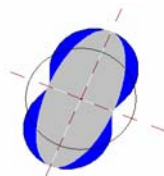
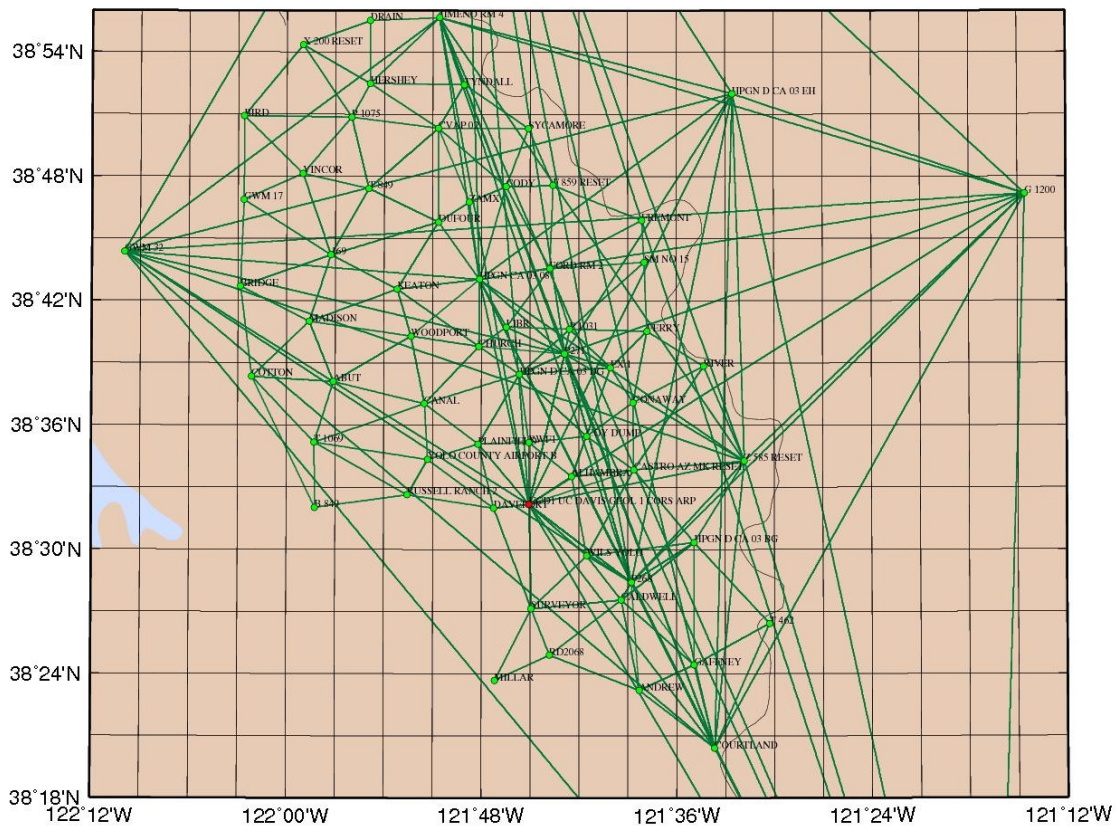




June 7, 2009

Yolo County Vertical Deformation Analysis

Yolo Vertical Deformation Study 1999-2008



Geodetic Solutions

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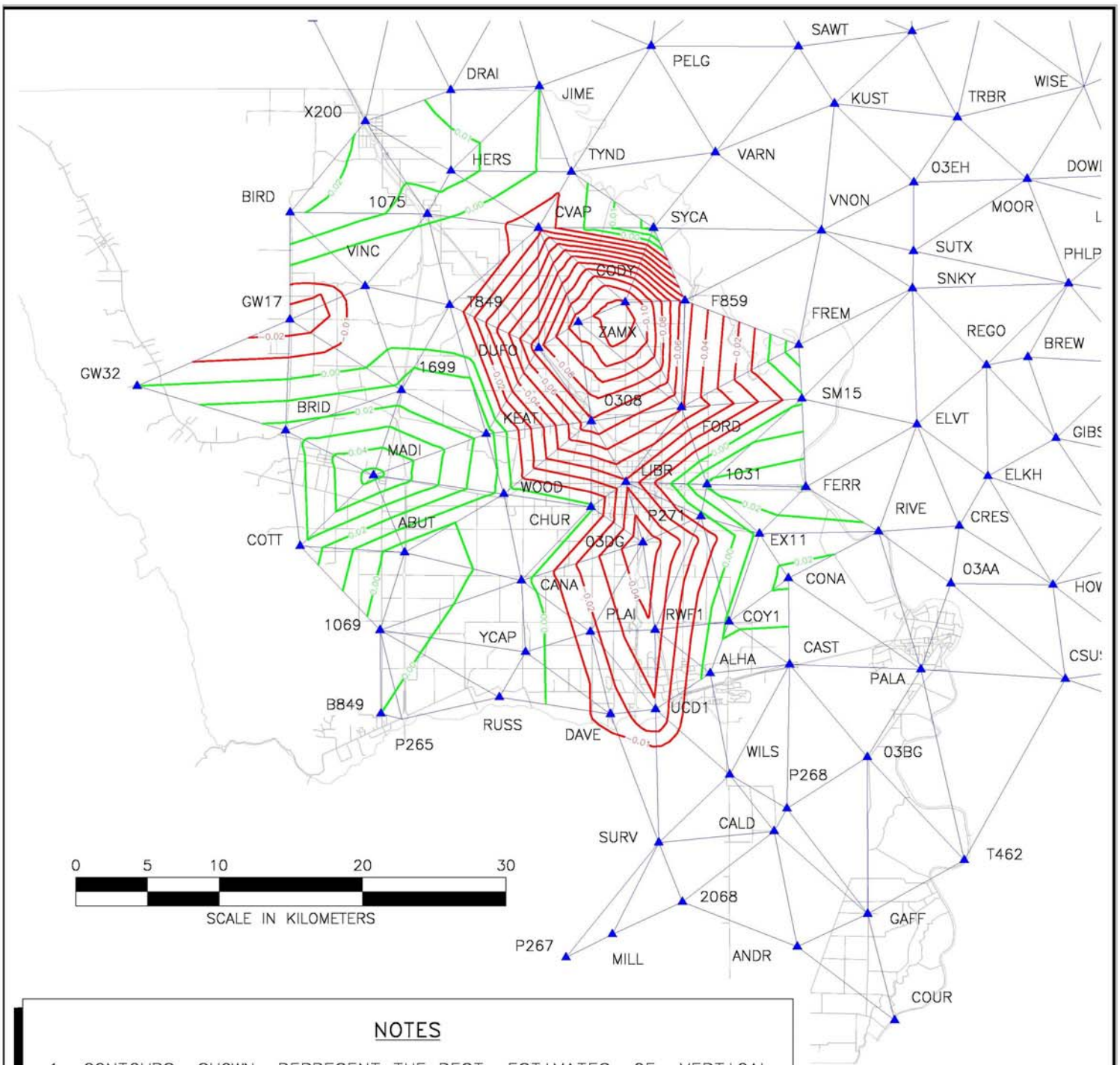
Executive Summary

The Yolo Subsidence Network was designed to identify the location and magnitude of land subsidence in Yolo County by establishing and monitoring a network of ground stations, spaced approximately 7 to 10 kilometers apart, throughout the county. The network was the subject of high-precision GPS observation campaigns in 1999, 2002, 2005 and 2008. The GPS measurements were adjusted to the heights of those stations considered most stable at the time of each campaign. However, because each successive campaign refined the understanding of vertical movement distribution within the network area, correlation between the vertical results of the various campaigns has been weaker than desired for long-term subsidence monitoring.

The purpose of this project is to analyze the data gathered during each of the four triennial observation campaigns in a statistically rigorous manner. In order to eliminate as many error sources as possible, ellipsoid heights – rather than orthometric heights – at each station were used to track deformation over time. The results provide the best estimates of land subsidence available to date at each network station.

The comparisons of the time-tagged ellipsoid heights reveal subsidence patterns substantially consistent with those indicated by prior analyses. The results are shown graphically on the contour diagram below.

Note that contours are not shown in the southeastern portion of the county. 1999 data are not available for the area and relatively little deformation has been observed since 2002, so contours were omitted from the drawing.



NOTES

1. CONTOURS SHOWN REPRESENT THE BEST ESTIMATES OF VERTICAL DISPLACEMENT BETWEEN 1999 AND 2008. BECAUSE THE DATA FROM WHICH THE CONTOURS WERE DERIVED ARE SUBJECT TO ERROR AT THE 2 CENTIMETER LEVEL, THE PRIMARY VALUE OF THESE CONTOURS IS TO INDICATE DISPLACEMENT TRENDS.
2. SUBSIDENCE CONTOURS ARE SHOWN IN RED, UPLIFT CONTOURS IN GREEN.
3. CONTOUR ANNOTATION UNITS ARE METERS.
4. BETWEEN 1999 AND 2005 STATION MADI APPEARED TO SUBSIDSE ABOUT 1 CM, BUT THE 2008 OBSERVATIONS SHOW IT RISING ABOUT 5 CM FROM ITS 2005 POSITION. SIMILAR BEHAVIOR, THOUGH SLIGHTLY LOWER IN MAGNITUDE, WAS OBSERVED AT STATIONS BRID AND COTT.



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DEFORMATION CONTOURS

YOLO COUNTY SUBSIDENCE NETWORK
A SUBSET OF THE DWR SACRAMENTO VALLEY NETWORK
JULY, 2009 SCALE: 1" = 10KM

Introduction

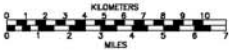
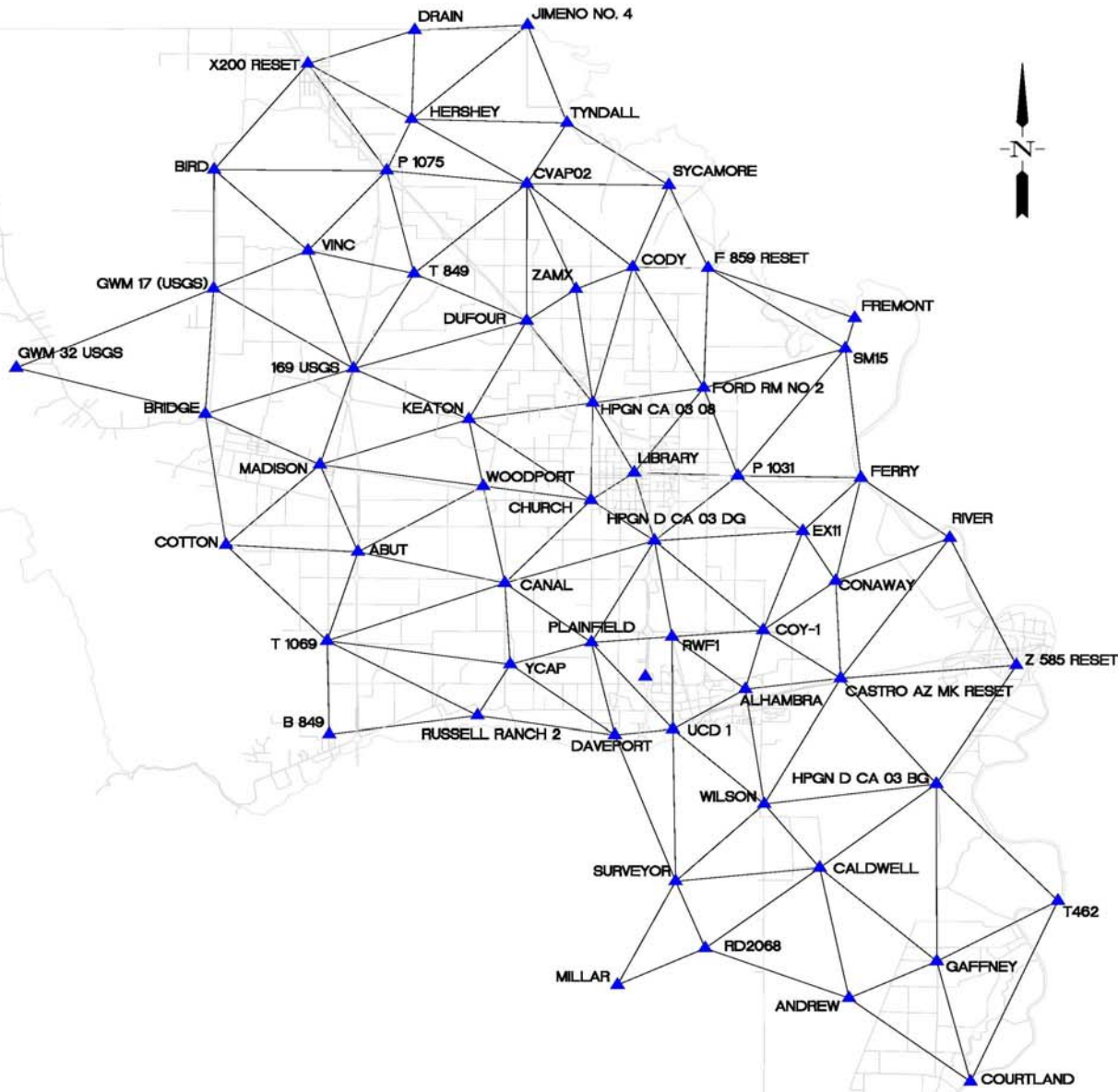
This project was undertaken by Frame Surveying & Mapping (FSM), the contractor responsible for the design, observation and analysis of the Yolo network across the four GPS observation campaigns. The cost of the project was shared between the Water Resources Association of Yolo County (75%) and the California Department of Water Resources (25%). FSM retained Mike Potterfield of Geodetic Solutions (Carmel Valley, California) to perform the adjustment and statistical analysis of the four data sets. Mr. Potterfield, formerly a geodesist with Trimble Navigation, is widely recognized for his expertise in the design and analysis of geodetic networks. He is currently under contract with the National Geodetic Survey to provide geodetic analysis software in support of NGS projects.

Heights used in this study to determine vertical movement between observation campaigns were derived from an unadjusted ITRF2005 ellipsoid height at station JRM4, which was arbitrarily selected as a starting height value. The GPS vectors from the 1999, 2002 and 2005 campaigns were rotated into the system defined by the 2008 campaign vectors, which are referenced to ITRF2005 Epoch 2008.3. However, the project was approached as a local network adjustment rather than one rigorously referenced to a formal datum, so absolute height values are neither useful nor relevant. Determining accurate relative heights from campaign to campaign is the purpose of the project.

In much of this report, network stations are referenced by the 4-character identifiers that were used during field observations and data processing. The table below shows station name, the corresponding 4-character identifier, and the NGS Permanent Identifier (PID).

Station Name	4-Char ID	NGS PID
169	1699	JS2170
ABUT	ABUT	AI5050
ALHAMBRA	ALHA	AI5051
ANDREW	ANDR	AE9864
B 849	B849	JS2151
BIRD	BIRD	AI5052
BRIDGE	BRID	AI5053
CALDWELL	CALD	AE9863
CANAL	CANA	AI5054
CASTRO AZ MK RESET	CAST	JS4556
CHURCH	CHUR	AI5055
CODY	CODY	AI5056
CONAWAY	CONA	AI5057
COTTON	COTT	AI5058
COY DUMP	COY1	AI5059
COURTLAND	COUR	JS4311
CVAP 02 USGS	CVAP	AI5060
DAVEPORT	DAVE	JS4617
DRAIN	DRAI	AI5061

Station Name	4-Char ID	NGS PID
DUFOUR	DUFO	JS2238
EX-1	EX11	AI5073
F 859 RESET	F859	AI5062
FERRY	FERR	JS2338
FORD RM 2	FORD	AI5046
FREMONT	FREM	AI5063
G 1200	1200	JS0755
GAFFNEY	GAFF	AE9851
GWM 17	GW17	JT0105
GWM 32	GW32	JT0026
HERSHEY	HERS	AI5064
HPGN CA 03 08	0308	JS4668
HPGN D CA 03 BG	03BG	AC9219
HPGN D CA 03 DG	03DG	AC9223
JIMENO RM 4	JRM4	AI5047
KEATON	KEAT	AI5065
LIBRARY	LIBR	AI5066
MADISON	MADI	JS2364
P 1031	1031	JS2344
P 1075	1075	JS2130
FINCHFARMSCN2005 ARP	P268	DK4683
WOODLAND1_CA2004 CORS ARP	P271	DG8213
PLAINFIELD	PLAI	AI5068
RD2068	2068	DK4488
RIVER	RIVE	AI5069
RUSSELL RANCH 2	RUSS	AC9893
RWF1	RWF1	DK4487
SM NO 15	SM15	AI5070
SURVEYOR	SURV	AE9862
SYCAMORE	SYCA	AI5071
T 1069	1069	JS2157
T 462	T462	JS1556
T 849	T849	JS2177
TYNDALL	TYND	AI5072
UCD1 UC DAVIS GEOL 1 CORS ARP	UCD1	AI4467
VINCOR	VINC	DE9127
WILSON	WILS	AE9857
WOODPORT	WOOD	JS3886
X 200 RESET	X200	JS2144
YOLO CO AP BASE LINE PT 6	YCAP	DE9129
Z 585 RESET	Z585	JS2248
ZAMX	ZAMX	AI5074



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NETWORK DIAGRAM

YOLO COUNTY SUBSIDENCE NETWORK
2008 DEFORMATION ANALYSIS

JUNE, 2009

SCALE: 1"= 10KM

Network Definition

Precise GPS surveys have been carried out in Yolo County by Frame Surveying & Mapping for the purpose of analyzing vertical ground deformation in the years 1999, 2002, 2005 and 2008. This document describes the results of this analysis.

A total of 61 stations have been analyzed for possible deformation, most of them having participated in all four surveying campaigns. Stations JRM4 (JIMENO NO. 4), GW32 (GWM 32 USGS), 1200 (G 1200), B849 (B 849), COUR (COURTLAND) and CAST (CASTRO AZ MK RESET) were selected to serve as reference positions whose heights can safely be assumed not to deform over time. These 6 stations controlled the simultaneous network adjustment of the combined 10-year network.

Methodology

One of the results of a simultaneous network adjustment is the propagation of formal errors for the adjusted observations. It is not necessary for an observation to have actually been made in order for such errors to be propagated, since they are computed from the covariance matrix of adjusted stations, and this fact was exploited for the analysis. Each of the 61 monitored stations was given up to 4 separate identities, one set of unique coordinates for each epoch in which the station was observed. Following the simultaneous adjustment, the coordinates of each incarnation of a given station were inverted to find the apparent geometrical displacement from one epoch to the next, and the formal errors of these coordinate differences were computed as part of the analysis of adjusted vectors. In order to determine which stations might have deformed over time, the geometrical displacements were compared against the propagated errors at the 95% level of significance (1.96 sigma). All geometrical displacements which exceed these formal errors are candidates for stations that have apparently deformed over time, while the remaining stations cannot be so described, since their computed displacements are less than the propagated noise.

Baseline processing

The GPS vectors from epochs 1999 and 2002 were processed by the California Spatial Reference Center (CSRC) using Geodetics RTD software, while baselines from epochs 2005 and 2008 were processed using the WAVE processor included in the Trimble Geomatics Office software.

Network adjustment

There is some chance that the differences in software algorithms (RTD and WAVE) might have produced systematic errors between the two sets of computed vectors, and there is also the problem in that the passage of time over 10 years will have caused the computed vectors to rotate with respect to the reference frame. To remove such systematic errors, each temporal epoch was assigned to its own parameter group, so that a Helmert transformation for each epoch was computed. In addition, in order to remove

any systematic differences in formal errors generated by WAVE and RTD, each temporal epoch was assigned to its own variance component group, so that the standard error of unit weight for each variance component group approximated unity. The final combined network adjustment produced a standard error of unit weight of 1.04, which has been used to scale the a posteriori errors.

Results

The results of this analysis have been presented in 4 complementary data sets:

1) YoloDeform.xls (attached as Appendix A). This Excel spreadsheet assigns each of the 61 monitored stations to its own row, and for each of the 4 temporal epochs two columns of numbers (geometrical displacement and the standard error of the displacement at the 95% level of significance) have been assigned, producing a total of eight columns to the right of the station name. All displacements that exceeded the a posteriori errors are shown in red font. The initial epoch (1999 in most cases) gives zero for both values, with the numbers for succeeding epochs representing changes from the initial epoch over time. Those stations that show red displacement for all 3 epochs following the initial epoch are those stations most likely to have deformed. In some cases, such as station CODY, the displacements over time show a clear and unmistakable trend in heights, and these are the stations most likely to have subsided.

2) YoloDeformPlots.pdf (attached as Appendix B). This pdf file provides graphical images for each station, showing trends in heights and errors. The green line shows the apparent movement over time. The two red lines (one above and below the zero baseline) show the plus-or-minus error at 1.96 sigma. In order for a station to be considered a candidate for deformation, the green line should move out of the region defined by the red lines. Once again, CODY provides a good example of what subsidence should look like. To find CODY or any other station in the pdf file, the Adobe Acrobat search function can be used to search for station names. In general, as with the spreadsheet, the stations are given in alphabetical order.

3) Maps showing the locations of those stations showing apparent movement. Two such maps have been generated and both of them are included in this report.

Figures 1 and 2 below show the same view of the combined network. The difference between the two plots is that Figure 1 shows station names while Figure 2 does not. It is somewhat easier to identify moving stations using Figure 2, since the station names don't encroach on the graphical representation of movement and error. Only those stations whose apparent movement exceeds the noise are given the graphical arrows. The red arrows represent the magnitude and direction of apparent movement, while the two-headed blue arrows show the errors at 1.96 sigma.

4) Network adjustment data

The source data for the above 3 result files were taken from the combined network adjustment, which was computed by Geodetic Solutions laboratory software. This adjustment provides separate files showing the statistics of the adjustment (stats.log), the adjustment to the observations as well as the solved parameters of the Helmert transformations (observs.log), the adjustment to the coordinates (coords.log), and the relative errors which were the raw material for the deformation analysis (covar.log). These files are attached to this Report as supporting documents. Propagated errors in these latter files are given at 1.00 sigma values. (Note that stats.log, observs.log, coords.log and covar.log are provided as Appendices C, D, E and F, but only in digital editions of this report due to their verbosity.)

Conclusion:

A few stations such as 0308, 03DG, CODY, DUFO, FORD and ZAMX show behavior over time fully consistent with chronic subsidence. These results confirm the trends indicated in previous analyses, though with slightly different magnitudes. Some stations don't show any long-term displacement exceeding the noise level inherent in the measurements, although their displacements are also generally consistent with previous analyses. Other stations such as MADI show some unexpected behavior, with some of these heights actually rising over time.

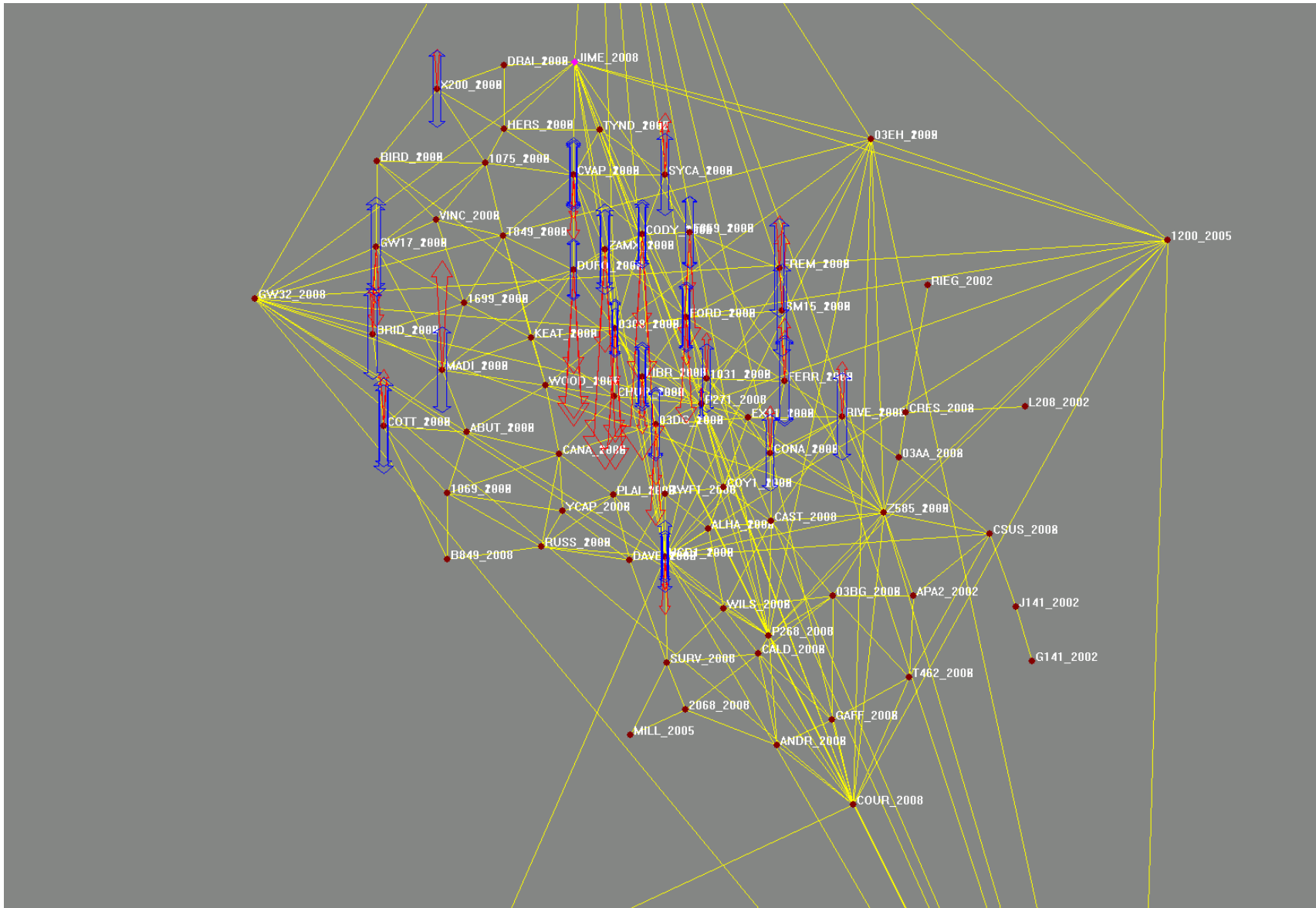


Figure 1: Yolo network map showing station names

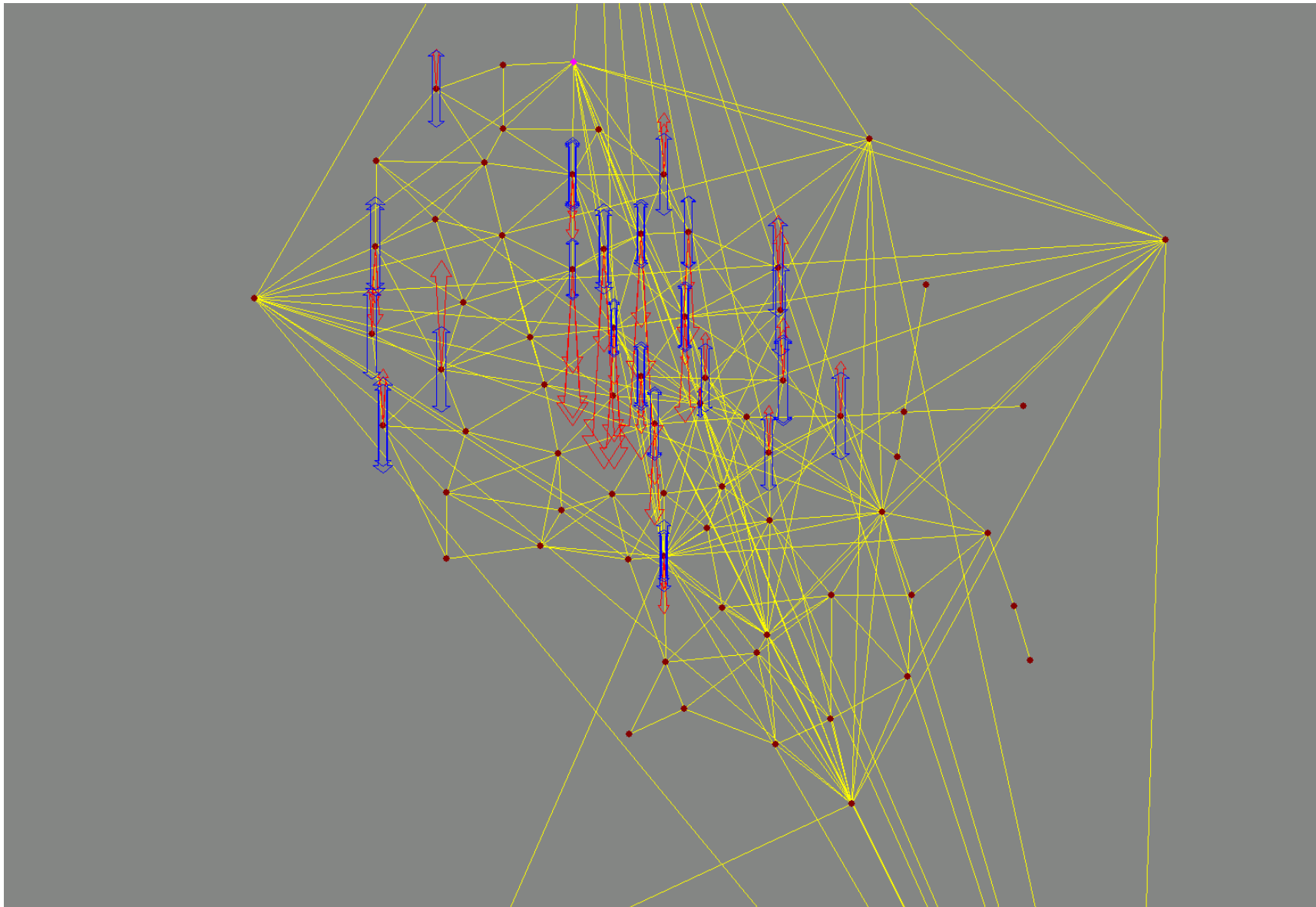


Figure 2: Yolo network map without station names

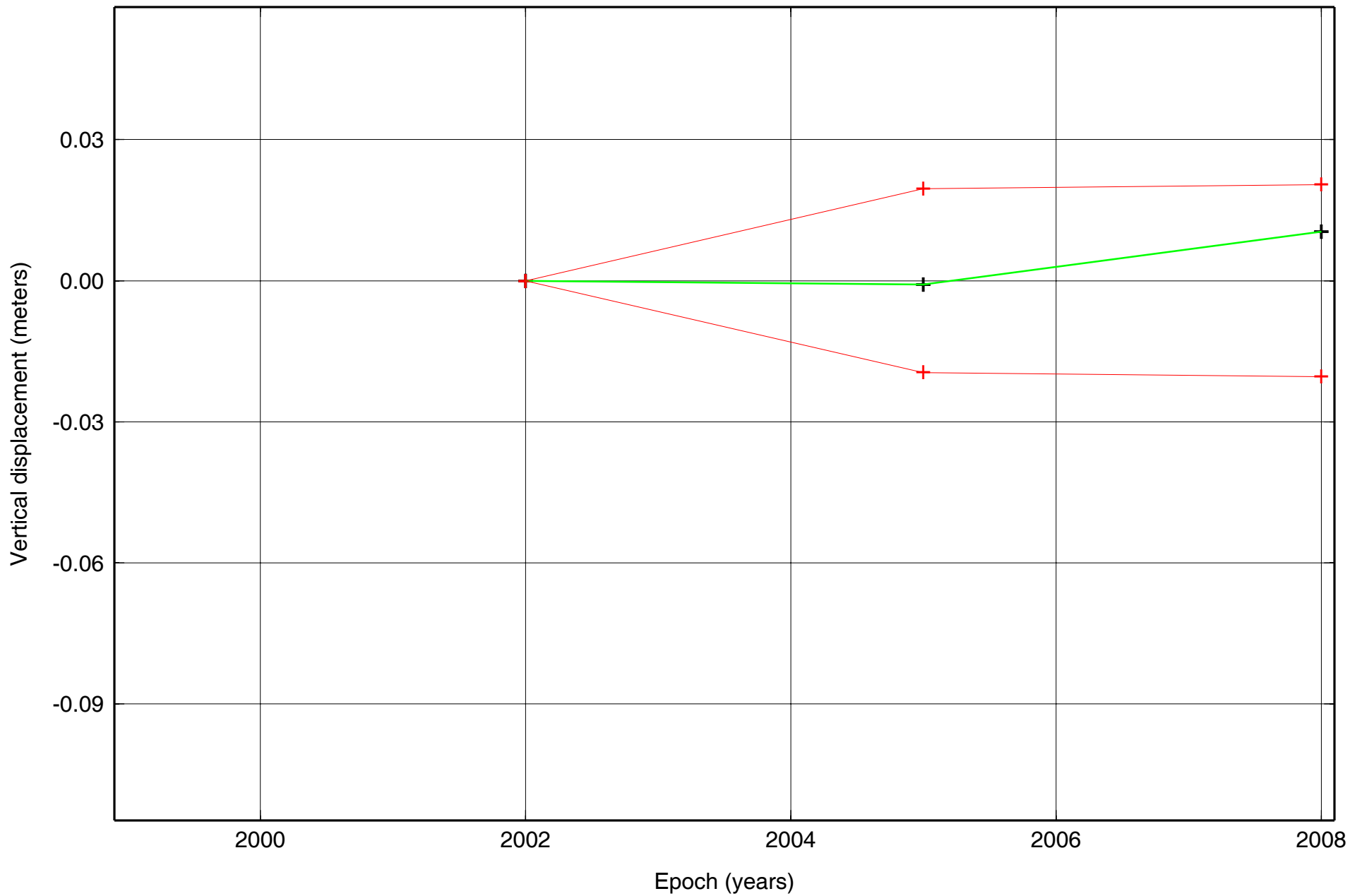
Appendix A – YoloDeform.xls

STATION	Epoch 1999		Epoch 2002		Epoch 2005		Epoch 2008	
	ΔH	$1.96\sigma_{\Delta H}$	ΔH	$1.96\sigma_{\Delta H}$	ΔH	$1.96\sigma_{\Delta H}$	ΔH	$1.96\sigma_{\Delta H}$
0308	0.0000	0.0000	-0.0276	0.0133	-0.0557	0.0098	-0.0686	0.0141
03AA			0.0000	0.0000			-0.0253	0.0365
03BG			0.0000	0.0000	-0.0008	0.0196	0.0104	0.0204
03DG	0.0000	0.0000	-0.0169	0.0194	-0.0296	0.0169	-0.0495	0.0178
03EH	0.0000	0.0000	0.0035	0.0259	-0.0020	0.0149		
1031	0.0000	0.0000	0.0138	0.0165	0.0092	0.0159	0.0219	0.0167
1069	0.0000	0.0000	-0.0027	0.0247	-0.0159	0.0237	-0.0053	0.0212
1075	0.0000	0.0000	-0.0156	0.0202	0.0042	0.0182	0.0048	0.0171
1699	0.0000	0.0000	-0.0034	0.0212	0.0115	0.0198	0.0127	0.0186
2068					0.0000	0.0000	0.0075	0.0216
ABUT	0.0000	0.0000	-0.0059	0.0255	-0.0148	0.0198	-0.0069	0.0182
ALHA	0.0000	0.0000	0.0029	0.0233	-0.0040	0.0194	0.0056	0.0198
ANDR			0.0000	0.0000	0.0136	0.0253	0.0164	0.0247
BIRD	0.0000	0.0000	-0.0021	0.0280	0.0251	0.0253	0.0219	0.0223
BRID	0.0000	0.0000	0.0001	0.0257	-0.0039	0.0247	0.0237	0.0220
CALD			0.0000	0.0000	0.0144	0.0218	0.0186	0.0218
CANA	0.0000	0.0000	0.0062	0.0206	0.0071	0.0180	0.0049	0.0172
CHUR	0.0000	0.0000	-0.0091	0.0200	-0.0057	0.0167	0.0023	0.0176
CNDR			0.0000	0.0000	0.0108	0.0439		
CODY	0.0000	0.0000	-0.0455	0.0169	-0.0729	0.0155	-0.1098	0.0153
CONA	0.0000	0.0000	0.0195	0.0210	-0.0005	0.0188	0.0228	0.0188
COTT	0.0000	0.0000	0.0119	0.0247	0.0236	0.0233	0.0274	0.0202
COY1	0.0000	0.0000	0.0122	0.0206	-0.0078	0.0192	0.0122	0.0194
CRES			0.0000	0.0000			-0.0030	0.0243
CSUS			0.0000	0.0000			-0.0069	0.0257
CVAP	0.0000	0.0000	-0.0212	0.0178	-0.0318	0.0167	-0.0160	0.0159
DAVE	0.0000	0.0000	-0.0130	0.0263	-0.0077	0.0218	-0.0145	0.0214
DRAI	0.0000	0.0000	-0.0143	0.0249	-0.0058	0.0223	0.0057	0.0216
DUFO	0.0000	0.0000	-0.0505	0.0143	-0.0724	0.0149	-0.0763	0.0149
EX11	0.0000	0.0000	-0.0014	0.0265	-0.0007	0.0221	0.0131	0.0227
F859	0.0000	0.0000	-0.0170	0.0180	-0.0289	0.0176	-0.0547	0.0174
FERR	0.0000	0.0000	0.0245	0.0221	0.0125	0.0206	0.0304	0.0210
FORD	0.0000	0.0000	-0.0168	0.0178	-0.0233	0.0172	-0.0515	0.0161
FREM	0.0000	0.0000	0.0255	0.0241	0.0255	0.0284	0.0180	0.0231
GAFF			0.0000	0.0000	0.0174	0.0253	0.0178	0.0245
GW17	0.0000	0.0000	-0.0390	0.0241	-0.0002	0.0245	-0.0274	0.0212
HERS	0.0000	0.0000	-0.0082	0.0198	0.0138	0.0184	0.0149	0.0171
KEAT	0.0000	0.0000	0.0113	0.0196	-0.0013	0.0167	0.0159	0.0165
LIBR	0.0000	0.0000	-0.0079	0.0180	-0.0201	0.0155	-0.0280	0.0167
MADI	0.0000	0.0000	-0.0136	0.0247	0.0060	0.0225	0.0532	0.0210
P268					0.0000	0.0000	0.0030	0.0074
P271					0.0000	0.0000	0.0078	0.0067
PLAI	0.0000	0.0000	-0.0023	0.0235	0.0138	0.0192	0.0158	0.0194
RIVE	0.0000	0.0000	0.0268	0.0214	0.0201	0.0218	0.0173	0.0212
RUSS	0.0000	0.0000	-0.0003	0.0251	0.0134	0.0212	0.0104	0.0200
RWF1					0.0000	0.0000	-0.0036	0.0149
SM15	0.0000	0.0000	0.0380	0.0227	-0.0012	0.0216	-0.0021	0.0196

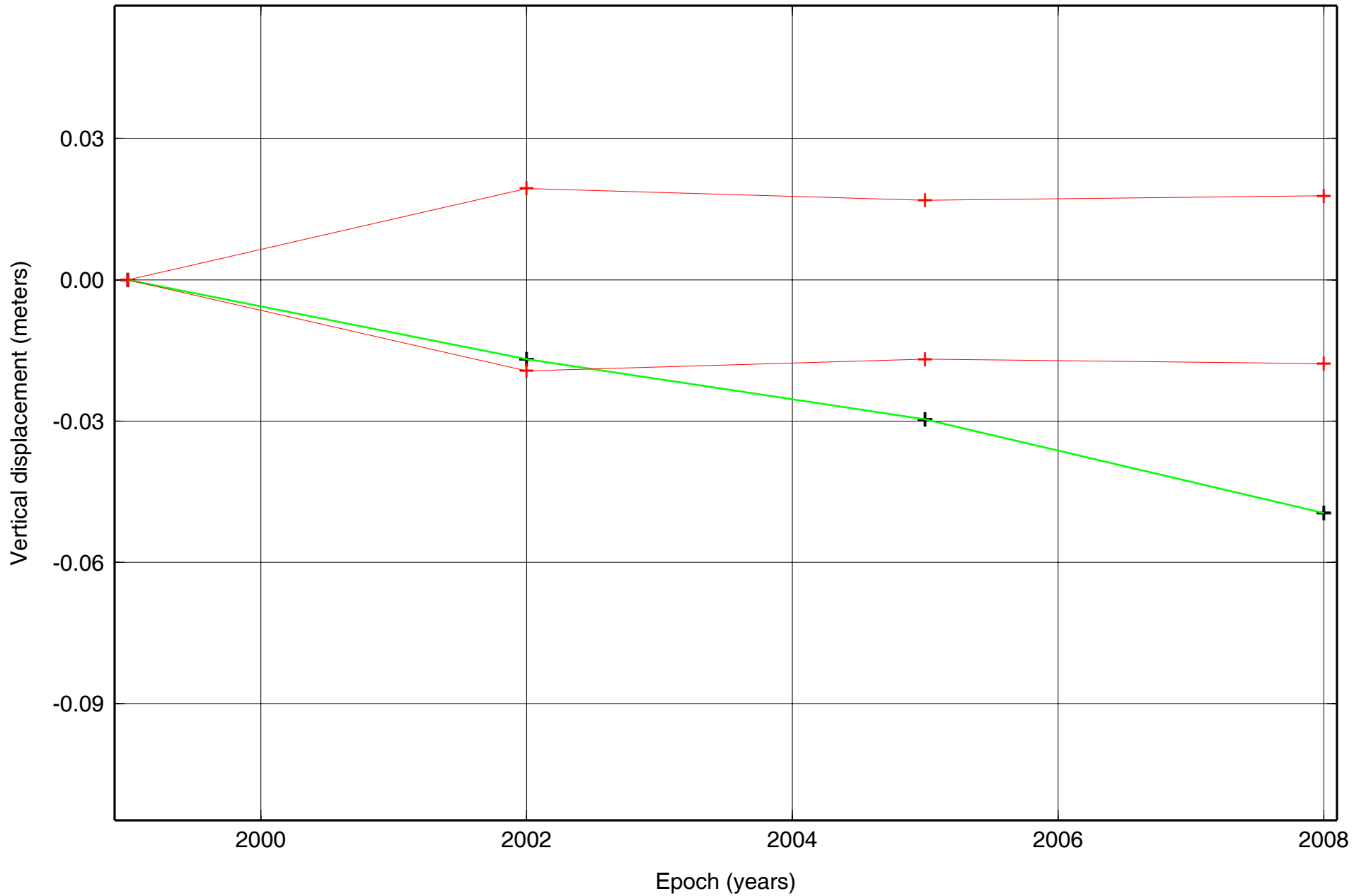
Appendix A – YoloDeform.xls

STATION	Epoch 1999		Epoch 2002		Epoch 2005		Epoch 2008	
	ΔH	$1.96\sigma_{\Delta H}$	ΔH	$1.96\sigma_{\Delta H}$	ΔH	$1.96\sigma_{\Delta H}$	ΔH	$1.96\sigma_{\Delta H}$
SURV					0.0000	0.0000	0.0077	0.0204
SUTB	0.0000	0.0000	-0.0152	0.0323	0.0436	0.0253		
SYCA	0.0000	0.0000	0.0032	0.0227	0.0299	0.0202	0.0246	0.0200
T462			0.0000	0.0000	0.0049	0.0259	0.0059	0.0257
T849	0.0000	0.0000	-0.0137	0.0198	-0.0098	0.0176	0.0022	0.0165
TYND	0.0000	0.0000	0.0006	0.0212	-0.0057	0.0171	-0.0062	0.0159
UCD1	0.0000	0.0000	-0.0160	0.0127	-0.0161	0.0112	-0.0284	0.0174
VINC			0.0000	0.0000	0.0102	0.0235	0.0161	0.0214
WILS			0.0000	0.0000	0.0022	0.0188	0.0076	0.0188
WOOD	0.0000	0.0000	0.0032	0.0161	0.0001	0.0163	0.0066	0.0157
X200	0.0000	0.0000	-0.0027	0.0218	0.0106	0.0208	0.0193	0.0186
YCAP			0.0000	0.0000	0.0106	0.0214	0.0082	0.0206
Z585	0.0000	0.0000	0.0097	0.0169	-0.0075	0.0208		
ZAMX	0.0000	0.0000	-0.0501	0.0220	-0.0977	0.0192	-0.1072	0.0192

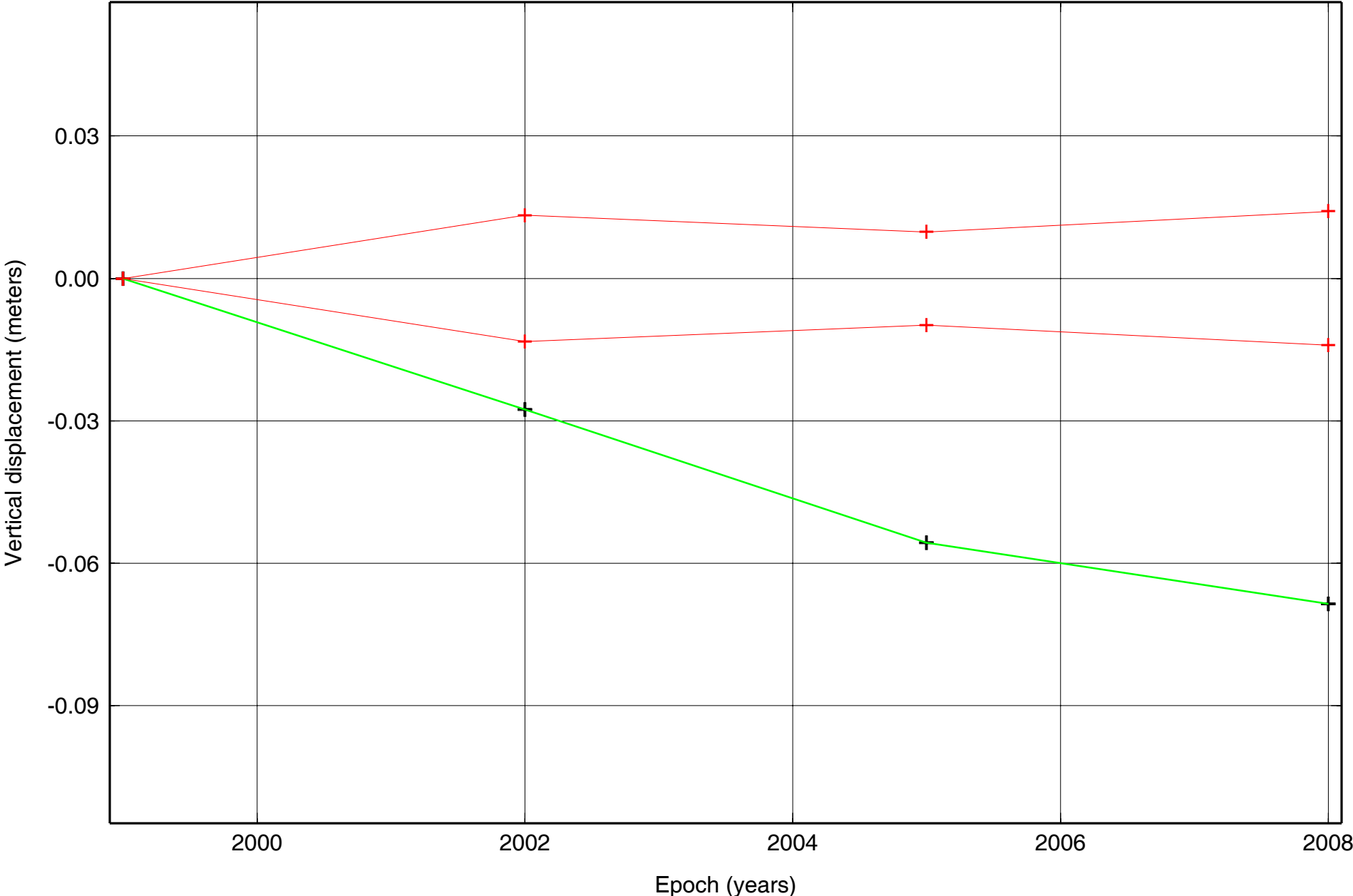
03BG Apparent Movement in Ellipsoid Height



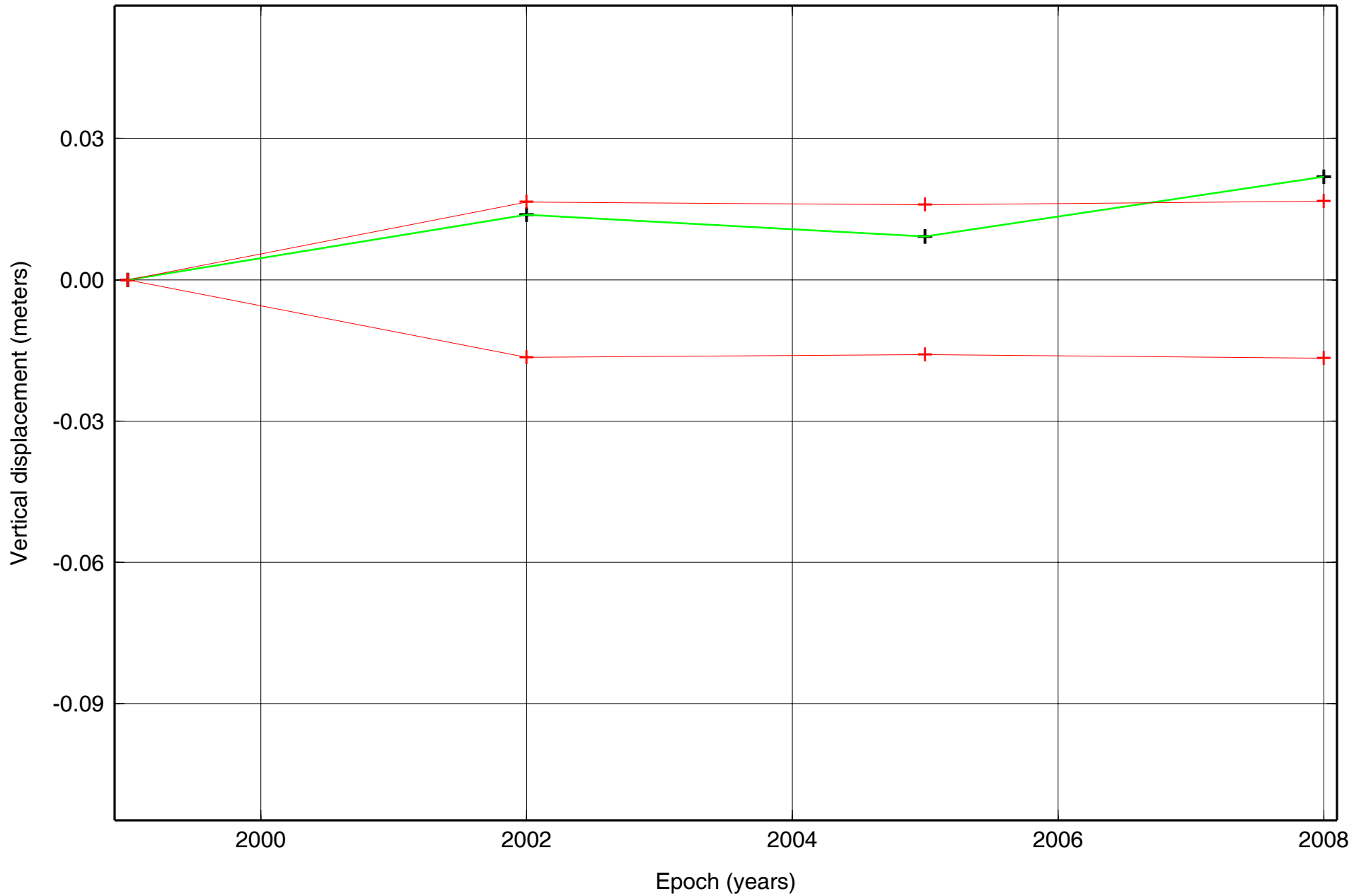
03DG Apparent Movement in Ellipsoid Height



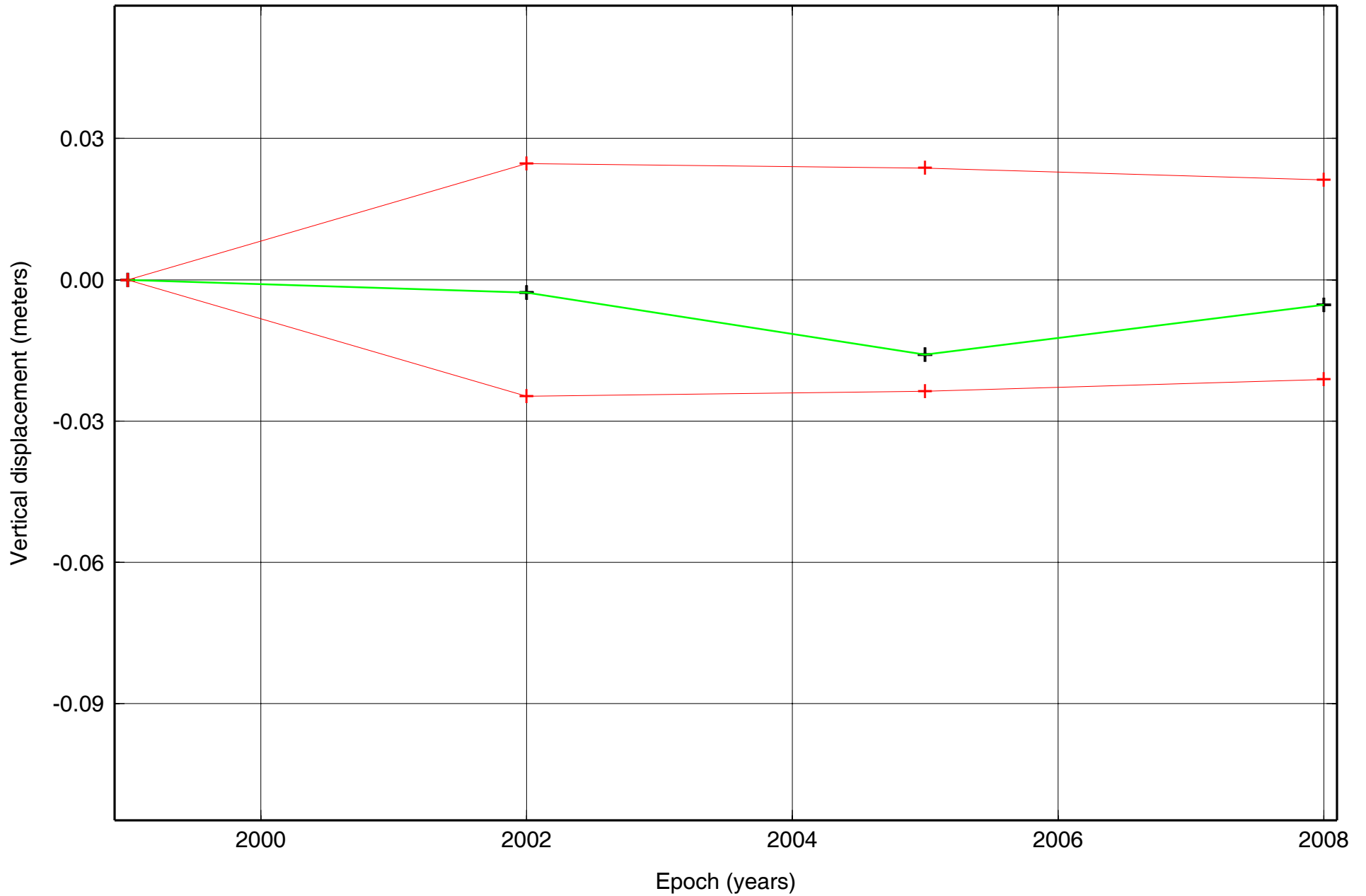
0308 Apparent Movement in Ellipsoid Height



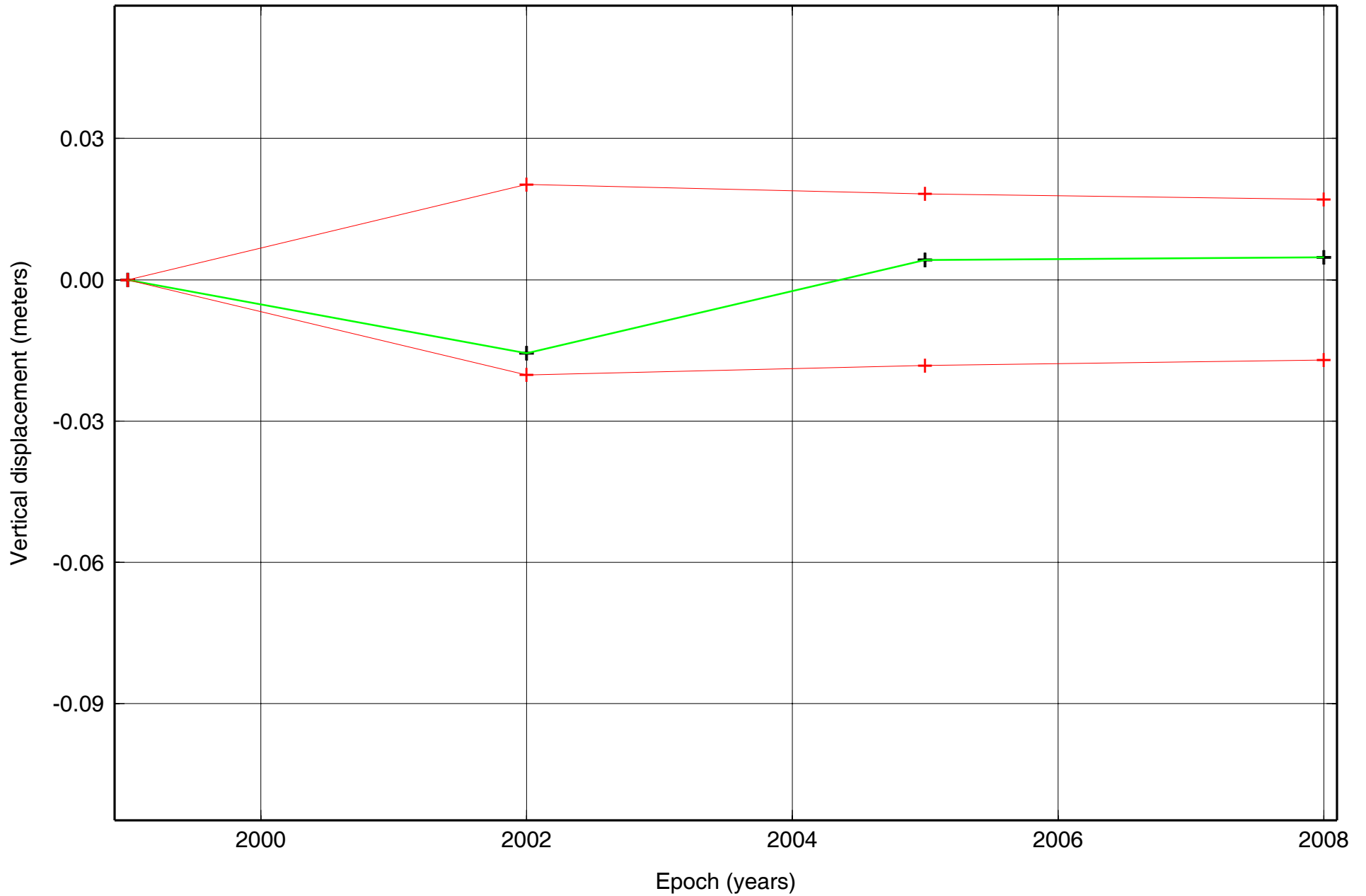
1031 Apparent Movement in Ellipsoid Height



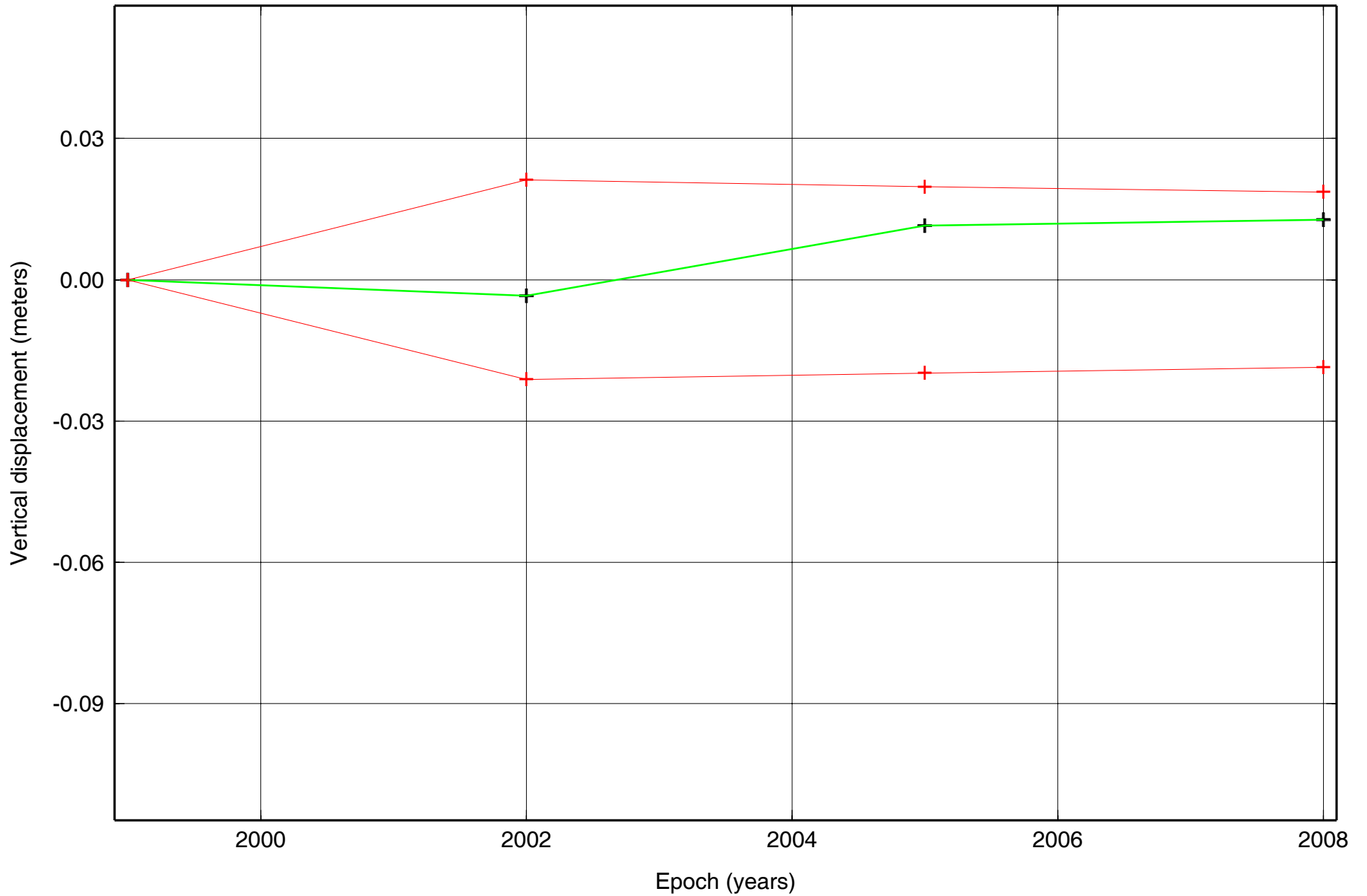
1069 Apparent Movement in Ellipsoid Height



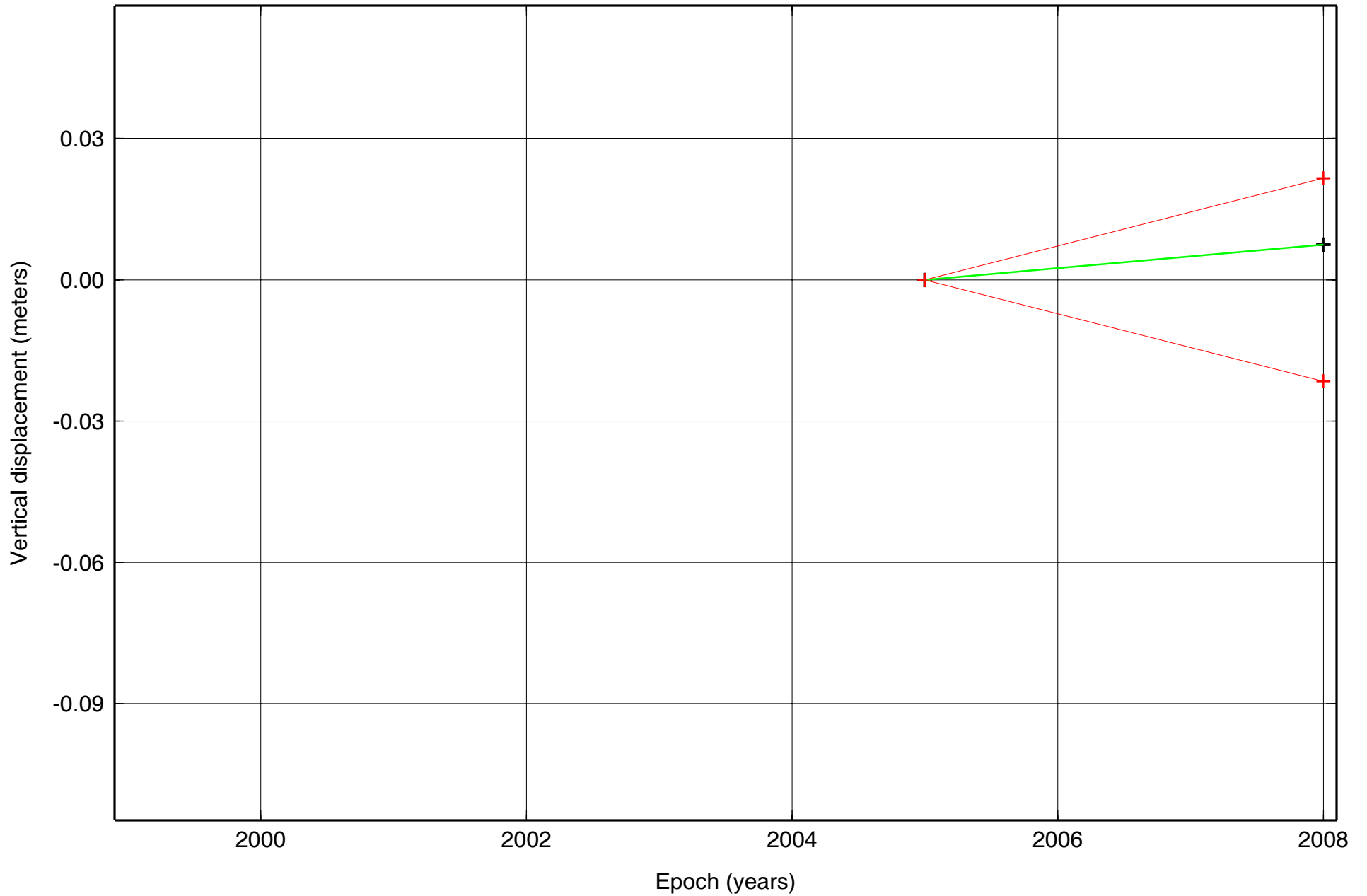
1075 Apparent Movement in Ellipsoid Height



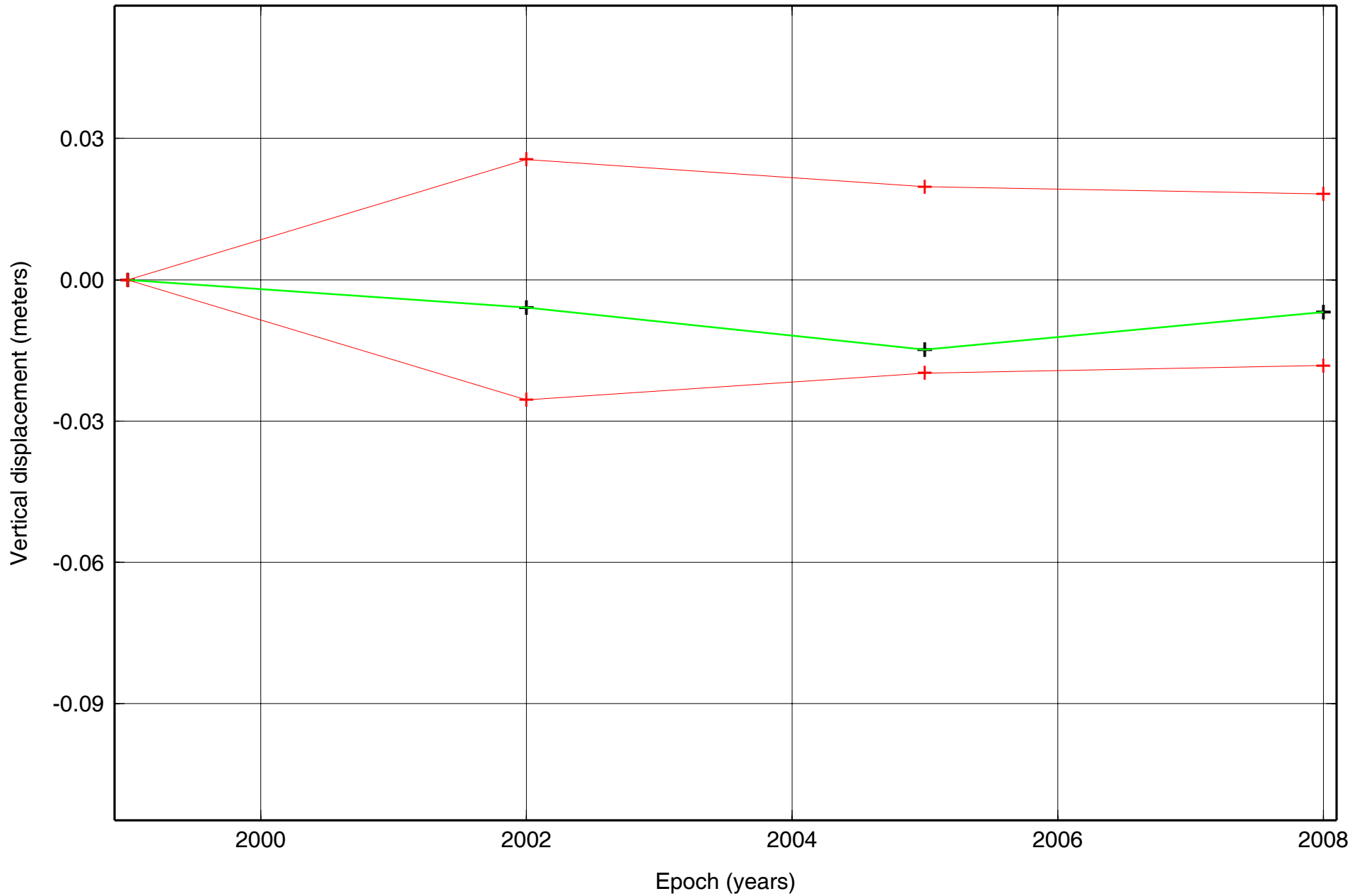
1699 Apparent Movement in Ellipsoid Height



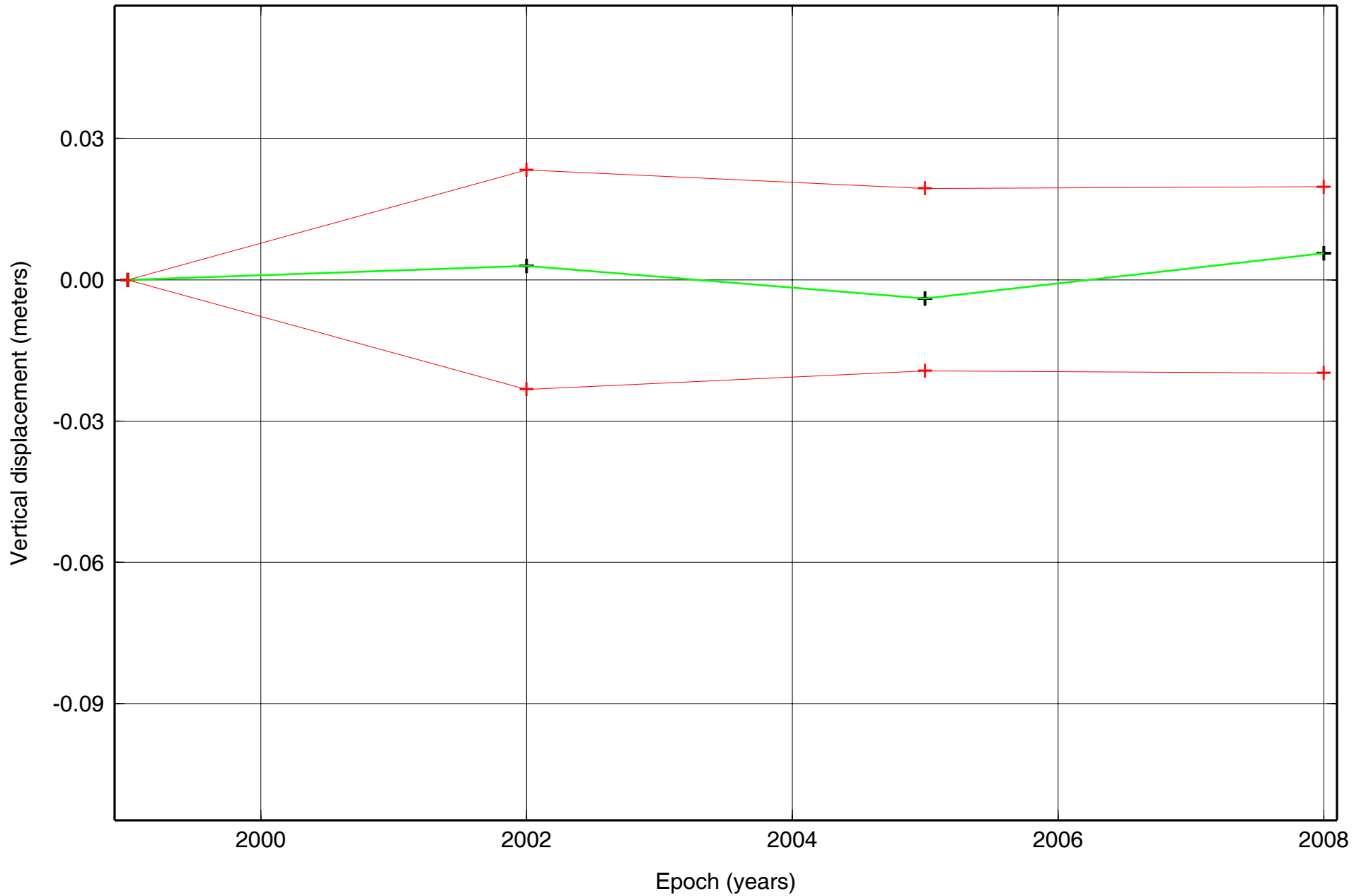
2068 Apparent Movement in Ellipsoid Height



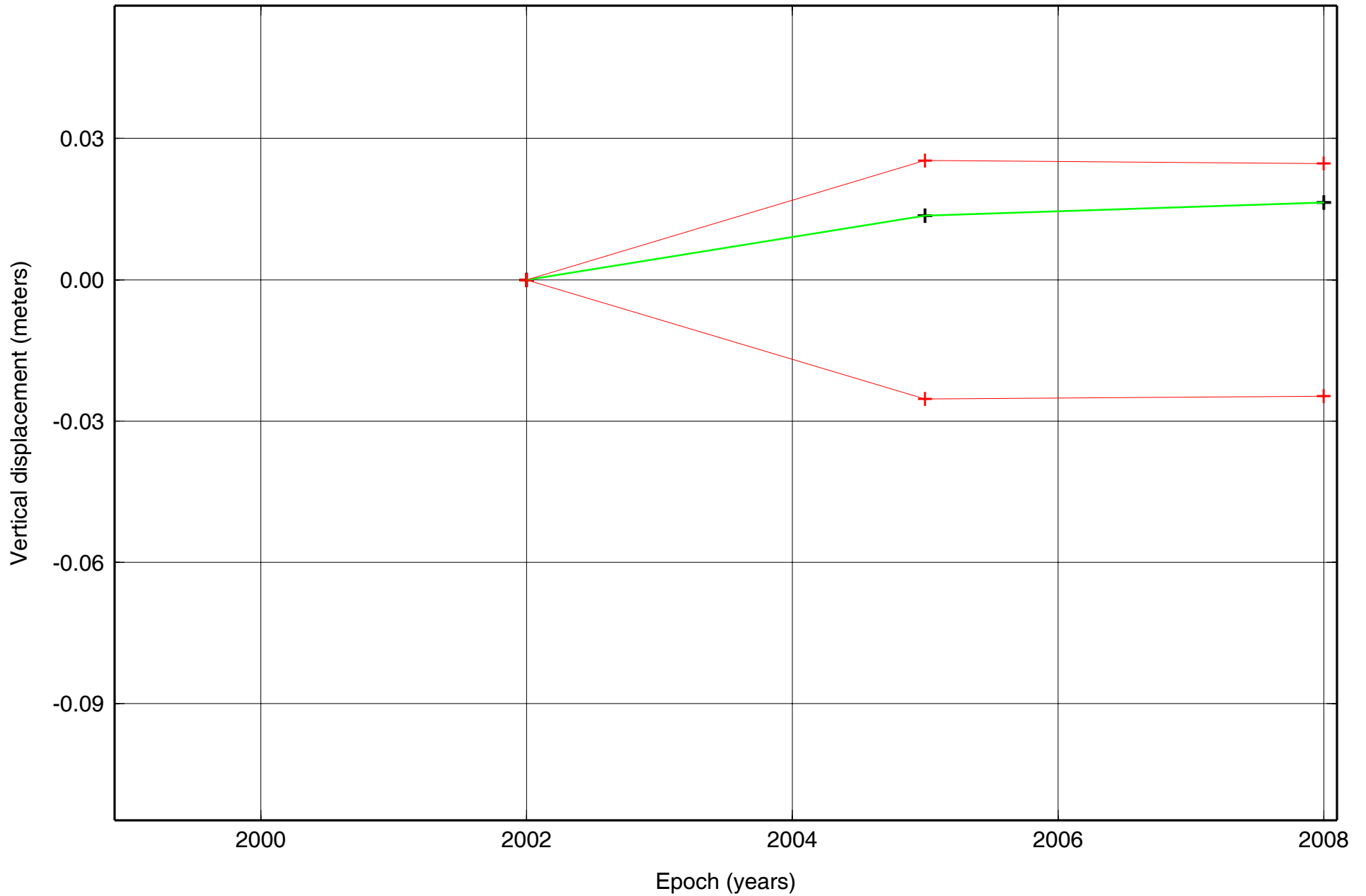
ABUT Apparent Movement in Ellipsoid Height



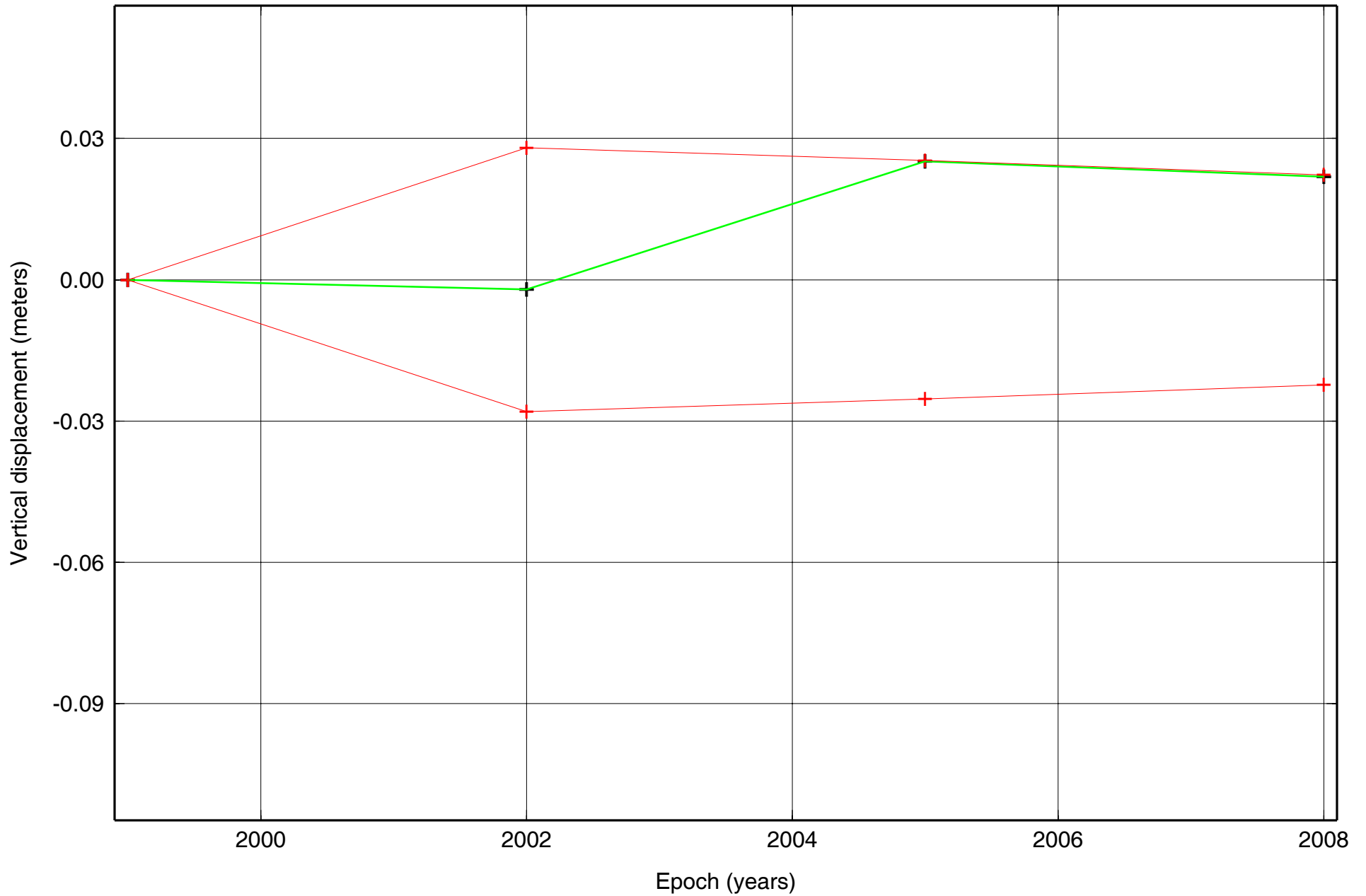
ALHA Apparent Movement in Ellipsoid Height



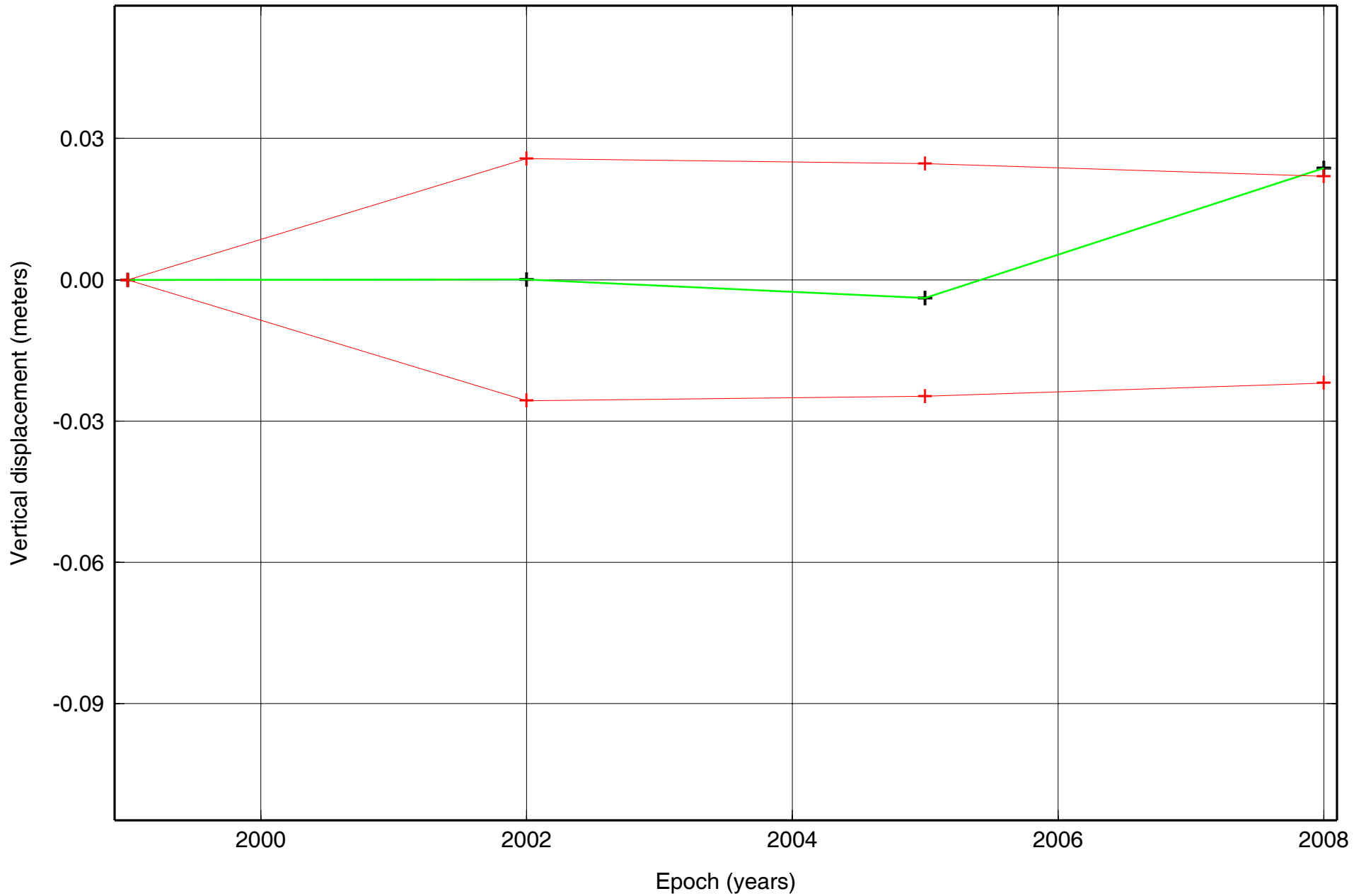
ANDR Apparent Movement in Ellipsoid Height



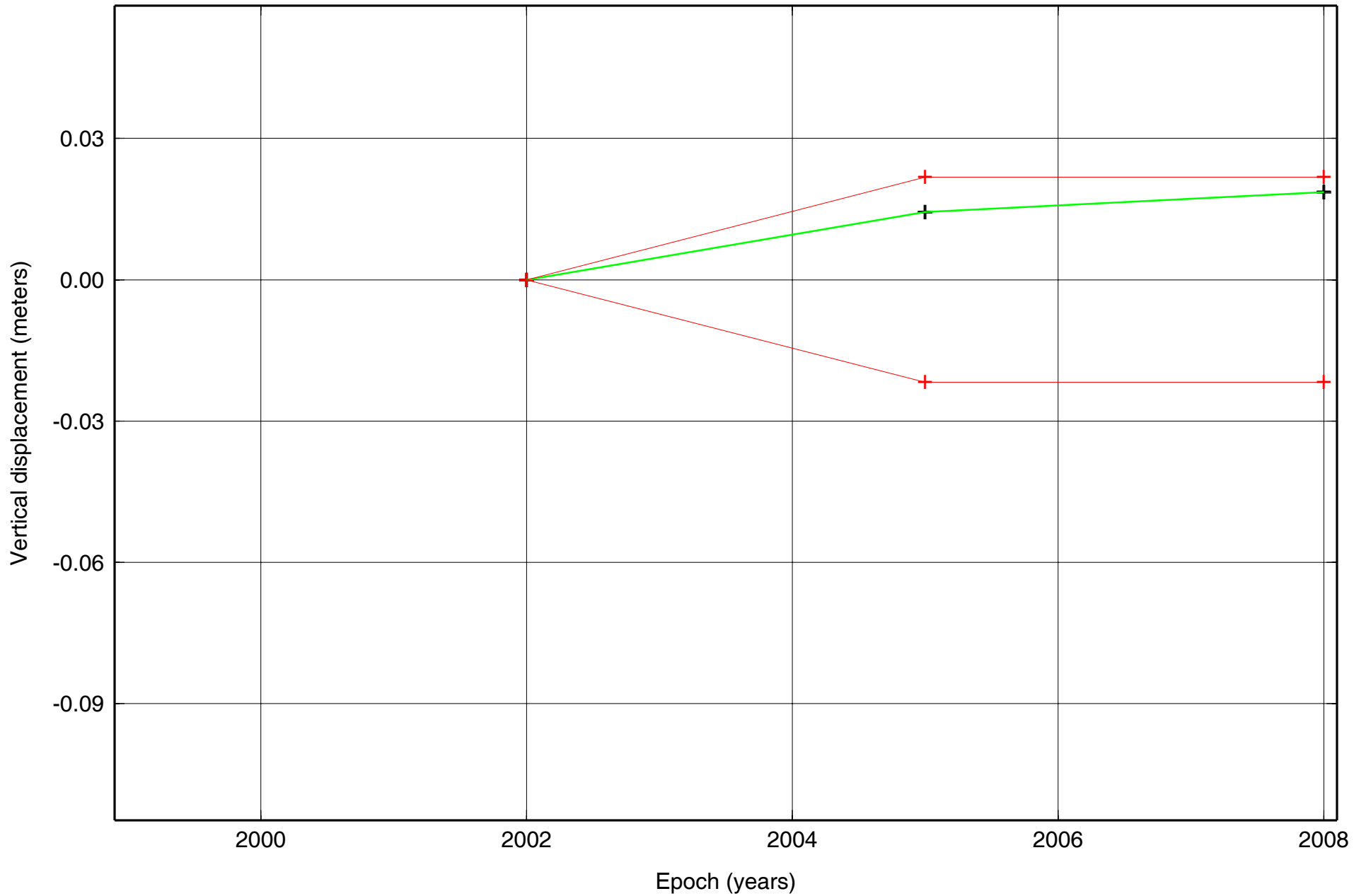
BIRD Apparent Movement in Ellipsoid Height



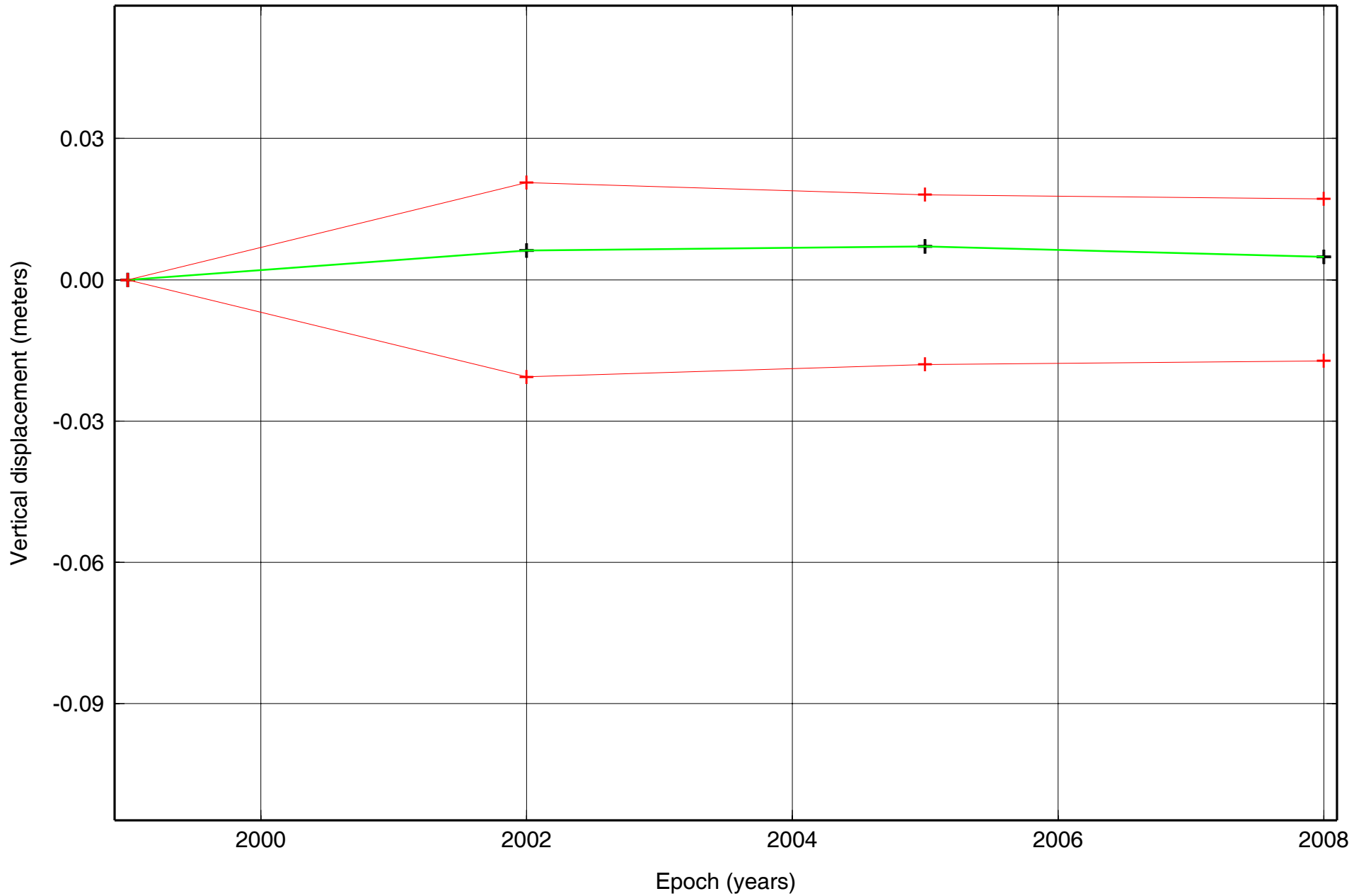
BRID Apparent Movement in Ellipsoid Height



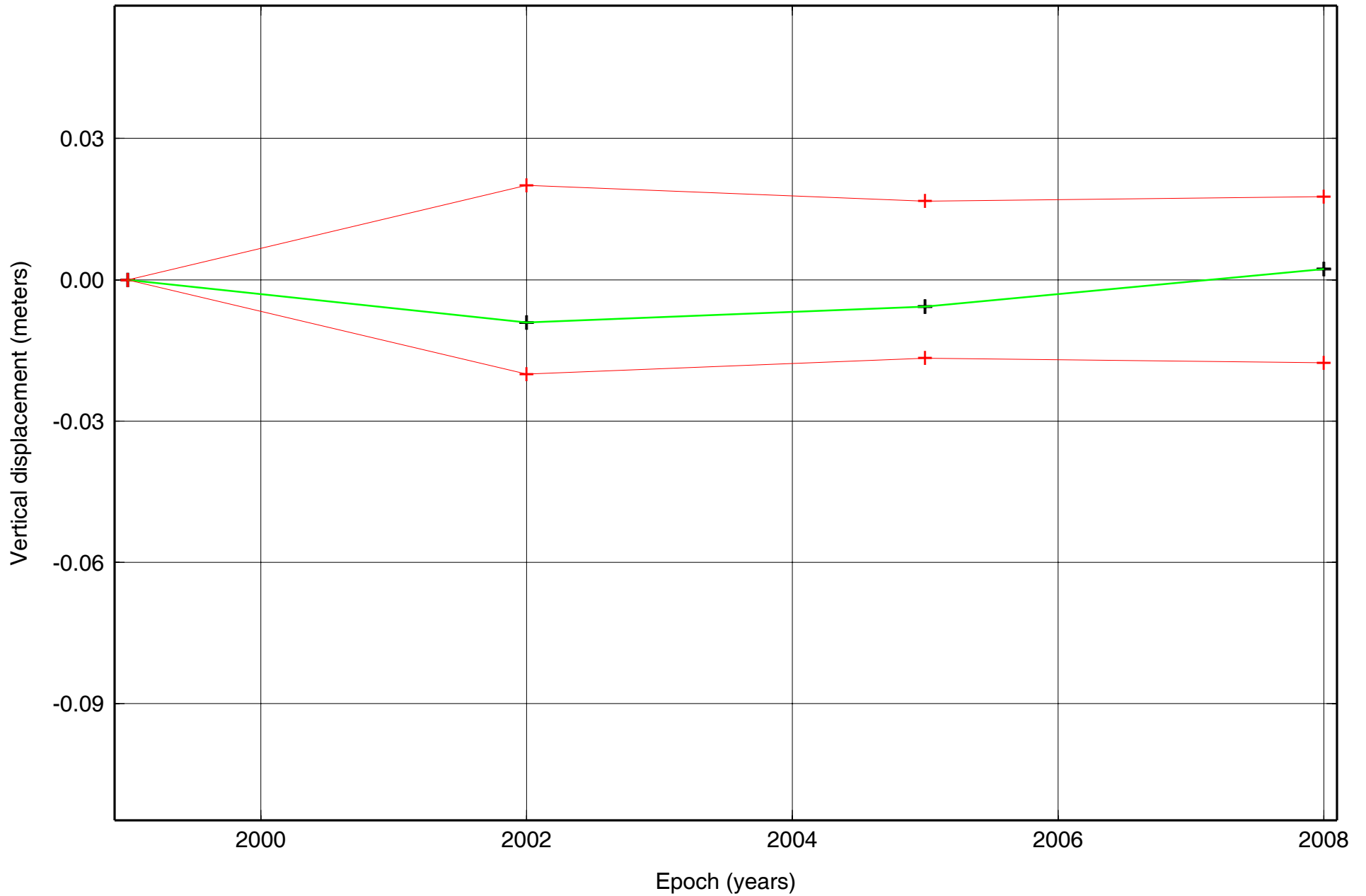
CALD Apparent Movement in Ellipsoid Height



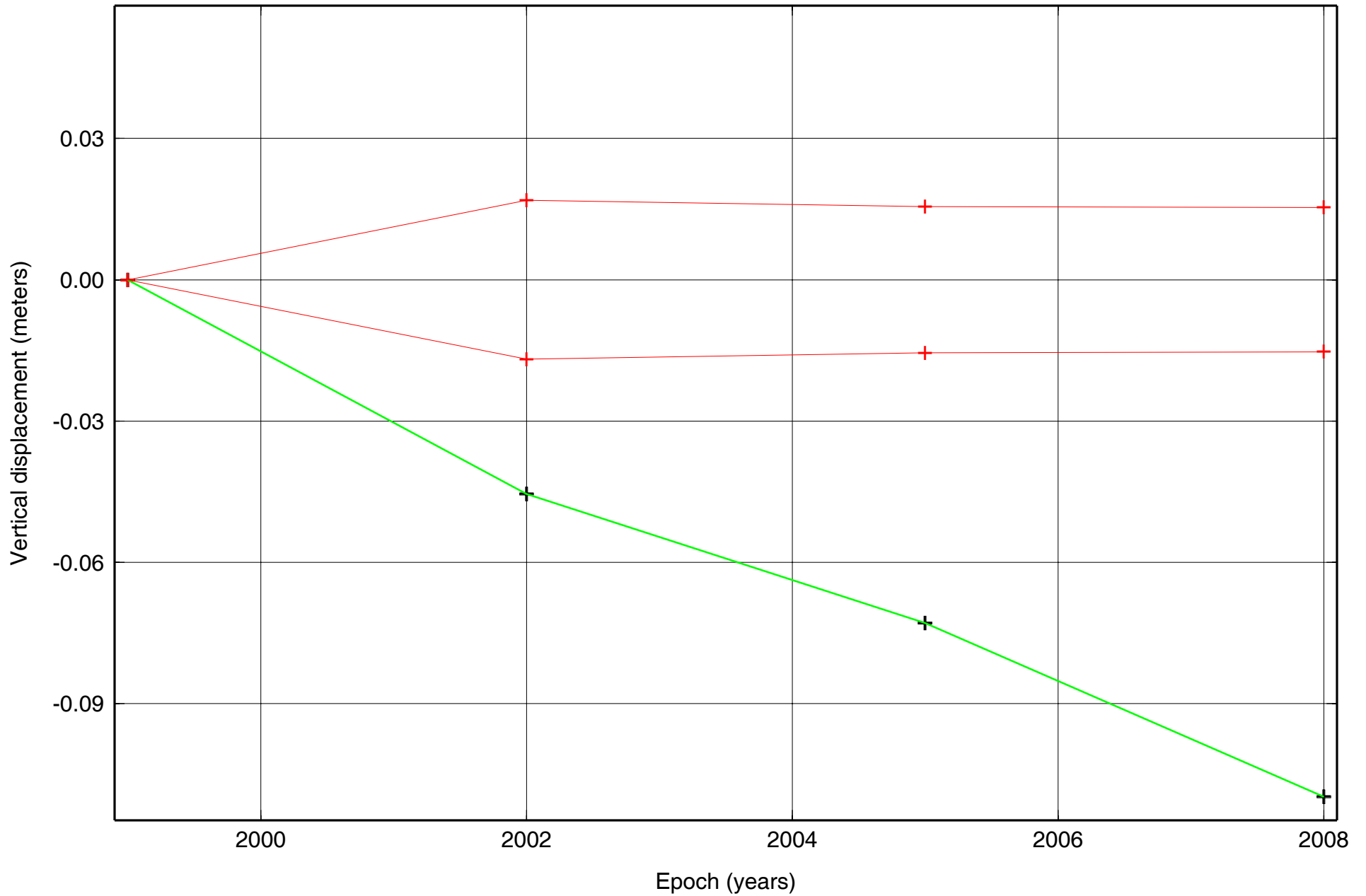
CANA Apparent Movement in Ellipsoid Height



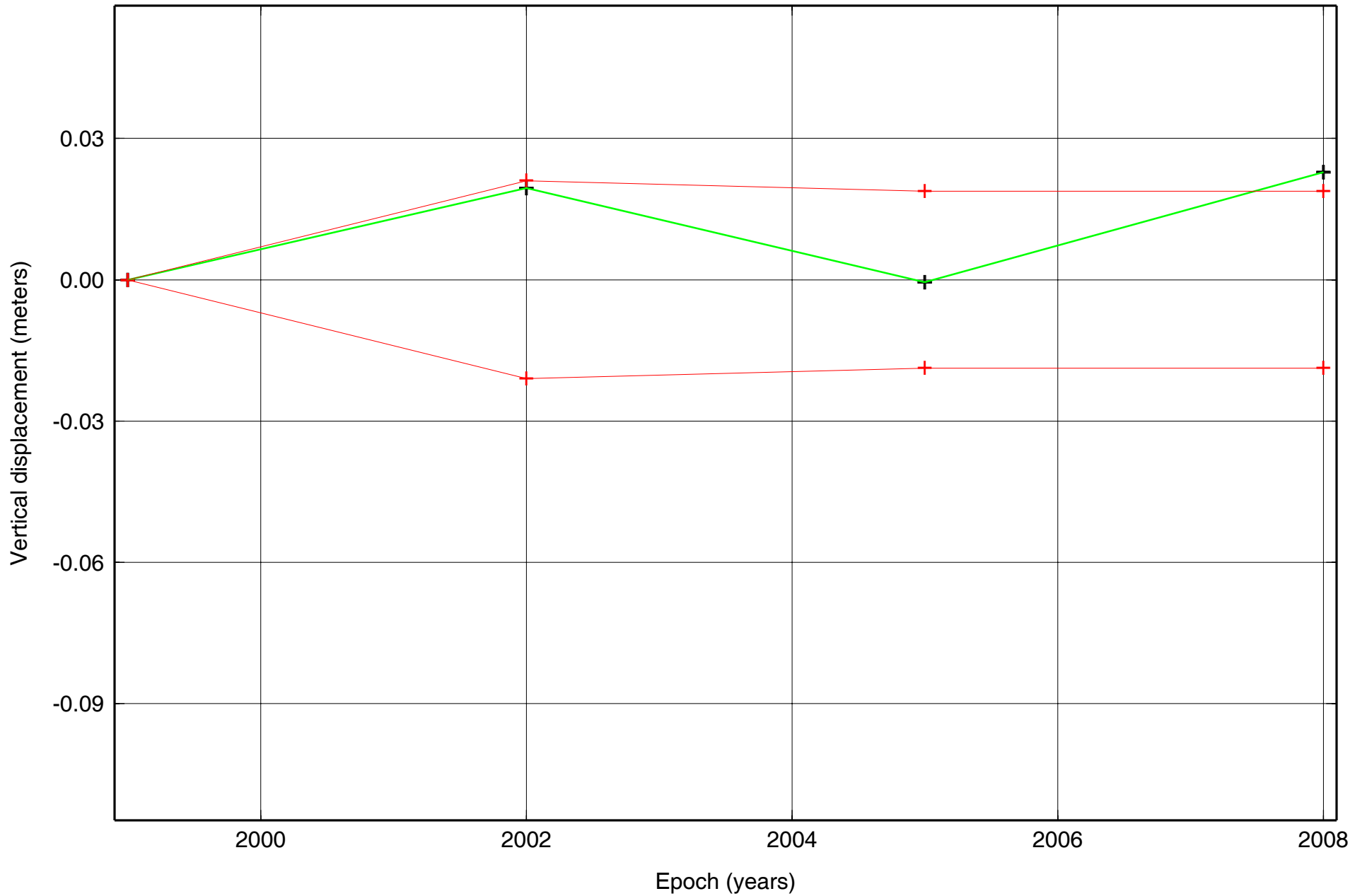
CHUR Apparent Movement in Ellipsoid Height



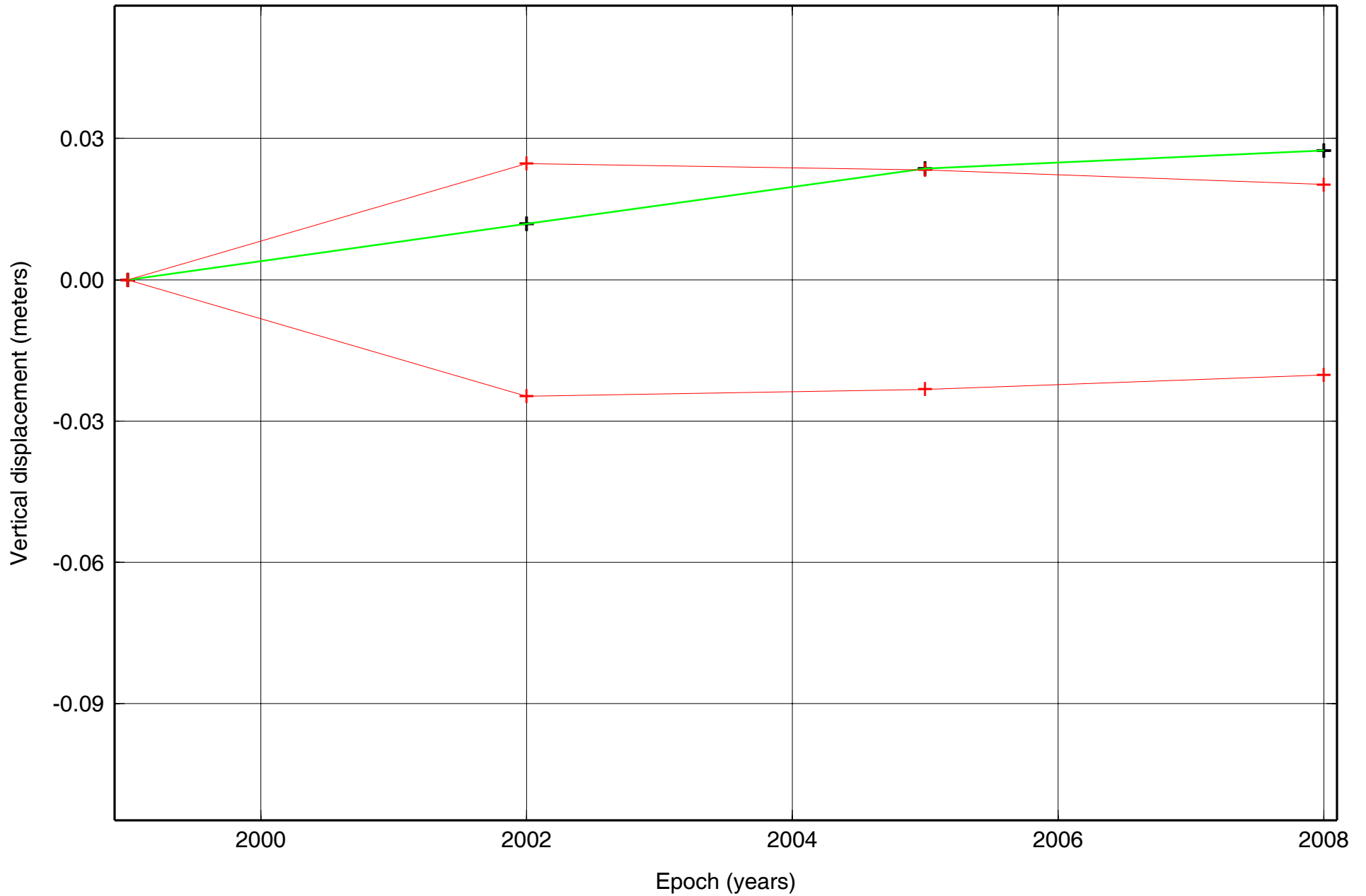
CODY Apparent Movement in Ellipsoid Height



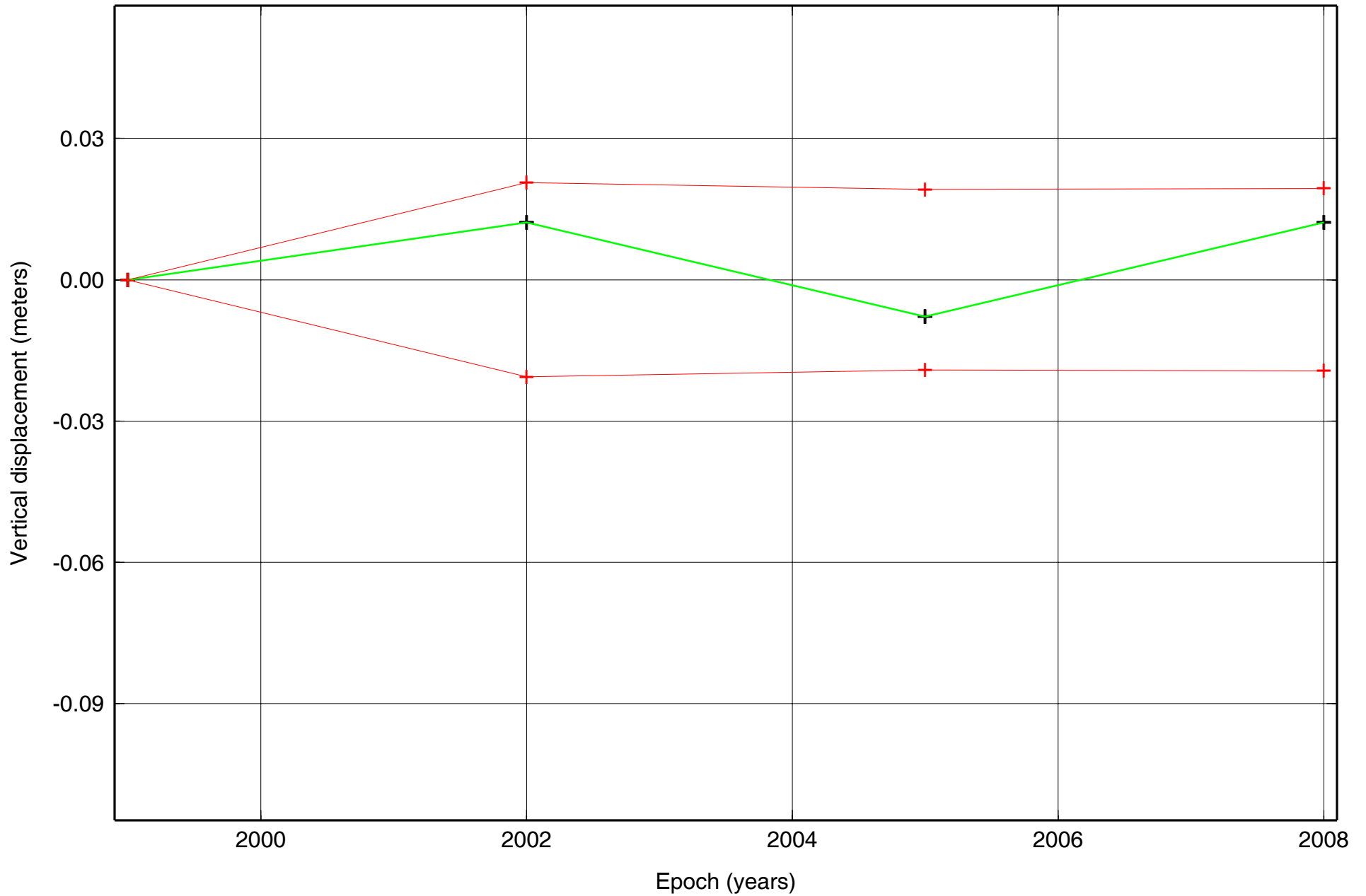
CONA Apparent Movement in Ellipsoid Height



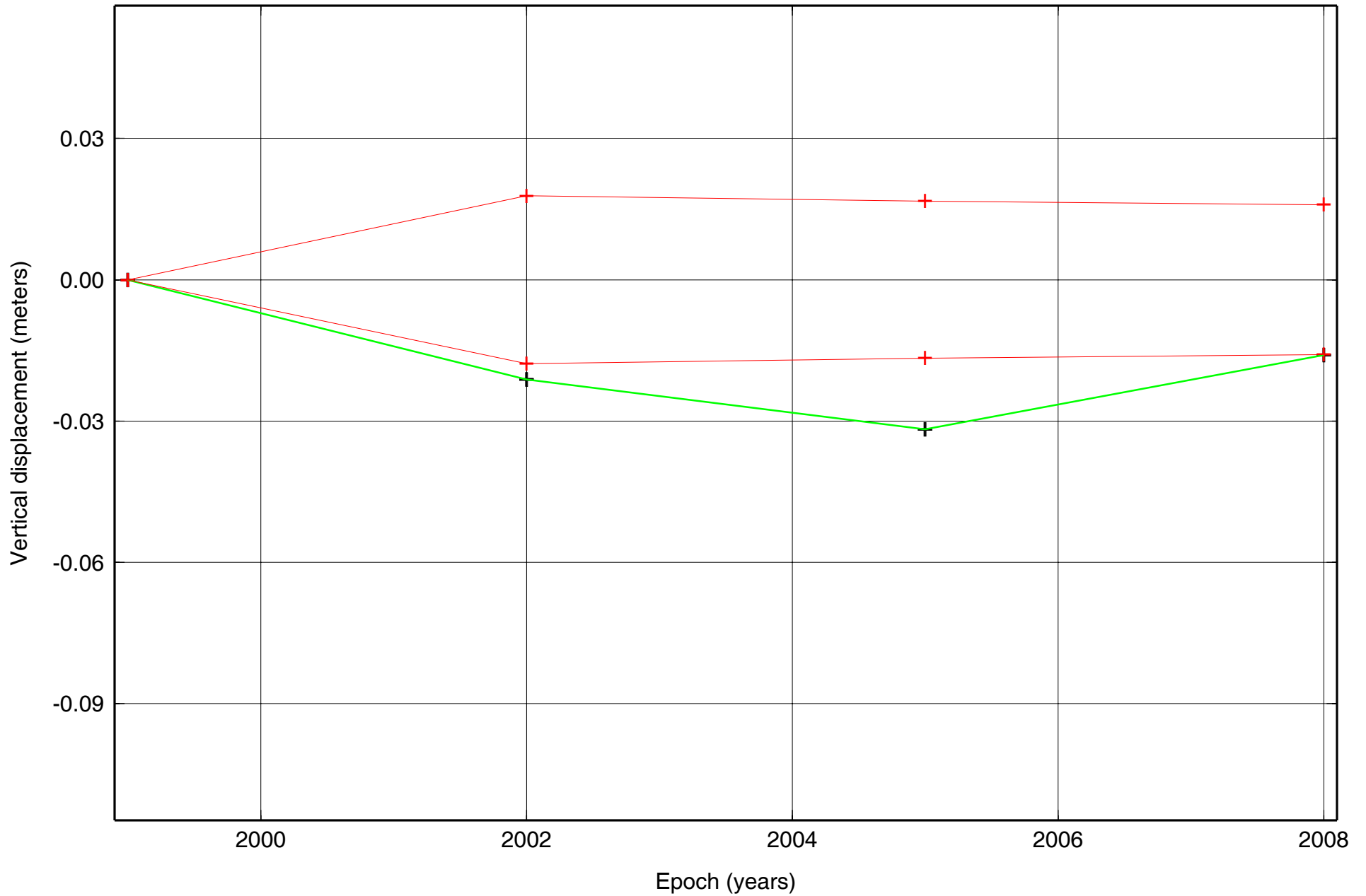
COTT Apparent Movement in Ellipsoid Height



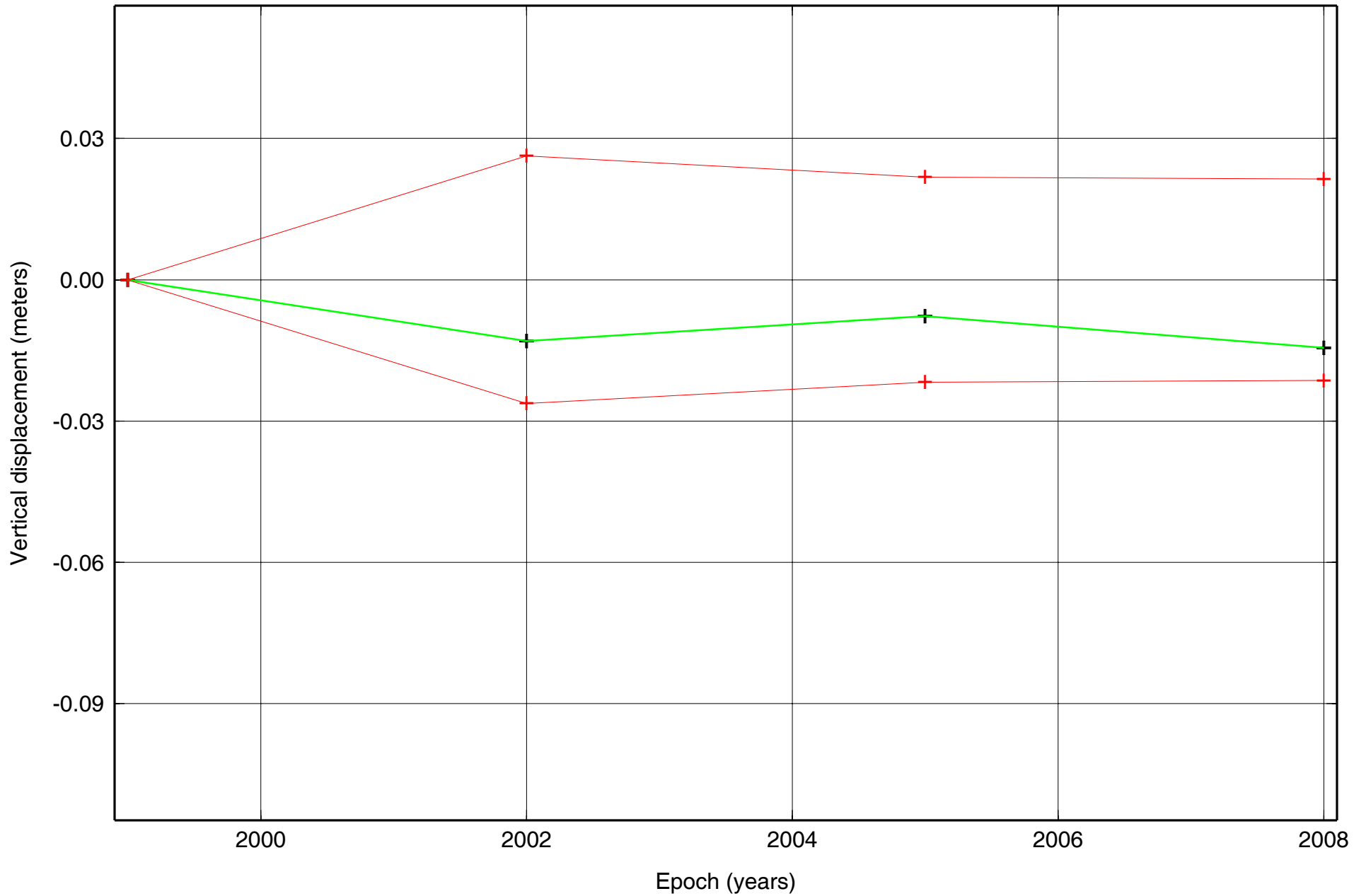
COY1 Apparent Movement in Ellipsoid Height



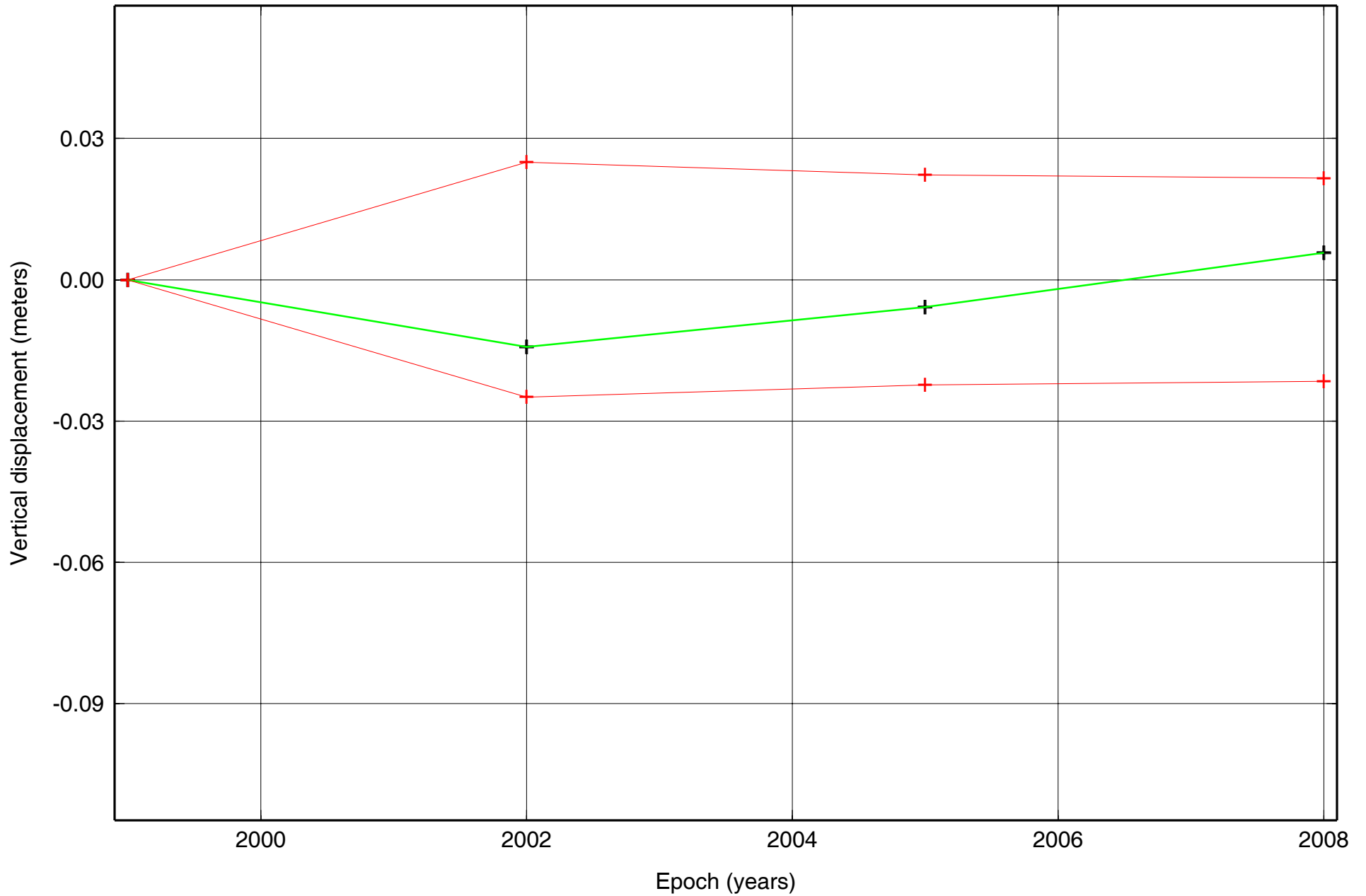
CVAP Apparent Movement in Ellipsoid Height



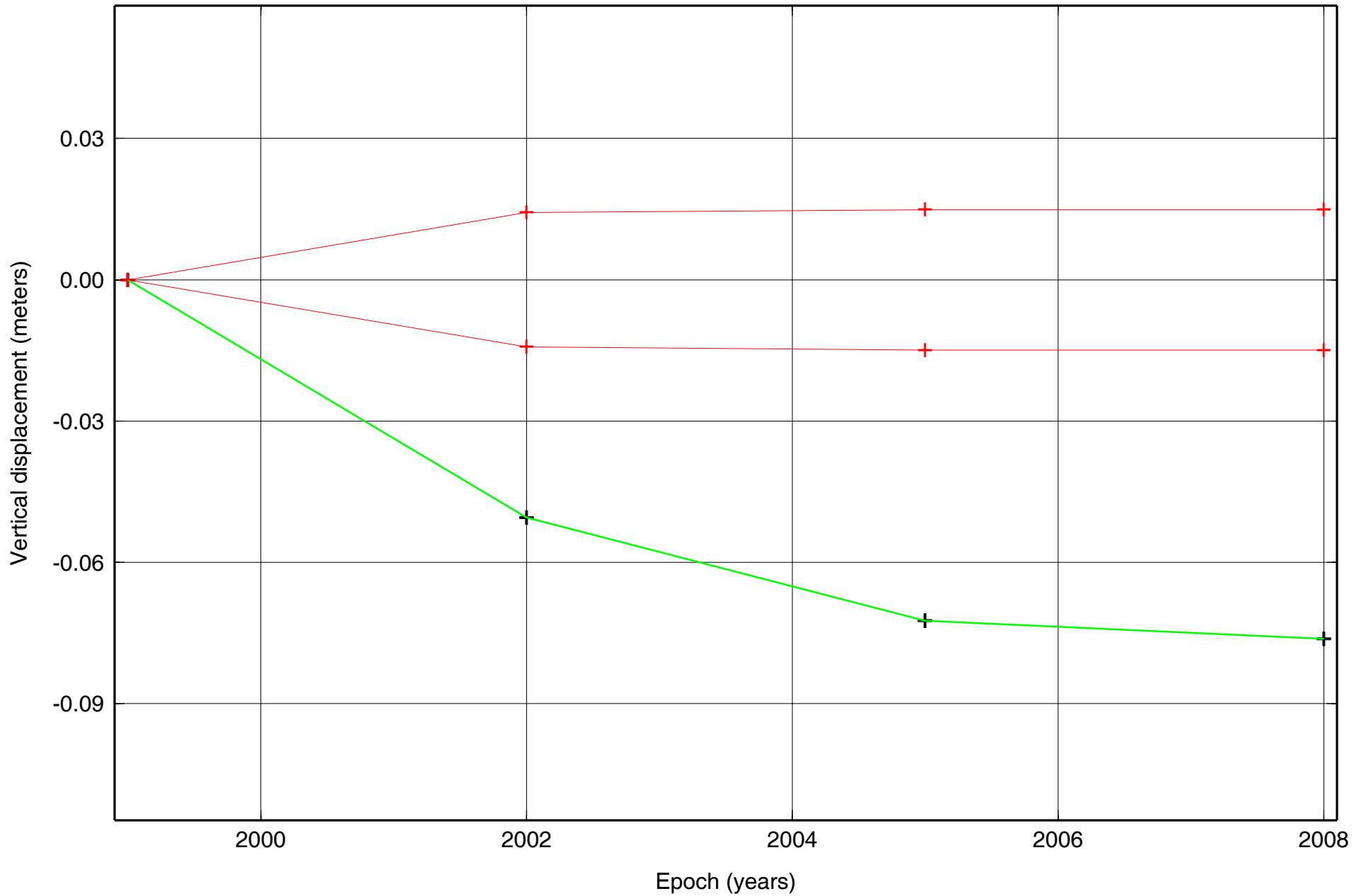
DAVE Apparent Movement in Ellipsoid Height



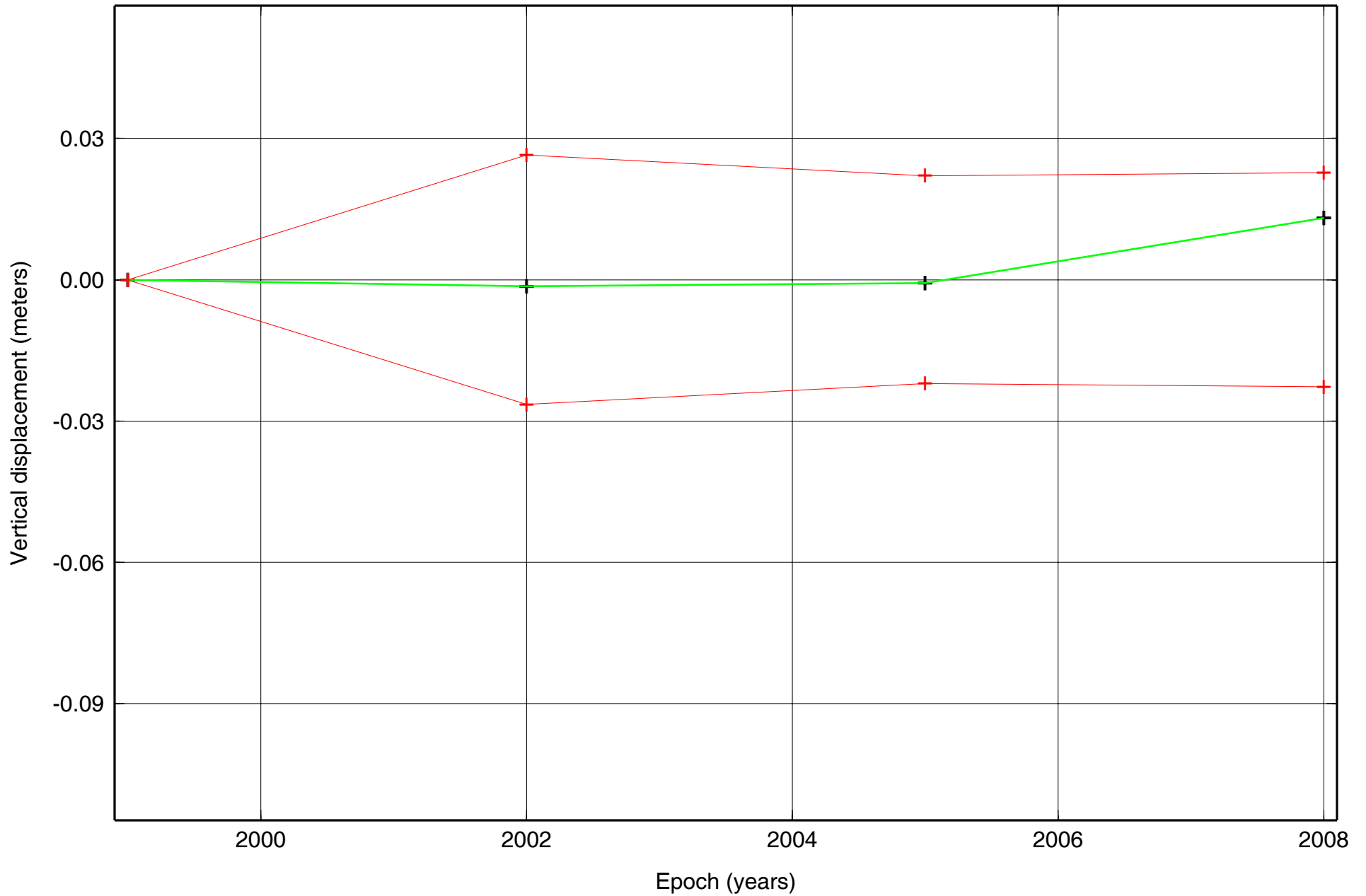
DRAI Apparent Movement in Ellipsoid Height



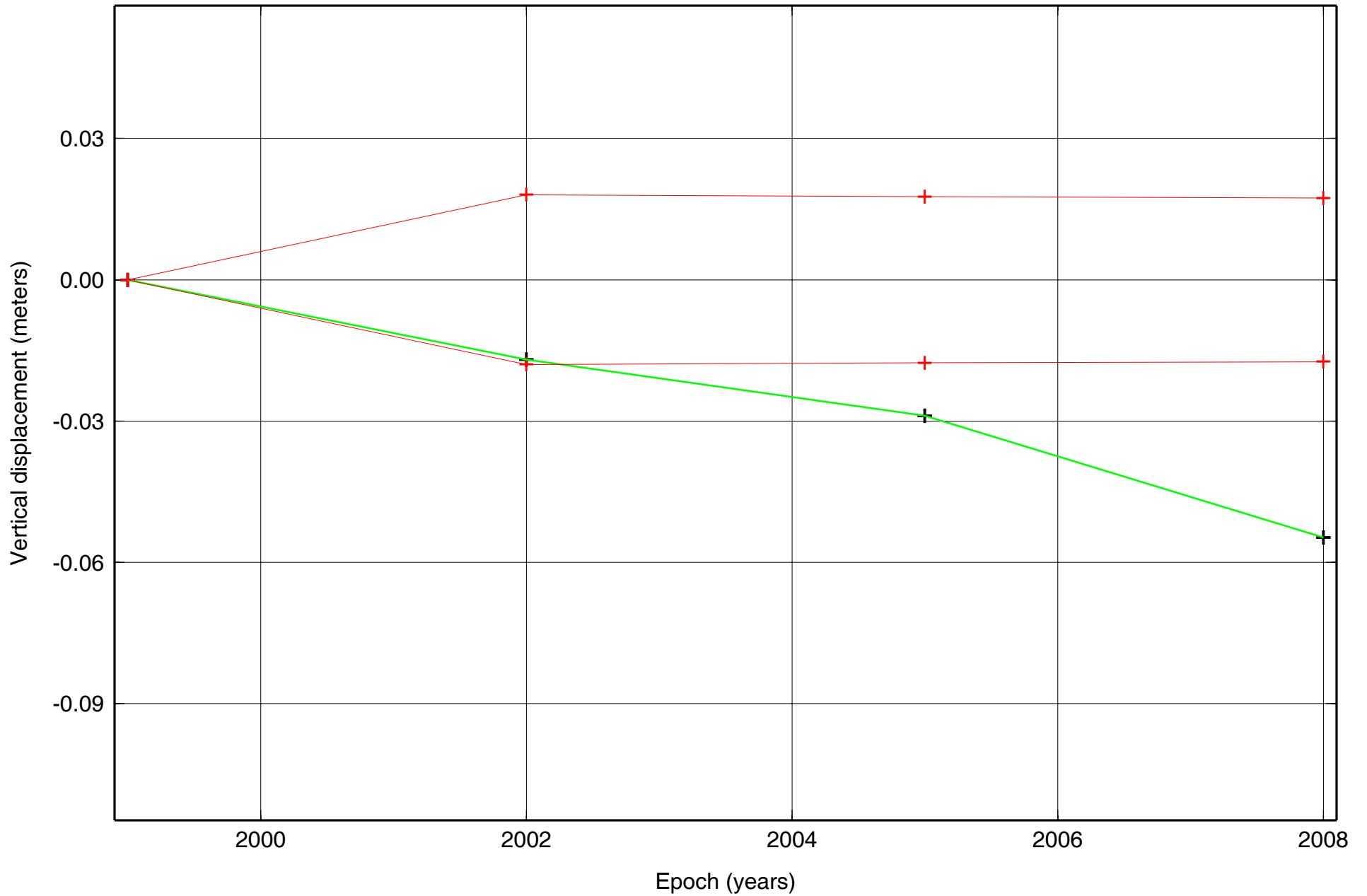
DUFO Apparent Movement in Ellipsoid Height



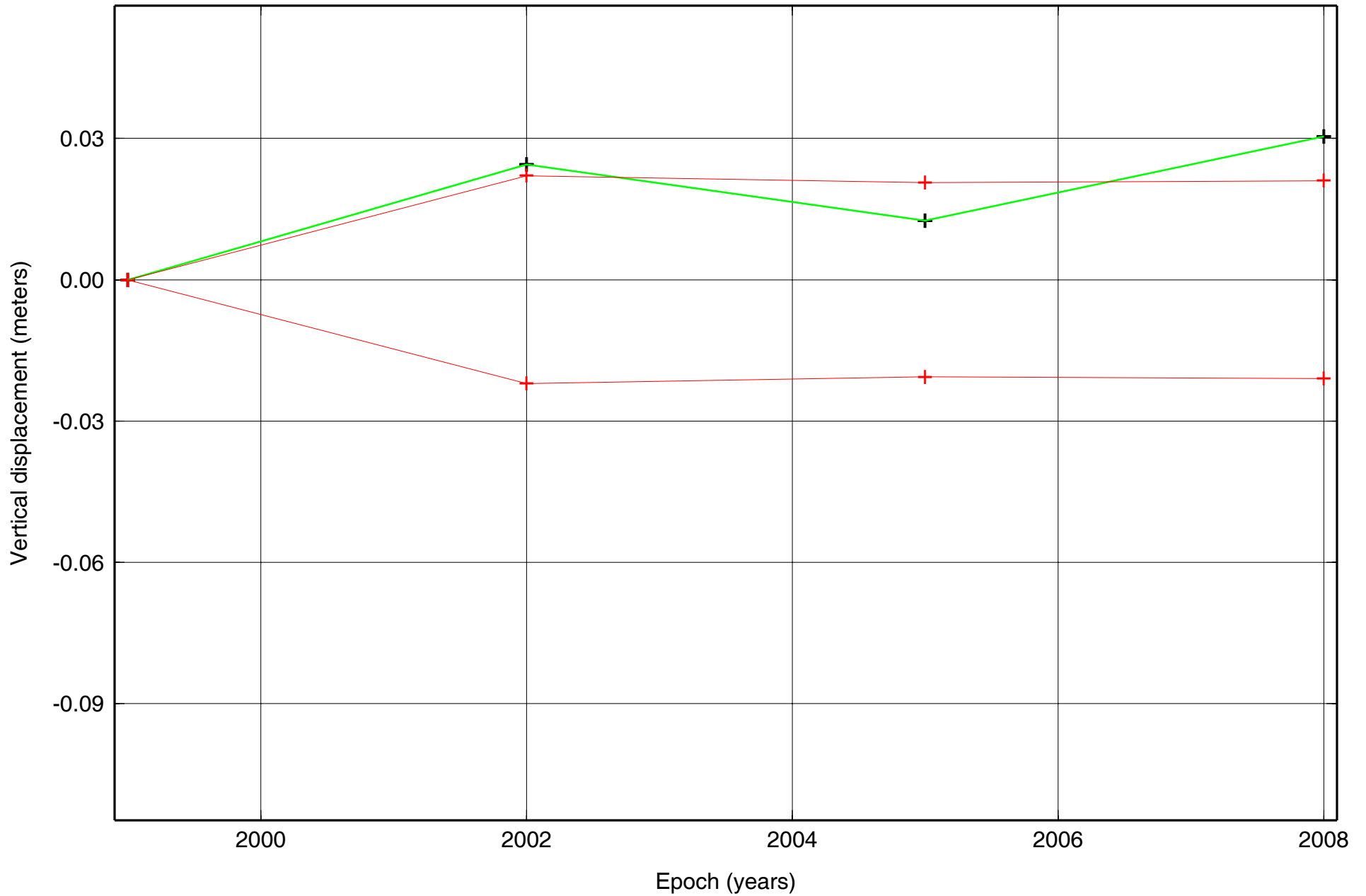
EX11 Apparent Movement in Ellipsoid Height



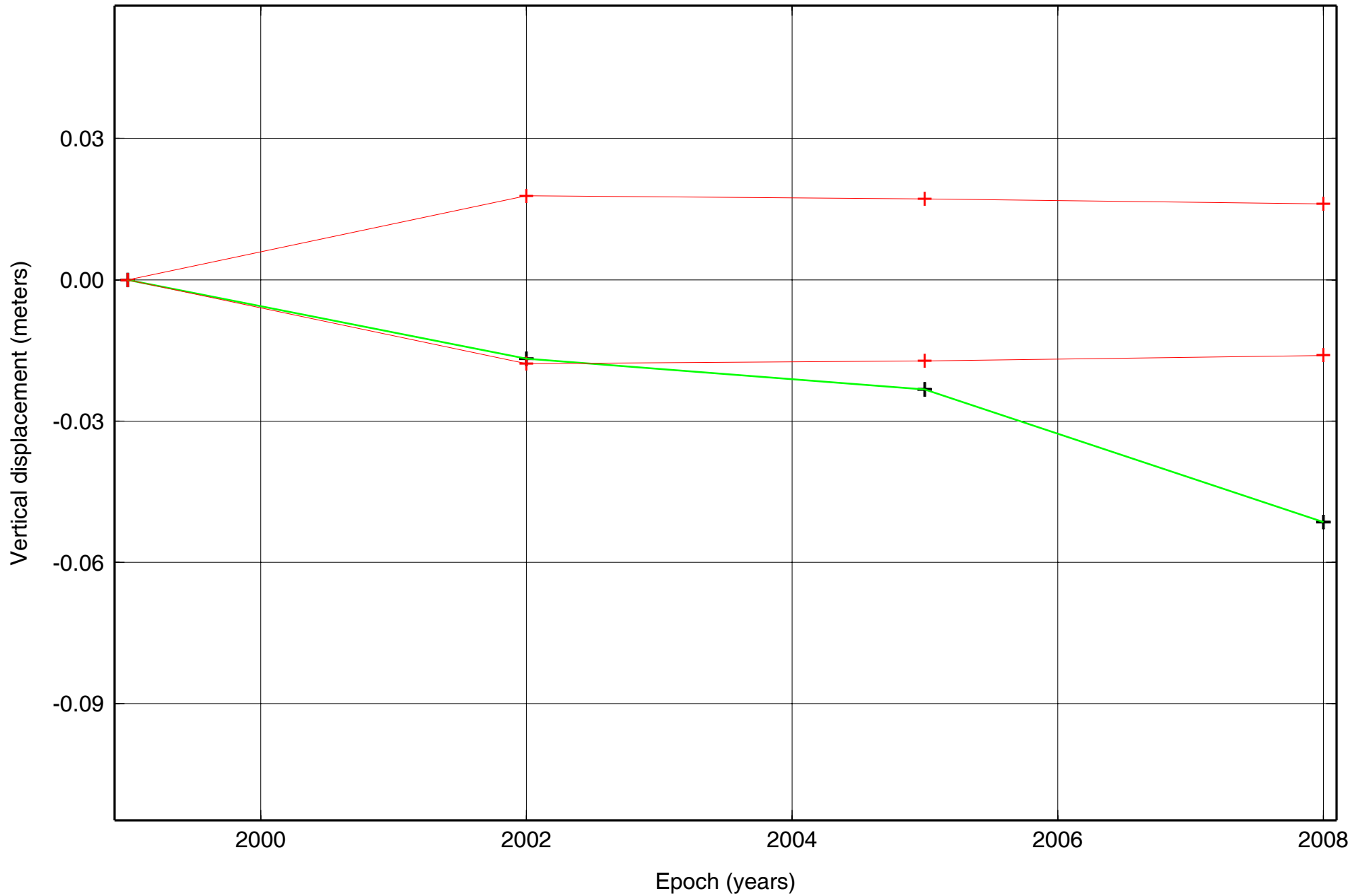
F859 Apparent Movement in Ellipsoid Height



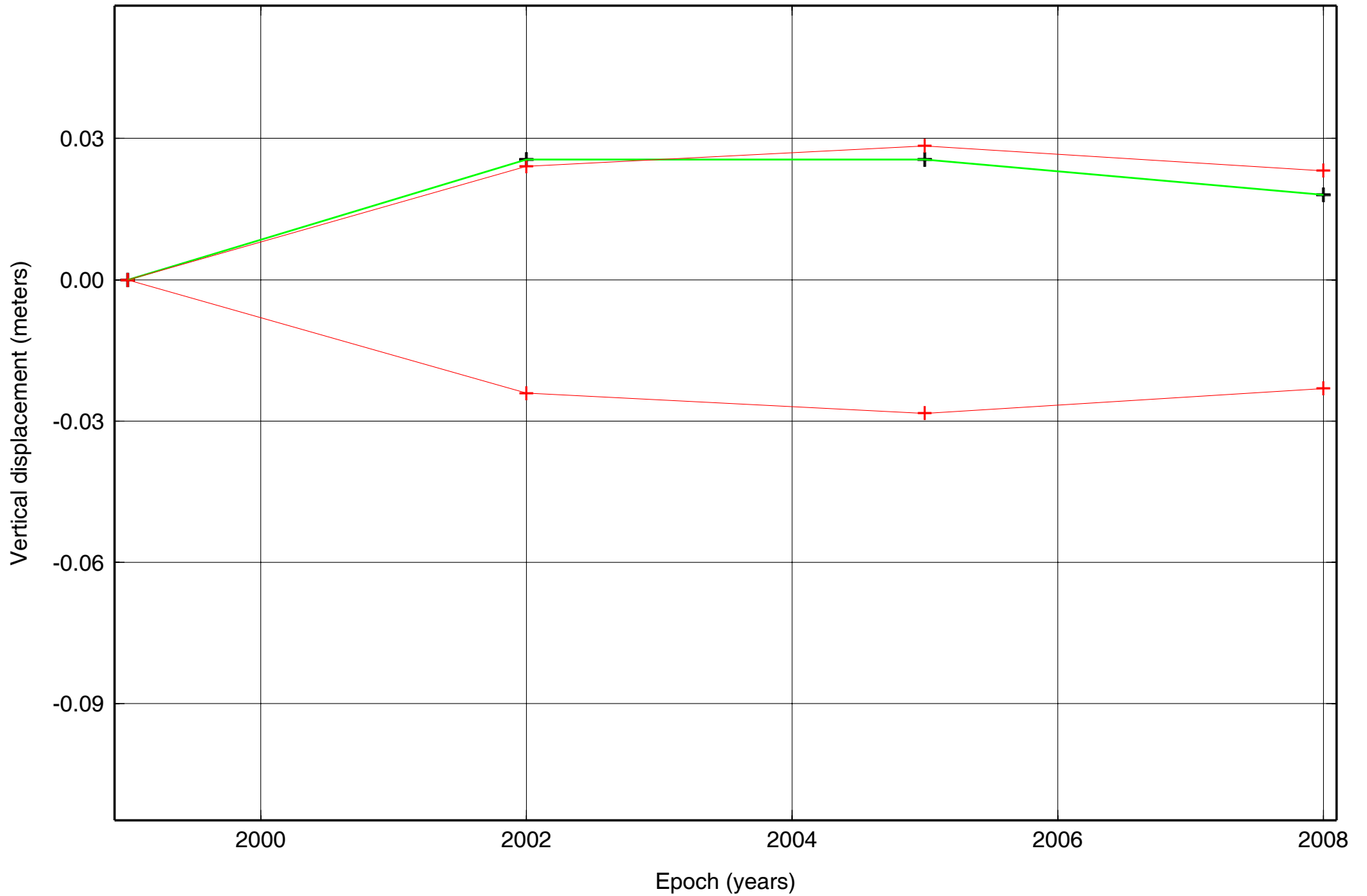
FERR Apparent Movement in Ellipsoid Height



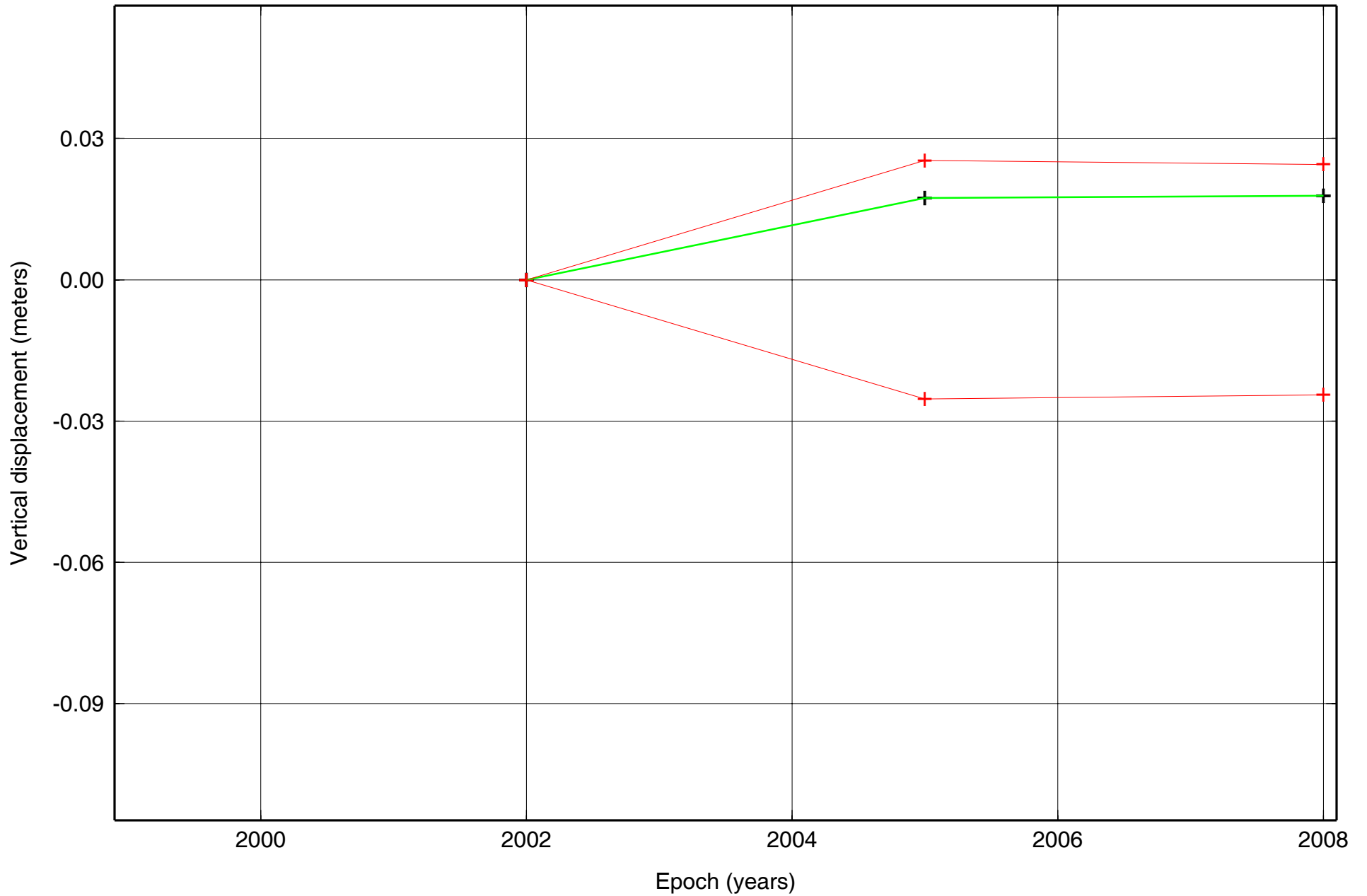
FORD Apparent Movement in Ellipsoid Height



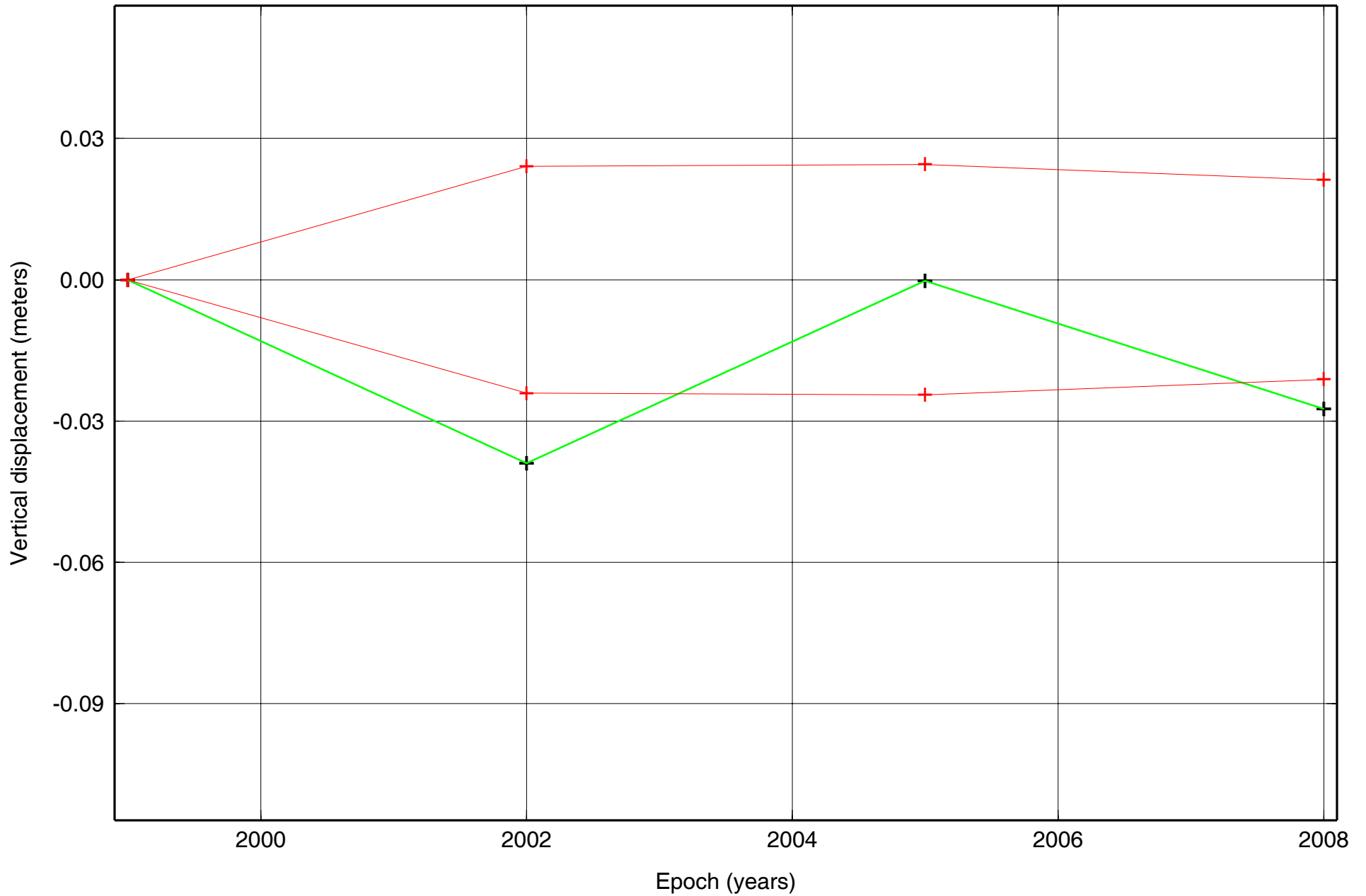
FREM Apparent Movement in Ellipsoid Height



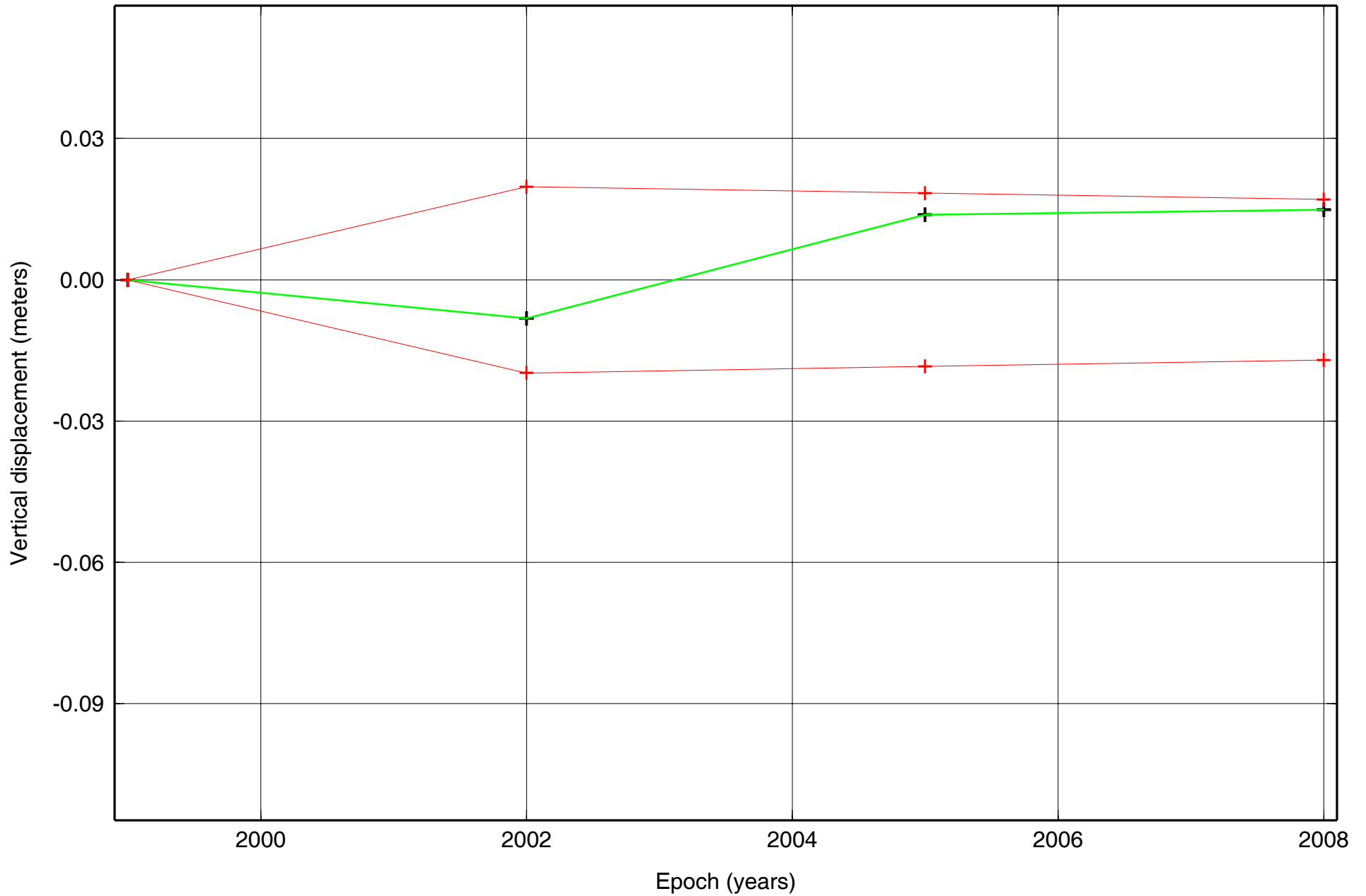
GAFF Apparent Movement in Ellipsoid Height



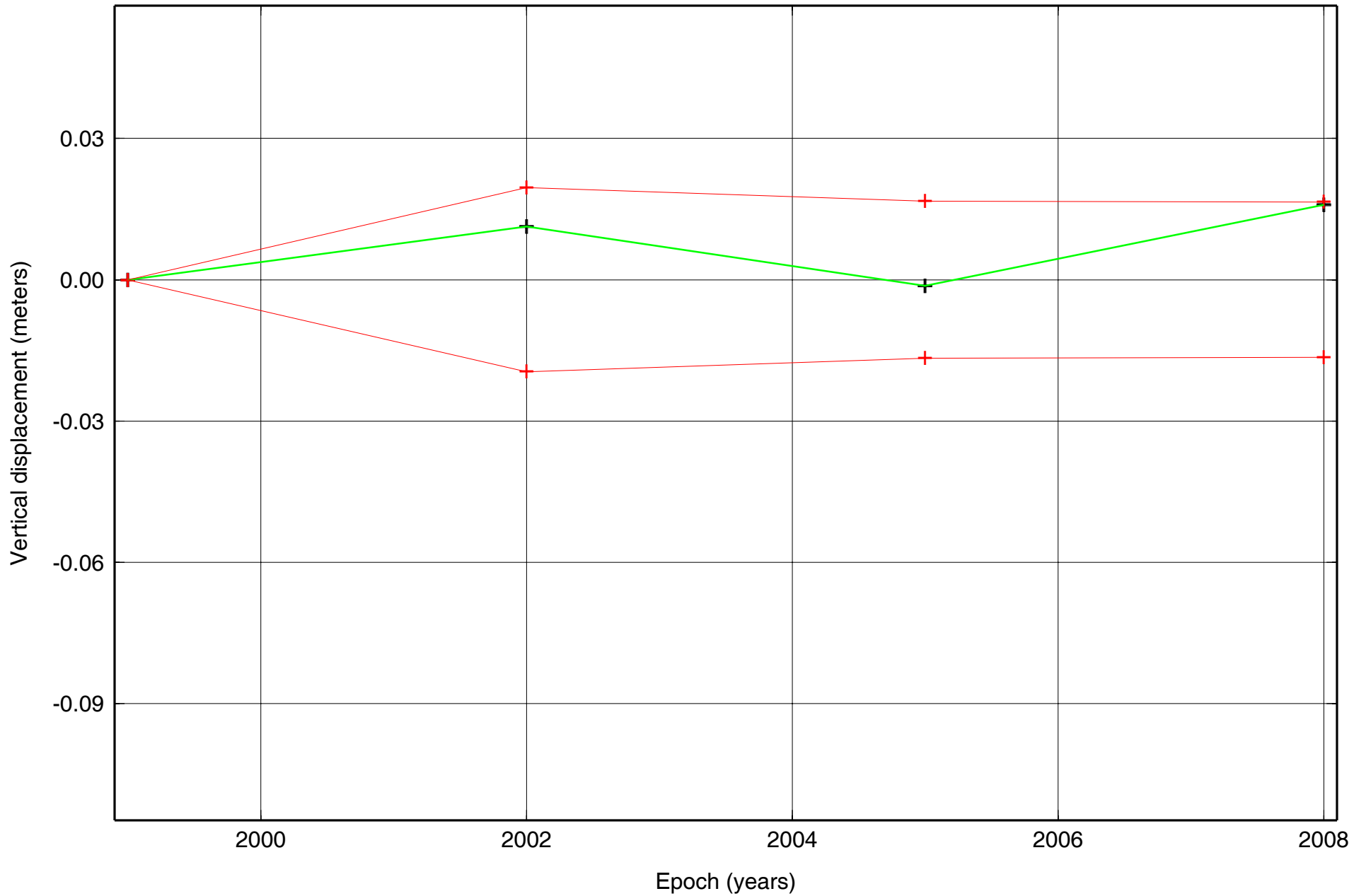
GW17 Apparent Movement in Ellipsoid Height



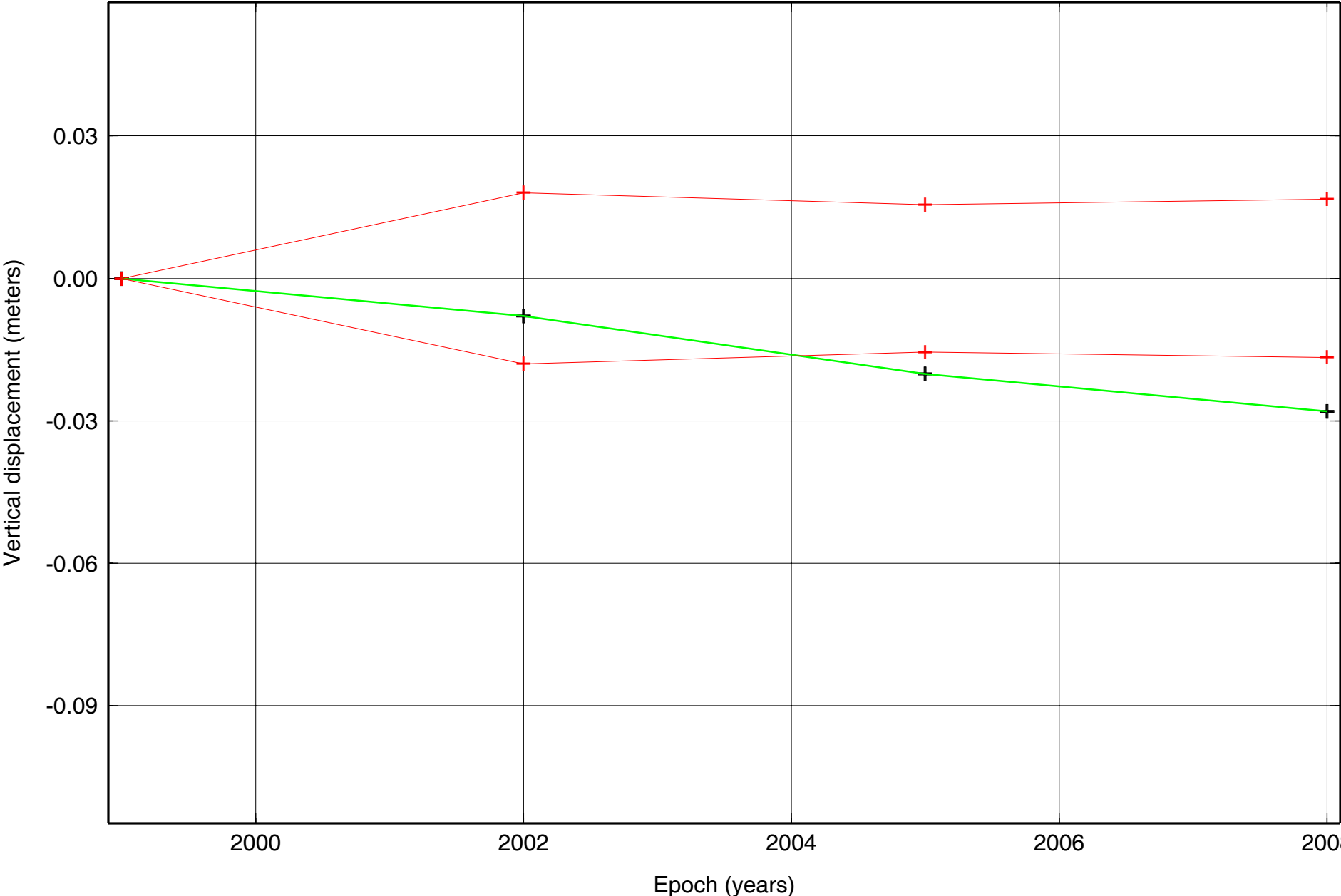
HERS Apparent Movement in Ellipsoid Height



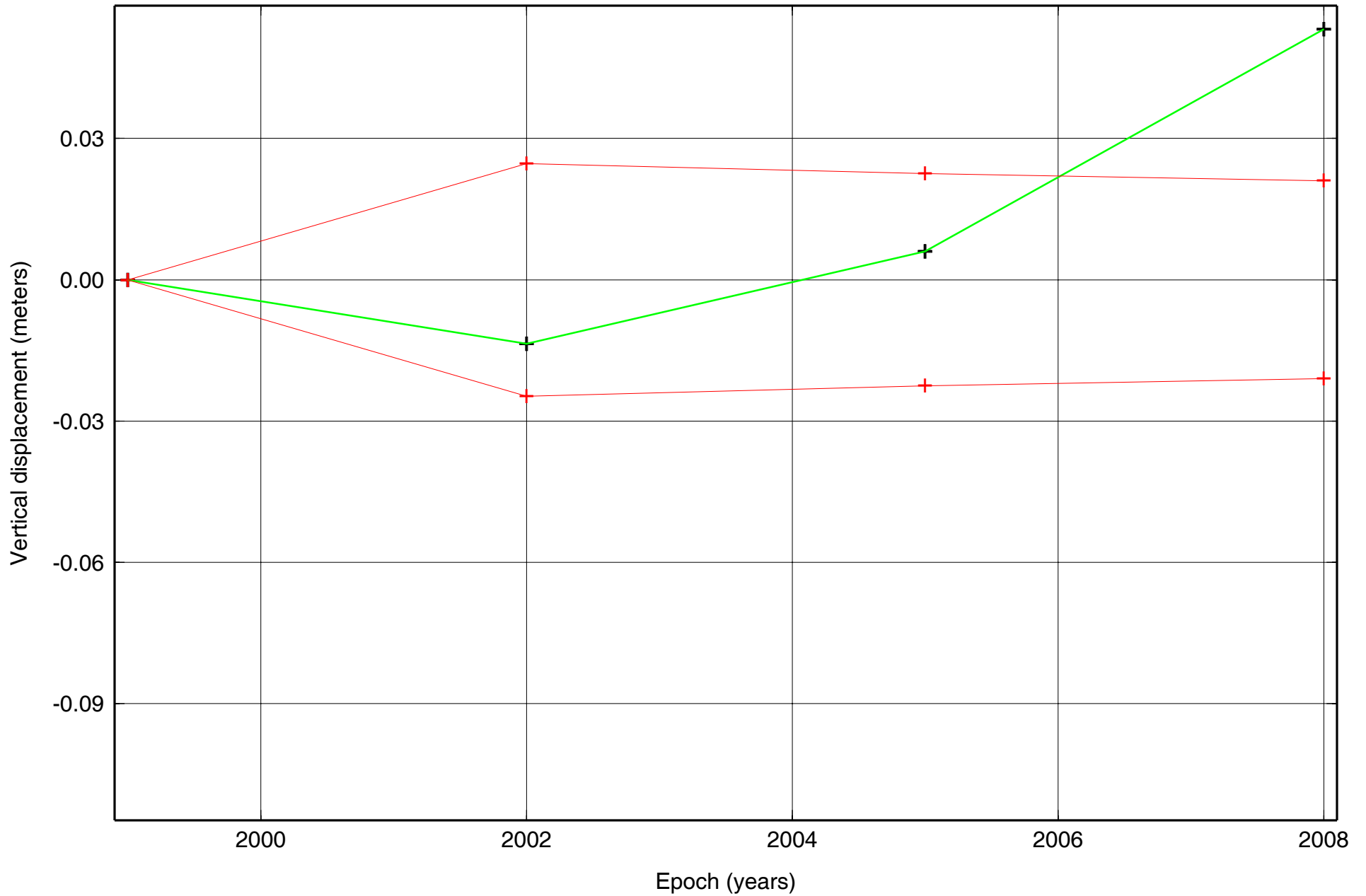
KEAT Apparent Movement in Ellipsoid Height



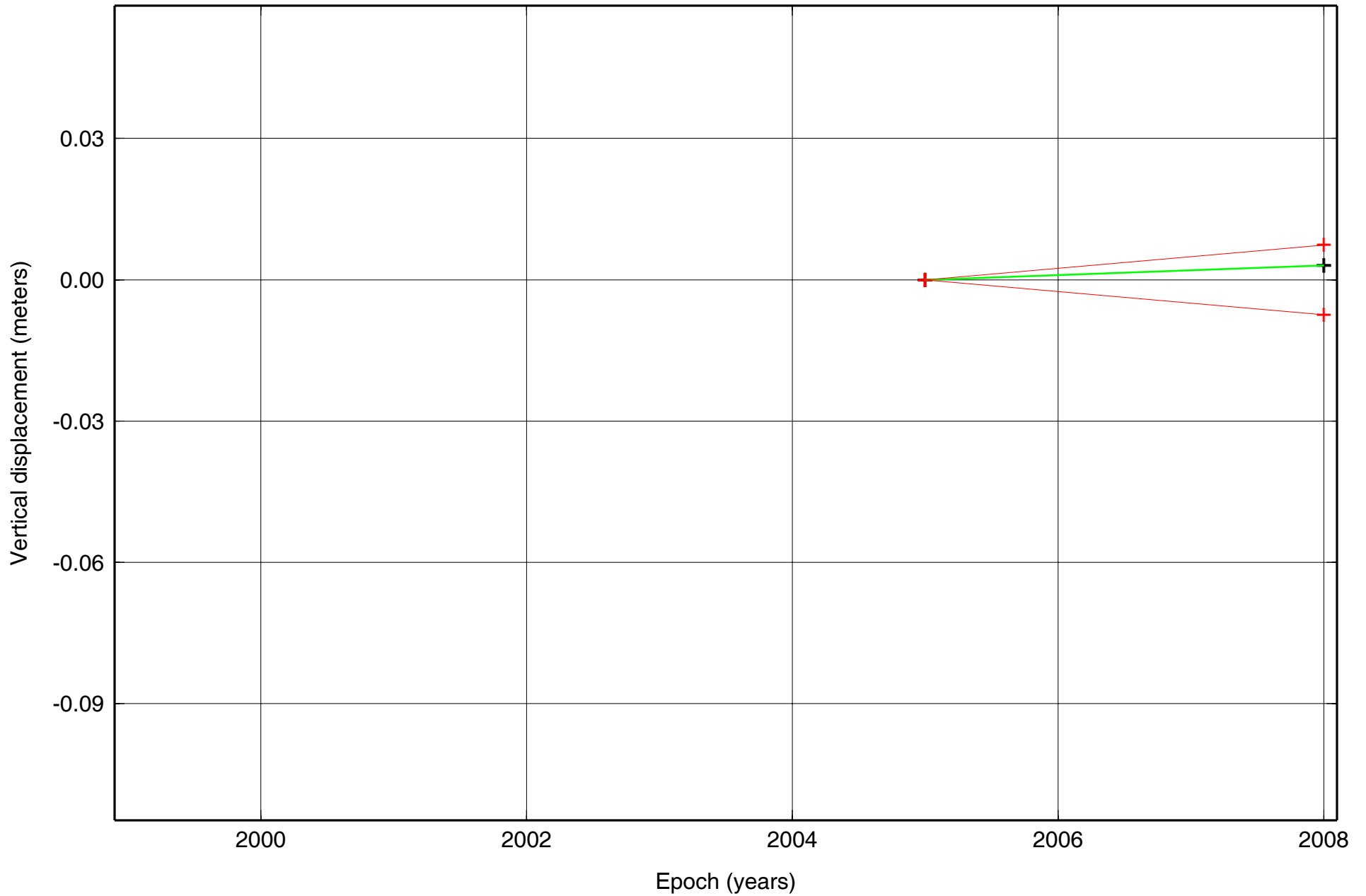
LIBR Apparent Movement in Ellipsoid Height



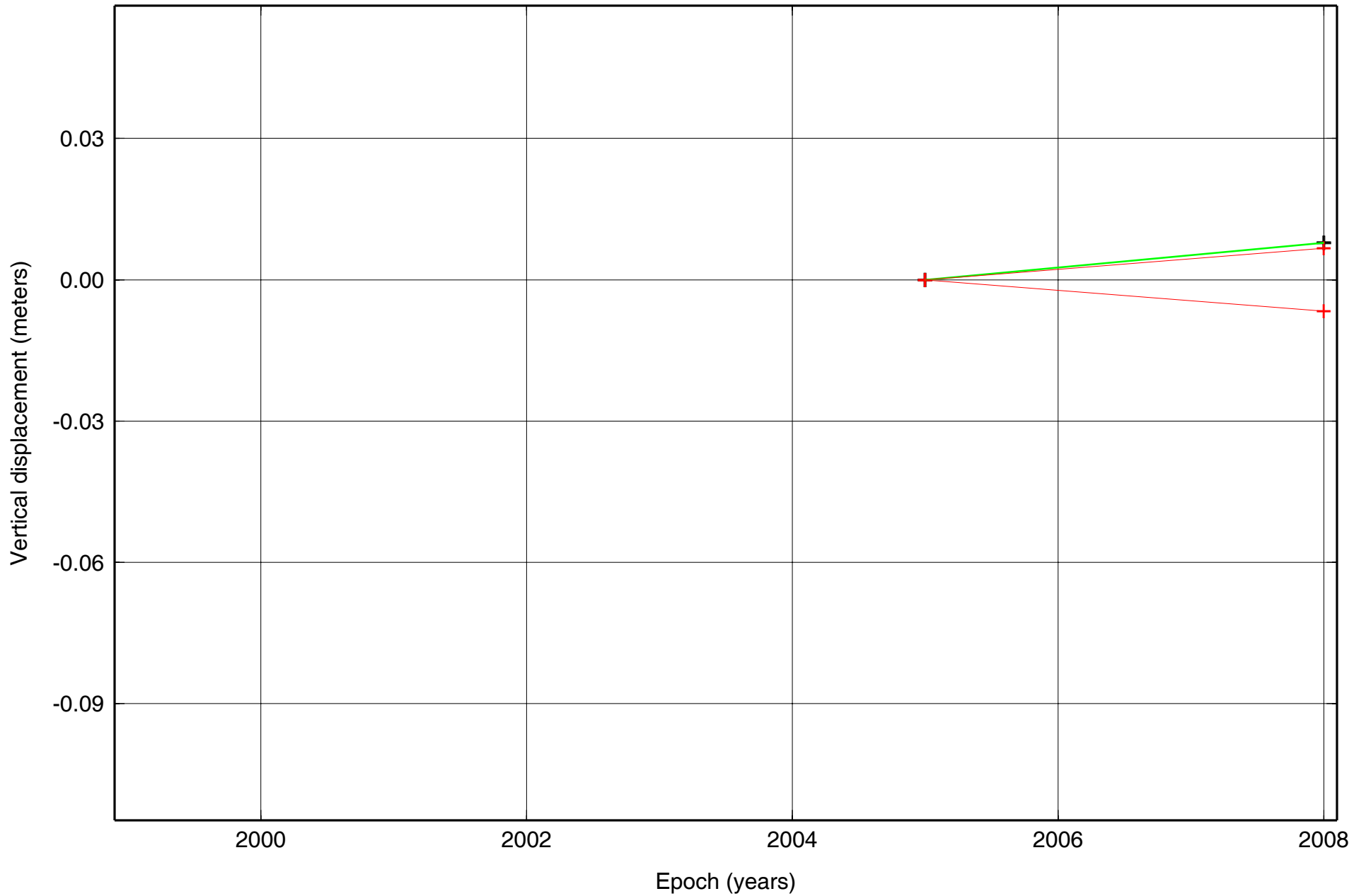
MADI Apparent Movement in Ellipsoid Height



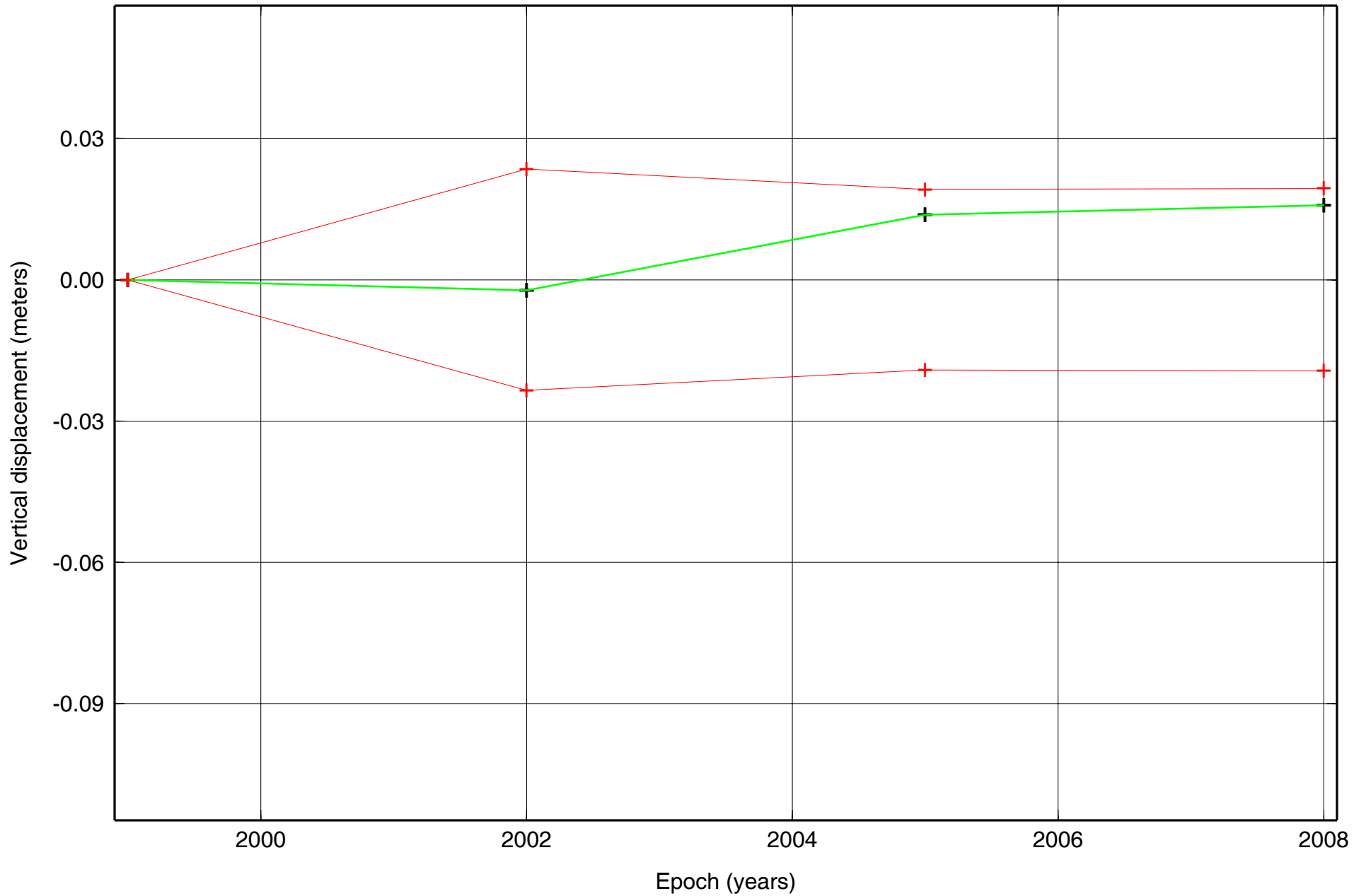
P268 Apparent Movement in Ellipsoid Height



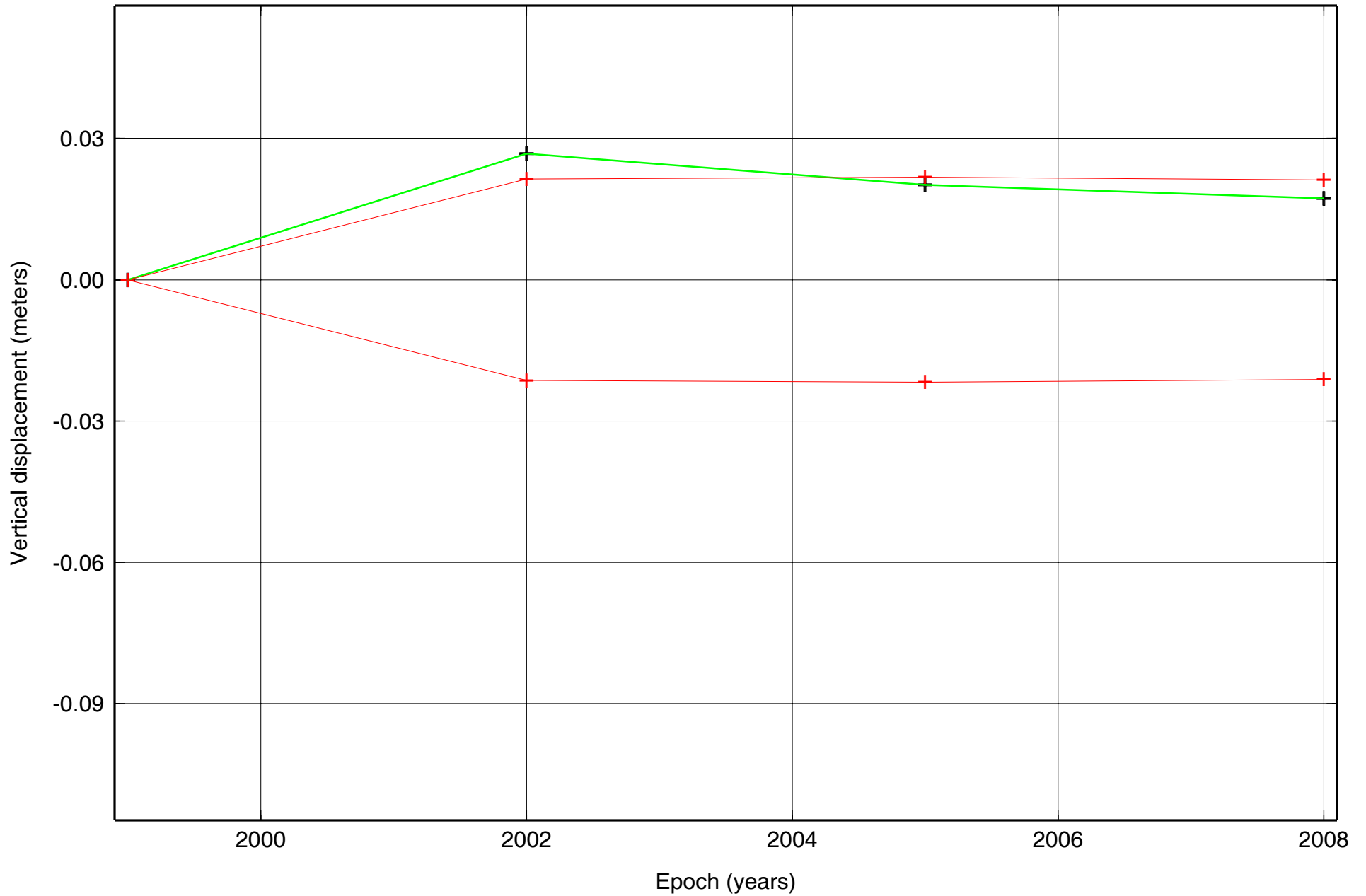
P271 Apparent Movement in Ellipsoid Height



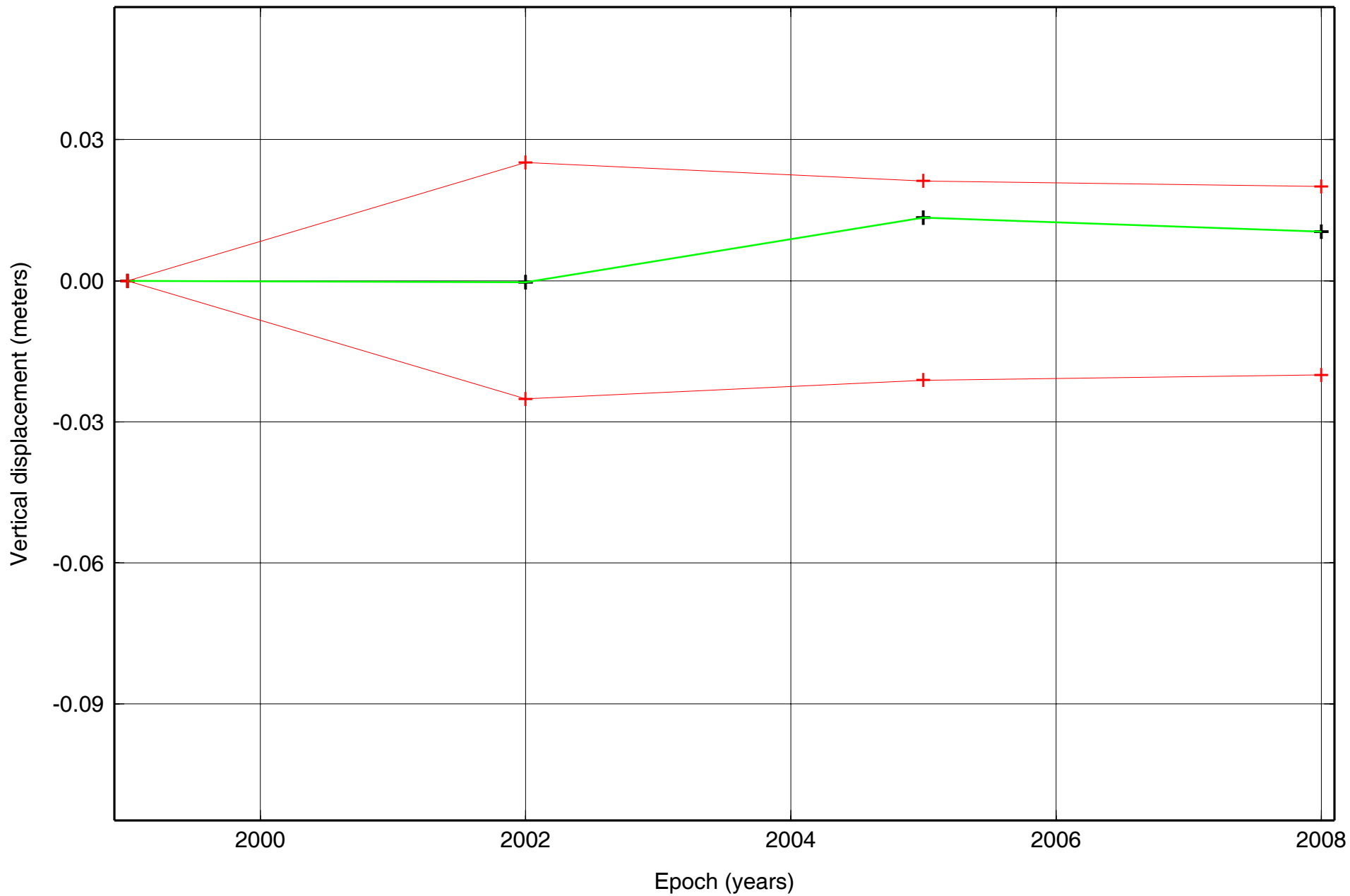
PLAI Apparent Movement in Ellipsoid Height



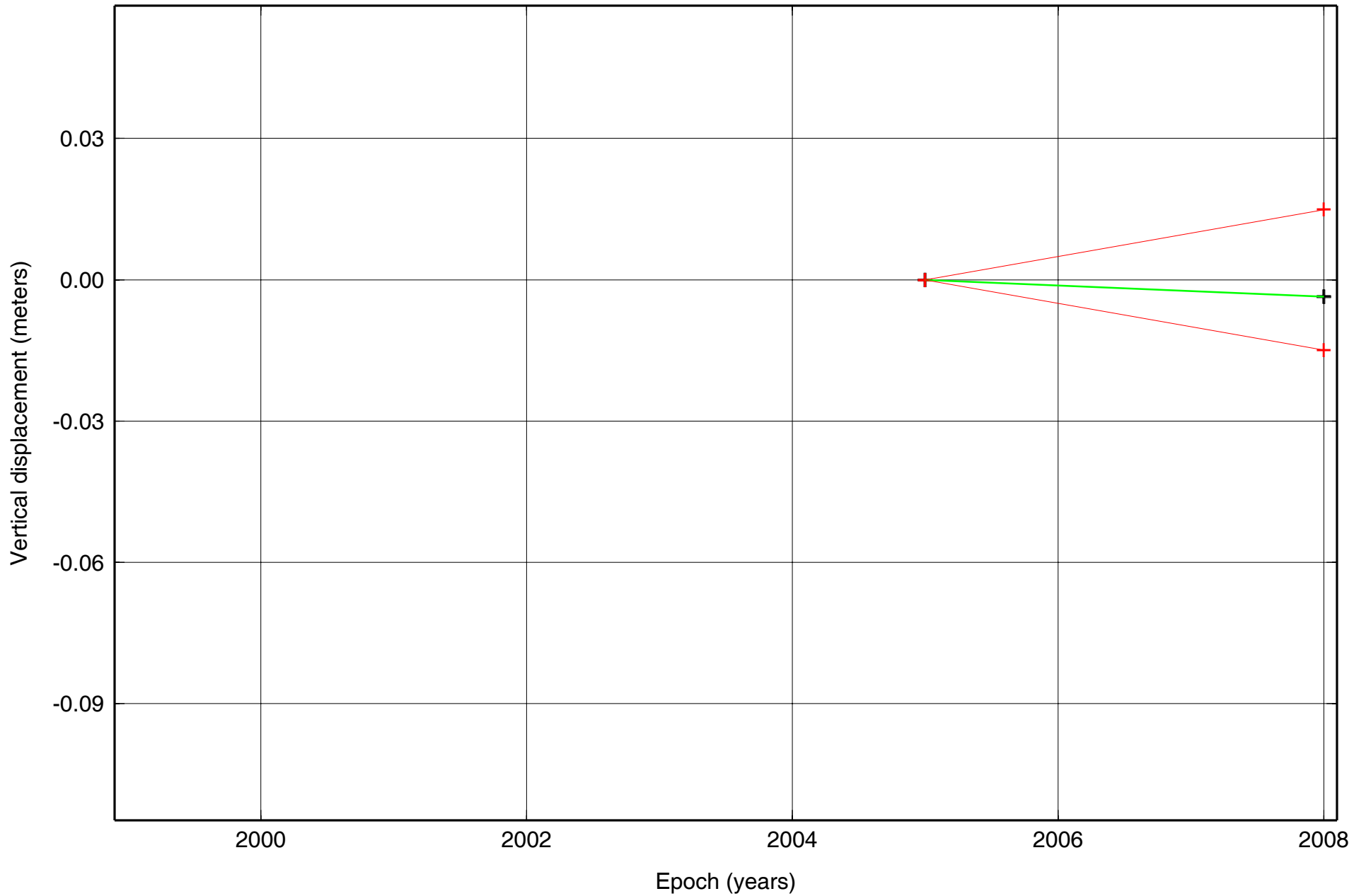
RIVE Apparent Movement in Ellipsoid Height



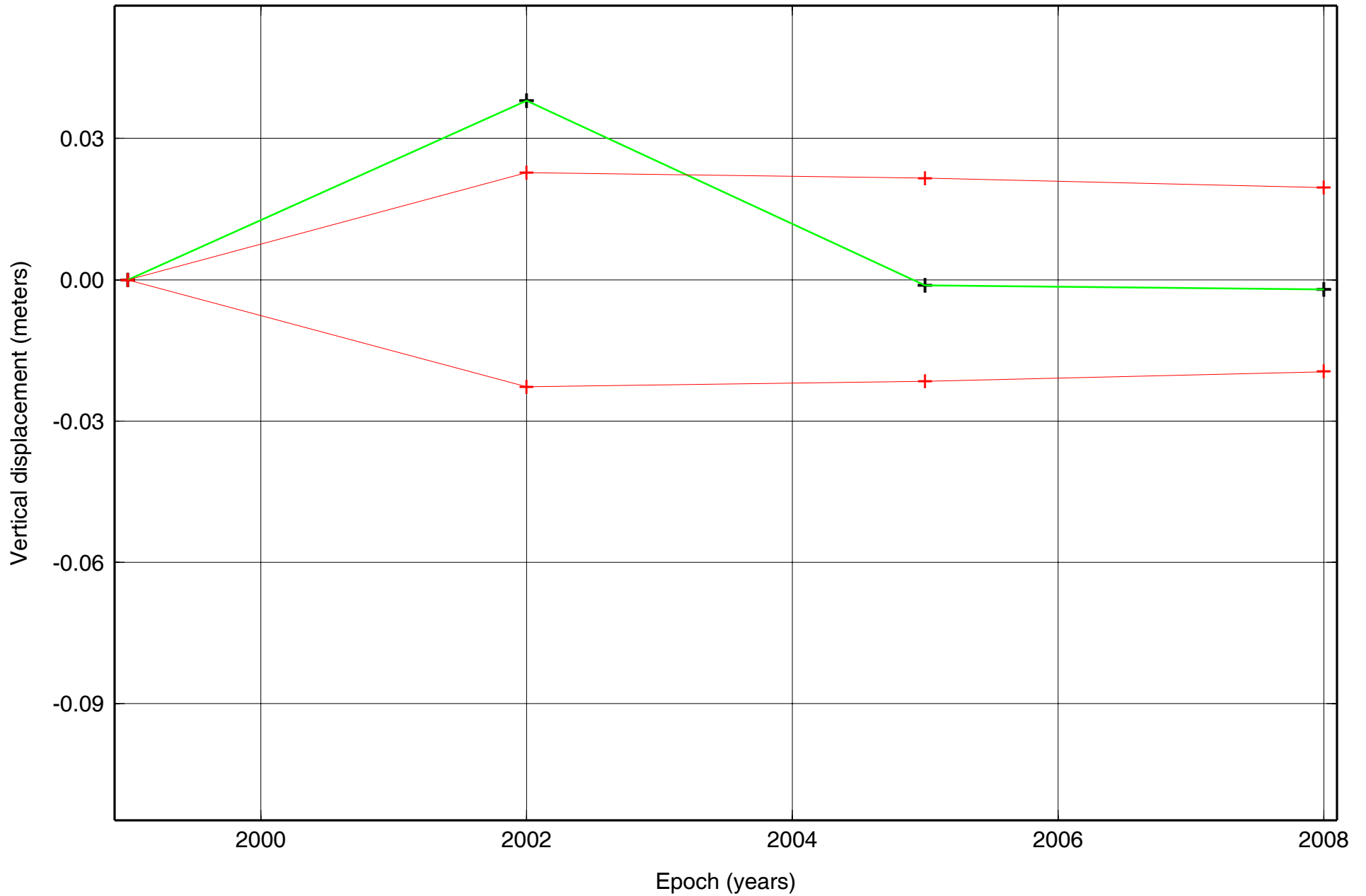
RUSS Apparent Movement in Ellipsoid Height



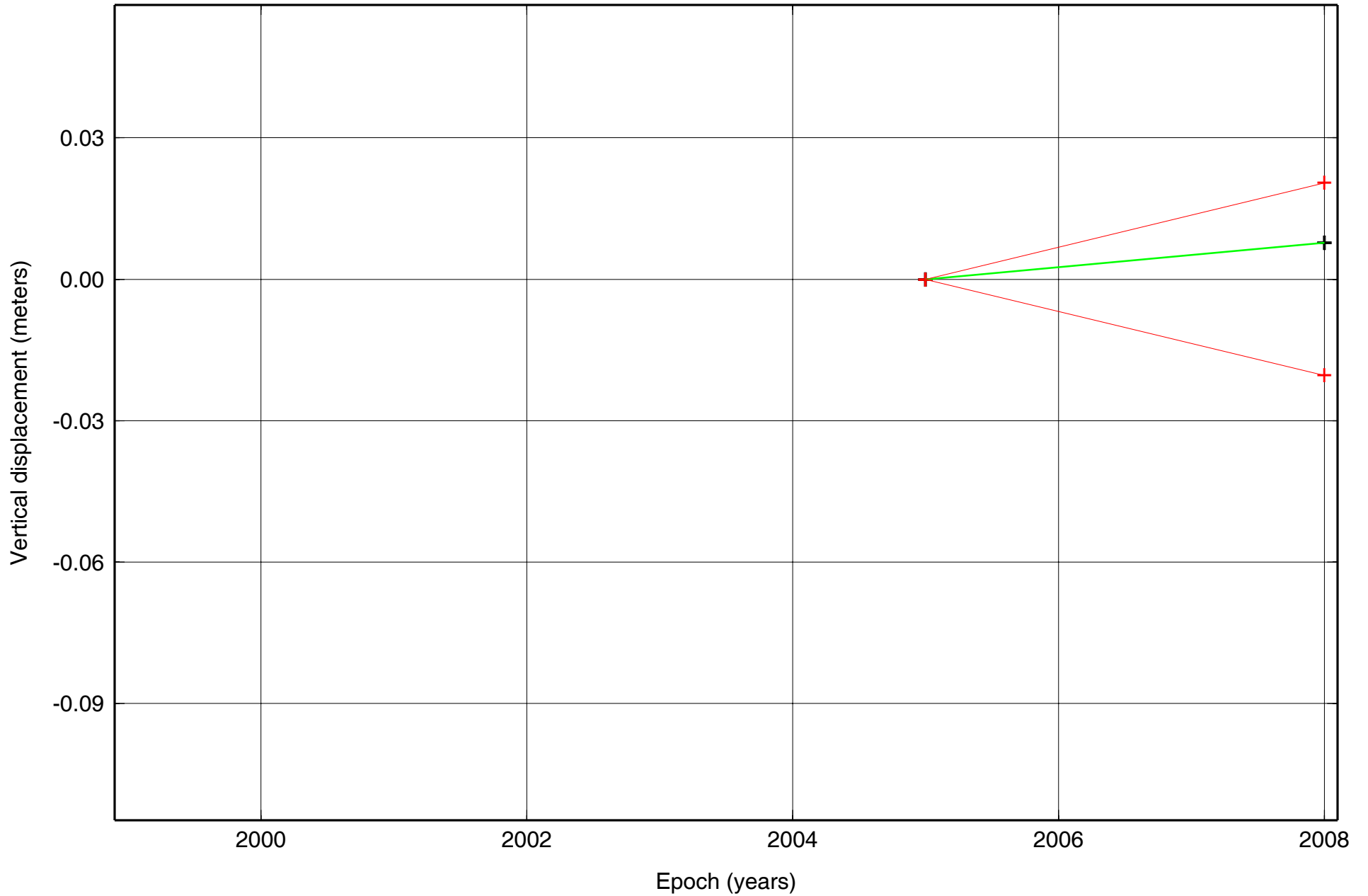
RWF1 Apparent Movement in Ellipsoid Height



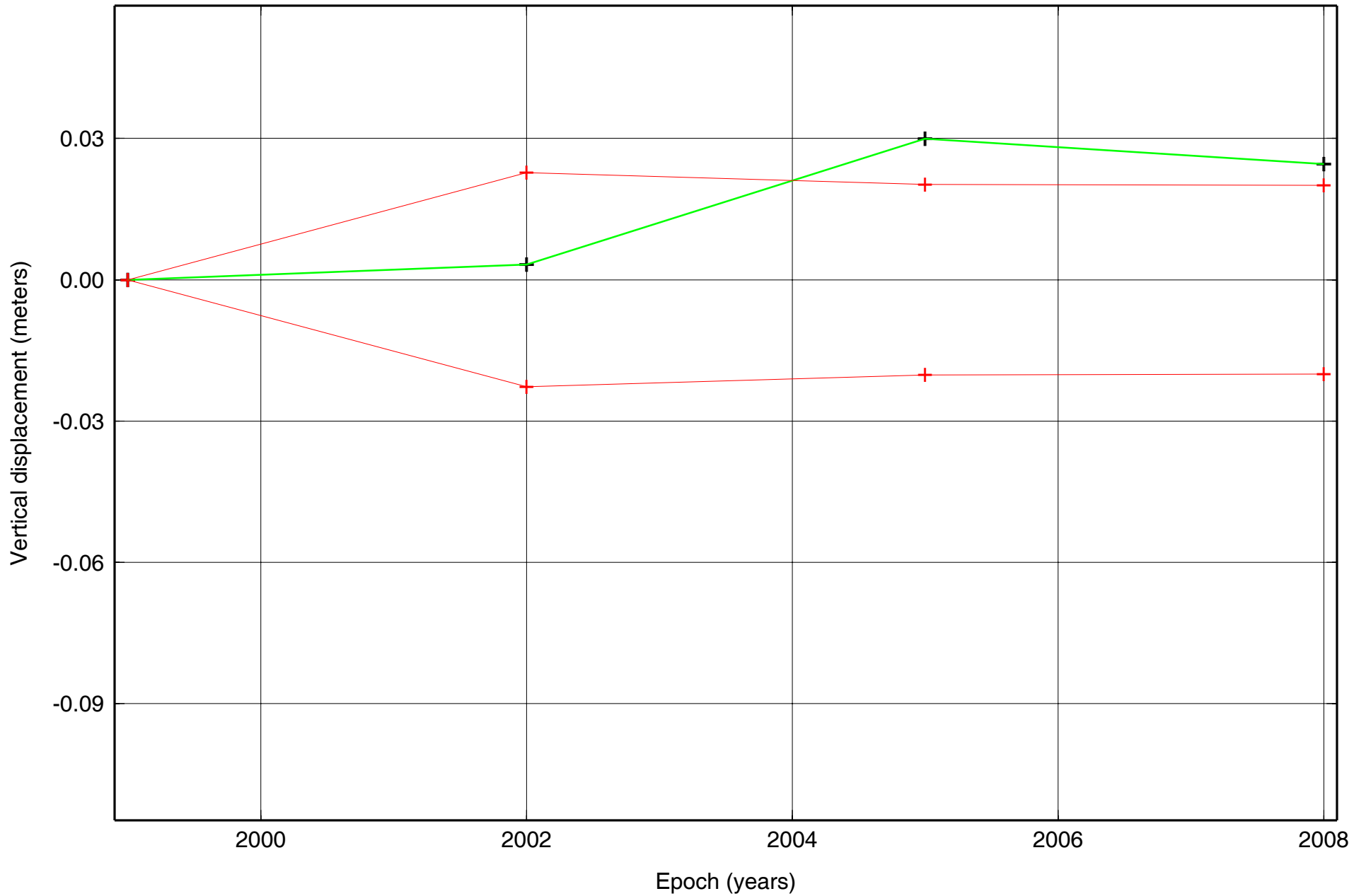
SM15 Apparent Movement in Ellipsoid Height



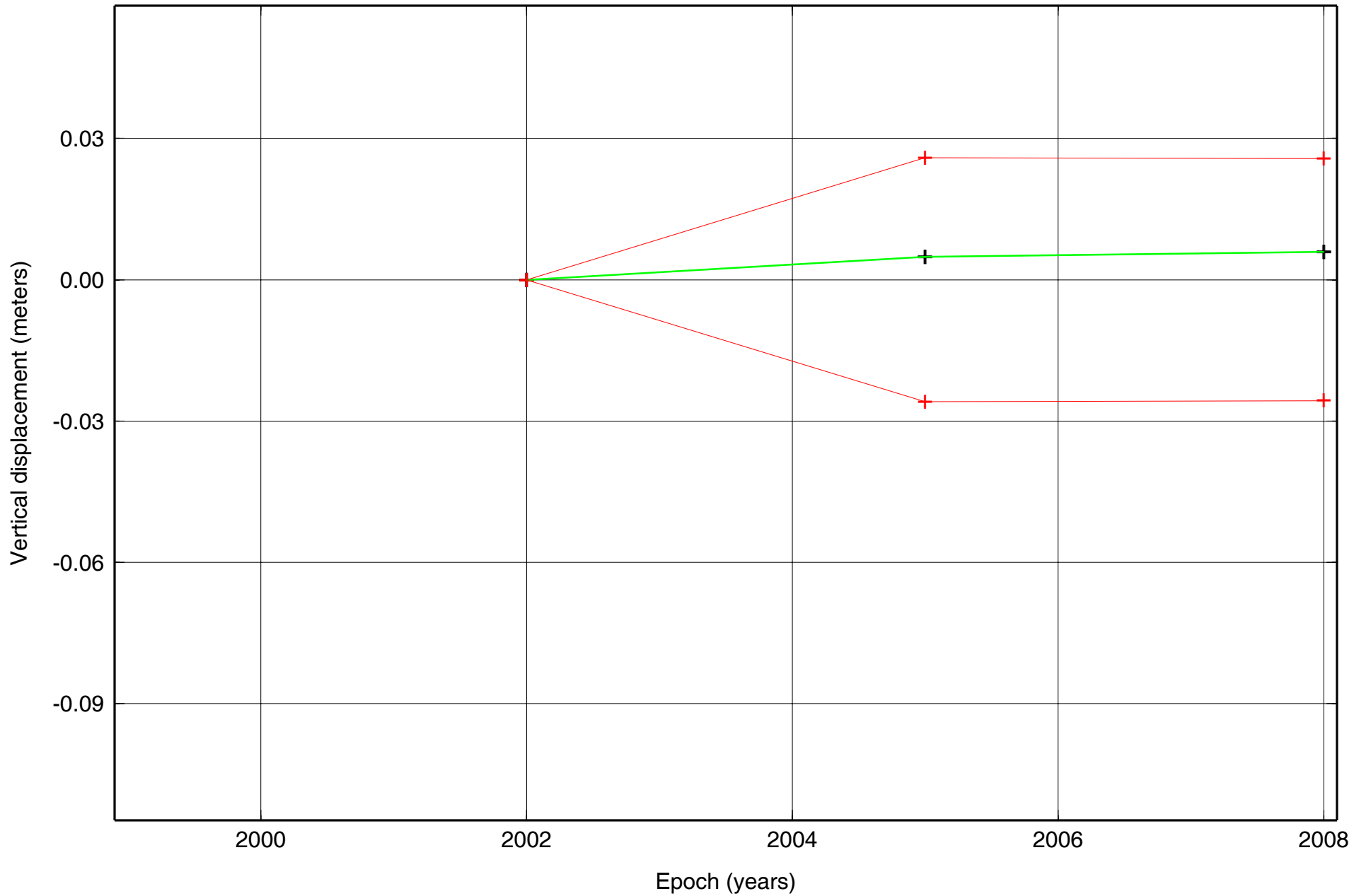
SURV Apparent Movement in Ellipsoid Height



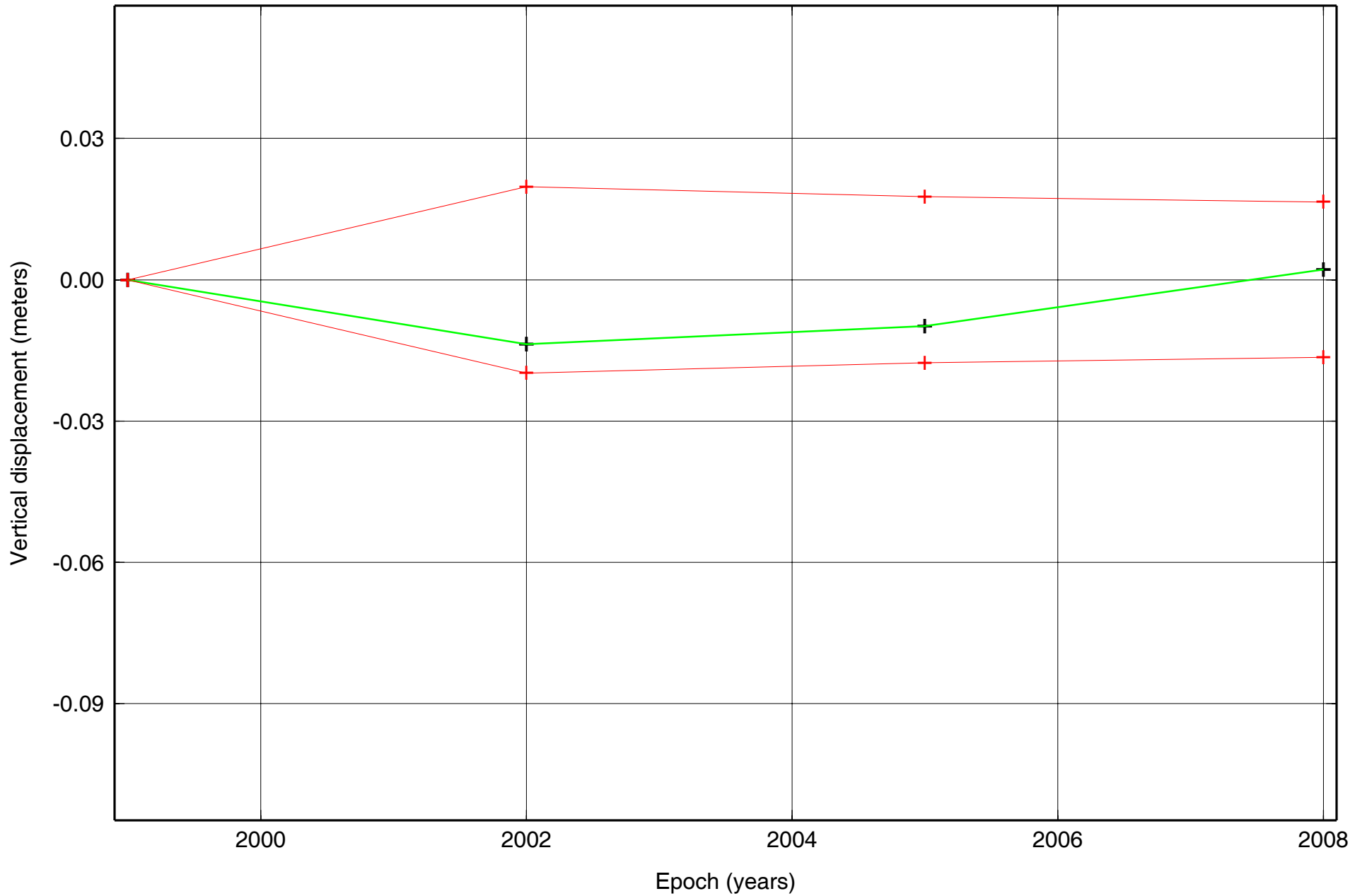
SYCA Apparent Movement in Ellipsoid Height



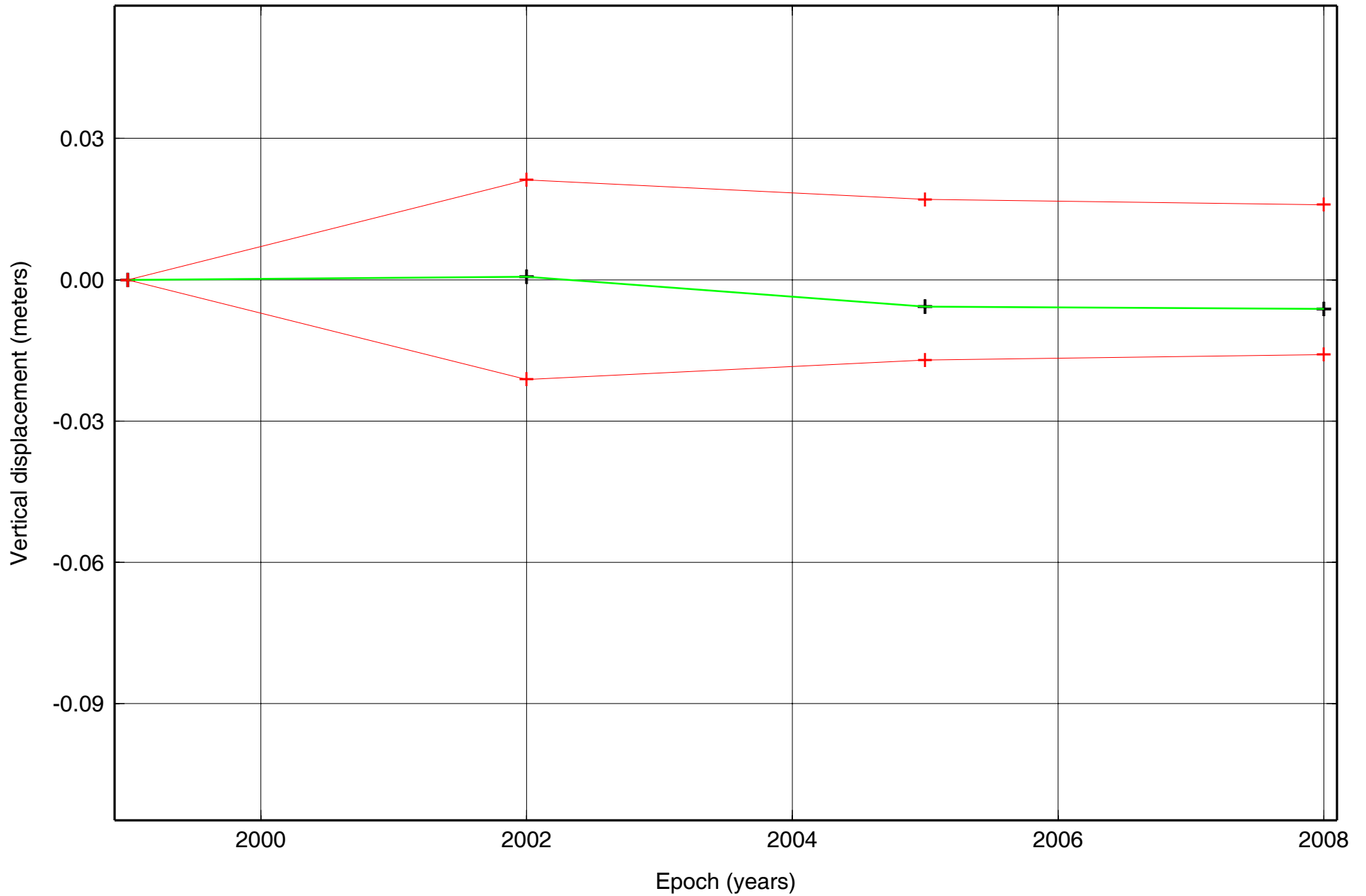
T462 Apparent Movement in Ellipsoid Height



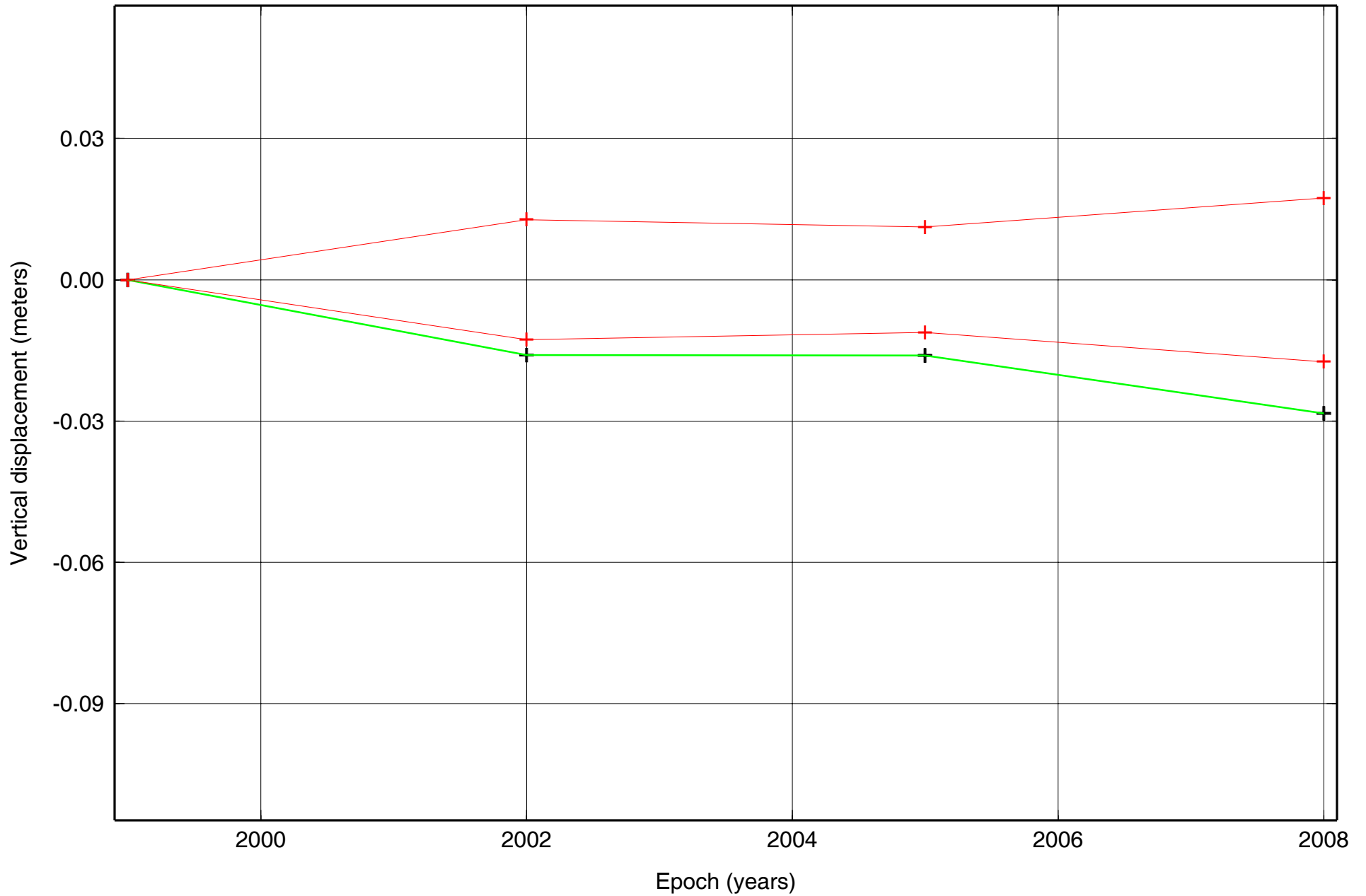
T849 Apparent Movement in Ellipsoid Height



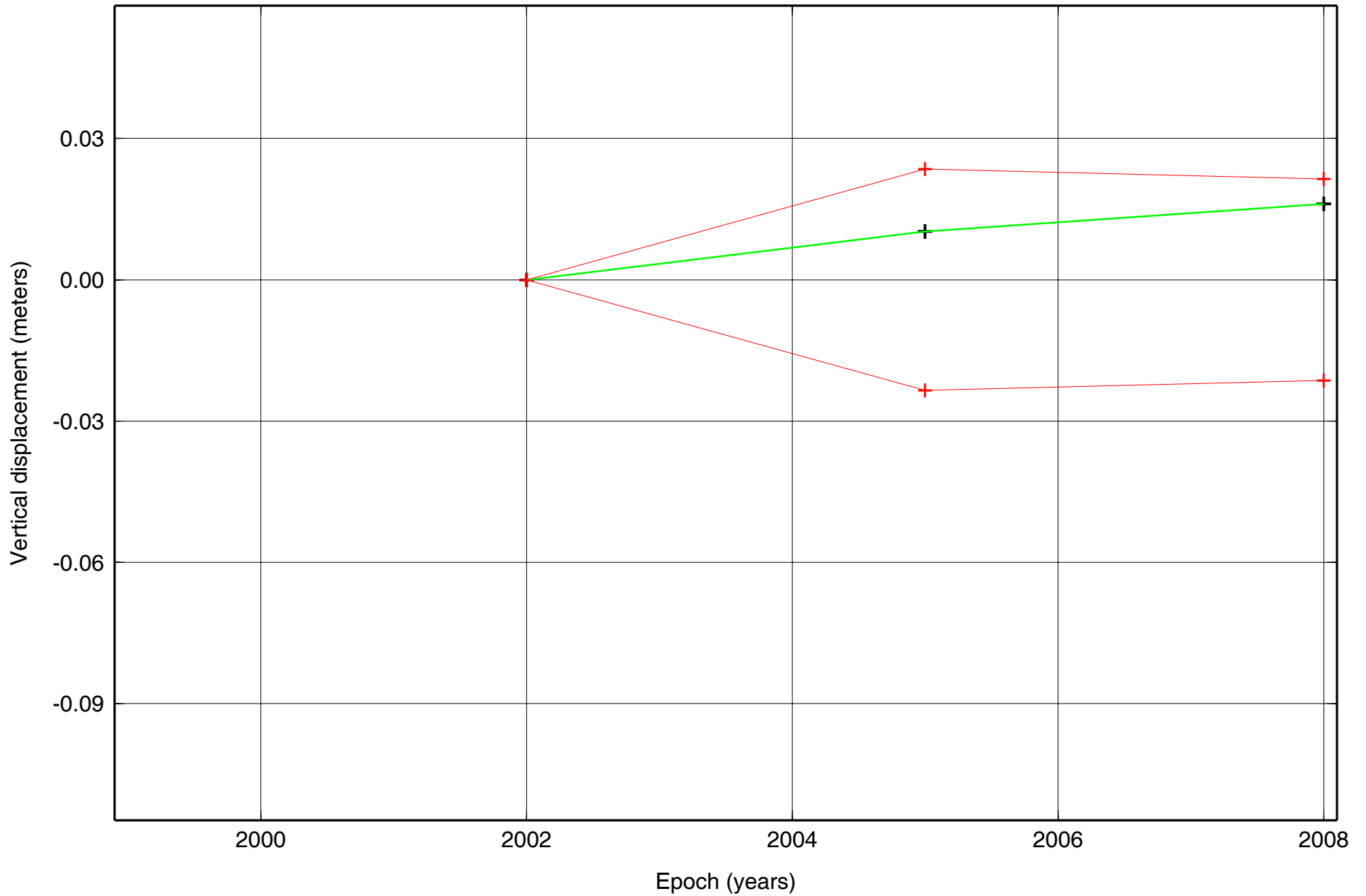
TYND Apparent Movement in Ellipsoid Height



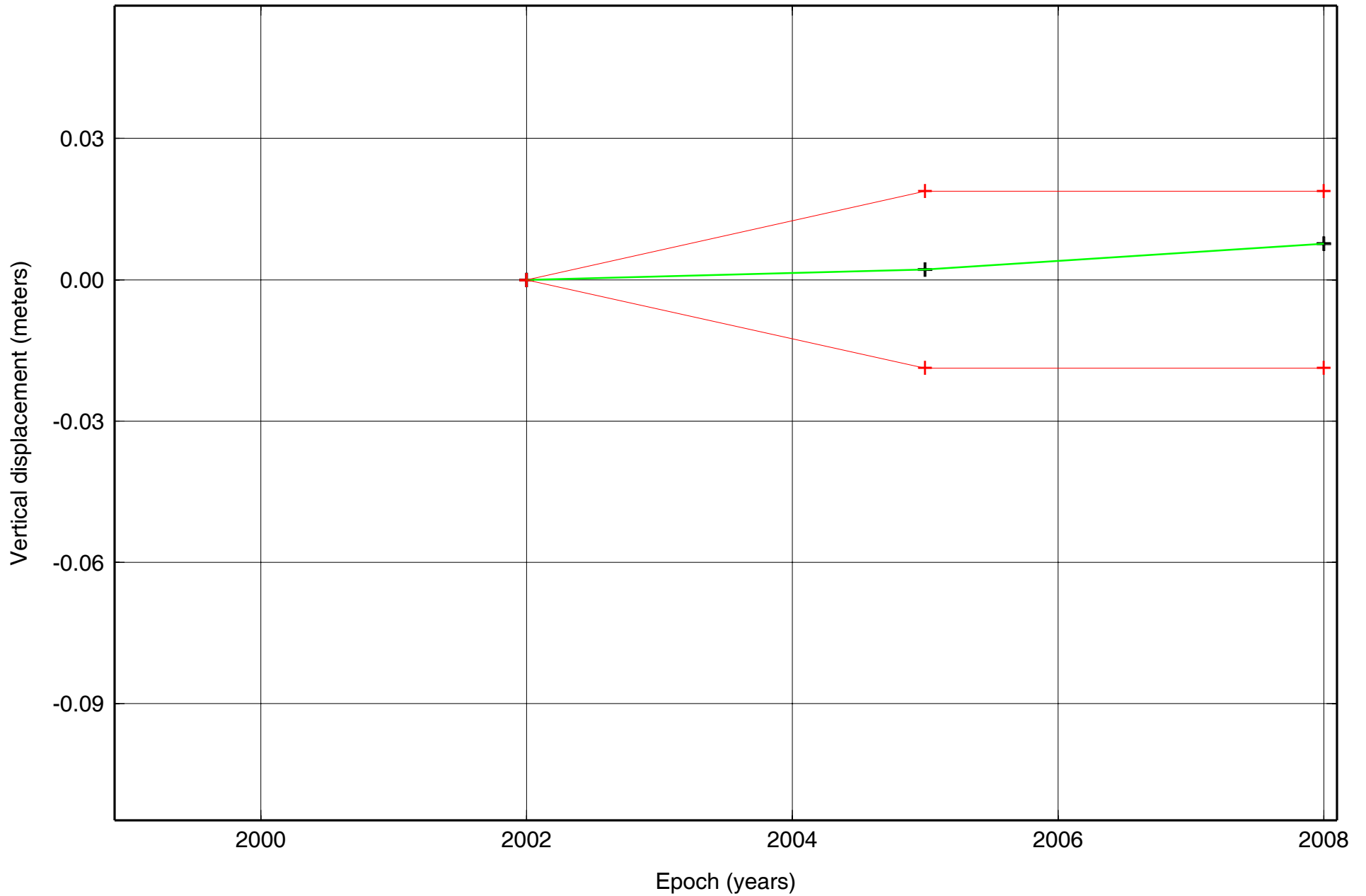
UCD1 Apparent Movement in Ellipsoid Height



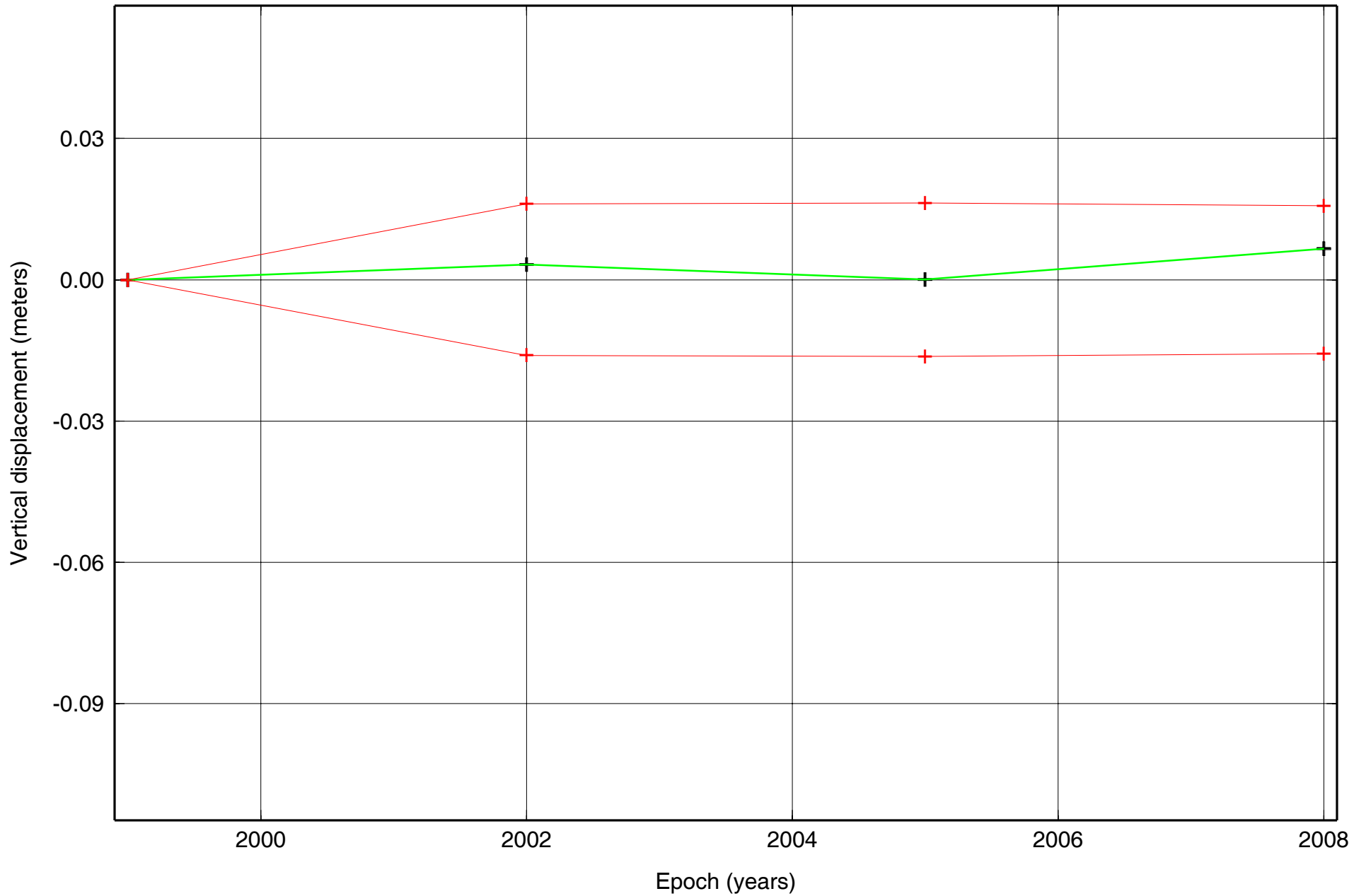
VINC Apparent Movement in Ellipsoid Height



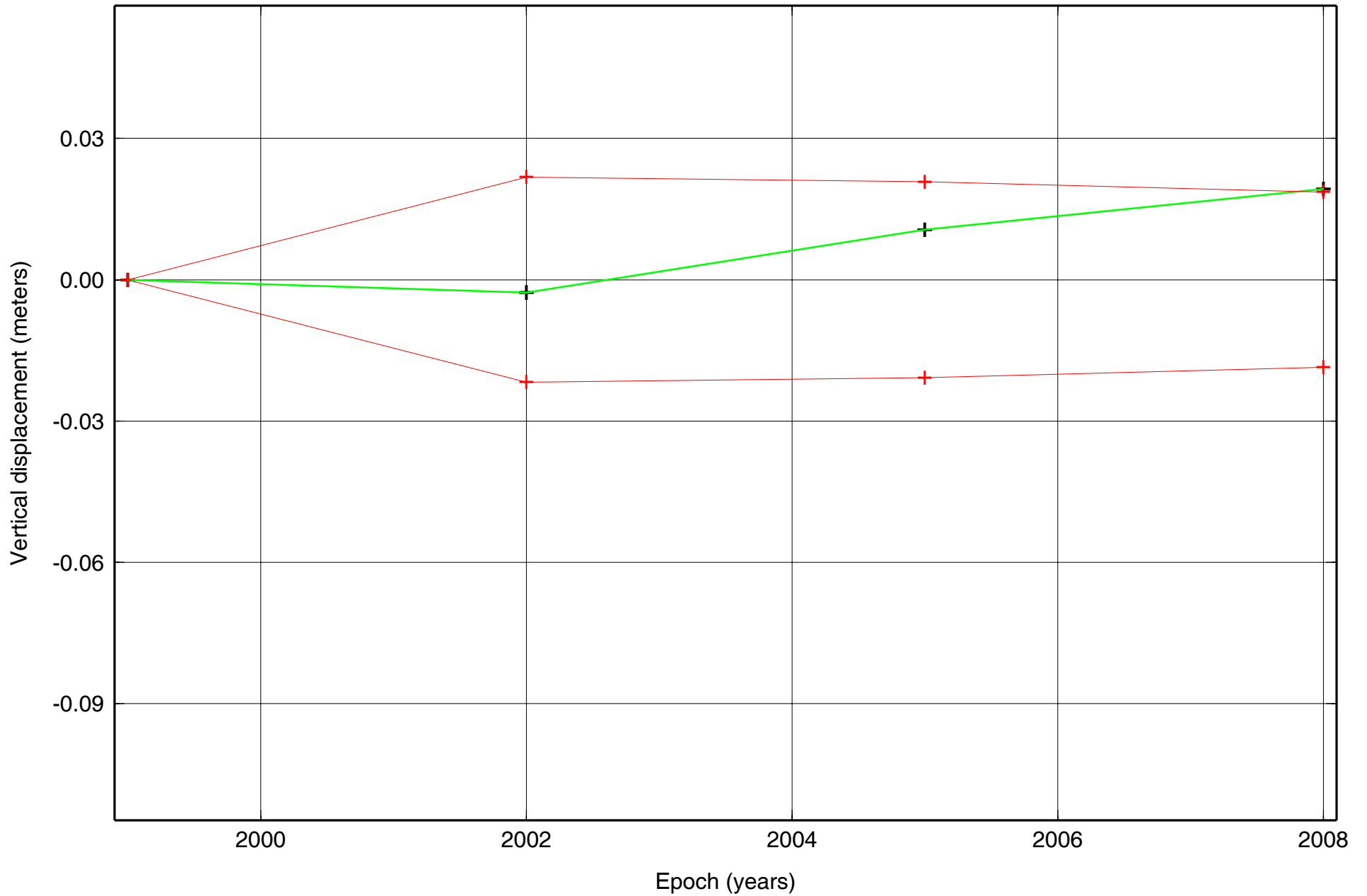
WLS Apparent Movement in Ellipsoid Height



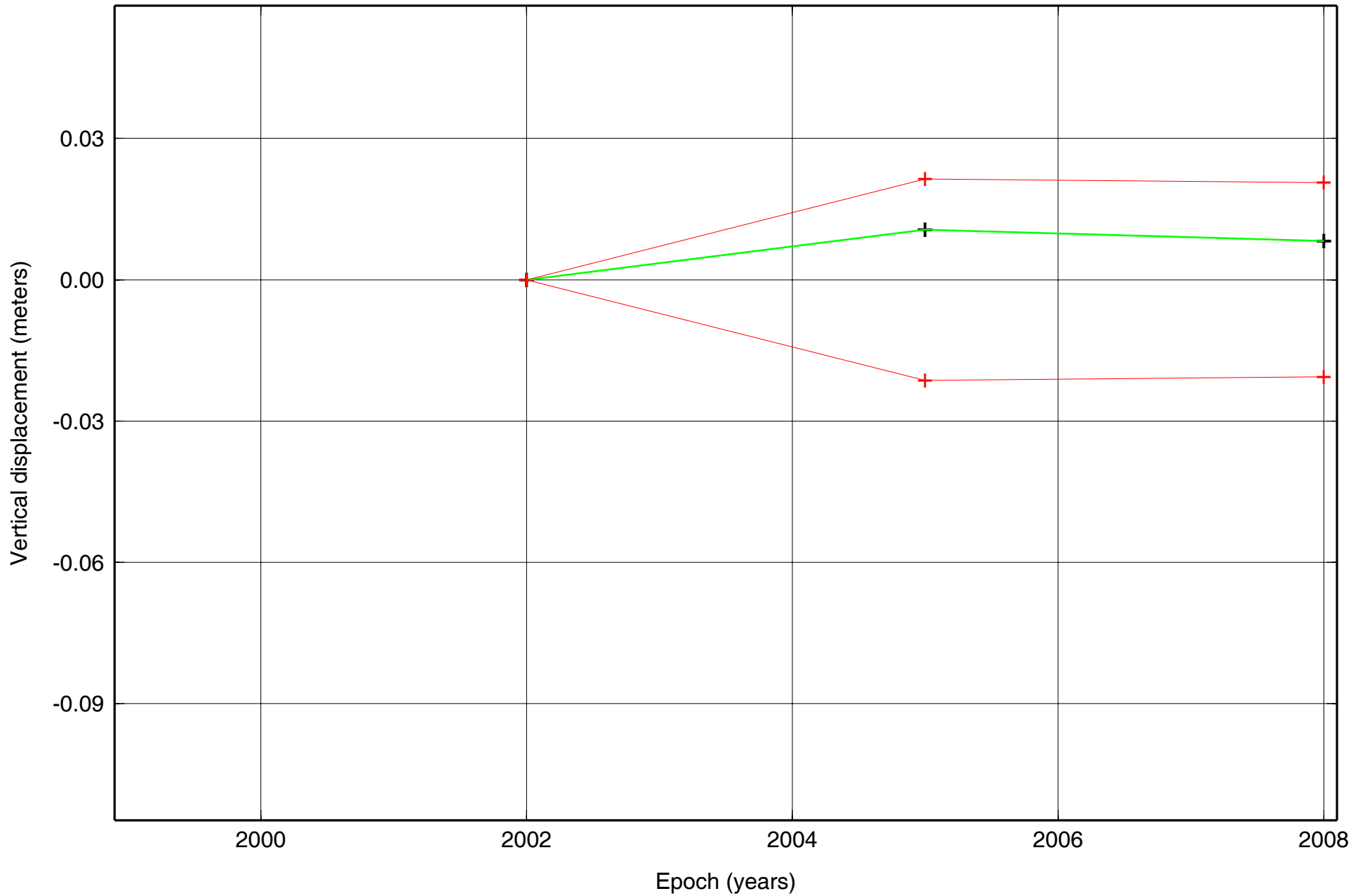
WOOD Apparent Movement in Ellipsoid Height



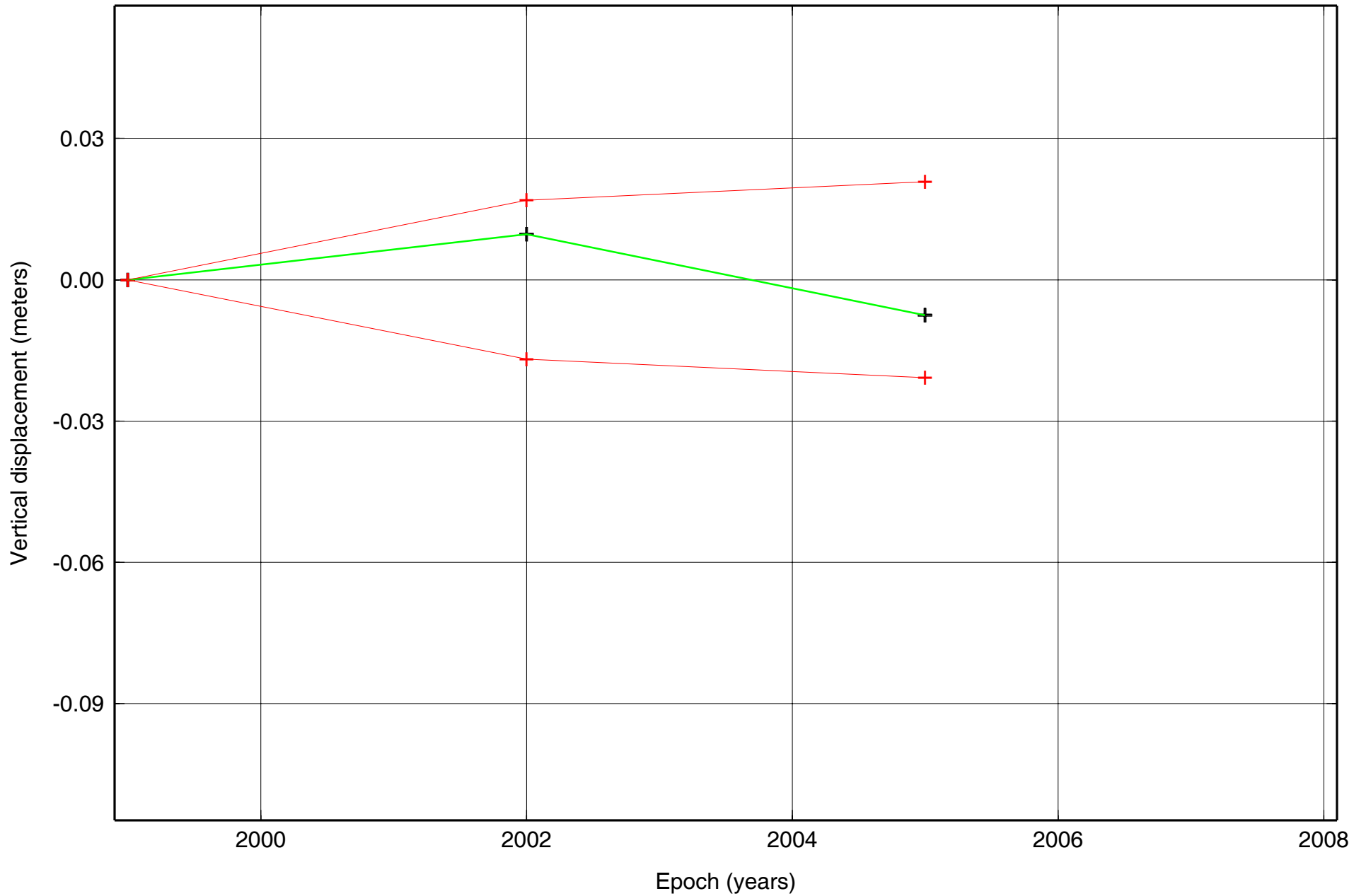
X200 Apparent Movement in Ellipsoid Height



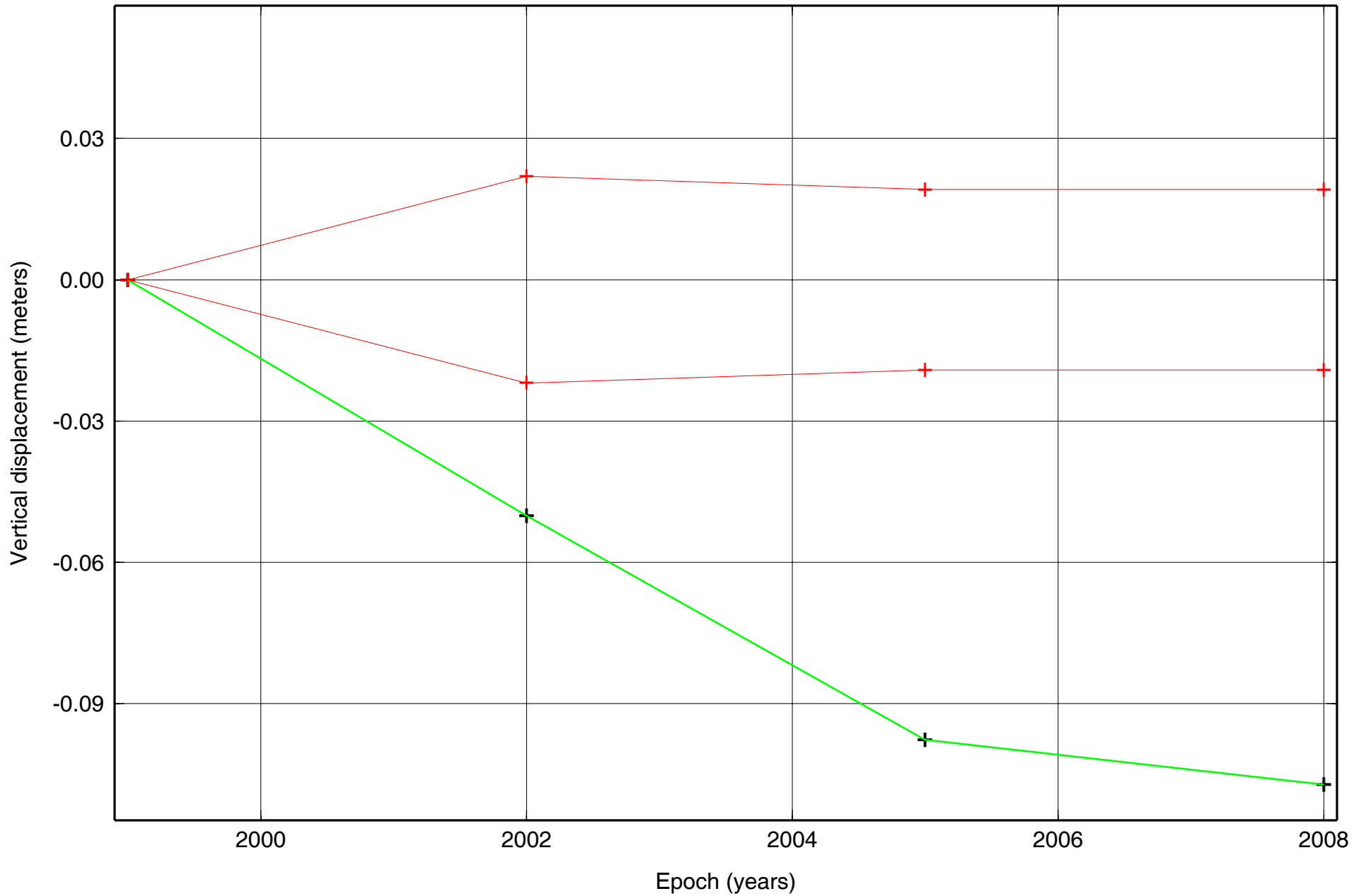
YCAP Apparent Movement in Ellipsoid Height



Z585 Apparent Movement in Ellipsoid Height



ZAMX Apparent Movement in Ellipsoid Height



Appendix C – stats.log

ADJUSTMENT STATISTICS SUMMARY
NETWORK = yolodeform
TIME = Tue Feb 24 21:22:57 2009

ADJUSTMENT SUMMARY

Network Reference Factor = 1.049212
Chi-Square Test ($\alpha = 95\%$) = FAIL
Degrees of Freedom = 3777.00

GPS OBSERVATIONS

Reference Factor = 1.049212
r = 3777.00

GPS Solution	1	Reference Factor =	0.86	r =	7.15
GPS Solution	2	Reference Factor =	1.51	r =	14.95
GPS Solution	3	Reference Factor =	2.49	r =	14.91
GPS Solution	4	Reference Factor =	1.39	r =	13.68
GPS Solution	5	Reference Factor =	0.91	r =	15.75
GPS Solution	6	Reference Factor =	0.86	r =	16.05
GPS Solution	7	Reference Factor =	0.60	r =	16.50
GPS Solution	8	Reference Factor =	1.13	r =	15.96
GPS Solution	9	Reference Factor =	2.32	r =	16.48
GPS Solution	10	Reference Factor =	0.74	r =	12.62
GPS Solution	11	Reference Factor =	1.63	r =	16.04
GPS Solution	12	Reference Factor =	0.59	r =	14.52
GPS Solution	13	Reference Factor =	1.15	r =	13.48
GPS Solution	14	Reference Factor =	1.02	r =	11.48
GPS Solution	15	Reference Factor =	0.77	r =	10.76
GPS Solution	16	Reference Factor =	0.71	r =	10.64
GPS Solution	17	Reference Factor =	1.19	r =	9.84
GPS Solution	18	Reference Factor =	0.50	r =	12.55
GPS Solution	19	Reference Factor =	0.84	r =	13.24
GPS Solution	20	Reference Factor =	1.09	r =	11.53
GPS Solution	21	Reference Factor =	0.76	r =	12.13
GPS Solution	22	Reference Factor =	0.64	r =	14.50
GPS Solution	23	Reference Factor =	0.66	r =	10.88
GPS Solution	24	Reference Factor =	1.19	r =	14.33
GPS Solution	25	Reference Factor =	0.91	r =	13.16
GPS Solution	26	Reference Factor =	0.97	r =	14.13
GPS Solution	27	Reference Factor =	0.64	r =	12.62
GPS Solution	28	Reference Factor =	1.23	r =	14.61
GPS Solution	29	Reference Factor =	0.69	r =	6.34
GPS Solution	30	Reference Factor =	1.31	r =	5.69
GPS Solution	31	Reference Factor =	0.50	r =	4.18
GPS Solution	32	Reference Factor =	0.94	r =	4.64
GPS Solution	33	Reference Factor =	1.06	r =	6.95
GPS Solution	34	Reference Factor =	1.17	r =	2.52
GPS Solution	35	Reference Factor =	1.07	r =	22.26
GPS Solution	36	Reference Factor =	2.02	r =	24.17
GPS Solution	37	Reference Factor =	0.97	r =	22.27
GPS Solution	38	Reference Factor =	0.76	r =	6.50
GPS Solution	39	Reference Factor =	0.72	r =	13.44

Appendix C – stats.log

GPS Solution	40	Reference Factor =	0.62	r = 14.33
GPS Solution	41	Reference Factor =	0.63	r = 10.87
GPS Solution	42	Reference Factor =	0.79	r = 13.03
GPS Solution	43	Reference Factor =	0.94	r = 16.02
GPS Solution	44	Reference Factor =	0.77	r = 17.96
GPS Solution	45	Reference Factor =	0.45	r = 15.45
GPS Solution	46	Reference Factor =	0.78	r = 15.91
GPS Solution	47	Reference Factor =	0.63	r = 16.98
GPS Solution	48	Reference Factor =	1.14	r = 16.52
GPS Solution	49	Reference Factor =	0.74	r = 17.18
GPS Solution	50	Reference Factor =	1.83	r = 14.09
GPS Solution	51	Reference Factor =	0.48	r = 14.99
GPS Solution	52	Reference Factor =	0.60	r = 16.47
GPS Solution	53	Reference Factor =	1.32	r = 24.92
GPS Solution	54	Reference Factor =	1.05	r = 19.94
GPS Solution	55	Reference Factor =	0.94	r = 26.77
GPS Solution	56	Reference Factor =	0.84	r = 16.55
GPS Solution	57	Reference Factor =	1.05	r = 23.85
GPS Solution	58	Reference Factor =	1.00	r = 14.10
GPS Solution	59	Reference Factor =	1.05	r = 20.76
GPS Solution	60	Reference Factor =	1.32	r = 27.10
GPS Solution	61	Reference Factor =	1.13	r = 5.23
GPS Solution	62	Reference Factor =	1.54	r = 5.05
GPS Solution	63	Reference Factor =	0.95	r = 5.28
GPS Solution	64	Reference Factor =	0.34	r = 2.51
GPS Solution	65	Reference Factor =	1.36	r = 2.01
GPS Solution	66	Reference Factor =	1.01	r = 4.64
GPS Solution	67	Reference Factor =	1.14	r = 2.48
GPS Solution	68	Reference Factor =	0.87	r = 4.90
GPS Solution	69	Reference Factor =	1.80	r = 5.62
GPS Solution	70	Reference Factor =	0.35	r = 2.28
GPS Solution	71	Reference Factor =	1.39	r = 1.97
GPS Solution	72	Reference Factor =	0.13	r = 3.00
GPS Solution	73	Reference Factor =	0.64	r = 2.63
GPS Solution	74	Reference Factor =	0.88	r = 2.74
GPS Solution	75	Reference Factor =	0.28	r = 2.60
GPS Solution	76	Reference Factor =	0.54	r = 2.75
GPS Solution	77	Reference Factor =	0.72	r = 2.69
GPS Solution	78	Reference Factor =	0.19	r = 2.85
GPS Solution	79	Reference Factor =	1.21	r = 2.22
GPS Solution	80	Reference Factor =	0.67	r = 2.84
GPS Solution	81	Reference Factor =	0.07	r = 2.59
GPS Solution	82	Reference Factor =	0.69	r = 2.73
GPS Solution	83	Reference Factor =	1.00	r = 2.66
GPS Solution	84	Reference Factor =	0.13	r = 2.72
GPS Solution	85	Reference Factor =	0.19	r = 2.27
GPS Solution	86	Reference Factor =	0.58	r = 2.60
GPS Solution	87	Reference Factor =	0.88	r = 2.66
GPS Solution	88	Reference Factor =	1.17	r = 2.73
GPS Solution	89	Reference Factor =	0.78	r = 2.78
GPS Solution	90	Reference Factor =	0.42	r = 2.52
GPS Solution	91	Reference Factor =	0.15	r = 2.40
GPS Solution	92	Reference Factor =	0.49	r = 2.69
GPS Solution	93	Reference Factor =	0.40	r = 2.82
GPS Solution	94	Reference Factor =	0.53	r = 2.72
GPS Solution	95	Reference Factor =	0.45	r = 2.71
GPS Solution	96	Reference Factor =	0.55	r = 2.05

Appendix C – stats.log

GPS Solution	97	Reference Factor =	0.68	r =	2.88
GPS Solution	98	Reference Factor =	0.62	r =	2.66
GPS Solution	99	Reference Factor =	0.79	r =	2.64
GPS Solution	100	Reference Factor =	1.80	r =	2.39
GPS Solution	101	Reference Factor =	1.73	r =	2.77
GPS Solution	102	Reference Factor =	2.28	r =	2.62
GPS Solution	103	Reference Factor =	1.10	r =	2.81
GPS Solution	104	Reference Factor =	1.18	r =	2.76
GPS Solution	105	Reference Factor =	2.28	r =	2.64
GPS Solution	106	Reference Factor =	0.23	r =	2.74
GPS Solution	107	Reference Factor =	1.62	r =	2.59
GPS Solution	108	Reference Factor =	1.11	r =	2.71
GPS Solution	109	Reference Factor =	0.26	r =	2.77
GPS Solution	110	Reference Factor =	1.83	r =	2.58
GPS Solution	111	Reference Factor =	1.25	r =	2.79
GPS Solution	112	Reference Factor =	0.91	r =	2.78
GPS Solution	113	Reference Factor =	0.72	r =	2.78
GPS Solution	114	Reference Factor =	0.51	r =	2.79
GPS Solution	115	Reference Factor =	1.07	r =	2.77
GPS Solution	116	Reference Factor =	1.51	r =	2.81
GPS Solution	117	Reference Factor =	0.98	r =	2.78
GPS Solution	118	Reference Factor =	0.88	r =	2.81
GPS Solution	119	Reference Factor =	2.05	r =	2.78
GPS Solution	120	Reference Factor =	0.76	r =	2.76
GPS Solution	121	Reference Factor =	1.86	r =	2.76
GPS Solution	122	Reference Factor =	1.32	r =	2.76
GPS Solution	123	Reference Factor =	1.03	r =	2.67
GPS Solution	124	Reference Factor =	1.43	r =	2.76
GPS Solution	125	Reference Factor =	1.61	r =	2.71
GPS Solution	126	Reference Factor =	0.93	r =	2.76
GPS Solution	127	Reference Factor =	0.46	r =	2.82
GPS Solution	128	Reference Factor =	0.72	r =	2.82
GPS Solution	129	Reference Factor =	0.53	r =	2.78
GPS Solution	130	Reference Factor =	1.09	r =	2.73
GPS Solution	131	Reference Factor =	1.25	r =	2.80
GPS Solution	132	Reference Factor =	0.45	r =	2.90
GPS Solution	133	Reference Factor =	1.54	r =	2.90
GPS Solution	134	Reference Factor =	0.42	r =	2.90
GPS Solution	135	Reference Factor =	1.77	r =	2.79
GPS Solution	136	Reference Factor =	1.12	r =	2.92
GPS Solution	137	Reference Factor =	0.88	r =	2.91
GPS Solution	138	Reference Factor =	0.99	r =	2.78
GPS Solution	139	Reference Factor =	0.32	r =	2.92
GPS Solution	140	Reference Factor =	0.99	r =	2.91
GPS Solution	141	Reference Factor =	0.75	r =	2.73
GPS Solution	142	Reference Factor =	1.16	r =	2.92
GPS Solution	143	Reference Factor =	1.60	r =	2.92
GPS Solution	144	Reference Factor =	1.04	r =	2.89
GPS Solution	145	Reference Factor =	1.27	r =	2.79
GPS Solution	146	Reference Factor =	0.73	r =	2.97
GPS Solution	147	Reference Factor =	0.94	r =	2.93
GPS Solution	148	Reference Factor =	0.51	r =	2.80
GPS Solution	149	Reference Factor =	0.93	r =	2.91
GPS Solution	150	Reference Factor =	0.26	r =	2.92
GPS Solution	151	Reference Factor =	0.64	r =	2.69
GPS Solution	152	Reference Factor =	0.46	r =	2.95
GPS Solution	153	Reference Factor =	1.32	r =	2.92

Appendix C – stats.log

GPS Solution	154	Reference Factor =	0.21	r =	2.94
GPS Solution	155	Reference Factor =	0.65	r =	2.77
GPS Solution	156	Reference Factor =	0.70	r =	2.93
GPS Solution	157	Reference Factor =	0.37	r =	2.93
GPS Solution	158	Reference Factor =	1.08	r =	2.77
GPS Solution	159	Reference Factor =	0.79	r =	2.92
GPS Solution	160	Reference Factor =	0.33	r =	2.94
GPS Solution	161	Reference Factor =	2.31	r =	2.69
GPS Solution	162	Reference Factor =	1.47	r =	2.91
GPS Solution	163	Reference Factor =	2.27	r =	2.86
GPS Solution	164	Reference Factor =	1.35	r =	2.87
GPS Solution	165	Reference Factor =	1.08	r =	2.88
GPS Solution	166	Reference Factor =	1.94	r =	2.78
GPS Solution	167	Reference Factor =	0.39	r =	2.85
GPS Solution	168	Reference Factor =	1.02	r =	2.86
GPS Solution	169	Reference Factor =	2.12	r =	2.76
GPS Solution	170	Reference Factor =	1.07	r =	2.88
GPS Solution	171	Reference Factor =	0.59	r =	2.96
GPS Solution	172	Reference Factor =	0.95	r =	2.82
GPS Solution	173	Reference Factor =	0.52	r =	2.86
GPS Solution	174	Reference Factor =	1.05	r =	2.73
GPS Solution	175	Reference Factor =	1.18	r =	2.87
GPS Solution	176	Reference Factor =	0.70	r =	2.89
GPS Solution	177	Reference Factor =	0.85	r =	2.73
GPS Solution	178	Reference Factor =	0.81	r =	2.96
GPS Solution	179	Reference Factor =	0.29	r =	2.84
GPS Solution	180	Reference Factor =	1.17	r =	2.92
GPS Solution	181	Reference Factor =	1.99	r =	2.90
GPS Solution	182	Reference Factor =	0.48	r =	2.96
GPS Solution	183	Reference Factor =	1.52	r =	2.76
GPS Solution	184	Reference Factor =	1.33	r =	2.96
GPS Solution	185	Reference Factor =	1.17	r =	2.92
GPS Solution	186	Reference Factor =	2.78	r =	2.79
GPS Solution	187	Reference Factor =	0.81	r =	2.94
GPS Solution	188	Reference Factor =	1.52	r =	2.92
GPS Solution	189	Reference Factor =	1.17	r =	2.87
GPS Solution	190	Reference Factor =	0.44	r =	2.88
GPS Solution	191	Reference Factor =	0.09	r =	2.87
GPS Solution	192	Reference Factor =	0.72	r =	2.87
GPS Solution	193	Reference Factor =	0.69	r =	2.84
GPS Solution	194	Reference Factor =	0.73	r =	2.83
GPS Solution	195	Reference Factor =	1.00	r =	2.85
GPS Solution	196	Reference Factor =	0.33	r =	2.86
GPS Solution	197	Reference Factor =	0.26	r =	2.89
GPS Solution	198	Reference Factor =	0.54	r =	2.87
GPS Solution	199	Reference Factor =	0.39	r =	2.86
GPS Solution	200	Reference Factor =	0.74	r =	2.83
GPS Solution	201	Reference Factor =	1.44	r =	2.79
GPS Solution	202	Reference Factor =	1.22	r =	2.88
GPS Solution	203	Reference Factor =	0.28	r =	2.87
GPS Solution	204	Reference Factor =	1.60	r =	2.90
GPS Solution	205	Reference Factor =	1.83	r =	2.91
GPS Solution	206	Reference Factor =	1.22	r =	2.90
GPS Solution	207	Reference Factor =	1.12	r =	2.82
GPS Solution	208	Reference Factor =	1.32	r =	2.90
GPS Solution	209	Reference Factor =	1.80	r =	2.91
GPS Solution	210	Reference Factor =	0.28	r =	2.90

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GPS Solution	211	Reference Factor =	0.68	r =	2.95
GPS Solution	212	Reference Factor =	0.26	r =	2.96
GPS Solution	213	Reference Factor =	0.51	r =	2.90
GPS Solution	214	Reference Factor =	0.97	r =	2.89
GPS Solution	215	Reference Factor =	1.74	r =	2.89
GPS Solution	216	Reference Factor =	0.78	r =	2.88
GPS Solution	217	Reference Factor =	1.12	r =	2.90
GPS Solution	218	Reference Factor =	1.65	r =	2.86
GPS Solution	219	Reference Factor =	1.15	r =	2.90
GPS Solution	220	Reference Factor =	0.93	r =	2.84
GPS Solution	221	Reference Factor =	0.67	r =	2.90
GPS Solution	222	Reference Factor =	1.16	r =	2.89
GPS Solution	223	Reference Factor =	1.13	r =	2.87
GPS Solution	224	Reference Factor =	1.35	r =	2.91
GPS Solution	225	Reference Factor =	0.95	r =	2.92
GPS Solution	226	Reference Factor =	0.32	r =	2.92
GPS Solution	227	Reference Factor =	0.78	r =	2.92
GPS Solution	228	Reference Factor =	1.01	r =	2.90
GPS Solution	229	Reference Factor =	0.49	r =	2.91
GPS Solution	230	Reference Factor =	0.43	r =	2.94
GPS Solution	231	Reference Factor =	0.16	r =	2.92
GPS Solution	232	Reference Factor =	0.89	r =	2.95
GPS Solution	233	Reference Factor =	0.85	r =	2.94
GPS Solution	234	Reference Factor =	0.51	r =	2.94
GPS Solution	235	Reference Factor =	0.65	r =	2.95
GPS Solution	236	Reference Factor =	0.40	r =	2.93
GPS Solution	237	Reference Factor =	0.85	r =	2.94
GPS Solution	238	Reference Factor =	0.52	r =	2.94
GPS Solution	239	Reference Factor =	0.80	r =	2.95
GPS Solution	240	Reference Factor =	0.61	r =	2.93
GPS Solution	241	Reference Factor =	1.20	r =	2.94
GPS Solution	242	Reference Factor =	0.39	r =	2.93
GPS Solution	243	Reference Factor =	0.49	r =	2.94
GPS Solution	244	Reference Factor =	0.65	r =	2.96
GPS Solution	245	Reference Factor =	0.71	r =	2.95
GPS Solution	246	Reference Factor =	0.85	r =	2.93
GPS Solution	247	Reference Factor =	0.34	r =	2.92
GPS Solution	248	Reference Factor =	0.19	r =	2.91
GPS Solution	249	Reference Factor =	0.27	r =	2.94
GPS Solution	250	Reference Factor =	0.13	r =	2.93
GPS Solution	251	Reference Factor =	1.70	r =	2.90
GPS Solution	252	Reference Factor =	1.05	r =	2.94
GPS Solution	253	Reference Factor =	0.84	r =	2.96
GPS Solution	254	Reference Factor =	0.50	r =	2.91
GPS Solution	255	Reference Factor =	0.33	r =	2.95
GPS Solution	256	Reference Factor =	0.44	r =	2.91
GPS Solution	257	Reference Factor =	0.95	r =	2.92
GPS Solution	258	Reference Factor =	0.73	r =	2.93
GPS Solution	259	Reference Factor =	0.34	r =	2.93
GPS Solution	260	Reference Factor =	0.34	r =	2.95
GPS Solution	261	Reference Factor =	2.90	r =	2.48
GPS Solution	262	Reference Factor =	1.34	r =	2.85
GPS Solution	263	Reference Factor =	0.39	r =	2.66
GPS Solution	264	Reference Factor =	1.20	r =	2.69
GPS Solution	265	Reference Factor =	0.73	r =	2.65
GPS Solution	266	Reference Factor =	0.92	r =	2.71
GPS Solution	267	Reference Factor =	0.74	r =	2.62

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GPS Solution	268	Reference Factor =	0.74	r =	2.74
GPS Solution	269	Reference Factor =	1.17	r =	2.76
GPS Solution	270	Reference Factor =	0.67	r =	2.89
GPS Solution	271	Reference Factor =	0.91	r =	2.74
GPS Solution	272	Reference Factor =	0.23	r =	2.61
GPS Solution	273	Reference Factor =	0.79	r =	2.79
GPS Solution	274	Reference Factor =	0.41	r =	2.74
GPS Solution	275	Reference Factor =	0.41	r =	2.73
GPS Solution	276	Reference Factor =	0.24	r =	2.80
GPS Solution	277	Reference Factor =	0.57	r =	2.37
GPS Solution	278	Reference Factor =	0.82	r =	2.79
GPS Solution	279	Reference Factor =	0.52	r =	2.62
GPS Solution	280	Reference Factor =	0.94	r =	2.47
GPS Solution	281	Reference Factor =	0.80	r =	2.53
GPS Solution	282	Reference Factor =	0.74	r =	2.52
GPS Solution	283	Reference Factor =	0.73	r =	2.45
GPS Solution	284	Reference Factor =	0.33	r =	2.55
GPS Solution	285	Reference Factor =	0.11	r =	2.38
GPS Solution	286	Reference Factor =	0.31	r =	2.63
GPS Solution	287	Reference Factor =	0.48	r =	2.64
GPS Solution	288	Reference Factor =	0.15	r =	2.60
GPS Solution	289	Reference Factor =	0.79	r =	2.30
GPS Solution	290	Reference Factor =	0.91	r =	2.12
GPS Solution	291	Reference Factor =	0.82	r =	2.91
GPS Solution	292	Reference Factor =	0.83	r =	2.62
GPS Solution	293	Reference Factor =	0.39	r =	2.61
GPS Solution	294	Reference Factor =	0.81	r =	2.51
GPS Solution	295	Reference Factor =	0.77	r =	2.60
GPS Solution	296	Reference Factor =	0.47	r =	2.56
GPS Solution	297	Reference Factor =	0.17	r =	2.61
GPS Solution	298	Reference Factor =	0.97	r =	2.41
GPS Solution	299	Reference Factor =	0.53	r =	2.69
GPS Solution	300	Reference Factor =	0.59	r =	2.36
GPS Solution	301	Reference Factor =	0.61	r =	2.63
GPS Solution	302	Reference Factor =	0.40	r =	2.68
GPS Solution	303	Reference Factor =	0.75	r =	2.56
GPS Solution	304	Reference Factor =	0.58	r =	2.39
GPS Solution	305	Reference Factor =	0.37	r =	2.81
GPS Solution	306	Reference Factor =	2.63	r =	2.82
GPS Solution	307	Reference Factor =	1.73	r =	2.77
GPS Solution	308	Reference Factor =	2.35	r =	2.85
GPS Solution	309	Reference Factor =	1.08	r =	2.87
GPS Solution	310	Reference Factor =	1.49	r =	2.72
GPS Solution	311	Reference Factor =	1.51	r =	2.91
GPS Solution	312	Reference Factor =	1.47	r =	2.82
GPS Solution	313	Reference Factor =	1.34	r =	2.79
GPS Solution	314	Reference Factor =	0.89	r =	2.82
GPS Solution	315	Reference Factor =	0.35	r =	2.77
GPS Solution	316	Reference Factor =	0.85	r =	2.49
GPS Solution	317	Reference Factor =	0.72	r =	2.61
GPS Solution	318	Reference Factor =	0.33	r =	2.72
GPS Solution	319	Reference Factor =	0.28	r =	2.78
GPS Solution	320	Reference Factor =	1.31	r =	2.94
GPS Solution	321	Reference Factor =	0.95	r =	2.60
GPS Solution	322	Reference Factor =	0.78	r =	2.56
GPS Solution	323	Reference Factor =	0.41	r =	2.77
GPS Solution	324	Reference Factor =	0.50	r =	2.87

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GPS Solution	325	Reference Factor =	0.52	r =	2.88
GPS Solution	326	Reference Factor =	0.80	r =	2.89
GPS Solution	327	Reference Factor =	0.69	r =	2.94
GPS Solution	328	Reference Factor =	0.37	r =	2.93
GPS Solution	329	Reference Factor =	0.50	r =	2.88
GPS Solution	330	Reference Factor =	0.67	r =	2.92
GPS Solution	331	Reference Factor =	0.51	r =	2.80
GPS Solution	332	Reference Factor =	1.22	r =	2.87
GPS Solution	333	Reference Factor =	0.92	r =	2.85
GPS Solution	334	Reference Factor =	0.82	r =	2.93
GPS Solution	335	Reference Factor =	0.74	r =	2.94
GPS Solution	336	Reference Factor =	0.70	r =	2.89
GPS Solution	337	Reference Factor =	0.51	r =	2.84
GPS Solution	338	Reference Factor =	0.34	r =	2.91
GPS Solution	339	Reference Factor =	0.46	r =	2.28
GPS Solution	340	Reference Factor =	0.82	r =	2.39
GPS Solution	341	Reference Factor =	0.91	r =	2.00
GPS Solution	342	Reference Factor =	0.63	r =	2.35
GPS Solution	343	Reference Factor =	0.37	r =	2.73
GPS Solution	344	Reference Factor =	1.13	r =	2.73
GPS Solution	345	Reference Factor =	0.67	r =	2.59
GPS Solution	346	Reference Factor =	1.19	r =	2.67
GPS Solution	347	Reference Factor =	0.95	r =	2.77
GPS Solution	348	Reference Factor =	0.38	r =	2.78
GPS Solution	349	Reference Factor =	0.33	r =	2.77
GPS Solution	350	Reference Factor =	0.54	r =	2.34
GPS Solution	351	Reference Factor =	0.38	r =	2.50
GPS Solution	352	Reference Factor =	0.36	r =	2.75
GPS Solution	353	Reference Factor =	0.17	r =	2.75
GPS Solution	354	Reference Factor =	0.87	r =	2.67
GPS Solution	355	Reference Factor =	0.79	r =	2.33
GPS Solution	356	Reference Factor =	0.28	r =	2.75
GPS Solution	357	Reference Factor =	0.98	r =	2.62
GPS Solution	358	Reference Factor =	0.56	r =	2.72
GPS Solution	359	Reference Factor =	1.14	r =	2.68
GPS Solution	360	Reference Factor =	0.92	r =	2.84
GPS Solution	361	Reference Factor =	1.37	r =	2.63
GPS Solution	362	Reference Factor =	0.74	r =	2.53
GPS Solution	363	Reference Factor =	0.64	r =	2.63
GPS Solution	364	Reference Factor =	1.31	r =	2.66
GPS Solution	365	Reference Factor =	1.32	r =	2.60
GPS Solution	366	Reference Factor =	0.73	r =	2.83
GPS Solution	367	Reference Factor =	0.26	r =	2.89
GPS Solution	368	Reference Factor =	0.45	r =	2.88
GPS Solution	369	Reference Factor =	1.78	r =	2.77
GPS Solution	370	Reference Factor =	0.78	r =	2.48
GPS Solution	371	Reference Factor =	1.21	r =	2.63
GPS Solution	372	Reference Factor =	0.66	r =	2.82
GPS Solution	373	Reference Factor =	0.31	r =	2.89
GPS Solution	374	Reference Factor =	0.94	r =	2.74
GPS Solution	375	Reference Factor =	0.83	r =	2.83
GPS Solution	376	Reference Factor =	0.90	r =	2.81
GPS Solution	377	Reference Factor =	1.17	r =	2.83
GPS Solution	378	Reference Factor =	0.52	r =	2.89
GPS Solution	379	Reference Factor =	0.54	r =	2.62
GPS Solution	380	Reference Factor =	0.55	r =	2.73
GPS Solution	381	Reference Factor =	0.65	r =	2.82

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GPS Solution	382	Reference Factor =	1.31	r =	2.81
GPS Solution	383	Reference Factor =	0.80	r =	2.78
GPS Solution	384	Reference Factor =	1.48	r =	2.81
GPS Solution	385	Reference Factor =	1.67	r =	2.78
GPS Solution	386	Reference Factor =	0.73	r =	2.89
GPS Solution	387	Reference Factor =	0.11	r =	2.50
GPS Solution	388	Reference Factor =	1.45	r =	2.35
GPS Solution	389	Reference Factor =	1.14	r =	2.38
GPS Solution	390	Reference Factor =	0.78	r =	2.95
GPS Solution	391	Reference Factor =	0.34	r =	2.65
GPS Solution	392	Reference Factor =	0.66	r =	2.83
GPS Solution	393	Reference Factor =	1.21	r =	2.79
GPS Solution	394	Reference Factor =	0.80	r =	2.92
GPS Solution	395	Reference Factor =	0.82	r =	2.87
GPS Solution	396	Reference Factor =	1.33	r =	2.77
GPS Solution	397	Reference Factor =	0.99	r =	2.93
GPS Solution	398	Reference Factor =	0.72	r =	2.80
GPS Solution	399	Reference Factor =	0.68	r =	2.92
GPS Solution	400	Reference Factor =	0.97	r =	2.89
GPS Solution	401	Reference Factor =	1.31	r =	2.95
GPS Solution	402	Reference Factor =	0.35	r =	2.85
GPS Solution	403	Reference Factor =	1.25	r =	2.86
GPS Solution	404	Reference Factor =	0.99	r =	2.93
GPS Solution	405	Reference Factor =	3.23	r =	2.90
GPS Solution	406	Reference Factor =	0.56	r =	2.78
GPS Solution	407	Reference Factor =	0.74	r =	2.82
GPS Solution	408	Reference Factor =	0.44	r =	2.84
GPS Solution	409	Reference Factor =	0.94	r =	2.85
GPS Solution	410	Reference Factor =	0.53	r =	2.85
GPS Solution	411	Reference Factor =	0.48	r =	2.87
GPS Solution	412	Reference Factor =	0.90	r =	2.89
GPS Solution	413	Reference Factor =	1.04	r =	2.71
GPS Solution	414	Reference Factor =	0.64	r =	2.78
GPS Solution	415	Reference Factor =	1.59	r =	2.70
GPS Solution	416	Reference Factor =	1.12	r =	2.74
GPS Solution	417	Reference Factor =	1.61	r =	2.82
GPS Solution	418	Reference Factor =	0.99	r =	2.74
GPS Solution	419	Reference Factor =	0.55	r =	2.59
GPS Solution	420	Reference Factor =	0.48	r =	2.85
GPS Solution	421	Reference Factor =	0.80	r =	2.77
GPS Solution	422	Reference Factor =	0.87	r =	2.76
GPS Solution	423	Reference Factor =	0.38	r =	2.75
GPS Solution	424	Reference Factor =	0.80	r =	2.74
GPS Solution	425	Reference Factor =	0.70	r =	2.81
GPS Solution	426	Reference Factor =	0.71	r =	2.77
GPS Solution	427	Reference Factor =	0.69	r =	2.70
GPS Solution	428	Reference Factor =	0.66	r =	2.61
GPS Solution	429	Reference Factor =	0.54	r =	2.73
GPS Solution	430	Reference Factor =	0.49	r =	2.73
GPS Solution	431	Reference Factor =	1.23	r =	2.91
GPS Solution	432	Reference Factor =	0.66	r =	2.51
GPS Solution	433	Reference Factor =	0.91	r =	2.54
GPS Solution	434	Reference Factor =	1.10	r =	2.48
GPS Solution	435	Reference Factor =	1.04	r =	2.71
GPS Solution	436	Reference Factor =	1.82	r =	2.55
GPS Solution	437	Reference Factor =	0.60	r =	2.77
GPS Solution	438	Reference Factor =	0.72	r =	2.66

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GPS Solution	439	Reference Factor =	0.71	r =	2.96
GPS Solution	440	Reference Factor =	0.76	r =	2.84
GPS Solution	441	Reference Factor =	0.53	r =	2.71
GPS Solution	442	Reference Factor =	1.10	r =	2.52
GPS Solution	443	Reference Factor =	0.84	r =	2.53
GPS Solution	444	Reference Factor =	0.86	r =	2.81
GPS Solution	445	Reference Factor =	0.73	r =	2.75
GPS Solution	446	Reference Factor =	0.99	r =	2.85
GPS Solution	447	Reference Factor =	1.19	r =	2.79
GPS Solution	448	Reference Factor =	0.95	r =	2.82
GPS Solution	449	Reference Factor =	2.08	r =	2.83
GPS Solution	450	Reference Factor =	0.36	r =	2.89
GPS Solution	451	Reference Factor =	0.83	r =	2.84
GPS Solution	452	Reference Factor =	0.28	r =	2.70
GPS Solution	453	Reference Factor =	0.79	r =	2.87
GPS Solution	454	Reference Factor =	0.48	r =	2.87
GPS Solution	455	Reference Factor =	0.06	r =	3.00
GPS Solution	456	Reference Factor =	2.10	r =	2.84
GPS Solution	457	Reference Factor =	0.48	r =	2.92
GPS Solution	458	Reference Factor =	0.30	r =	2.52
GPS Solution	459	Reference Factor =	1.08	r =	2.61
GPS Solution	460	Reference Factor =	1.16	r =	2.87
GPS Solution	461	Reference Factor =	1.04	r =	2.86
GPS Solution	462	Reference Factor =	1.28	r =	2.82
GPS Solution	463	Reference Factor =	1.53	r =	2.86
GPS Solution	464	Reference Factor =	0.79	r =	2.88
GPS Solution	465	Reference Factor =	1.51	r =	2.88
GPS Solution	466	Reference Factor =	0.55	r =	2.84
GPS Solution	467	Reference Factor =	1.89	r =	2.81
GPS Solution	468	Reference Factor =	1.02	r =	2.89
GPS Solution	469	Reference Factor =	1.64	r =	2.79
GPS Solution	470	Reference Factor =	0.66	r =	2.86
GPS Solution	471	Reference Factor =	0.74	r =	2.88
GPS Solution	472	Reference Factor =	0.43	r =	2.71
GPS Solution	473	Reference Factor =	0.44	r =	2.69
GPS Solution	474	Reference Factor =	0.69	r =	2.23
GPS Solution	475	Reference Factor =	1.28	r =	2.68
GPS Solution	476	Reference Factor =	1.41	r =	2.61
GPS Solution	477	Reference Factor =	0.91	r =	2.52
GPS Solution	478	Reference Factor =	1.20	r =	2.40
GPS Solution	479	Reference Factor =	0.26	r =	2.74
GPS Solution	480	Reference Factor =	1.68	r =	2.61
GPS Solution	481	Reference Factor =	1.99	r =	1.98
GPS Solution	482	Reference Factor =	0.97	r =	2.74
GPS Solution	483	Reference Factor =	1.53	r =	2.74
GPS Solution	484	Reference Factor =	1.09	r =	2.79
GPS Solution	485	Reference Factor =	1.36	r =	2.59
GPS Solution	486	Reference Factor =	0.50	r =	2.82
GPS Solution	487	Reference Factor =	0.53	r =	2.44
GPS Solution	488	Reference Factor =	0.42	r =	2.60
GPS Solution	489	Reference Factor =	0.79	r =	2.02
GPS Solution	490	Reference Factor =	1.24	r =	2.04
GPS Solution	491	Reference Factor =	1.17	r =	2.41
GPS Solution	492	Reference Factor =	0.81	r =	2.82
GPS Solution	493	Reference Factor =	0.83	r =	2.86
GPS Solution	494	Reference Factor =	0.90	r =	2.84
GPS Solution	495	Reference Factor =	0.28	r =	2.57

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GPS Solution	496	Reference Factor =	1.19	r =	2.00
GPS Solution	497	Reference Factor =	1.07	r =	1.98
GPS Solution	498	Reference Factor =	0.15	r =	2.86
GPS Solution	499	Reference Factor =	1.19	r =	2.75
GPS Solution	500	Reference Factor =	0.59	r =	2.82
GPS Solution	501	Reference Factor =	0.87	r =	2.70
GPS Solution	502	Reference Factor =	0.24	r =	2.93
GPS Solution	503	Reference Factor =	0.67	r =	2.82
GPS Solution	504	Reference Factor =	0.50	r =	2.38
GPS Solution	505	Reference Factor =	1.44	r =	2.90
GPS Solution	506	Reference Factor =	1.73	r =	2.89
GPS Solution	507	Reference Factor =	2.66	r =	2.91
GPS Solution	508	Reference Factor =	0.58	r =	2.42
GPS Solution	509	Reference Factor =	0.39	r =	2.52
GPS Solution	510	Reference Factor =	1.47	r =	2.89
GPS Solution	511	Reference Factor =	1.02	r =	2.33
GPS Solution	512	Reference Factor =	0.75	r =	2.55
GPS Solution	513	Reference Factor =	1.18	r =	2.77
GPS Solution	514	Reference Factor =	0.86	r =	2.61
GPS Solution	515	Reference Factor =	0.76	r =	2.88
GPS Solution	516	Reference Factor =	1.60	r =	2.66
GPS Solution	517	Reference Factor =	1.01	r =	2.90
GPS Solution	518	Reference Factor =	1.96	r =	2.97
GPS Solution	519	Reference Factor =	1.23	r =	2.85
GPS Solution	520	Reference Factor =	2.02	r =	2.63
GPS Solution	521	Reference Factor =	1.51	r =	2.42
GPS Solution	522	Reference Factor =	0.95	r =	2.64
GPS Solution	523	Reference Factor =	1.08	r =	2.70
GPS Solution	524	Reference Factor =	1.28	r =	2.59
GPS Solution	525	Reference Factor =	1.68	r =	2.71
GPS Solution	526	Reference Factor =	1.75	r =	2.92
GPS Solution	527	Reference Factor =	0.09	r =	2.91
GPS Solution	528	Reference Factor =	0.88	r =	2.56
GPS Solution	529	Reference Factor =	0.58	r =	2.74
GPS Solution	530	Reference Factor =	0.71	r =	2.59
GPS Solution	531	Reference Factor =	0.55	r =	2.78
GPS Solution	532	Reference Factor =	0.79	r =	2.62
GPS Solution	533	Reference Factor =	0.36	r =	2.42
GPS Solution	534	Reference Factor =	0.74	r =	2.32
GPS Solution	535	Reference Factor =	0.95	r =	1.74
GPS Solution	536	Reference Factor =	1.15	r =	2.87
GPS Solution	537	Reference Factor =	0.84	r =	2.75
GPS Solution	538	Reference Factor =	1.07	r =	2.75
GPS Solution	539	Reference Factor =	1.27	r =	2.87
GPS Solution	540	Reference Factor =	1.60	r =	2.86
GPS Solution	541	Reference Factor =	1.14	r =	2.81
GPS Solution	542	Reference Factor =	1.54	r =	2.93
GPS Solution	543	Reference Factor =	1.90	r =	2.66
GPS Solution	544	Reference Factor =	1.50	r =	2.86
GPS Solution	545	Reference Factor =	0.98	r =	2.82
GPS Solution	546	Reference Factor =	0.50	r =	2.93
GPS Solution	547	Reference Factor =	1.72	r =	2.93
GPS Solution	548	Reference Factor =	0.49	r =	2.80
GPS Solution	549	Reference Factor =	0.93	r =	2.74
GPS Solution	550	Reference Factor =	1.00	r =	2.84
GPS Solution	551	Reference Factor =	0.82	r =	2.83
GPS Solution	552	Reference Factor =	0.63	r =	2.70

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GPS Solution	553	Reference Factor =	0.71	r =	2.67
GPS Solution	554	Reference Factor =	1.03	r =	2.67
GPS Solution	555	Reference Factor =	0.56	r =	1.97
GPS Solution	556	Reference Factor =	0.75	r =	2.39
GPS Solution	557	Reference Factor =	0.40	r =	2.29
GPS Solution	558	Reference Factor =	0.97	r =	2.56
GPS Solution	559	Reference Factor =	0.57	r =	2.25
GPS Solution	560	Reference Factor =	0.96	r =	2.72
GPS Solution	561	Reference Factor =	0.54	r =	2.44
GPS Solution	562	Reference Factor =	0.56	r =	2.56
GPS Solution	563	Reference Factor =	0.42	r =	2.53
GPS Solution	564	Reference Factor =	0.53	r =	2.71
GPS Solution	565	Reference Factor =	1.08	r =	2.02
GPS Solution	566	Reference Factor =	1.15	r =	2.61
GPS Solution	567	Reference Factor =	0.80	r =	2.30
GPS Solution	568	Reference Factor =	0.60	r =	2.66
GPS Solution	569	Reference Factor =	0.71	r =	2.78
GPS Solution	570	Reference Factor =	0.36	r =	2.63
GPS Solution	571	Reference Factor =	0.72	r =	2.56
GPS Solution	572	Reference Factor =	0.33	r =	2.73
GPS Solution	573	Reference Factor =	0.94	r =	2.74
GPS Solution	574	Reference Factor =	0.83	r =	2.38
GPS Solution	575	Reference Factor =	0.49	r =	2.30
GPS Solution	576	Reference Factor =	0.75	r =	2.51
GPS Solution	577	Reference Factor =	0.95	r =	2.89
GPS Solution	578	Reference Factor =	0.27	r =	2.91
GPS Solution	579	Reference Factor =	0.41	r =	1.89
GPS Solution	580	Reference Factor =	1.53	r =	1.59
GPS Solution	581	Reference Factor =	0.64	r =	2.53
GPS Solution	582	Reference Factor =	0.80	r =	2.21
GPS Solution	583	Reference Factor =	0.28	r =	2.53
GPS Solution	584	Reference Factor =	0.34	r =	2.58
GPS Solution	585	Reference Factor =	0.68	r =	2.21
GPS Solution	586	Reference Factor =	0.89	r =	2.76
GPS Solution	587	Reference Factor =	1.08	r =	2.67
GPS Solution	588	Reference Factor =	0.96	r =	2.49
GPS Solution	589	Reference Factor =	0.31	r =	2.51
GPS Solution	590	Reference Factor =	0.70	r =	2.88
GPS Solution	591	Reference Factor =	0.33	r =	2.47
GPS Solution	592	Reference Factor =	0.52	r =	2.50
GPS Solution	593	Reference Factor =	0.87	r =	2.56
GPS Solution	594	Reference Factor =	0.17	r =	2.12
GPS Solution	595	Reference Factor =	1.38	r =	2.68
GPS Solution	596	Reference Factor =	0.32	r =	2.58
GPS Solution	597	Reference Factor =	0.53	r =	2.23
GPS Solution	598	Reference Factor =	1.13	r =	2.84
GPS Solution	599	Reference Factor =	1.38	r =	2.63
GPS Solution	600	Reference Factor =	0.67	r =	2.70
GPS Solution	601	Reference Factor =	1.22	r =	2.61
GPS Solution	602	Reference Factor =	0.11	r =	2.85
GPS Solution	603	Reference Factor =	0.60	r =	2.84
GPS Solution	604	Reference Factor =	1.24	r =	2.79
GPS Solution	605	Reference Factor =	1.02	r =	2.57
GPS Solution	606	Reference Factor =	1.92	r =	2.71
GPS Solution	607	Reference Factor =	0.50	r =	2.70
GPS Solution	608	Reference Factor =	1.26	r =	2.85
GPS Solution	609	Reference Factor =	0.63	r =	2.84

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GPS Solution	610	Reference Factor =	1.92	r =	2.85
GPS Solution	611	Reference Factor =	0.59	r =	2.54
GPS Solution	612	Reference Factor =	0.46	r =	2.66
GPS Solution	613	Reference Factor =	1.75	r =	2.74
GPS Solution	614	Reference Factor =	0.88	r =	2.62
GPS Solution	615	Reference Factor =	0.99	r =	2.73
GPS Solution	616	Reference Factor =	1.01	r =	2.51
GPS Solution	617	Reference Factor =	0.49	r =	2.72
GPS Solution	618	Reference Factor =	0.47	r =	2.32
GPS Solution	619	Reference Factor =	0.47	r =	2.34
GPS Solution	620	Reference Factor =	0.79	r =	2.88
GPS Solution	621	Reference Factor =	0.24	r =	2.67
GPS Solution	622	Reference Factor =	0.68	r =	2.84
GPS Solution	623	Reference Factor =	0.49	r =	2.62
GPS Solution	624	Reference Factor =	0.76	r =	2.89
GPS Solution	625	Reference Factor =	0.40	r =	2.88
GPS Solution	626	Reference Factor =	1.66	r =	2.74
GPS Solution	627	Reference Factor =	1.03	r =	2.13
GPS Solution	628	Reference Factor =	2.53	r =	2.47
GPS Solution	629	Reference Factor =	1.03	r =	2.02
GPS Solution	630	Reference Factor =	0.42	r =	2.82
GPS Solution	631	Reference Factor =	0.90	r =	1.98
GPS Solution	632	Reference Factor =	1.88	r =	1.93
GPS Solution	633	Reference Factor =	1.37	r =	2.32
GPS Solution	634	Reference Factor =	0.53	r =	2.41
GPS Solution	635	Reference Factor =	0.50	r =	1.78
GPS Solution	636	Reference Factor =	0.37	r =	2.63
GPS Solution	637	Reference Factor =	0.77	r =	2.79
GPS Solution	638	Reference Factor =	1.54	r =	2.06
GPS Solution	639	Reference Factor =	1.20	r =	2.59
GPS Solution	640	Reference Factor =	0.47	r =	2.58
GPS Solution	641	Reference Factor =	0.30	r =	2.11
GPS Solution	642	Reference Factor =	1.44	r =	2.66
GPS Solution	643	Reference Factor =	1.33	r =	2.27
GPS Solution	644	Reference Factor =	0.63	r =	2.64
GPS Solution	645	Reference Factor =	0.58	r =	2.63
GPS Solution	646	Reference Factor =	0.16	r =	2.76
GPS Solution	647	Reference Factor =	1.61	r =	2.54
GPS Solution	648	Reference Factor =	2.08	r =	2.54
GPS Solution	649	Reference Factor =	2.30	r =	2.56
GPS Solution	650	Reference Factor =	1.39	r =	2.57
GPS Solution	651	Reference Factor =	0.29	r =	2.87
GPS Solution	652	Reference Factor =	0.50	r =	2.86
GPS Solution	653	Reference Factor =	0.37	r =	2.84
GPS Solution	654	Reference Factor =	0.27	r =	2.81
GPS Solution	655	Reference Factor =	0.69	r =	2.67
GPS Solution	656	Reference Factor =	0.36	r =	2.41
GPS Solution	657	Reference Factor =	0.89	r =	2.65
GPS Solution	658	Reference Factor =	0.74	r =	2.69
GPS Solution	659	Reference Factor =	0.33	r =	2.66
GPS Solution	660	Reference Factor =	0.70	r =	2.69
GPS Solution	661	Reference Factor =	0.81	r =	2.10
GPS Solution	662	Reference Factor =	0.71	r =	2.22
GPS Solution	663	Reference Factor =	1.01	r =	2.25
GPS Solution	664	Reference Factor =	0.66	r =	2.86
GPS Solution	665	Reference Factor =	1.31	r =	2.86
GPS Solution	666	Reference Factor =	0.13	r =	2.83

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GPS Solution	667	Reference Factor =	1.10	r =	2.65
GPS Solution	668	Reference Factor =	0.84	r =	2.24
GPS Solution	669	Reference Factor =	0.26	r =	2.53
GPS Solution	670	Reference Factor =	0.92	r =	2.48
GPS Solution	671	Reference Factor =	0.66	r =	2.71
GPS Solution	672	Reference Factor =	1.23	r =	2.85
GPS Solution	673	Reference Factor =	1.22	r =	2.85
GPS Solution	674	Reference Factor =	1.04	r =	2.72
GPS Solution	675	Reference Factor =	1.35	r =	2.33
GPS Solution	676	Reference Factor =	1.30	r =	2.93
GPS Solution	677	Reference Factor =	1.11	r =	2.94
GPS Solution	678	Reference Factor =	1.79	r =	2.91
GPS Solution	679	Reference Factor =	0.47	r =	2.90
GPS Solution	680	Reference Factor =	0.72	r =	2.92
GPS Solution	681	Reference Factor =	0.45	r =	2.76
GPS Solution	682	Reference Factor =	0.33	r =	2.92
GPS Solution	683	Reference Factor =	2.61	r =	2.74
GPS Solution	684	Reference Factor =	0.32	r =	2.91
GPS Solution	685	Reference Factor =	0.85	r =	2.92
GPS Solution	686	Reference Factor =	0.43	r =	2.95
GPS Solution	687	Reference Factor =	0.87	r =	2.72
GPS Solution	688	Reference Factor =	1.27	r =	2.90
GPS Solution	689	Reference Factor =	0.76	r =	2.89
GPS Solution	690	Reference Factor =	0.45	r =	2.91
GPS Solution	691	Reference Factor =	1.07	r =	2.78
GPS Solution	692	Reference Factor =	0.39	r =	2.90
GPS Solution	693	Reference Factor =	0.93	r =	2.87
GPS Solution	694	Reference Factor =	1.58	r =	2.88
GPS Solution	695	Reference Factor =	1.71	r =	2.86
GPS Solution	696	Reference Factor =	0.32	r =	2.82
GPS Solution	697	Reference Factor =	0.78	r =	2.90
GPS Solution	698	Reference Factor =	1.45	r =	2.01
GPS Solution	699	Reference Factor =	1.38	r =	2.04
GPS Solution	700	Reference Factor =	0.55	r =	2.33
GPS Solution	701	Reference Factor =	1.70	r =	2.60
GPS Solution	702	Reference Factor =	1.27	r =	2.66
GPS Solution	703	Reference Factor =	1.36	r =	2.90
GPS Solution	704	Reference Factor =	1.45	r =	2.89
GPS Solution	705	Reference Factor =	0.73	r =	2.68
GPS Solution	706	Reference Factor =	1.28	r =	2.91
GPS Solution	707	Reference Factor =	0.57	r =	2.91
GPS Solution	708	Reference Factor =	0.48	r =	2.79
GPS Solution	709	Reference Factor =	1.35	r =	2.95
GPS Solution	710	Reference Factor =	0.94	r =	2.90
GPS Solution	711	Reference Factor =	1.16	r =	2.78
GPS Solution	712	Reference Factor =	0.27	r =	2.85
GPS Solution	713	Reference Factor =	1.43	r =	2.86
GPS Solution	714	Reference Factor =	0.36	r =	2.89
GPS Solution	715	Reference Factor =	0.45	r =	2.80
GPS Solution	716	Reference Factor =	1.18	r =	2.75
GPS Solution	717	Reference Factor =	0.52	r =	2.93
GPS Solution	718	Reference Factor =	0.87	r =	2.85
GPS Solution	719	Reference Factor =	0.73	r =	2.75
GPS Solution	720	Reference Factor =	1.07	r =	2.54
GPS Solution	721	Reference Factor =	1.02	r =	2.68
GPS Solution	722	Reference Factor =	0.71	r =	2.68
GPS Solution	723	Reference Factor =	1.47	r =	2.44

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GPS Solution	724	Reference Factor =	1.03	r =	2.74
GPS Solution	725	Reference Factor =	0.87	r =	2.67
GPS Solution	726	Reference Factor =	0.43	r =	2.78
GPS Solution	727	Reference Factor =	0.51	r =	2.63
GPS Solution	728	Reference Factor =	0.54	r =	2.86
GPS Solution	729	Reference Factor =	0.91	r =	2.90
GPS Solution	730	Reference Factor =	1.55	r =	2.91
GPS Solution	731	Reference Factor =	0.81	r =	2.75
GPS Solution	732	Reference Factor =	0.30	r =	2.90
GPS Solution	733	Reference Factor =	2.65	r =	2.77
GPS Solution	734	Reference Factor =	1.63	r =	2.89
GPS Solution	735	Reference Factor =	0.98	r =	2.83
GPS Solution	736	Reference Factor =	0.83	r =	2.87
GPS Solution	737	Reference Factor =	1.42	r =	2.82
GPS Solution	738	Reference Factor =	0.81	r =	2.86
GPS Solution	739	Reference Factor =	0.06	r =	3.00
GPS Solution	740	Reference Factor =	1.44	r =	2.44
GPS Solution	741	Reference Factor =	0.77	r =	2.59
GPS Solution	742	Reference Factor =	0.41	r =	2.46
GPS Solution	743	Reference Factor =	0.46	r =	2.57
GPS Solution	744	Reference Factor =	0.62	r =	2.54
GPS Solution	745	Reference Factor =	0.67	r =	2.60
GPS Solution	746	Reference Factor =	1.66	r =	2.66
GPS Solution	747	Reference Factor =	1.31	r =	2.26
GPS Solution	748	Reference Factor =	0.78	r =	2.15
GPS Solution	749	Reference Factor =	0.24	r =	2.51
GPS Solution	750	Reference Factor =	1.68	r =	2.51
GPS Solution	751	Reference Factor =	1.97	r =	2.60
GPS Solution	752	Reference Factor =	0.47	r =	0.84
GPS Solution	753	Reference Factor =	0.90	r =	2.03
GPS Solution	754	Reference Factor =	0.44	r =	2.67
GPS Solution	755	Reference Factor =	2.02	r =	2.67
GPS Solution	756	Reference Factor =	0.53	r =	2.45
GPS Solution	757	Reference Factor =	0.63	r =	2.60
GPS Solution	758	Reference Factor =	1.35	r =	2.63
GPS Solution	759	Reference Factor =	0.63	r =	2.68
GPS Solution	760	Reference Factor =	0.65	r =	2.57
GPS Solution	761	Reference Factor =	0.94	r =	2.64
GPS Solution	762	Reference Factor =	0.50	r =	2.59
GPS Solution	763	Reference Factor =	1.71	r =	2.07
GPS Solution	764	Reference Factor =	0.67	r =	2.59
GPS Solution	765	Reference Factor =	0.81	r =	2.48
GPS Solution	766	Reference Factor =	0.46	r =	2.63
GPS Solution	767	Reference Factor =	0.18	r =	2.63
GPS Solution	768	Reference Factor =	0.35	r =	2.74
GPS Solution	769	Reference Factor =	0.43	r =	2.64
GPS Solution	770	Reference Factor =	1.00	r =	2.66
GPS Solution	771	Reference Factor =	0.54	r =	2.73
GPS Solution	772	Reference Factor =	0.90	r =	2.63
GPS Solution	773	Reference Factor =	0.81	r =	2.39
GPS Solution	774	Reference Factor =	0.42	r =	2.62
GPS Solution	775	Reference Factor =	0.74	r =	2.48
GPS Solution	776	Reference Factor =	0.45	r =	2.51
GPS Solution	777	Reference Factor =	0.61	r =	2.59
GPS Solution	778	Reference Factor =	0.96	r =	2.47
GPS Solution	779	Reference Factor =	0.64	r =	2.56
GPS Solution	780	Reference Factor =	0.41	r =	2.79

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GPS Solution	781	Reference Factor =	0.29	r =	2.67
GPS Solution	782	Reference Factor =	0.99	r =	2.64
GPS Solution	783	Reference Factor =	0.59	r =	2.56
GPS Solution	784	Reference Factor =	0.35	r =	2.76
GPS Solution	785	Reference Factor =	1.23	r =	2.66
GPS Solution	786	Reference Factor =	0.27	r =	2.86
GPS Solution	787	Reference Factor =	0.48	r =	2.52
GPS Solution	788	Reference Factor =	0.99	r =	2.28
GPS Solution	789	Reference Factor =	0.71	r =	2.28
GPS Solution	790	Reference Factor =	0.55	r =	2.29
GPS Solution	791	Reference Factor =	0.74	r =	2.67
GPS Solution	792	Reference Factor =	0.85	r =	2.71
GPS Solution	793	Reference Factor =	0.58	r =	2.78
GPS Solution	794	Reference Factor =	0.56	r =	2.57
GPS Solution	795	Reference Factor =	1.14	r =	2.73
GPS Solution	796	Reference Factor =	1.78	r =	2.51
GPS Solution	797	Reference Factor =	1.80	r =	2.61
GPS Solution	798	Reference Factor =	2.44	r =	2.51
GPS Solution	799	Reference Factor =	1.07	r =	2.64
GPS Solution	800	Reference Factor =	0.52	r =	2.72
GPS Solution	801	Reference Factor =	0.30	r =	2.69
GPS Solution	802	Reference Factor =	1.60	r =	2.48
GPS Solution	803	Reference Factor =	1.05	r =	2.77
GPS Solution	804	Reference Factor =	1.09	r =	2.74
GPS Solution	805	Reference Factor =	0.66	r =	2.73
GPS Solution	806	Reference Factor =	0.69	r =	2.61
GPS Solution	807	Reference Factor =	0.34	r =	2.78
GPS Solution	808	Reference Factor =	0.97	r =	2.72
GPS Solution	809	Reference Factor =	2.49	r =	2.55
GPS Solution	810	Reference Factor =	0.52	r =	2.74
GPS Solution	811	Reference Factor =	0.96	r =	2.59
GPS Solution	812	Reference Factor =	1.21	r =	2.53
GPS Solution	813	Reference Factor =	0.82	r =	2.82
GPS Solution	814	Reference Factor =	0.53	r =	2.34
GPS Solution	815	Reference Factor =	0.18	r =	2.64
GPS Solution	816	Reference Factor =	0.51	r =	2.61
GPS Solution	817	Reference Factor =	1.16	r =	2.12
GPS Solution	818	Reference Factor =	1.09	r =	2.25
GPS Solution	819	Reference Factor =	0.44	r =	1.46
GPS Solution	820	Reference Factor =	0.43	r =	2.48
GPS Solution	821	Reference Factor =	0.99	r =	2.25
GPS Solution	822	Reference Factor =	0.70	r =	2.62
GPS Solution	823	Reference Factor =	0.42	r =	2.46
GPS Solution	824	Reference Factor =	0.27	r =	2.50
GPS Solution	825	Reference Factor =	0.88	r =	2.69
GPS Solution	826	Reference Factor =	1.23	r =	2.68
GPS Solution	827	Reference Factor =	2.23	r =	2.23
GPS Solution	828	Reference Factor =	0.66	r =	2.77
GPS Solution	829	Reference Factor =	1.38	r =	2.67
GPS Solution	830	Reference Factor =	1.18	r =	2.74
GPS Solution	831	Reference Factor =	0.50	r =	2.49
GPS Solution	832	Reference Factor =	0.84	r =	2.47
GPS Solution	833	Reference Factor =	0.66	r =	2.34
GPS Solution	834	Reference Factor =	0.45	r =	2.43
GPS Solution	835	Reference Factor =	1.55	r =	2.34
GPS Solution	836	Reference Factor =	0.39	r =	2.39
GPS Solution	837	Reference Factor =	1.06	r =	2.32

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GPS Solution	838	Reference Factor =	0.33	r =	2.19
GPS Solution	839	Reference Factor =	0.42	r =	2.50
GPS Solution	840	Reference Factor =	0.81	r =	2.23
GPS Solution	841	Reference Factor =	0.55	r =	2.71
GPS Solution	842	Reference Factor =	0.45	r =	2.61
GPS Solution	843	Reference Factor =	1.15	r =	2.59
GPS Solution	844	Reference Factor =	1.19	r =	2.60
GPS Solution	845	Reference Factor =	0.88	r =	2.45
GPS Solution	846	Reference Factor =	0.53	r =	2.57
GPS Solution	847	Reference Factor =	0.98	r =	2.44
GPS Solution	848	Reference Factor =	0.40	r =	2.43
GPS Solution	849	Reference Factor =	0.68	r =	2.46
GPS Solution	850	Reference Factor =	0.54	r =	2.63
GPS Solution	851	Reference Factor =	0.08	r =	2.67
GPS Solution	852	Reference Factor =	0.79	r =	2.52
GPS Solution	853	Reference Factor =	0.12	r =	2.48
GPS Solution	854	Reference Factor =	1.64	r =	2.55
GPS Solution	855	Reference Factor =	0.65	r =	2.76
GPS Solution	856	Reference Factor =	0.85	r =	2.55
GPS Solution	857	Reference Factor =	0.96	r =	2.26
GPS Solution	858	Reference Factor =	0.91	r =	2.47
GPS Solution	859	Reference Factor =	0.54	r =	2.46
GPS Solution	860	Reference Factor =	0.72	r =	2.41
GPS Solution	861	Reference Factor =	1.16	r =	2.42
GPS Solution	862	Reference Factor =	0.11	r =	2.41
GPS Solution	863	Reference Factor =	0.69	r =	2.66
GPS Solution	864	Reference Factor =	0.82	r =	2.48
GPS Solution	865	Reference Factor =	0.40	r =	2.72
GPS Solution	866	Reference Factor =	1.20	r =	2.62
GPS Solution	867	Reference Factor =	1.40	r =	2.61
GPS Solution	868	Reference Factor =	2.02	r =	2.58
GPS Solution	869	Reference Factor =	0.77	r =	2.62
GPS Solution	870	Reference Factor =	0.82	r =	2.52
GPS Solution	871	Reference Factor =	2.22	r =	2.53
GPS Solution	872	Reference Factor =	0.68	r =	2.05
GPS Solution	873	Reference Factor =	0.63	r =	2.57
GPS Solution	874	Reference Factor =	0.27	r =	2.57
GPS Solution	875	Reference Factor =	1.75	r =	2.44
GPS Solution	876	Reference Factor =	1.85	r =	2.32
GPS Solution	877	Reference Factor =	0.95	r =	2.74
GPS Solution	878	Reference Factor =	0.31	r =	2.48
GPS Solution	879	Reference Factor =	1.79	r =	2.28
GPS Solution	880	Reference Factor =	0.23	r =	2.55
GPS Solution	881	Reference Factor =	1.19	r =	1.74
GPS Solution	882	Reference Factor =	1.23	r =	2.59
GPS Solution	883	Reference Factor =	2.02	r =	2.80
GPS Solution	884	Reference Factor =	0.93	r =	2.64
GPS Solution	885	Reference Factor =	1.28	r =	2.60
GPS Solution	886	Reference Factor =	1.89	r =	2.77
GPS Solution	887	Reference Factor =	1.32	r =	2.57
GPS Solution	888	Reference Factor =	0.48	r =	2.71
GPS Solution	889	Reference Factor =	0.49	r =	2.56
GPS Solution	890	Reference Factor =	1.06	r =	2.69
GPS Solution	891	Reference Factor =	1.20	r =	2.69
GPS Solution	892	Reference Factor =	0.32	r =	2.90
GPS Solution	893	Reference Factor =	0.48	r =	2.72
GPS Solution	894	Reference Factor =	1.09	r =	2.38

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GPS Solution	895	Reference Factor =	0.87	r =	2.66
GPS Solution	896	Reference Factor =	0.43	r =	2.61
GPS Solution	897	Reference Factor =	1.29	r =	2.38
GPS Solution	898	Reference Factor =	1.50	r =	2.79
GPS Solution	899	Reference Factor =	0.60	r =	2.87
GPS Solution	900	Reference Factor =	0.37	r =	2.76
GPS Solution	901	Reference Factor =	0.73	r =	2.81
GPS Solution	902	Reference Factor =	0.79	r =	2.90
GPS Solution	903	Reference Factor =	0.91	r =	2.78
GPS Solution	904	Reference Factor =	0.92	r =	2.71
GPS Solution	905	Reference Factor =	0.36	r =	2.56
GPS Solution	906	Reference Factor =	0.21	r =	2.91
GPS Solution	907	Reference Factor =	0.53	r =	2.64
GPS Solution	908	Reference Factor =	1.13	r =	1.81
GPS Solution	909	Reference Factor =	0.59	r =	2.67
GPS Solution	910	Reference Factor =	0.46	r =	2.28
GPS Solution	911	Reference Factor =	0.59	r =	2.82
GPS Solution	912	Reference Factor =	0.73	r =	2.77
GPS Solution	913	Reference Factor =	0.37	r =	2.72
GPS Solution	914	Reference Factor =	1.58	r =	2.15
GPS Solution	915	Reference Factor =	0.30	r =	2.36
GPS Solution	916	Reference Factor =	0.68	r =	2.79
GPS Solution	917	Reference Factor =	0.79	r =	2.78
GPS Solution	918	Reference Factor =	0.60	r =	2.19
GPS Solution	919	Reference Factor =	1.17	r =	2.23
GPS Solution	920	Reference Factor =	0.33	r =	2.60
GPS Solution	921	Reference Factor =	0.88	r =	2.64
GPS Solution	922	Reference Factor =	1.65	r =	2.65
GPS Solution	923	Reference Factor =	1.05	r =	2.65
GPS Solution	924	Reference Factor =	0.63	r =	2.62
GPS Solution	925	Reference Factor =	1.06	r =	2.46
GPS Solution	926	Reference Factor =	1.14	r =	2.35
GPS Solution	927	Reference Factor =	0.69	r =	2.53
GPS Solution	928	Reference Factor =	0.84	r =	2.73
GPS Solution	929	Reference Factor =	0.43	r =	2.12
GPS Solution	930	Reference Factor =	0.58	r =	2.79
GPS Solution	931	Reference Factor =	0.54	r =	2.38
GPS Solution	932	Reference Factor =	1.39	r =	2.56
GPS Solution	933	Reference Factor =	0.40	r =	2.79
GPS Solution	934	Reference Factor =	1.00	r =	2.02
GPS Solution	935	Reference Factor =	0.80	r =	2.74
GPS Solution	936	Reference Factor =	2.56	r =	2.39
GPS Solution	937	Reference Factor =	0.52	r =	2.39
GPS Solution	938	Reference Factor =	0.77	r =	2.58
GPS Solution	939	Reference Factor =	0.70	r =	2.58
GPS Solution	940	Reference Factor =	0.78	r =	2.49
GPS Solution	941	Reference Factor =	0.38	r =	2.48
GPS Solution	942	Reference Factor =	1.21	r =	2.73
GPS Solution	943	Reference Factor =	1.07	r =	2.62
GPS Solution	944	Reference Factor =	2.99	r =	2.45
GPS Solution	945	Reference Factor =	0.95	r =	2.77
GPS Solution	946	Reference Factor =	0.20	r =	2.77
GPS Solution	947	Reference Factor =	1.86	r =	2.94
GPS Solution	948	Reference Factor =	1.69	r =	2.89
GPS Solution	949	Reference Factor =	0.74	r =	2.95
GPS Solution	950	Reference Factor =	1.31	r =	2.51
GPS Solution	951	Reference Factor =	0.41	r =	2.03

Appendix C – stats.log

GPS Solution 952	Reference Factor =	0.58	r =	1.94
GPS Solution 953	Reference Factor =	1.02	r =	2.81
GPS Solution 954	Reference Factor =	1.95	r =	2.84
GPS Solution 955	Reference Factor =	0.88	r =	2.81
GPS Solution 956	Reference Factor =	0.72	r =	2.70
GPS Solution 957	Reference Factor =	0.57	r =	2.75
GPS Solution 958	Reference Factor =	2.24	r =	1.80
GPS Solution 959	Reference Factor =	1.13	r =	2.45
GPS Solution 960	Reference Factor =	1.33	r =	2.97
GPS Solution 961	Reference Factor =	1.20	r =	2.95
GPS Solution 962	Reference Factor =	1.08	r =	2.53
GPS Solution 963	Reference Factor =	0.23	r =	2.64
GPS Solution 964	Reference Factor =	0.61	r =	2.71
GPS Solution 965	Reference Factor =	0.47	r =	2.60
GPS Solution 966	Reference Factor =	0.88	r =	2.92
GPS Solution 967	Reference Factor =	0.66	r =	2.81
GPS Solution 968	Reference Factor =	0.98	r =	2.73
GPS Solution 969	Reference Factor =	0.45	r =	2.52
GPS Solution 970	Reference Factor =	1.42	r =	2.80
GPS Solution 971	Reference Factor =	0.47	r =	2.86
GPS Solution 972	Reference Factor =	0.55	r =	2.01
GPS Solution 973	Reference Factor =	0.62	r =	2.60
GPS Solution 974	Reference Factor =	0.76	r =	2.94
GPS Solution 975	Reference Factor =	0.49	r =	2.75
GPS Solution 976	Reference Factor =	1.96	r =	2.89
GPS Solution 977	Reference Factor =	0.88	r =	2.76
GPS Solution 978	Reference Factor =	0.96	r =	2.93
GPS Solution 979	Reference Factor =	0.59	r =	2.96
GPS Solution 980	Reference Factor =	0.62	r =	2.72
GPS Solution 981	Reference Factor =	0.73	r =	2.54
GPS Solution 982	Reference Factor =	0.50	r =	2.58
GPS Solution 983	Reference Factor =	0.60	r =	2.87
GPS Solution 984	Reference Factor =	0.58	r =	2.84
GPS Solution 985	Reference Factor =	0.41	r =	2.84
GPS Solution 986	Reference Factor =	1.03	r =	2.86
GPS Solution 987	Reference Factor =	1.75	r =	2.95
GPS Solution 988	Reference Factor =	2.07	r =	2.95
GPS Solution 989	Reference Factor =	1.28	r =	2.82
GPS Solution 990	Reference Factor =	1.05	r =	2.85
GPS Solution 991	Reference Factor =	0.57	r =	2.96
GPS Solution 992	Reference Factor =	1.06	r =	1.77
GPS Solution 993	Reference Factor =	1.06	r =	2.74
GPS Solution 994	Reference Factor =	1.74	r =	2.83
GPS Solution 995	Reference Factor =	0.52	r =	2.83
GPS Solution 996	Reference Factor =	0.76	r =	2.80
GPS Solution 997	Reference Factor =	0.73	r =	2.76
GPS Solution 998	Reference Factor =	1.06	r =	2.88
GPS Solution 999	Reference Factor =	0.94	r =	2.93
GPS Solution 1000	Reference Factor =	0.59	r =	2.88
GPS Solution 1001	Reference Factor =	0.99	r =	2.74
GPS Solution 1002	Reference Factor =	0.59	r =	2.93
GPS Solution 1003	Reference Factor =	0.57	r =	2.69
GPS Solution 1004	Reference Factor =	1.27	r =	2.76
GPS Solution 1005	Reference Factor =	0.96	r =	2.77
GPS Solution 1006	Reference Factor =	0.69	r =	2.35
GPS Solution 1007	Reference Factor =	0.67	r =	2.83
GPS Solution 1008	Reference Factor =	0.43	r =	1.95

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GPS Solution 1009	Reference Factor =	0.59	r =	2.90
GPS Solution 1010	Reference Factor =	1.24	r =	2.81
GPS Solution 1011	Reference Factor =	1.04	r =	2.14
GPS Solution 1012	Reference Factor =	0.54	r =	2.91
GPS Solution 1013	Reference Factor =	0.70	r =	2.68
GPS Solution 1014	Reference Factor =	1.08	r =	2.81
GPS Solution 1015	Reference Factor =	1.15	r =	2.62
GPS Solution 1016	Reference Factor =	0.32	r =	2.65
GPS Solution 1017	Reference Factor =	1.25	r =	2.69
GPS Solution 1018	Reference Factor =	0.54	r =	2.77
GPS Solution 1019	Reference Factor =	0.47	r =	2.19
GPS Solution 1020	Reference Factor =	0.54	r =	2.05
GPS Solution 1021	Reference Factor =	0.85	r =	2.52
GPS Solution 1022	Reference Factor =	0.99	r =	2.69
GPS Solution 1023	Reference Factor =	1.14	r =	2.39
GPS Solution 1024	Reference Factor =	0.62	r =	2.51
GPS Solution 1025	Reference Factor =	0.95	r =	2.46
GPS Solution 1026	Reference Factor =	1.35	r =	1.83
GPS Solution 1027	Reference Factor =	2.08	r =	2.63
GPS Solution 1028	Reference Factor =	0.56	r =	2.22
GPS Solution 1029	Reference Factor =	0.54	r =	2.35
GPS Solution 1030	Reference Factor =	0.76	r =	2.56
GPS Solution 1031	Reference Factor =	0.97	r =	2.61
GPS Solution 1032	Reference Factor =	0.67	r =	2.78
GPS Solution 1033	Reference Factor =	0.65	r =	2.81
GPS Solution 1034	Reference Factor =	0.81	r =	2.80
GPS Solution 1035	Reference Factor =	0.61	r =	2.75
GPS Solution 1036	Reference Factor =	1.77	r =	2.47
GPS Solution 1037	Reference Factor =	1.55	r =	2.76
GPS Solution 1038	Reference Factor =	1.15	r =	2.71
GPS Solution 1039	Reference Factor =	1.24	r =	2.75
GPS Solution 1040	Reference Factor =	0.16	r =	2.65
GPS Solution 1041	Reference Factor =	0.53	r =	2.75
GPS Solution 1042	Reference Factor =	0.37	r =	2.82
GPS Solution 1043	Reference Factor =	0.99	r =	2.72
GPS Solution 1044	Reference Factor =	0.80	r =	1.62
GPS Solution 1045	Reference Factor =	0.94	r =	2.76
GPS Solution 1046	Reference Factor =	0.47	r =	2.73
GPS Solution 1047	Reference Factor =	0.37	r =	2.46
GPS Solution 1048	Reference Factor =	0.90	r =	2.28
GPS Solution 1049	Reference Factor =	2.25	r =	2.45
GPS Solution 1050	Reference Factor =	1.25	r =	2.72
GPS Solution 1051	Reference Factor =	0.67	r =	2.49
GPS Solution 1052	Reference Factor =	2.39	r =	2.70
GPS Solution 1053	Reference Factor =	0.68	r =	2.60
GPS Solution 1054	Reference Factor =	0.54	r =	2.66
GPS Solution 1055	Reference Factor =	0.75	r =	2.82
GPS Solution 1056	Reference Factor =	0.80	r =	2.63
GPS Solution 1057	Reference Factor =	0.79	r =	2.69
GPS Solution 1058	Reference Factor =	0.80	r =	2.59
GPS Solution 1059	Reference Factor =	0.18	r =	2.75
GPS Solution 1060	Reference Factor =	0.83	r =	2.57
GPS Solution 1061	Reference Factor =	0.51	r =	2.57
GPS Solution 1062	Reference Factor =	2.06	r =	2.30
GPS Solution 1063	Reference Factor =	0.87	r =	2.54
GPS Solution 1064	Reference Factor =	1.33	r =	1.98
GPS Solution 1065	Reference Factor =	0.95	r =	1.95

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GPS Solution 1066	Reference Factor =	0.93	r =	2.33
GPS Solution 1067	Reference Factor =	0.60	r =	2.42
GPS Solution 1068	Reference Factor =	1.12	r =	2.72
GPS Solution 1069	Reference Factor =	1.36	r =	2.49
GPS Solution 1070	Reference Factor =	1.21	r =	2.46
GPS Solution 1071	Reference Factor =	0.74	r =	2.24
GPS Solution 1072	Reference Factor =	0.59	r =	2.22
GPS Solution 1073	Reference Factor =	0.66	r =	2.39
GPS Solution 1074	Reference Factor =	0.70	r =	2.57
GPS Solution 1075	Reference Factor =	0.36	r =	2.76
GPS Solution 1076	Reference Factor =	0.39	r =	2.77
GPS Solution 1077	Reference Factor =	1.24	r =	2.77
GPS Solution 1078	Reference Factor =	1.48	r =	2.69
GPS Solution 1079	Reference Factor =	2.14	r =	2.81
GPS Solution 1080	Reference Factor =	0.82	r =	2.77
GPS Solution 1081	Reference Factor =	0.63	r =	2.60
GPS Solution 1082	Reference Factor =	1.40	r =	2.66
GPS Solution 1083	Reference Factor =	0.35	r =	2.60
GPS Solution 1084	Reference Factor =	0.61	r =	2.74
GPS Solution 1085	Reference Factor =	0.38	r =	2.39
GPS Solution 1086	Reference Factor =	0.98	r =	2.76
GPS Solution 1087	Reference Factor =	1.12	r =	2.78
GPS Solution 1088	Reference Factor =	0.77	r =	2.35
GPS Solution 1089	Reference Factor =	2.33	r =	2.29
GPS Solution 1090	Reference Factor =	0.16	r =	2.06
GPS Solution 1091	Reference Factor =	0.82	r =	1.93
GPS Solution 1092	Reference Factor =	1.25	r =	2.42
GPS Solution 1093	Reference Factor =	1.28	r =	2.64
GPS Solution 1094	Reference Factor =	1.97	r =	2.69
GPS Solution 1095	Reference Factor =	1.06	r =	2.56
GPS Solution 1096	Reference Factor =	0.90	r =	2.64
GPS Solution 1097	Reference Factor =	1.37	r =	2.13
GPS Solution 1098	Reference Factor =	0.82	r =	2.55
GPS Solution 1099	Reference Factor =	3.83	r =	2.23
GPS Solution 1100	Reference Factor =	1.17	r =	2.41
GPS Solution 1101	Reference Factor =	0.58	r =	2.75
GPS Solution 1102	Reference Factor =	1.34	r =	2.40
GPS Solution 1103	Reference Factor =	2.46	r =	2.55
GPS Solution 1104	Reference Factor =	0.70	r =	2.75
GPS Solution 1105	Reference Factor =	1.16	r =	2.82
GPS Solution 1106	Reference Factor =	0.98	r =	2.86
GPS Solution 1107	Reference Factor =	1.21	r =	2.64
GPS Solution 1108	Reference Factor =	1.70	r =	2.50
GPS Solution 1109	Reference Factor =	1.12	r =	2.74
GPS Solution 1110	Reference Factor =	0.84	r =	2.79
GPS Solution 1111	Reference Factor =	0.10	r =	2.82
GPS Solution 1112	Reference Factor =	0.37	r =	2.71
GPS Solution 1113	Reference Factor =	0.78	r =	2.29
GPS Solution 1114	Reference Factor =	2.13	r =	2.55
GPS Solution 1115	Reference Factor =	1.61	r =	2.41
GPS Solution 1116	Reference Factor =	0.72	r =	2.56
GPS Solution 1117	Reference Factor =	1.12	r =	2.70
GPS Solution 1118	Reference Factor =	0.56	r =	2.78
GPS Solution 1119	Reference Factor =	1.06	r =	2.73
GPS Solution 1120	Reference Factor =	0.71	r =	2.75
GPS Solution 1121	Reference Factor =	0.85	r =	2.30
GPS Solution 1122	Reference Factor =	1.13	r =	2.70

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GPS Solution 1123	Reference Factor =	0.55	r =	2.74
GPS Solution 1124	Reference Factor =	1.30	r =	2.46
GPS Solution 1125	Reference Factor =	0.80	r =	2.55
GPS Solution 1126	Reference Factor =	1.01	r =	2.57
GPS Solution 1127	Reference Factor =	1.47	r =	2.74
GPS Solution 1128	Reference Factor =	0.99	r =	2.81
GPS Solution 1129	Reference Factor =	1.09	r =	2.59
GPS Solution 1130	Reference Factor =	1.17	r =	2.52
GPS Solution 1131	Reference Factor =	0.66	r =	2.72
GPS Solution 1132	Reference Factor =	0.39	r =	2.76
GPS Solution 1133	Reference Factor =	1.54	r =	2.75
GPS Solution 1134	Reference Factor =	0.53	r =	2.74
GPS Solution 1135	Reference Factor =	0.95	r =	2.75
GPS Solution 1136	Reference Factor =	0.23	r =	2.65
GPS Solution 1137	Reference Factor =	1.30	r =	2.04
GPS Solution 1138	Reference Factor =	1.03	r =	2.52
GPS Solution 1139	Reference Factor =	0.48	r =	2.49
GPS Solution 1140	Reference Factor =	0.81	r =	2.37
GPS Solution 1141	Reference Factor =	1.17	r =	2.57
GPS Solution 1142	Reference Factor =	0.93	r =	2.66
GPS Solution 1143	Reference Factor =	0.96	r =	2.44
GPS Solution 1144	Reference Factor =	0.77	r =	2.61
GPS Solution 1145	Reference Factor =	0.74	r =	2.62
GPS Solution 1146	Reference Factor =	1.30	r =	2.31
GPS Solution 1147	Reference Factor =	1.70	r =	2.07
GPS Solution 1148	Reference Factor =	1.14	r =	2.44

VARIANCE COMPONENT GROUPS

1 GPS	GPS Unassigned Reference Factor =	1.000000	r =	0.00
2 GPS	Epoch 1999 Reference Factor =	1.168555	r =	402.32
3 GPS	Epoch 2002 Reference Factor =	1.071629	r =	506.95
4 GPS	Epoch 2005 Reference Factor =	1.017518	r =	1816.77
5 GPS	Epoch 2008 Reference Factor =	1.043946	r =	1050.96

WEIGHTING STRATEGIES:

GPS OBSERVATIONS:

Scalar Weighting Strategy:

User-Defined Scalar Set Applied to Variance Component Groups:

GPS	GPS Unassigned	1.000000
GPS	Epoch 1999	1.108945
GPS	Epoch 2002	1.257357
GPS	Epoch 2005	7.039298
GPS	Epoch 2008	5.745141

No summation weighting strategy was used

Appendix D – observs.log

OBSERVATION ADJUSTMENT SUMMARY
 NETWORK = yolodeform
 TIME = Tue Feb 24 21:22:57 2009

OBSERVATION ADJUSTMENT (Tau = 4.38)

GPS Parameter Group 8 Epoch 1999
 Azimuth rotation = +0.0216 seconds 1.000Å = 0.0062 seconds
 Deflection in latitude = -0.0532 seconds 1.000Å = 0.0453 seconds
 Deflection in longitude = -0.1134 seconds 1.000Å = 0.0449 seconds
 Network scale = 1.000000046312 1.000Å = 0.000000038372

GPS Parameter Group 9 Epoch 2002
 Azimuth rotation = -0.0123 seconds 1.000Å = 0.0058 seconds
 Deflection in latitude = -0.0459 seconds 1.000Å = 0.0343 seconds
 Deflection in longitude = -0.0667 seconds 1.000Å = 0.0463 seconds
 Network scale = 1.000000040820 1.000Å = 0.000000036447

GPS Parameter Group 10 Epoch 2005
 Azimuth rotation = -0.0037 seconds 1.000Å = 0.0053 seconds
 Deflection in latitude = -0.0098 seconds 1.000Å = 0.0266 seconds
 Deflection in longitude = -0.1022 seconds 1.000Å = 0.0406 seconds
 Network scale = 0.999999997710 1.000Å = 0.000000035000

OBS#	BLK#/ REF#	TYPE	BACKSIGHT/ INSTRUMENT/ FORESIGHT	UDVC/ UDPG/ SBNT	OBSERVED/ ADJUSTED/ RESIDUAL	1.00Å/ 1.00Å/ 1.00Å	TAU
1	1	gpsaz	---	2	147ø17'31.4559"	0.3859"	0.28
			EX11_1999	8	147ø17'31.0579"	0.2042"	
			CONA_1999	1	-0.398004"	0.3274"	
2	1	gpsht	---	2	-0.2347m	0.0215m	0.04
			EX11_1999	8	-0.2384m	0.0087m	
			CONA_1999	1	-0.003682m	0.0197m	
3	1	gpsds	---	2	3697.8694m	0.0071m	0.04
			EX11_1999	8	3697.8683m	0.0038m	
			CONA_1999	1	-0.001071m	0.0059m	
4	2	gpsaz	---	2	44ø48'37.2145"	0.3152"	0.01
			EX11_1999	8	44ø48'37.2003"	0.1863"	
			FERR_1999	1	-0.014175"	0.2543"	
5	2	gpsht	---	2	+4.3114m	0.0239m	0.30
			EX11_1999	8	+4.3403m	0.0090m	
			FERR_1999	1	+0.028902m	0.0221m	
6	2	gpsds	---	2	4590.7286m	0.0073m	0.05
			EX11_1999	8	4590.7301m	0.0036m	
			FERR_1999	1	+0.001460m	0.0064m	
7	3	gpsaz	---	2	313ø20'47.3476"	0.2563"	0.05
			EX11_1999	8	313ø20'47.3031"	0.1391"	
			1031_1999	1	-0.044460"	0.2153"	

Appendix D – observs.log

8	1	gpsht	-***-	2	+2.4281m	0.0198m	0.28
	3		EX11_1999	8	+2.4499m	0.0085m	
			1031_1999	1	+0.021799m	0.0179m	
9	1	gpsds	-***-	2	5020.7782m	0.0079m	0.16
	3		EX11_1999	8	5020.7734m	0.0040m	
			1031_1999	1	-0.004829m	0.0069m	
10	2	gpsaz	-***-	2	26ø16'39.3124"	0.0117"	0.24
	1		UCD1_1999	8	26ø16'39.3023"	0.0066"	
			03EH_1999	1	-0.010126"	0.0096"	
11	2	gpsht	-***-	2	-19.5784m	0.0139m	0.29
	1		UCD1_1999	8	-19.5937m	0.0072m	
			03EH_1999	1	-0.015289m	0.0119m	
12	2	gpsds	-***-	2	40918.2824m	0.0020m	0.19
	1		UCD1_1999	8	40918.2809m	0.0011m	
			03EH_1999	1	-0.001430m	0.0017m	
13	2	gpsaz	-***-	2	78ø34'30.5786"	0.0216"	0.11
	2		UCD1_1999	8	78ø34'30.5705"	0.0130"	
			Z585_1999	1	-0.008102"	0.0173"	
14	2	gpsht	-***-	2	-24.7417m	0.0131m	0.46
	2		UCD1_1999	8	-24.7651m	0.0059m	
			Z585_1999	1	-0.023397m	0.0117m	
15	2	gpsds	-***-	2	19629.6066m	0.0022m	0.27
	2		UCD1_1999	8	19629.6046m	0.0014m	
			Z585_1999	1	-0.002081m	0.0017m	
16	2	gpsaz	-***-	2	347ø34'47.7416"	0.0226"	0.47
	3		UCD1_1999	8	347ø34'47.7018"	0.0118"	
			0308_1999	1	-0.039766"	0.0193"	
17	2	gpsht	-***-	2	-7.0749m	0.0126m	0.27
	3		UCD1_1999	8	-7.0888m	0.0046m	
			0308_1999	1	-0.013884m	0.0118m	
18	2	gpsds	-***-	2	20573.7041m	0.0021m	0.46
	3		UCD1_1999	8	20573.7076m	0.0011m	
			0308_1999	1	+0.003544m	0.0018m	
19	2	gpsaz	-***-	2	171ø16'55.1516"	0.0203"	0.36
	4		JIME_2008	8	171ø16'55.1803"	0.0095"	
			0308_1999	1	+0.028642"	0.0180"	
20	2	gpsht	-***-	2	+10.7405m	0.0131m	0.01
	4		JIME_2008	8	+10.7400m	0.0058m	
			0308_1999	1	-0.000560m	0.0117m	
21	2	gpsds	-***-	2	23642.3569m	0.0021m	0.18
	4		JIME_2008	8	23642.3584m	0.0010m	
			0308_1999	1	+0.001489m	0.0019m	

Appendix D – observs.log

22	2	gpsaz	---	2	108ø49'18.5390"	0.0151"	0.10
	5		03EH_1999	8	108ø49'18.5334"	0.0082"	
			1200_2005	1	-0.005661"	0.0127"	
23	2	gpsht	---	2	+66.8181m	0.0147m	0.08
	5		03EH_1999	8	+66.8226m	0.0080m	
			1200_2005	1	+0.004437m	0.0123m	
24	2	gpsds	---	2	27560.4941m	0.0023m	0.18
	5		03EH_1999	8	27560.4956m	0.0013m	
			1200_2005	1	+0.001485m	0.0019m	
25	2	gpsaz	---	2	3ø38'10.4965"	0.0156"	0.31
	6		JIME_2008	8	3ø38'10.5143"	0.0085"	
			SUTB_1999	1	+0.017825"	0.0131"	
26	2	gpsht	---	2	+634.7072m	0.0133m	0.26
	6		JIME_2008	8	+634.7197m	0.0073m	
			SUTB_1999	1	+0.012512m	0.0111m	
27	2	gpsds	---	2	30935.4668m	0.0020m	0.94
	6		JIME_2008	8	30935.4595m	0.0011m	
			SUTB_1999	1	-0.007228m	0.0017m	
28	2	gpsaz	---	2	94ø20'14.3842"	0.0131"	0.23
	7		GW32_2008	8	94ø20'14.3729"	0.0066"	
			0308_1999	1	-0.011313"	0.0113"	
29	2	gpsht	---	2	-88.9944m	0.0127m	0.21
	7		GW32_2008	8	-89.0051m	0.0056m	
			0308_1999	1	-0.010698m	0.0114m	
30	2	gpsds	---	2	31774.3067m	0.0023m	0.00
	7		GW32_2008	8	31774.3067m	0.0012m	
			0308_1999	1	+0.000012m	0.0020m	
31	3	gpsaz	---	2	26ø16'39.2830"	0.0130"	0.39
	1		UCD1_1999	8	26ø16'39.3023"	0.0066"	
			03EH_1999	1	+0.019317"	0.0112"	
32	3	gpsht	---	2	-19.6034m	0.0134m	0.20
	1		UCD1_1999	8	-19.5937m	0.0072m	
			03EH_1999	1	+0.009766m	0.0114m	
33	3	gpsds	---	2	40918.2809m	0.0019m	0.00
	1		UCD1_1999	8	40918.2809m	0.0011m	
			03EH_1999	1	+0.000011m	0.0015m	
34	3	gpsaz	---	2	78ø34'30.5579"	0.0216"	0.17
	2		UCD1_1999	8	78ø34'30.5705"	0.0130"	
			Z585_1999	1	+0.012593"	0.0173"	
35	3	gpsht	---	2	-24.7576m	0.0130m	0.15
	2		UCD1_1999	8	-24.7651m	0.0059m	
			Z585_1999	1	-0.007497m	0.0115m	
36	3	gpsds	---	2	19629.6025m	0.0025m	0.23

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	2	UCD1_1999	8	19629.6046m	0.0014m		
		Z585_1999	1	+0.002022m	0.0020m		
37	3	gpsaz	-**-	2	347ø34'47.6552"	0.0241"	0.50
	3	UCD1_1999	8	347ø34'47.7018"	0.0118"		
		0308_1999	1	+0.046627"	0.0211"		
38	3	gpsht	-**-	2	-7.0944m	0.0124m	0.11
	3	UCD1_1999	8	-7.0888m	0.0046m		
		0308_1999	1	+0.005604m	0.0115m		
39	3	gpsds	-**-	2	20573.7125m	0.0021m	0.63
	3	UCD1_1999	8	20573.7076m	0.0011m		
		0308_1999	1	-0.004868m	0.0018m		
40	3	gpsaz	-**-	2	171ø16'55.1891"	0.0215"	0.10
	4	JIME_2008	8	171ø16'55.1803"	0.0095"		
		0308_1999	1	-0.008810"	0.0193"		
41	3	gpsht	-**-	2	+10.7379m	0.0125m	0.04
	4	JIME_2008	8	+10.7400m	0.0058m		
		0308_1999	1	+0.002106m	0.0111m		
42	3	gpsds	-**-	2	23642.3533m	0.0020m	0.66
	4	JIME_2008	8	23642.3584m	0.0010m		
		0308_1999	1	+0.005103m	0.0018m		
43	3	gpsaz	-**-	2	108ø49'18.5338"	0.0138"	0.01
	5	03EH_1999	8	108ø49'18.5334"	0.0082"		
		1200_2005	1	-0.000412"	0.0111"		
44	3	gpsht	-**-	2	+66.8235m	0.0141m	0.02
	5	03EH_1999	8	+66.8226m	0.0080m		
		1200_2005	1	-0.000966m	0.0116m		
45	3	gpsds	-**-	2	27560.4953m	0.0026m	0.03
	5	03EH_1999	8	27560.4956m	0.0013m		
		1200_2005	1	+0.000323m	0.0022m		
46	3	gpsaz	-**-	2	3ø38'10.5408"	0.0171"	0.41
	6	JIME_2008	8	3ø38'10.5143"	0.0085"		
		SUTB_1999	1	-0.026431"	0.0149"		
47	3	gpsht	-**-	2	+634.7279m	0.0125m	0.18
	6	JIME_2008	8	+634.7197m	0.0073m		
		SUTB_1999	1	-0.008151m	0.0102m		
48	3	gpsds	-**-	2	30935.4597m	0.0019m	0.02
	6	JIME_2008	8	30935.4595m	0.0011m		
		SUTB_1999	1	-0.000165m	0.0016m		

49	3	gpsaz	-**-	2	94ø20'14.4268"	0.0123"	1.19
	7	GW32_2008	8	94ø20'14.3729"	0.0066"		
		0308_1999	1	-0.053950"	0.0103"		

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50	3	gpsht	---	2	-88.9951m	0.0125m	0.20
	7		GW32_2008	8	-89.0051m	0.0056m	
			0308_1999	1	-0.009993m	0.0112m	
51	3	gpsds	---	2	31774.3092m	0.0025m	0.25
	7		GW32_2008	8	31774.3067m	0.0012m	
			0308_1999	1	-0.002493m	0.0022m	
52	4	gpsaz	---	2	355ø23'30.1561"	0.0079"	0.01
	1		UCD1_1999	8	355ø23'30.1563"	0.0038"	
			SUTB_1999	1	+0.000189"	0.0070"	
53	4	gpsht	---	2	+616.8964m	0.0169m	0.08
	1		UCD1_1999	8	+616.8910m	0.0070m	
			SUTB_1999	1	-0.005389m	0.0153m	
54	4	gpsds	---	2	74577.3027m	0.0026m	0.32
	1		UCD1_1999	8	74577.2996m	0.0012m	
			SUTB_1999	1	-0.003180m	0.0023m	
55	4	gpsaz	---	2	347ø34'47.7036"	0.0222"	0.02
	2		UCD1_1999	8	347ø34'47.7018"	0.0118"	
			0308_1999	1	-0.001813"	0.0188"	
56	4	gpsht	---	2	-7.0766m	0.0130m	0.23
	2		UCD1_1999	8	-7.0888m	0.0046m	
			0308_1999	1	-0.012232m	0.0122m	
57	4	gpsds	---	2	20573.7096m	0.0021m	0.25
	2		UCD1_1999	8	20573.7076m	0.0011m	
			0308_1999	1	-0.001957m	0.0018m	
58	4	gpsaz	---	2	351ø18'28.1831"	0.0195"	0.15
	3		0308_1999	8	351ø18'28.1719"	0.0095"	
			JIME_2008	1	-0.011271"	0.0171"	
59	4	gpsht	---	2	-10.7377m	0.0131m	0.04
	3		0308_1999	8	-10.7400m	0.0058m	
			JIME_2008	1	-0.002279m	0.0117m	
60	4	gpsds	---	2	23642.3594m	0.0020m	0.12
	3		0308_1999	8	23642.3584m	0.0010m	
			JIME_2008	1	-0.000913m	0.0018m	
61	4	gpsaz	---	2	284ø40'58.3107"	0.0153"	0.06
	4		03EH_1999	8	284ø40'58.3072"	0.0076"	
			JIME_2008	1	-0.003439"	0.0132"	
62	4	gpsht	---	2	+1.7698m	0.0143m	0.09
	4		03EH_1999	8	+1.7649m	0.0074m	
			JIME_2008	1	-0.004884m	0.0122m	
63	4	gpsds	---	2	26965.1695m	0.0023m	0.12
	4		03EH_1999	8	26965.1705m	0.0012m	
			JIME_2008	1	+0.001042m	0.0020m	
64	4	gpsaz	---	2	108ø49'18.4915"	0.0150"	0.76

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	5		03EH_1999	8	108ø49'18.5334"	0.0082"	
			1200_2005	1	+0.041866"	0.0125"	
65	4	gpsht	-***-	2	+66.8169m	0.0143m	0.11
	5		03EH_1999	8	+66.8226m	0.0080m	
			1200_2005	1	+0.005631m	0.0119m	
66	4	gpsds	-***-	2	27560.4939m	0.0023m	0.21
	5		03EH_1999	8	27560.4956m	0.0013m	
			1200_2005	1	+0.001688m	0.0019m	
67	4	gpsaz	-***-	2	274ø33'54.8829"	0.0130"	0.09
	6		0308_1999	8	274ø33'54.8783"	0.0066"	
			GW32_2008	1	-0.004640"	0.0112"	
68	4	gpsht	-***-	2	+89.0018m	0.0130m	0.06
	6		0308_1999	8	+89.0051m	0.0056m	
			GW32_2008	1	+0.003293m	0.0118m	
69	4	gpsds	-***-	2	31774.3077m	0.0023m	0.11
	6		0308_1999	8	31774.3068m	0.0012m	
			GW32_2008	1	-0.000962m	0.0019m	
70	5	gpsaz	-***-	2	197ø32'24.0460"	0.2124"	0.04
	1		ABUT_1999	8	197ø32'24.0771"	0.1161"	
			1069_1999	1	+0.031100"	0.1779"	
71	5	gpsht	-***-	2	+1.6023m	0.0108m	0.06
	1		ABUT_1999	8	+1.5999m	0.0063m	
			1069_1999	1	-0.002443m	0.0088m	
72	5	gpsds	-***-	2	5682.0110m	0.0049m	0.09
	1		ABUT_1999	8	5682.0094m	0.0028m	
			1069_1999	1	-0.001647m	0.0041m	
73	5	gpsaz	-***-	2	179ø27'29.3464"	0.2100"	0.09
	2		1069_1999	8	179ø27'29.2742"	0.1128"	
			B849_2008	1	-0.072190"	0.1771"	
74	5	gpsht	-***-	2	-15.1518m	0.0108m	0.11
	2		1069_1999	8	-15.1558m	0.0065m	
			B849_2008	1	-0.004090m	0.0087m	
75	5	gpsds	-***-	2	5819.1549m	0.0048m	0.34
	2		1069_1999	8	5819.1489m	0.0026m	
			B849_2008	1	-0.006029m	0.0041m	
76	5	gpsaz	-***-	2	273ø32'42.4246"	0.1279"	0.15
	3		ABUT_1999	8	273ø32'42.4979"	0.0614"	
			COTT_1999	1	+0.073353"	0.1122"	
77	5	gpsht	-***-	2	+38.6382m	0.0101m	0.09
	3		ABUT_1999	8	+38.6348m	0.0052m	
			COTT_1999	1	-0.003382m	0.0087m	
78	5	gpsds	-***-	2	7303.7218m	0.0056m	0.13
	3		ABUT_1999	8	7303.7246m	0.0027m	

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			COTT_1999	1	+0.002887m	0.0049m	
79	5	gpsaz	-***-	2	59°30'44.7848"	0.1245"	0.14
	4		ABUT_1999	8	59°30'44.7188"	0.0558"	
			WOOD_1999	1	-0.065940"	0.1113"	
80	5	gpsht	-***-	2	-13.1674m	0.0100m	0.10
	4		ABUT_1999	8	-13.1635m	0.0049m	
			WOOD_1999	1	+0.003879m	0.0087m	
81	5	gpsds	-***-	2	8031.9725m	0.0052m	0.06
	4		ABUT_1999	8	8031.9712m	0.0024m	
			WOOD_1999	1	-0.001223m	0.0047m	
82	5	gpsaz	-***-	2	348°36'57.3454"	0.1908"	0.04
	5		CANA_1999	8	348°36'57.3762"	0.0846"	
			WOOD_1999	1	+0.030759"	0.1710"	
83	5	gpsht	-***-	2	+10.1146m	0.0105m	0.17
	5		CANA_1999	8	+10.1213m	0.0052m	
			WOOD_1999	1	+0.006769m	0.0091m	
84	5	gpsds	-***-	2	6155.9812m	0.0048m	0.10
	5		CANA_1999	8	6155.9794m	0.0022m	
			WOOD_1999	1	-0.001799m	0.0042m	
85	5	gpsaz	-***-	2	190°44'03.5820"	0.1503"	0.16
	6		CANA_1999	8	190°44'03.4905"	0.0692"	
			RUSS_1999	1	-0.091505"	0.1335"	
86	5	gpsht	-***-	2	-0.6657m	0.0111m	0.06
	6		CANA_1999	8	-0.6680m	0.0056m	
			RUSS_1999	1	-0.002317m	0.0096m	
87	5	gpsds	-***-	2	8285.0563m	0.0050m	0.08
	6		CANA_1999	8	8285.0579m	0.0022m	
			RUSS_1999	1	+0.001527m	0.0044m	
88	5	gpsaz	-***-	2	94°26'04.1268"	0.0914"	0.30
	7		RUSS_1999	8	94°26'04.2360"	0.0391"	
			UCD1_1999	1	+0.109193"	0.0826"	
89	5	gpsht	-***-	2	+2.1409m	0.0108m	0.24
	7		RUSS_1999	8	+2.1509m	0.0053m	
			UCD1_1999	1	+0.009972m	0.0094m	
90	5	gpsds	-***-	2	10918.2464m	0.0059m	0.09
	7		RUSS_1999	8	10918.2485m	0.0025m	
			UCD1_1999	1	+0.002121m	0.0054m	
91	6	gpsaz	-***-	2	197°32'24.0411"	0.2167"	0.04
	1		ABUT_1999	8	197°32'24.0771"	0.1161"	
			1069_1999	1	+0.036040"	0.1830"	
92	6	gpsht	-***-	2	+1.6022m	0.0111m	0.06
	1		ABUT_1999	8	+1.5999m	0.0063m	
			1069_1999	1	-0.002379m	0.0091m	

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93	6	gpsds	-***-	2	5682.0110m	0.0050m	0.09
	1		ABUT_1999	8	5682.0094m	0.0028m	
			1069_1999	1	-0.001647m	0.0042m	
94	6	gpsaz	-***-	2	179027'29.3369"	0.2145"	0.08
	2		1069_1999	8	179027'29.2742"	0.1128"	
			B849_2008	1	-0.062684"	0.1824"	
95	6	gpsht	-***-	2	-15.1528m	0.0111m	0.08
	2		1069_1999	8	-15.1558m	0.0065m	
			B849_2008	1	-0.003007m	0.0090m	
96	6	gpsds	-***-	2	5819.1549m	0.0049m	0.33
	2		1069_1999	8	5819.1489m	0.0026m	
			B849_2008	1	-0.006047m	0.0042m	
97	6	gpsaz	-***-	2	273032'42.4210"	0.1344"	0.15
	3		ABUT_1999	8	273032'42.4979"	0.0614"	
			COTT_1999	1	+0.076989"	0.1196"	
98	6	gpsht	-***-	2	+38.6384m	0.0107m	0.09
	3		ABUT_1999	8	+38.6348m	0.0052m	
			COTT_1999	1	-0.003613m	0.0093m	
99	6	gpsds	-***-	2	7303.7215m	0.0059m	0.14
	3		ABUT_1999	8	7303.7246m	0.0027m	
			COTT_1999	1	+0.003122m	0.0052m	
100	6	gpsaz	-***-	2	59030'44.7885"	0.1310"	0.13
	4		ABUT_1999	8	59030'44.7188"	0.0558"	
			WOOD_1999	1	-0.069650"	0.1185"	
101	6	gpsht	-***-	2	-13.1675m	0.0106m	0.10
	4		ABUT_1999	8	-13.1635m	0.0049m	
			WOOD_1999	1	+0.003949m	0.0094m	
102	6	gpsds	-***-	2	8031.9722m	0.0055m	0.04
	4		ABUT_1999	8	8031.9712m	0.0024m	
			WOOD_1999	1	-0.000926m	0.0050m	
103	6	gpsaz	-***-	2	348036'57.3336"	0.1949"	0.06
	5		CANA_1999	8	348036'57.3762"	0.0846"	
			WOOD_1999	1	+0.042585"	0.1756"	
104	6	gpsht	-***-	2	+10.1146m	0.0107m	0.17
	5		CANA_1999	8	+10.1213m	0.0052m	
			WOOD_1999	1	+0.006775m	0.0093m	
105	6	gpsds	-***-	2	6155.9810m	0.0049m	0.09
	5		CANA_1999	8	6155.9794m	0.0022m	
			WOOD_1999	1	-0.001631m	0.0043m	
106	6	gpsaz	-***-	2	190044'03.5820"	0.1503"	0.16
	6		CANA_1999	8	190044'03.4905"	0.0692"	
			RUSS_1999	1	-0.091507"	0.1335"	

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107	6	gpsht	-***-	2	-0.6657m	0.0111m	0.06
	6		CANA_1999	8	-0.6680m	0.0056m	
			RUSS_1999	1	-0.002317m	0.0096m	
108	6	gpsds	-***-	2	8285.0563m	0.0050m	0.08
	6		CANA_1999	8	8285.0579m	0.0022m	
			RUSS_1999	1	+0.001527m	0.0044m	
109	6	gpsaz	-***-	2	94ø26'04.1208"	0.0933"	0.31
	7		RUSS_1999	8	94ø26'04.2360"	0.0391"	
			UCD1_1999	1	+0.115254"	0.0847"	
110	6	gpsht	-***-	2	+2.1417m	0.0111m	0.22
	7		RUSS_1999	8	+2.1509m	0.0053m	
			UCD1_1999	1	+0.009243m	0.0097m	
111	6	gpsds	-***-	2	10918.2464m	0.0060m	0.09
	7		RUSS_1999	8	10918.2485m	0.0025m	
			UCD1_1999	1	+0.002069m	0.0055m	
112	7	gpsaz	-***-	2	306ø49'28.1990"	0.1653"	0.04
	1		PLAI_1999	8	306ø49'28.1766"	0.0906"	
			CANA_1999	1	-0.022387"	0.1383"	
113	7	gpsht	-***-	2	+9.8818m	0.0163m	0.04
	1		PLAI_1999	8	+9.8844m	0.0068m	
			CANA_1999	1	+0.002525m	0.0148m	
114	7	gpsds	-***-	2	5998.8914m	0.0073m	0.06
	1		PLAI_1999	8	5998.8933m	0.0032m	
			CANA_1999	1	+0.001860m	0.0065m	
115	7	gpsaz	-***-	2	166ø21'58.1953"	0.1943"	0.09
	2		PLAI_1999	8	166ø21'58.2604"	0.1134"	
			DAVE_1999	1	+0.065086"	0.1577"	
116	7	gpsht	-***-	2	-0.7284m	0.0165m	0.05
	2		PLAI_1999	8	-0.7317m	0.0071m	
			DAVE_1999	1	-0.003300m	0.0149m	
117	7	gpsds	-***-	2	5902.5981m	0.0068m	0.05
	2		PLAI_1999	8	5902.5994m	0.0029m	
			DAVE_1999	1	+0.001326m	0.0061m	
118	7	gpsaz	-***-	2	83ø50'23.6506"	0.4229"	0.12
	3		DAVE_1999	8	83ø50'23.8567"	0.1720"	
			UCD1_1999	1	+0.206115"	0.3864"	
119	7	gpsht	-***-	2	+12.1071m	0.0165m	0.12
	3		DAVE_1999	8	+12.0990m	0.0067m	
			UCD1_1999	1	-0.008096m	0.0151m	
120	7	gpsds	-***-	2	3161.8863m	0.0059m	0.14
	3		DAVE_1999	8	3161.8894m	0.0031m	
			UCD1_1999	1	+0.003063m	0.0050m	
121	7	gpsaz	-***-	2	348ø36'57.3461"	0.1894"	0.04

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	4		CANA_1999	8	348ø36'57.3762"	0.0846"	
			WOOD_1999	1	+0.030078"	0.1695"	
122	7	gpsht	-***-	2	+10.1194m	0.0163m	0.03
	4		CANA_1999	8	+10.1213m	0.0052m	
			WOOD_1999	1	+0.001892m	0.0154m	
123	7	gpsds	-***-	2	6155.9810m	0.0066m	0.06
	4		CANA_1999	8	6155.9794m	0.0022m	
			WOOD_1999	1	-0.001555m	0.0063m	
124	7	gpsaz	-***-	2	278ø36'34.5654"	0.1942"	0.03
	5		CHUR_1999	8	278ø36'34.5858"	0.0768"	
			WOOD_1999	1	+0.020450"	0.1784"	
125	7	gpsht	-***-	2	+15.5687m	0.0163m	0.10
	5		CHUR_1999	8	+15.5621m	0.0063m	
			WOOD_1999	1	-0.006595m	0.0151m	
126	7	gpsds	-***-	2	6144.6503m	0.0065m	0.15
	5		CHUR_1999	8	6144.6542m	0.0029m	
			WOOD_1999	1	+0.003844m	0.0059m	
127	7	gpsaz	-***-	2	124ø29'33.6347"	0.2279"	0.22
	6		CHUR_1999	8	124ø29'33.8198"	0.1176"	
			03DG_1999	1	+0.185145"	0.1952"	
128	7	gpsht	-***-	2	-0.0374m	0.0163m	0.15
	6		CHUR_1999	8	-0.0471m	0.0071m	
			03DG_1999	1	-0.009671m	0.0147m	
129	7	gpsds	-***-	2	4385.5992m	0.0073m	0.06
	6		CHUR_1999	8	4385.5975m	0.0031m	
			03DG_1999	1	-0.001654m	0.0066m	
130	7	gpsaz	-***-	2	234ø24'54.1191"	0.1920"	0.05
	7		PLAI_1999	8	234ø24'54.0781"	0.0798"	
			RUSS_1999	1	-0.041038"	0.1746"	
131	7	gpsht	-***-	2	+9.2135m	0.0163m	0.04
	7		PLAI_1999	8	+9.2163m	0.0069m	
			RUSS_1999	1	+0.002873m	0.0148m	
132	7	gpsds	-***-	2	7808.1251m	0.0048m	0.11
	7		PLAI_1999	8	7808.1232m	0.0028m	
			RUSS_1999	1	-0.001887m	0.0039m	
133	8	gpsaz	-***-	2	48ø02'31.4199"	0.1824"	0.00
	1		03DG_1999	8	48ø02'31.4210"	0.1059"	
			1031_1999	1	+0.001101"	0.1486"	
134	8	gpsht	-***-	2	-13.6745m	0.0138m	0.04
	1		03DG_1999	8	-13.6765m	0.0072m	
			1031_1999	1	-0.001993m	0.0118m	
135	8	gpsds	-***-	2	6030.2628m	0.0065m	0.03
	1		03DG_1999	8	6030.2635m	0.0027m	

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			1031_1999	1	+0.000715m	0.0059m	
136	8	gpsaz	-***-	2	344ø27'43.9905"	0.3134"	0.16
	2		03DG_1999	8	344ø27'44.1877"	0.1457"	
			LIBR_1999	1	+0.197191"	0.2775"	
137	8	gpsht	-***-	2	-4.0745m	0.0137m	0.12
	2		03DG_1999	8	-4.0683m	0.0074m	
			LIBR_1999	1	+0.006224m	0.0115m	
138	8	gpsds	-***-	2	4376.7601m	0.0050m	0.12
	2		03DG_1999	8	4376.7579m	0.0029m	
			LIBR_1999	1	-0.002197m	0.0041m	
139	8	gpsaz	-***-	2	54ø37'24.6760"	0.3547"	0.16
	3		CHUR_1999	8	54ø37'24.8917"	0.1872"	
			LIBR_1999	1	+0.215715"	0.3013"	
140	8	gpsht	-***-	2	-4.1177m	0.0138m	0.04
	3		CHUR_1999	8	-4.1154m	0.0066m	
			LIBR_1999	1	+0.002262m	0.0121m	
141	8	gpsds	-***-	2	2992.8568m	0.0066m	0.18
	3		CHUR_1999	8	2992.8615m	0.0026m	
			LIBR_1999	1	+0.004758m	0.0060m	
142	8	gpsaz	-***-	2	210ø34'55.5879"	0.1639"	0.00
	4		03DG_1999	8	210ø34'55.5855"	0.0935"	
			PLAI_1999	1	-0.002424"	0.1347"	
143	8	gpsht	-***-	2	-4.3925m	0.0137m	0.08
	4		03DG_1999	8	-4.3965m	0.0072m	
			PLAI_1999	1	-0.003972m	0.0116m	
144	8	gpsds	-***-	2	7232.0516m	0.0060m	0.03
	4		03DG_1999	8	7232.0523m	0.0026m	
			PLAI_1999	1	+0.000749m	0.0054m	
145	8	gpsaz	-***-	2	139ø57'28.4505"	0.1890"	0.06
	5		PLAI_1999	8	139ø57'28.4971"	0.0693"	
			UCD1_1999	1	+0.046622"	0.1759"	
146	8	gpsht	-***-	2	+11.3809m	0.0137m	0.25
	5		PLAI_1999	8	+11.3672m	0.0059m	
			UCD1_1999	1	-0.013610m	0.0124m	
147	8	gpsds	-***-	2	7048.8960m	0.0052m	0.14
	5		PLAI_1999	8	7048.8988m	0.0026m	
			UCD1_1999	1	+0.002805m	0.0046m	
148	8	gpsaz	-***-	2	236ø56'20.3724"	0.2355"	0.81
	6		ALHA_1999	8	236ø56'19.6407"	0.1115"	
			UCD1_1999	1	-0.731697"	0.2074"	
149	8	gpsht	-***-	2	+18.3590m	0.0140m	0.31
	6		ALHA_1999	8	+18.3418m	0.0064m	
			UCD1_1999	1	-0.017163m	0.0125m	

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150	8	gpsds	-***-	2	4556.9302m	0.0067m	0.01
	6		ALHA_1999	8	4556.9305m	0.0023m	
			UCD1_1999	1	+0.000312m	0.0063m	
151	8	gpsaz	-***-	2	20ø12'29.1111"	0.3403"	0.45
	7		ALHA_1999	8	20ø12'29.6919"	0.1701"	
			COY1_1999	1	+0.580816"	0.2948"	
152	8	gpsht	-***-	2	-4.2927m	0.0146m	0.09
	7		ALHA_1999	8	-4.2879m	0.0074m	
			COY1_1999	1	+0.004792m	0.0126m	
153	8	gpsds	-***-	2	3842.9813m	0.0059m	0.19
	7		ALHA_1999	8	3842.9769m	0.0024m	
			COY1_1999	1	-0.004370m	0.0053m	
154	9	gpsaz	-***-	2	319ø16'13.4221"	0.1389"	0.11
	1		CONA_1999	8	319ø16'13.4844"	0.0525"	
			1031_1999	1	+0.062306"	0.1286"	
155	9	gpsht	-***-	2	+2.6933m	0.0132m	0.10
	1		CONA_1999	8	+2.6883m	0.0057m	
			1031_1999	1	-0.004982m	0.0119m	
156	9	gpsds	-***-	2	8655.6470m	0.0064m	0.07
	1		CONA_1999	8	8655.6487m	0.0026m	
			1031_1999	1	+0.001701m	0.0058m	
157	9	gpsaz	-***-	2	234ø05'31.3643"	0.2523"	0.02
	2		CONA_1999	8	234ø05'31.3799"	0.1282"	
			COY1_1999	1	+0.015658"	0.2173"	
158	9	gpsht	-***-	2	+0.7121m	0.0135m	0.13
	2		CONA_1999	8	+0.7059m	0.0075m	
			COY1_1999	1	-0.006186m	0.0112m	
159	9	gpsds	-***-	2	5121.4487m	0.0061m	0.29
	2		CONA_1999	8	5121.4419m	0.0028m	
			COY1_1999	1	-0.006825m	0.0055m	
160	9	gpsaz	-***-	2	20ø12'29.7919"	0.3881"	0.07
	3		ALHA_1999	8	20ø12'29.6919"	0.1701"	
			COY1_1999	1	-0.099970"	0.3489"	
161	9	gpsht	-***-	2	-4.2964m	0.0135m	0.17
	3		ALHA_1999	8	-4.2879m	0.0074m	
			COY1_1999	1	+0.008506m	0.0113m	
162	9	gpsds	-***-	2	3842.9684m	0.0049m	0.45
	3		ALHA_1999	8	3842.9769m	0.0024m	
			COY1_1999	1	+0.008520m	0.0043m	
163	9	gpsaz	-***-	2	236ø56'19.5166"	0.2739"	0.11
	4		ALHA_1999	8	236ø56'19.6407"	0.1115"	
			UCD1_1999	1	+0.124111"	0.2502"	

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164	9	gpsht	-***-	2	+18.3473m	0.0132m	0.11
	4		ALHA_1999	8	+18.3418m	0.0064m	
			UCD1_1999	1	-0.005460m	0.0116m	
165	9	gpsds	-***-	2	4556.9320m	0.0061m	0.06
	4		ALHA_1999	8	4556.9305m	0.0023m	
			UCD1_1999	1	-0.001432m	0.0057m	
166	9	gpsaz	-***-	2	305ø28'05.5247"	0.2138"	0.10
	5		CAST_2008	8	305ø28'05.4378"	0.0923"	
			COY1_1999	1	-0.086941"	0.1928"	
167	9	gpsht	-***-	2	+3.3005m	0.0135m	0.26
	5		CAST_2008	8	+3.2880m	0.0075m	
			COY1_1999	1	-0.012570m	0.0112m	

168	9	gpsds	-***-	2	5171.3133m	0.0069m	1.22
	5		CAST_2008	8	5171.2798m	0.0029m	
			COY1_1999	1	-0.033510m	0.0063m	

169	9	gpsaz	-***-	2	62ø46'31.6867"	0.1717"	0.15
	6		CONA_1999	8	62ø46'31.5874"	0.0868"	
			RIVE_1999	1	-0.099220"	0.1481"	
170	9	gpsht	-***-	2	+4.3955m	0.0135m	0.24
	6		CONA_1999	8	+4.4074m	0.0072m	
			RIVE_1999	1	+0.011953m	0.0114m	
171	9	gpsds	-***-	2	7080.5167m	0.0064m	0.23
	6		CONA_1999	8	7080.5225m	0.0027m	
			RIVE_1999	1	+0.005788m	0.0058m	
172	9	gpsaz	-***-	2	156ø43'17.1477"	0.1505"	0.01
	7		RIVE_1999	8	156ø43'17.1392"	0.0590"	
			Z585_1999	1	-0.008531"	0.1385"	
173	9	gpsht	-***-	2	-5.8480m	0.0141m	0.22
	7		RIVE_1999	8	-5.8369m	0.0079m	
			Z585_1999	1	+0.011076m	0.0117m	
174	9	gpsds	-***-	2	9219.0880m	0.0058m	0.28
	7		RIVE_1999	8	9219.0943m	0.0027m	
			Z585_1999	1	+0.006373m	0.0052m	
175	10	gpsaz	-***-	2	158ø03'07.4250"	0.2047"	0.14
	1		MADI_1999	8	158ø03'07.5237"	0.1297"	
			ABUT_1999	1	+0.098716"	0.1583"	
176	10	gpsht	-***-	2	+5.8592m	0.0117m	0.08
	1		MADI_1999	8	+5.8562m	0.0075m	
			ABUT_1999	1	-0.003047m	0.0090m	
177	10	gpsds	-***-	2	5801.7170m	0.0049m	0.22
	1		MADI_1999	8	5801.7134m	0.0031m	
			ABUT_1999	1	-0.003568m	0.0037m	

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178	10	gpsaz	-***-	2	18ø08'18.0143"	0.1883"	0.25
	2		MADI_1999	8	18ø08'17.8617"	0.1241"	
			1699_1999	1	-0.152606"	0.1416"	
179	10	gpsht	-***-	2	+5.6260m	0.0117m	0.13
	2		MADI_1999	8	+5.6308m	0.0079m	
			1699_1999	1	+0.004734m	0.0086m	
180	10	gpsds	-***-	2	6245.5476m	0.0049m	0.24
	2		MADI_1999	8	6245.5515m	0.0032m	
			1699_1999	1	+0.003964m	0.0038m	
181	10	gpsaz	-***-	2	297ø22'08.6427"	0.1580"	0.31
	3		KEAT_1999	8	297ø22'08.8355"	0.0723"	
			1699_1999	1	+0.192752"	0.1404"	
182	10	gpsht	-***-	2	+16.7287m	0.0117m	0.01
	3		KEAT_1999	8	+16.7280m	0.0062m	
			1699_1999	1	-0.000651m	0.0099m	
183	10	gpsds	-***-	2	6656.8675m	0.0056m	0.15
	3		KEAT_1999	8	6656.8707m	0.0028m	
			1699_1999	1	+0.003175m	0.0048m	
184	10	gpsaz	-***-	2	163ø40'51.8937"	0.2746"	0.18
	4		KEAT_1999	8	163ø40'51.7001"	0.1226"	
			WOOD_1999	1	-0.193550"	0.2458"	
185	10	gpsht	-***-	2	+3.7957m	0.0117m	0.13
	4		KEAT_1999	8	+3.7899m	0.0058m	
			WOOD_1999	1	-0.005765m	0.0102m	
186	10	gpsds	-***-	2	4361.9799m	0.0048m	0.05
	4		KEAT_1999	8	4361.9789m	0.0023m	
			WOOD_1999	1	-0.000983m	0.0042m	
187	10	gpsaz	-***-	2	296ø58'48.4337"	0.1525"	0.10
	5		MADI_1999	8	296ø58'48.4871"	0.0986"	
			BRID_1999	1	+0.053384"	0.1164"	
188	10	gpsht	-***-	2	+17.3279m	0.0117m	0.15
	5		MADI_1999	8	+17.3335m	0.0079m	
			BRID_1999	1	+0.005593m	0.0086m	
189	10	gpsds	-***-	2	6881.3897m	0.0056m	0.22
	5		MADI_1999	8	6881.3936m	0.0037m	
			BRID_1999	1	+0.003960m	0.0042m	
190	10	gpsaz	-***-	2	226ø04'54.2429"	0.1536"	0.01
	6		MADI_1999	8	226ø04'54.2456"	0.0976"	
			COTT_1999	1	+0.002687"	0.1186"	
191	10	gpsht	-***-	2	+44.4964m	0.0120m	0.13
	6		MADI_1999	8	+44.4910m	0.0075m	
			COTT_1999	1	-0.005387m	0.0093m	

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192	10	gpsds	-***-	2	7109.8032m	0.0055m	0.16
	6		MADI_1999	8	7109.8002m	0.0035m	
			COTT_1999	1	-0.003040m	0.0043m	
193	11	gpsaz	-***-	2	319ø16'13.4511"	0.1103"	0.08
	1		CONA_1999	8	319ø16'13.4844"	0.0525"	
			1031_1999	1	+0.033318"	0.0970"	
194	11	gpsht	-***-	2	+2.6756m	0.0159m	0.19
	1		CONA_1999	8	+2.6883m	0.0057m	
			1031_1999	1	+0.012655m	0.0149m	
195	11	gpsds	-***-	2	8655.6479m	0.0073m	0.03
	1		CONA_1999	8	8655.6487m	0.0026m	
			1031_1999	1	+0.000809m	0.0069m	
196	11	gpsaz	-***-	2	234ø05'31.2603"	0.2909"	0.10
	2		CONA_1999	8	234ø05'31.3799"	0.1282"	
			COY1_1999	1	+0.119614"	0.2612"	
197	11	gpsht	-***-	2	+0.6902m	0.0159m	0.26
	2		CONA_1999	8	+0.7059m	0.0075m	
			COY1_1999	1	+0.015667m	0.0140m	
198	11	gpsds	-***-	2	5121.4456m	0.0046m	0.23
	2		CONA_1999	8	5121.4419m	0.0028m	
			COY1_1999	1	-0.003745m	0.0037m	
199	11	gpsaz	-***-	2	20ø12'29.9263"	0.3688"	0.16
	3		ALHA_1999	8	20ø12'29.6919"	0.1701"	
			COY1_1999	1	-0.234437"	0.3272"	
200	11	gpsht	-***-	2	-4.2900m	0.0159m	0.03
	3		ALHA_1999	8	-4.2879m	0.0074m	
			COY1_1999	1	+0.002110m	0.0141m	
201	11	gpsds	-***-	2	3842.9746m	0.0052m	0.12
	3		ALHA_1999	8	3842.9769m	0.0024m	
			COY1_1999	1	+0.002350m	0.0046m	
202	11	gpsaz	-***-	2	305ø28'05.7476"	0.1867"	0.44
	4		CAST_2008	8	305ø28'05.4378"	0.0923"	
			COY1_1999	1	-0.309785"	0.1623"	
203	11	gpsht	-***-	2	+3.3005m	0.0160m	0.20
	4		CAST_2008	8	+3.2880m	0.0075m	
			COY1_1999	1	-0.012592m	0.0141m	
204	11	gpsds	-***-	2	5171.3054m	0.0073m	0.88
	4		CAST_2008	8	5171.2798m	0.0029m	
			COY1_1999	1	-0.025673m	0.0066m	
205	11	gpsaz	-***-	2	228ø04'27.3379"	0.2513"	0.03
	5		1031_1999	8	228ø04'27.3119"	0.1060"	
			03DG_1999	1	-0.026063"	0.2279"	
206	11	gpsht	-***-	2	+13.6731m	0.0159m	0.06

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	5		1031_1999	8	+13.6765m	0.0072m	
			03DG_1999	1	+0.003432m	0.0142m	
207	11	gpsds	-**-	2	6030.2672m	0.0046m	0.22
	5		1031_1999	8	6030.2635m	0.0027m	
			03DG_1999	1	-0.003704m	0.0038m	
208	11	gpsaz	-**-	2	62ø46'31.7551"	0.2044"	0.21
	6		CONA_1999	8	62ø46'31.5874"	0.0868"	
			RIVE_1999	1	-0.167635"	0.1851"	
209	11	gpsht	-**-	2	+4.4144m	0.0157m	0.11
	6		CONA_1999	8	+4.4074m	0.0072m	
			RIVE_1999	1	-0.006932m	0.0140m	
210	11	gpsds	-**-	2	7080.5183m	0.0049m	0.24
	6		CONA_1999	8	7080.5225m	0.0027m	
			RIVE_1999	1	+0.004165m	0.0040m	
211	11	gpsaz	-**-	2	156ø43'17.1200"	0.1123"	0.05
	7		RIVE_1999	8	156ø43'17.1392"	0.0590"	
			Z585_1999	1	+0.019232"	0.0955"	
212	11	gpsht	-**-	2	-5.8480m	0.0159m	0.18
	7		RIVE_1999	8	-5.8369m	0.0079m	
			Z585_1999	1	+0.011026m	0.0138m	
213	11	gpsds	-**-	2	9219.0861m	0.0070m	0.29
	7		RIVE_1999	8	9219.0943m	0.0027m	
			Z585_1999	1	+0.008248m	0.0064m	
214	12	gpsaz	-**-	2	197ø32'24.0651"	0.2225"	0.01
	1		ABUT_1999	8	197ø32'24.0771"	0.1161"	
			1069_1999	1	+0.012012"	0.1898"	
215	12	gpsht	-**-	2	+1.5937m	0.0137m	0.11
	1		ABUT_1999	8	+1.5999m	0.0063m	
			1069_1999	1	+0.006108m	0.0122m	
216	12	gpsds	-**-	2	5682.0061m	0.0056m	0.16
	1		ABUT_1999	8	5682.0094m	0.0028m	
			1069_1999	1	+0.003322m	0.0048m	
217	12	gpsaz	-**-	2	179ø27'29.3673"	0.2303"	0.11
	2		1069_1999	8	179ø27'29.2742"	0.1128"	
			B849_2008	1	-0.093054"	0.2008"	
218	12	gpsht	-**-	2	-15.1524m	0.0139m	0.06
	2		1069_1999	8	-15.1558m	0.0065m	
			B849_2008	1	-0.003483m	0.0123m	
219	12	gpsds	-**-	2	5819.1467m	0.0052m	0.11
	2		1069_1999	8	5819.1489m	0.0026m	
			B849_2008	1	+0.002143m	0.0045m	
220	12	gpsaz	-**-	2	273ø32'42.6399"	0.1480"	0.24
	3		ABUT_1999	8	273ø32'42.4979"	0.0614"	

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			COTT_1999	1	-0.141909"	0.1347"	
221	12	gpsht	-***-	2	+38.6264m	0.0140m	0.15
	3		ABUT_1999	8	+38.6348m	0.0052m	
			COTT_1999	1	+0.008373m	0.0130m	
222	12	gpsds	-***-	2	7303.7216m	0.0064m	0.12
	3		ABUT_1999	8	7303.7246m	0.0027m	
			COTT_1999	1	+0.002993m	0.0059m	
223	12	gpsaz	-***-	2	59ø30'44.7010"	0.1310"	0.03
	4		ABUT_1999	8	59ø30'44.7188"	0.0558"	
			WOOD_1999	1	+0.017875"	0.1186"	
224	12	gpsht	-***-	2	-13.1631m	0.0136m	0.01
	4		ABUT_1999	8	-13.1635m	0.0049m	
			WOOD_1999	1	-0.000387m	0.0127m	
225	12	gpsds	-***-	2	8031.9703m	0.0065m	0.04
	4		ABUT_1999	8	8031.9712m	0.0024m	
			WOOD_1999	1	+0.000933m	0.0060m	
226	12	gpsaz	-***-	2	348ø36'57.4160"	0.2205"	0.04
	5		CANA_1999	8	348ø36'57.3762"	0.0846"	
			WOOD_1999	1	-0.039882"	0.2036"	
227	12	gpsht	-***-	2	+10.1195m	0.0138m	0.03
	5		CANA_1999	8	+10.1213m	0.0052m	
			WOOD_1999	1	+0.001875m	0.0127m	
228	12	gpsds	-***-	2	6155.9761m	0.0051m	0.16
	5		CANA_1999	8	6155.9794m	0.0022m	
			WOOD_1999	1	+0.003284m	0.0046m	
229	12	gpsaz	-***-	2	190ø44'03.3364"	0.1566"	0.25
	6		CANA_1999	8	190ø44'03.4905"	0.0692"	
			RUSS_1999	1	+0.154071"	0.1405"	
230	12	gpsht	-***-	2	-0.6795m	0.0138m	0.21
	6		CANA_1999	8	-0.6680m	0.0056m	
			RUSS_1999	1	+0.011520m	0.0126m	
231	12	gpsds	-***-	2	8285.0575m	0.0054m	0.02
	6		CANA_1999	8	8285.0579m	0.0022m	
			RUSS_1999	1	+0.000327m	0.0049m	
232	13	gpsaz	-***-	2	306ø49'28.0537"	0.1839"	0.18
	1		PLAI_1999	8	306ø49'28.1766"	0.0906"	
			CANA_1999	1	+0.122874"	0.1600"	
233	13	gpsht	-***-	2	+9.8890m	0.0137m	0.09
	1		PLAI_1999	8	+9.8844m	0.0068m	
			CANA_1999	1	-0.004658m	0.0119m	
234	13	gpsds	-***-	2	5998.9038m	0.0067m	0.41
	1		PLAI_1999	8	5998.8933m	0.0032m	
			CANA_1999	1	-0.010520m	0.0059m	

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235	13 2	gpsaz	---	2	166ø21'58.5625"	0.2373"	0.33
			PLAI_1999	8	166ø21'58.2604"	0.1134"	
			DAVE_1999	1	-0.302121"	0.2084"	
236	13 2	gpsht	---	2	-0.7192m	0.0136m	0.25
			PLAI_1999	8	-0.7317m	0.0071m	
			DAVE_1999	1	-0.012531m	0.0116m	
237	13 2	gpsds	---	2	5902.5984m	0.0052m	0.05
			PLAI_1999	8	5902.5994m	0.0029m	
			DAVE_1999	1	+0.001015m	0.0043m	
238	13 3	gpsaz	---	2	348ø36'57.5528"	0.2305"	0.19
			CANA_1999	8	348ø36'57.3762"	0.0846"	
			WOOD_1999	1	-0.176626"	0.2144"	
239	13 3	gpsht	---	2	+10.1305m	0.0137m	0.16
			CANA_1999	8	+10.1213m	0.0052m	
			WOOD_1999	1	-0.009136m	0.0126m	
240	13 3	gpsds	---	2	6155.9792m	0.0051m	0.01
			CANA_1999	8	6155.9794m	0.0022m	
			WOOD_1999	1	+0.000231m	0.0047m	
241	13 4	gpsaz	---	2	278ø36'34.8641"	0.1600"	0.45
			CHUR_1999	8	278ø36'34.5858"	0.0768"	
			WOOD_1999	1	-0.278294"	0.1404"	
242	13 4	gpsht	---	2	+15.5446m	0.0137m	0.33
			CHUR_1999	8	+15.5621m	0.0063m	
			WOOD_1999	1	+0.017562m	0.0122m	
243	13 4	gpsds	---	2	6144.6547m	0.0071m	0.02
			CHUR_1999	8	6144.6542m	0.0029m	
			WOOD_1999	1	-0.000563m	0.0065m	
244	13 5	gpsaz	---	2	124ø29'33.7280"	0.2510"	0.09
			CHUR_1999	8	124ø29'33.8198"	0.1176"	
			03DG_1999	1	+0.091782"	0.2217"	
245	13 5	gpsht	---	2	-0.0569m	0.0140m	0.19
			CHUR_1999	8	-0.0471m	0.0071m	
			03DG_1999	1	+0.009819m	0.0121m	
246	13 5	gpsds	---	2	4385.6012m	0.0069m	0.14
			CHUR_1999	8	4385.5975m	0.0031m	
			03DG_1999	1	-0.003649m	0.0061m	
247	13 6	gpsaz	---	2	234ø24'54.1281"	0.1602"	0.08
			PLAI_1999	8	234ø24'54.0781"	0.0798"	
			RUSS_1999	1	-0.049966"	0.1389"	
248	13 6	gpsht	---	2	+9.2239m	0.0137m	0.15
			PLAI_1999	8	+9.2163m	0.0069m	
			RUSS_1999	1	-0.007521m	0.0118m	

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249	13	gpsds	-***-	2	7808.1254m	0.0060m	0.09
	6		PLAI_1999	8	7808.1232m	0.0028m	
			RUSS_1999	1	-0.002159m	0.0053m	
250	14	gpsaz	-***-	2	250ø48'36.4400"	0.1757"	0.12
	1		1699_1999	8	250ø48'36.5273"	0.0642"	
			BRID_1999	1	+0.087296"	0.1635"	
251	14	gpsht	-***-	2	+11.7055m	0.0149m	0.05
	1		1699_1999	8	+11.7027m	0.0066m	
			BRID_1999	1	-0.002755m	0.0134m	
252	14	gpsds	-***-	2	8552.6821m	0.0053m	0.00
	1		1699_1999	8	8552.6820m	0.0029m	
			BRID_1999	1	-0.000059m	0.0045m	
253	14	gpsaz	-***-	2	117ø19'35.8775"	0.1552"	0.27
	2		1699_1999	8	117ø19'35.7154"	0.0724"	
			KEAT_1999	1	-0.162125"	0.1373"	
254	14	gpsht	-***-	2	-16.7305m	0.0149m	0.04
	2		1699_1999	8	-16.7280m	0.0062m	
			KEAT_1999	1	+0.002509m	0.0135m	
255	14	gpsds	-***-	2	6656.8722m	0.0075m	0.05
	2		1699_1999	8	6656.8707m	0.0028m	
			KEAT_1999	1	-0.001490m	0.0069m	
256	14	gpsaz	-***-	2	29ø35'34.6354"	0.2287"	0.00
	3		1699_1999	8	29ø35'34.6335"	0.1000"	
			T849_1999	1	-0.001961"	0.2057"	
257	14	gpsht	-***-	2	-16.1326m	0.0149m	0.27
	3		1699_1999	8	-16.1173m	0.0073m	
			T849_1999	1	+0.015280m	0.0130m	
258	14	gpsds	-***-	2	6817.9763m	0.0049m	0.14
	3		1699_1999	8	6817.9737m	0.0026m	
			T849_1999	1	-0.002616m	0.0042m	
259	14	gpsaz	-***-	2	295ø42'08.4905"	0.1540"	0.17
	4		DUFO_1999	8	295ø42'08.5936"	0.0665"	
			T849_1999	1	+0.103119"	0.1389"	
260	14	gpsht	-***-	2	+15.8882m	0.0151m	0.09
	4		DUFO_1999	8	+15.8939m	0.0062m	
			T849_1999	1	+0.005735m	0.0138m	
261	14	gpsds	-***-	2	6890.8372m	0.0076m	0.02
	4		DUFO_1999	8	6890.8378m	0.0028m	
			T849_1999	1	+0.000595m	0.0070m	
262	14	gpsaz	-***-	2	2ø09'28.2218"	0.1753"	0.13
	5		BRID_1999	8	2ø09'28.1339"	0.0915"	
			GW17_1999	1	-0.087911"	0.1495"	
263	14	gpsht	-***-	2	+20.7702m	0.0151m	0.39

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	5		BRID_1999	8	+20.7925m	0.0077m	
			GW17_1999	1	+0.022252m	0.0130m	
264	14	gpsds	-**-	2	7741.1763m	0.0064m	0.02
	5		BRID_1999	8	7741.1769m	0.0028m	
			GW17_1999	1	+0.000617m	0.0058m	
265	15	gpsaz	-**-	2	270ø40'08.4674"	0.1148"	0.04
	1		1075_1999	8	270ø40'08.4500"	0.0699"	
			BIRD_1999	1	-0.017395"	0.0911"	
266	15	gpsht	-**-	2	+79.1775m	0.0134m	0.01
	1		1075_1999	8	+79.1778m	0.0082m	
			BIRD_1999	1	+0.000342m	0.0106m	
267	15	gpsds	-**-	2	9579.2285m	0.0065m	0.23
	1		1075_1999	8	9579.2337m	0.0040m	
			BIRD_1999	1	+0.005150m	0.0051m	
268	15	gpsaz	-**-	2	28ø41'16.7024"	0.3691"	0.13
	2		1075_1999	8	28ø41'16.5242"	0.1898"	
			HERS_1999	1	-0.178250"	0.3166"	
269	15	gpsht	-**-	2	-0.7937m	0.0134m	0.17
	2		1075_1999	8	-0.8025m	0.0069m	
			HERS_1999	1	-0.008764m	0.0116m	
270	15	gpsds	-**-	2	3429.3368m	0.0057m	0.04
	2		1075_1999	8	3429.3360m	0.0028m	
			HERS_1999	1	-0.000835m	0.0050m	
271	15	gpsaz	-**-	2	166ø22'27.8625"	0.2032"	0.18
	3		1075_1999	8	166ø22'28.0034"	0.0919"	
			T849_1999	1	+0.140891"	0.1812"	
272	15	gpsht	-**-	2	+21.1099m	0.0135m	0.06
	3		1075_1999	8	+21.1132m	0.0063m	
			T849_1999	1	+0.003281m	0.0119m	
273	15	gpsds	-**-	2	6547.6607m	0.0054m	0.14
	3		1075_1999	8	6547.6635m	0.0025m	
			T849_1999	1	+0.002814m	0.0047m	
274	15	gpsaz	-**-	2	300ø02'06.1140"	0.1708"	0.04
	4		HERS_1999	8	300ø02'06.0883"	0.0765"	
			X200_1999	1	-0.025697"	0.1528"	
275	15	gpsht	-**-	2	+15.9042m	0.0134m	0.02
	4		HERS_1999	8	+15.9054m	0.0067m	
			X200_1999	1	+0.001242m	0.0117m	
276	15	gpsds	-**-	2	6897.5356m	0.0061m	0.00
	4		HERS_1999	8	6897.5357m	0.0031m	
			X200_1999	1	+0.000098m	0.0053m	
277	15	gpsaz	-**-	2	180ø07'00.2769"	0.1780"	0.10
	5		BIRD_1999	8	180ø07'00.3407"	0.1093"	

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			GW17_1999	1	+0.063846"	0.1405"	
278	15	gpsht	-***-	2	-9.4461m	0.0134m	0.13
	5		BIRD_1999	8	-9.4522m	0.0083m	
			GW17_1999	1	-0.006079m	0.0105m	
279	15	gpsds	-***-	2	7477.1792m	0.0053m	0.32
	5		BIRD_1999	8	7477.1852m	0.0033m	
			GW17_1999	1	+0.005952m	0.0042m	
280	16	gpsaz	-***-	2	123007'31.5505"	0.1485"	0.01
	1		HERS_1999	8	123007'31.5537"	0.0770"	
			CVAP_1999	1	+0.003154"	0.1270"	
281	16	gpsht	-***-	2	-5.9739m	0.0151m	0.24
	1		HERS_1999	8	-5.9600m	0.0072m	
			CVAP_1999	1	+0.013930m	0.0133m	
282	16	gpsds	-***-	2	7279.7449m	0.0065m	0.03
	1		HERS_1999	8	7279.7442m	0.0033m	
			CVAP_1999	1	-0.000666m	0.0056m	
283	16	gpsaz	-***-	2	30031'34.5508"	0.2999"	0.03
	2		CVAP_1999	8	30031'34.5863"	0.1371"	
			TYND_1999	1	+0.035520"	0.2667"	
284	16	gpsht	-***-	2	+1.2430m	0.0151m	0.26
	2		CVAP_1999	8	+1.2275m	0.0065m	
			TYND_1999	1	-0.015519m	0.0137m	
285	16	gpsds	-***-	2	4525.8072m	0.0052m	0.11
	2		CVAP_1999	8	4525.8093m	0.0025m	
			TYND_1999	1	+0.002089m	0.0045m	
286	16	gpsaz	-***-	2	359052'40.3987"	0.2529"	0.00
	3		HERS_1999	8	359052'40.3946"	0.1476"	
			DRAI_1999	1	-0.004126"	0.2053"	
287	16	gpsht	-***-	2	-0.8263m	0.0151m	0.15
	3		HERS_1999	8	-0.8341m	0.0091m	
			DRAI_1999	1	-0.007807m	0.0120m	
288	16	gpsds	-***-	2	5618.4640m	0.0047m	0.06
	3		HERS_1999	8	5618.4649m	0.0034m	
			DRAI_1999	1	+0.000838m	0.0033m	
289	16	gpsaz	-***-	2	69058'56.0576"	0.1699"	0.24
	4		X200_1999	8	69058'55.9319"	0.1212"	
			DRAI_1999	1	-0.125698"	0.1190"	
290	16	gpsht	-***-	2	-16.7238m	0.0152m	0.29
	4		X200_1999	8	-16.7395m	0.0091m	
			DRAI_1999	1	-0.015712m	0.0122m	
291	16	gpsds	-***-	2	6340.7907m	0.0066m	0.02
	4		X200_1999	8	6340.7911m	0.0037m	
			DRAI_1999	1	+0.000366m	0.0054m	

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292	16	gpsaz	-**-	2	229ø02'01.2065"	0.1503"	0.07	
			5	CVAP_1999	8	229ø02'01.1639"		0.0746"
				T849_1999	1	-0.042601"		0.1305"
293	16	gpsht	-**-	2	+27.8890m	0.0152m	0.23	
			5	CVAP_1999	8	+27.8756m		0.0067m
				T849_1999	1	-0.013395m		0.0136m
294	16	gpsds	-**-	2	8219.4208m	0.0058m	0.13	
			5	CVAP_1999	8	8219.4237m		0.0026m
				T849_1999	1	+0.002919m		0.0052m
295	17	gpsaz	-**-	2	232ø30'43.6460"	0.0870"	0.19	
			1	1075_1999	8	232ø30'43.5877"		0.0506"
				GW17_1999	1	-0.058309"		0.0707"
296	17	gpsht	-**-	2	+69.7529m	0.0121m	0.63	
			1	1075_1999	8	+69.7257m		0.0070m
				GW17_1999	1	-0.027191m		0.0099m
297	17	gpsds	-**-	2	12102.1624m	0.0056m	0.10	
			1	1075_1999	8	12102.1602m		0.0030m
				GW17_1999	1	-0.002114m		0.0047m
298	17	gpsaz	-**-	2	28ø41'16.2389"	0.3333"	0.24	
			2	1075_1999	8	28ø41'16.5242"		0.1898"
				HERS_1999	1	+0.285268"		0.2739"
299	17	gpsht	-**-	2	-0.7991m	0.0121m	0.08	
			2	1075_1999	8	-0.8025m		0.0069m
				HERS_1999	1	-0.003368m		0.0099m
300	17	gpsds	-**-	2	3429.3344m	0.0052m	0.08	
			2	1075_1999	8	3429.3360m		0.0028m
				HERS_1999	1	+0.001583m		0.0044m
301	17	gpsaz	-**-	2	166ø22'28.2660"	0.1845"	0.37	
			3	1075_1999	8	166ø22'28.0034"		0.0919"
				T849_1999	1	-0.262595"		0.1600"
302	17	gpsht	-**-	2	+21.1330m	0.0121m	0.44	
			3	1075_1999	8	+21.1132m		0.0063m
				T849_1999	1	-0.019852m		0.0103m
303	17	gpsds	-**-	2	6547.6688m	0.0048m	0.30	
			3	1075_1999	8	6547.6635m		0.0025m
				T849_1999	1	-0.005335m		0.0041m
304	17	gpsaz	-**-	2	300ø02'05.9969"	0.1554"	0.15	
			4	HERS_1999	8	300ø02'06.0883"		0.0765"
				X200_1999	1	+0.091372"		0.1353"
305	17	gpsht	-**-	2	+15.9166m	0.0121m	0.25	
			4	HERS_1999	8	+15.9054m		0.0067m
				X200_1999	1	-0.011158m		0.0101m

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306	17	gpsds	-***-	2	6897.5336m	0.0055m	0.10
	4		HERS_1999	8	6897.5357m	0.0031m	
			X200_1999	1	+0.002095m	0.0046m	
307	17	gpsaz	-***-	2	0ø06'59.9067"	0.1633"	0.07
	5		GW17_1999	8	0ø06'59.9449"	0.1092"	
			BIRD_1999	1	+0.038185"	0.1214"	
308	17	gpsht	-***-	2	+9.4412m	0.0122m	0.28
	5		GW17_1999	8	+9.4522m	0.0083m	
			BIRD_1999	1	+0.011018m	0.0089m	
309	17	gpsds	-***-	2	7477.1832m	0.0048m	0.13
	5		GW17_1999	8	7477.1852m	0.0033m	
			BIRD_1999	1	+0.001940m	0.0035m	
310	18	gpsaz	-***-	2	359ø52'40.3777"	0.2333"	0.02
	1		HERS_1999	8	359ø52'40.3946"	0.1476"	
			DRAI_1999	1	+0.016902"	0.1807"	
311	18	gpsht	-***-	2	-0.8463m	0.0144m	0.25
	1		HERS_1999	8	-0.8341m	0.0091m	
			DRAI_1999	1	+0.012201m	0.0112m	
312	18	gpsds	-***-	2	5618.4658m	0.0064m	0.04
	1		HERS_1999	8	5618.4649m	0.0034m	
			DRAI_1999	1	-0.000941m	0.0055m	
313	18	gpsaz	-***-	2	87ø27'32.0481"	0.2183"	0.18
	2		DRAI_1999	8	87ø27'31.9034"	0.1183"	
			JIME_2008	1	-0.144749"	0.1835"	
314	18	gpsht	-***-	2	-0.5255m	0.0144m	0.28
	2		DRAI_1999	8	-0.5383m	0.0099m	
			JIME_2008	1	-0.012831m	0.0105m	
315	18	gpsds	-***-	2	6186.5981m	0.0062m	0.04
	2		DRAI_1999	8	6186.5990m	0.0040m	
			JIME_2008	1	+0.000925m	0.0047m	
316	18	gpsaz	-***-	2	250ø01'31.2125"	0.2386"	0.10
	3		DRAI_1999	8	250ø01'31.2981"	0.1213"	
			X200_1999	1	+0.085602"	0.2055"	
317	18	gpsht	-***-	2	+16.7460m	0.0144m	0.13
	3		DRAI_1999	8	+16.7395m	0.0091m	
			X200_1999	1	-0.006448m	0.0112m	
318	18	gpsds	-***-	2	6340.7900m	0.0053m	0.07
	3		DRAI_1999	8	6340.7911m	0.0037m	
			X200_1999	1	+0.001143m	0.0039m	
319	18	gpsaz	-***-	2	159ø36'56.9061"	0.1724"	0.09
	4		JIME_2008	8	159ø36'56.9665"	0.0924"	
			TYND_1999	1	+0.060463"	0.1455"	
320	18	gpsht	-***-	2	-3.3687m	0.0145m	0.16

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	4		JIME_2008	8	-3.3601m	0.0077m	
			TYND_1999	1	+0.008653m	0.0122m	
321	18	gpsds	-**-	2	6371.3540m	0.0074m	0.05
	4		JIME_2008	8	6371.3556m	0.0028m	
			TYND_1999	1	+0.001592m	0.0068m	
322	18	gpsaz	-**-	2	30ø31'34.6015"	0.3496"	0.01
	5		CVAP_1999	8	30ø31'34.5863"	0.1371"	
			TYND_1999	1	-0.015227"	0.3216"	
323	18	gpsht	-**-	2	+1.2243m	0.0145m	0.06
	5		CVAP_1999	8	+1.2275m	0.0065m	
			TYND_1999	1	+0.003210m	0.0130m	
324	18	gpsds	-**-	2	4525.8073m	0.0050m	0.11
	5		CVAP_1999	8	4525.8093m	0.0025m	
			TYND_1999	1	+0.001996m	0.0043m	
325	18	gpsaz	-**-	2	229ø02'01.1288"	0.1959"	0.04
	6		CVAP_1999	8	229ø02'01.1639"	0.0746"	
			T849_1999	1	+0.035112"	0.1811"	
326	18	gpsht	-**-	2	+27.8747m	0.0145m	0.02
	6		CVAP_1999	8	+27.8756m	0.0067m	
			T849_1999	1	+0.000902m	0.0129m	
327	18	gpsds	-**-	2	8219.4256m	0.0047m	0.11
	6		CVAP_1999	8	8219.4237m	0.0026m	
			T849_1999	1	-0.001910m	0.0039m	
328	19	gpsaz	-**-	2	158ø03'07.5903"	0.2141"	0.09
	1		MADI_1999	8	158ø03'07.5237"	0.1297"	
			ABUT_1999	1	-0.066610"	0.1704"	
329	19	gpsht	-**-	2	+5.8538m	0.0127m	0.05
	1		MADI_1999	8	+5.8562m	0.0075m	
			ABUT_1999	1	+0.002408m	0.0102m	
330	19	gpsds	-**-	2	5801.7112m	0.0052m	0.12
	1		MADI_1999	8	5801.7134m	0.0031m	
			ABUT_1999	1	+0.002198m	0.0042m	
331	19	gpsaz	-**-	2	18ø08'17.7667"	0.1989"	0.14
	2		MADI_1999	8	18ø08'17.8617"	0.1241"	
			1699_1999	1	+0.094993"	0.1554"	
332	19	gpsht	-**-	2	+5.6311m	0.0127m	0.01
	2		MADI_1999	8	+5.6308m	0.0079m	
			1699_1999	1	-0.000288m	0.0099m	
333	19	gpsds	-**-	2	6245.5553m	0.0052m	0.21
	2		MADI_1999	8	6245.5515m	0.0032m	
			1699_1999	1	-0.003775m	0.0041m	
334	19	gpsaz	-**-	2	297ø22'08.8600"	0.1663"	0.04
	3		KEAT_1999	8	297ø22'08.8355"	0.0723"	

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			1699_1999	1	-0.024492"	0.1497"	
335	19	gpsht	-***-	2	+16.7160m	0.0127m	0.25
	3		KEAT_1999	8	+16.7280m	0.0062m	
			1699_1999	1	+0.011952m	0.0110m	
336	19	gpsds	-***-	2	6656.8728m	0.0059m	0.09
	3		KEAT_1999	8	6656.8707m	0.0028m	
			1699_1999	1	-0.002098m	0.0052m	
337	19	gpsaz	-***-	2	163ø40'51.8936"	0.2876"	0.17
	4		KEAT_1999	8	163ø40'51.7001"	0.1226"	
			WOOD_1999	1	-0.193483"	0.2601"	
338	19	gpsht	-***-	2	+3.7905m	0.0127m	0.01
	4		KEAT_1999	8	+3.7899m	0.0058m	
			WOOD_1999	1	-0.000626m	0.0113m	
339	19	gpsds	-***-	2	4361.9826m	0.0052m	0.18
	4		KEAT_1999	8	4361.9789m	0.0023m	
			WOOD_1999	1	-0.003649m	0.0046m	
340	19	gpsaz	-***-	2	296ø58'48.5761"	0.1607"	0.16
	5		MADI_1999	8	296ø58'48.4871"	0.0986"	
			BRID_1999	1	-0.089044"	0.1269"	
341	19	gpsht	-***-	2	+17.3285m	0.0127m	0.11
	5		MADI_1999	8	+17.3335m	0.0079m	
			BRID_1999	1	+0.004964m	0.0100m	
342	19	gpsds	-***-	2	6881.3954m	0.0059m	0.09
	5		MADI_1999	8	6881.3936m	0.0037m	
			BRID_1999	1	-0.001789m	0.0046m	
343	19	gpsaz	-***-	2	226ø04'54.4032"	0.1619"	0.28
	6		MADI_1999	8	226ø04'54.2456"	0.0976"	
			COTT_1999	1	-0.157618"	0.1292"	
344	19	gpsht	-***-	2	+44.4820m	0.0127m	0.20
	6		MADI_1999	8	+44.4910m	0.0075m	
			COTT_1999	1	+0.008948m	0.0102m	
345	19	gpsds	-***-	2	7109.8015m	0.0057m	0.07
	6		MADI_1999	8	7109.8002m	0.0035m	
			COTT_1999	1	-0.001316m	0.0045m	
346	20	gpsaz	-***-	2	250ø48'36.5725"	0.1229"	0.10
	1		1699_1999	8	250ø48'36.5273"	0.0642"	
			BRID_1999	1	-0.045220"	0.1048"	
347	20	gpsht	-***-	2	+11.7053m	0.0154m	0.04
	1		1699_1999	8	+11.7027m	0.0066m	
			BRID_1999	1	-0.002576m	0.0139m	
348	20	gpsds	-***-	2	8552.6826m	0.0064m	0.02
	1		1699_1999	8	8552.6820m	0.0029m	
			BRID_1999	1	-0.000567m	0.0058m	

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349	20	gpsaz	-***-	2	117ø19'35.5782"	0.1555"	0.23
			1699_1999	8	117ø19'35.7154"	0.0724"	
			KEAT_1999	1	+0.137186"	0.1376"	
350	20	gpsht	-***-	2	-16.7340m	0.0154m	0.10
			1699_1999	8	-16.7280m	0.0062m	
			KEAT_1999	1	+0.005994m	0.0140m	
351	20	gpsds	-***-	2	6656.8795m	0.0065m	0.34
			1699_1999	8	6656.8707m	0.0028m	
			KEAT_1999	1	-0.008792m	0.0058m	
352	20	gpsaz	-***-	2	29ø35'34.7414"	0.1954"	0.15
			1699_1999	8	29ø35'34.6335"	0.1000"	
			T849_1999	1	-0.107915"	0.1679"	
353	20	gpsht	-***-	2	-16.1116m	0.0154m	0.10
			1699_1999	8	-16.1173m	0.0073m	
			T849_1999	1	-0.005680m	0.0135m	
354	20	gpsds	-***-	2	6817.9731m	0.0051m	0.03
			1699_1999	8	6817.9737m	0.0026m	
			T849_1999	1	+0.000572m	0.0044m	
355	20	gpsaz	-***-	2	295ø42'08.5739"	0.1489"	0.03
			DUFO_1999	8	295ø42'08.5936"	0.0665"	
			T849_1999	1	+0.019766"	0.1332"	
356	20	gpsht	-***-	2	+15.8972m	0.0154m	0.05
			DUFO_1999	8	+15.8939m	0.0062m	
			T849_1999	1	-0.003239m	0.0141m	
357	20	gpsds	-***-	2	6890.8372m	0.0065m	0.02
			DUFO_1999	8	6890.8378m	0.0028m	
			T849_1999	1	+0.000604m	0.0059m	
358	20	gpsaz	-***-	2	2ø09'28.1813"	0.1809"	0.07
			BRID_1999	8	2ø09'28.1339"	0.0915"	
			GW17_1999	1	-0.047350"	0.1560"	
359	20	gpsht	-***-	2	+20.7702m	0.0155m	0.38
			BRID_1999	8	+20.7925m	0.0077m	
			GW17_1999	1	+0.022232m	0.0135m	
360	20	gpsds	-***-	2	7741.1672m	0.0047m	0.59
			BRID_1999	8	7741.1769m	0.0028m	
			GW17_1999	1	+0.009691m	0.0038m	
361	21	gpsaz	-***-	2	130ø49'01.9117"	0.1367"	0.21
			CVAP_1999	8	130ø49'01.8035"	0.0697"	
			CODY_1999	1	-0.108159"	0.1177"	
362	21	gpsht	-***-	2	+4.6583m	0.0121m	0.20
			CVAP_1999	8	+4.6671m	0.0066m	
			CODY_1999	1	+0.008862m	0.0102m	

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363	21	gpsds	---	2	7977.1146m	0.0052m	0.04
	1		CVAP_1999	8	7977.1154m	0.0030m	
			CODY_1999	1	+0.000793m	0.0043m	
364	21	gpsaz	---	2	88ø27'38.1432"	0.2330"	0.10
	2		CODY_1999	8	88ø27'38.2311"	0.1222"	
			F859_1999	1	+0.087935"	0.1984"	
365	21	gpsht	---	2	+1.4821m	0.0122m	0.01
	2		CODY_1999	8	+1.4814m	0.0063m	
			F859_1999	1	-0.000619m	0.0104m	
366	21	gpsds	---	2	4176.5836m	0.0057m	0.11
	2		CODY_1999	8	4176.5812m	0.0030m	
			F859_1999	1	-0.002336m	0.0049m	
367	21	gpsaz	---	2	30ø31'34.5423"	0.2459"	0.05
	3		CVAP_1999	8	30ø31'34.5863"	0.1371"	
			TYND_1999	1	+0.043967"	0.2042"	
368	21	gpsht	---	2	+1.2207m	0.0121m	0.15
	3		CVAP_1999	8	+1.2275m	0.0065m	
			TYND_1999	1	+0.006831m	0.0102m	
369	21	gpsds	---	2	4525.8116m	0.0051m	0.12
	3		CVAP_1999	8	4525.8093m	0.0025m	
			TYND_1999	1	-0.002319m	0.0045m	
370	21	gpsaz	---	2	336ø48'10.4348"	0.2112"	0.00
	4		F859_1999	8	336ø48'10.4372"	0.1376"	
			SYCA_1999	1	+0.002343"	0.1602"	
371	21	gpsht	---	2	-6.4137m	0.0121m	0.02
	4		F859_1999	8	-6.4147m	0.0079m	
			SYCA_1999	1	-0.000951m	0.0092m	
372	21	gpsds	---	2	5533.2982m	0.0048m	0.13
	4		F859_1999	8	5533.2962m	0.0033m	
			SYCA_1999	1	-0.002033m	0.0035m	
373	21	gpsaz	---	2	242ø22'52.7253"	0.1468"	0.14
	5		CODY_1999	8	242ø22'52.6476"	0.0661"	
			DUFO_1999	1	-0.077689"	0.1310"	
374	21	gpsht	---	2	+7.3189m	0.0121m	0.09
	5		CODY_1999	8	+7.3146m	0.0051m	
			DUFO_1999	1	-0.004385m	0.0110m	
375	21	gpsds	---	2	6813.2144m	0.0056m	0.16
	5		CODY_1999	8	6813.2179m	0.0023m	
			DUFO_1999	1	+0.003565m	0.0051m	
376	21	gpsaz	---	2	277ø11'06.9384"	0.1257"	0.02
	6		CVAP_1999	8	277ø11'06.9490"	0.0695"	
			1075_1999	1	+0.010640"	0.1047"	
377	21	gpsht	---	2	+6.7741m	0.0120m	0.27

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	6		CVAP_1999	8	+6.7625m	0.0067m	
			1075_1999	1	-0.011625m	0.0100m	
378	21	gpsds	-**-	2	7803.9911m	0.0057m	0.13
	6		CVAP_1999	8	7803.9885m	0.0032m	
			1075_1999	1	-0.002597m	0.0047m	
379	22	gpsaz	-**-	2	180ø21'04.5645"	0.2204"	0.05
	1		0308_1999	8	180ø21'04.6052"	0.0849"	
			CHUR_1999	1	+0.040692"	0.2034"	
380	22	gpsht	-**-	2	+0.1709m	0.0141m	0.10
	1		0308_1999	8	+0.1651m	0.0061m	
			CHUR_1999	1	-0.005815m	0.0127m	
381	22	gpsds	-**-	2	5982.0732m	0.0064m	0.23
	1		0308_1999	8	5982.0670m	0.0021m	
			CHUR_1999	1	-0.006140m	0.0061m	
382	22	gpsaz	-**-	2	54ø37'24.8714"	0.5299"	0.01
	2		CHUR_1999	8	54ø37'24.8917"	0.1872"	
			LIBR_1999	1	+0.020251"	0.4957"	
383	22	gpsht	-**-	2	-4.1128m	0.0141m	0.05
	2		CHUR_1999	8	-4.1154m	0.0066m	
			LIBR_1999	1	-0.002610m	0.0124m	
384	22	gpsds	-**-	2	2992.8649m	0.0048m	0.19
	2		CHUR_1999	8	2992.8615m	0.0026m	
			LIBR_1999	1	-0.003393m	0.0041m	
385	22	gpsaz	-**-	2	324ø28'04.5700"	0.1581"	0.06
	3		0308_1999	8	324ø28'04.6095"	0.0654"	
			DUFO_1999	1	+0.039484"	0.1439"	
386	22	gpsht	-**-	2	-3.3460m	0.0140m	0.00
	3		0308_1999	8	-3.3459m	0.0050m	
			DUFO_1999	1	+0.000166m	0.0131m	
387	22	gpsds	-**-	2	6294.8232m	0.0077m	0.16
	3		0308_1999	8	6294.8284m	0.0021m	
			DUFO_1999	1	+0.005230m	0.0074m	
388	22	gpsaz	-**-	2	81ø15'47.6053"	0.2270"	0.05
	4		0308_1999	8	81ø15'47.5587"	0.0629"	
			FORD_1999	1	-0.046633"	0.2181"	
389	22	gpsht	-**-	2	-6.0982m	0.0144m	0.10
	4		0308_1999	8	-6.1042m	0.0055m	
			FORD_1999	1	-0.006054m	0.0133m	
390	22	gpsds	-**-	2	6357.8022m	0.0060m	0.04
	4		0308_1999	8	6357.8012m	0.0022m	
			FORD_1999	1	-0.001028m	0.0056m	
391	22	gpsaz	-**-	2	242ø22'52.5678"	0.2307"	0.08
	5		CODY_1999	8	242ø22'52.6476"	0.0661"	

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			DUFO_1999	1	+0.079752"	0.2210"	
392	22	gpsht	-***-	2	+7.3173m	0.0143m	0.05
	5		CODY_1999	8	+7.3146m	0.0051m	
			DUFO_1999	1	-0.002749m	0.0133m	
393	22	gpsds	-***-	2	6813.2156m	0.0051m	0.12
	5		CODY_1999	8	6813.2179m	0.0023m	
			DUFO_1999	1	+0.002322m	0.0046m	
394	22	gpsaz	-***-	2	211ø28'35.1954"	0.2227"	0.03
	6		DUFO_1999	8	211ø28'35.2215"	0.0769"	
			KEAT_1999	1	+0.026039"	0.2090"	
395	22	gpsht	-***-	2	+15.2757m	0.0141m	0.13
	6		DUFO_1999	8	+15.2832m	0.0058m	
			KEAT_1999	1	+0.007570m	0.0128m	
396	22	gpsds	-***-	2	7034.0820m	0.0050m	0.03
	6		DUFO_1999	8	7034.0814m	0.0021m	
			KEAT_1999	1	-0.000548m	0.0045m	
397	23	gpsaz	-***-	2	2ø06'56.7221"	0.1738"	0.05
	1		FORD_1999	8	2ø06'56.6903"	0.0835"	
			F859_1999	1	-0.031887"	0.1525"	
398	23	gpsht	-***-	2	-3.0737m	0.0129m	0.02
	1		FORD_1999	8	-3.0747m	0.0066m	
			F859_1999	1	-0.001047m	0.0111m	
399	23	gpsds	-***-	2	7435.5655m	0.0051m	0.01
	1		FORD_1999	8	7435.5652m	0.0025m	
			F859_1999	1	-0.000282m	0.0045m	
400	23	gpsaz	-***-	2	261ø18'30.2532"	0.1673"	0.06
	2		FORD_1999	8	261ø18'30.2917"	0.0629"	
			0308_1999	1	+0.038542"	0.1550"	
401	23	gpsht	-***-	2	+6.1098m	0.0126m	0.11
	2		FORD_1999	8	+6.1042m	0.0055m	
			0308_1999	1	-0.005598m	0.0113m	
402	23	gpsds	-***-	2	6357.8019m	0.0061m	0.03
	2		FORD_1999	8	6357.8012m	0.0022m	
			0308_1999	1	-0.000745m	0.0057m	
403	23	gpsaz	-***-	2	150ø30'18.6266"	0.2471"	0.02
	3		0308_1999	8	150ø30'18.6096"	0.0935"	
			LIBR_1999	1	-0.017014"	0.2288"	
404	23	gpsht	-***-	2	-3.9490m	0.0126m	0.03
	3		0308_1999	8	-3.9503m	0.0056m	
			LIBR_1999	1	-0.001291m	0.0113m	
405	23	gpsds	-***-	2	4881.9672m	0.0055m	0.18
	3		0308_1999	8	4881.9633m	0.0021m	
			LIBR_1999	1	-0.003942m	0.0050m	

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406	23 4	gpsaz	-***-	2	86ø06'52.7886"	0.1262"	0.35
			FORD_1999	8	86ø06'52.6170"	0.0591"	
			SM15_1999	1	-0.171656"	0.1115"	
407	23 4	gpsht	-***-	2	-10.2069m	0.0128m	0.10
			FORD_1999	8	-10.2117m	0.0065m	
			SM15_1999	1	-0.004781m	0.0110m	
408	23 4	gpsds	-***-	2	8424.8683m	0.0062m	0.02
			FORD_1999	8	8424.8679m	0.0028m	
			SM15_1999	1	-0.000494m	0.0055m	
409	23 5	gpsaz	-***-	2	176ø48'57.6318"	0.3409"	0.04
			FREM_1999	8	176ø48'57.6736"	0.2113"	
			SM15_1999	1	+0.041832"	0.2675"	
410	23 5	gpsht	-***-	2	-5.3406m	0.0128m	0.21
			FREM_1999	8	-5.3494m	0.0085m	
			SM15_1999	1	-0.008789m	0.0096m	
411	23 5	gpsds	-***-	2	3745.8835m	0.0052m	0.28
			FREM_1999	8	3745.8786m	0.0032m	
			SM15_1999	1	-0.004925m	0.0041m	
412	24 1	gpsaz	-***-	2	271ø35'56.2247"	0.1428"	0.07
			FERR_1999	8	271ø35'56.1878"	0.0771"	
			1031_1999	1	-0.036956"	0.1202"	
413	24 1	gpsht	-***-	2	-1.9090m	0.0178m	0.26
			FERR_1999	8	-1.8904m	0.0069m	
			1031_1999	1	+0.018612m	0.0164m	
414	24 1	gpsds	-***-	2	6889.1614m	0.0069m	0.16
			FERR_1999	8	6889.1656m	0.0031m	
			1031_1999	1	+0.004176m	0.0061m	
415	24 2	gpsaz	-***-	2	341ø50'26.8517"	0.2451"	0.01
			1031_1999	8	341ø50'26.8409"	0.0972"	
			FORD_1999	1	-0.010796"	0.2250"	
416	24 2	gpsht	-***-	2	+7.4436m	0.0183m	0.14
			1031_1999	8	+7.4543m	0.0066m	
			FORD_1999	1	+0.010714m	0.0170m	
417	24 2	gpsds	-***-	2	5682.3149m	0.0051m	0.15
			1031_1999	8	5682.3120m	0.0025m	
			FORD_1999	1	-0.002956m	0.0044m	
418	24 3	gpsaz	-***-	2	121ø45'10.7745"	0.1888"	0.50
			FERR_1999	8	121ø45'11.1267"	0.0981"	
			RIVE_1999	1	+0.352185"	0.1613"	
419	24 3	gpsht	-***-	2	-0.1582m	0.0192m	0.17
			FERR_1999	8	-0.1712m	0.0084m	
			RIVE_1999	1	-0.013017m	0.0172m	

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420	24	gpsds	---	2	5946.9911m	0.0067m	0.03
	3		FERR_1999	8	5946.9904m	0.0037m	
			RIVE_1999	1	-0.000674m	0.0055m	
421	24	gpsaz	---	2	357ø42'18.9423"	0.2303"	0.18
	4		FERR_1999	8	357ø42'18.7845"	0.1195"	
			SM15_1999	1	-0.157823"	0.1968"	
422	24	gpsht	---	2	-4.6602m	0.0178m	0.18
	4		FERR_1999	8	-4.6478m	0.0083m	
			SM15_1999	1	+0.012417m	0.0157m	
423	24	gpsds	---	2	6159.7486m	0.0048m	0.30
	4		FERR_1999	8	6159.7436m	0.0030m	
			SM15_1999	1	-0.004929m	0.0037m	
424	24	gpsaz	---	2	191ø01'01.9235"	0.2165"	0.20
	5		FERR_1999	8	191ø01'02.0931"	0.1027"	
			CONA_1999	1	+0.169613"	0.1905"	
425	24	gpsht	---	2	-4.5774m	0.0178m	0.02
	5		FERR_1999	8	-4.5787m	0.0070m	
			CONA_1999	1	-0.001267m	0.0164m	
426	24	gpsds	---	2	6487.4382m	0.0048m	0.28
	5		FERR_1999	8	6487.4434m	0.0025m	
			CONA_1999	1	+0.005180m	0.0042m	
427	24	gpsaz	---	2	225ø38'35.0638"	0.0939"	0.02
	6		CONA_1999	8	225ø38'35.0704"	0.0405"	
			UCD1_1999	1	+0.006555"	0.0847"	
428	24	gpsht	---	2	+23.3538m	0.0179m	0.25
	6		CONA_1999	8	+23.3356m	0.0059m	
			UCD1_1999	1	-0.018218m	0.0168m	
429	24	gpsds	---	2	13005.5311m	0.0059m	0.05
	6		CONA_1999	8	13005.5299m	0.0021m	
			UCD1_1999	1	-0.001163m	0.0055m	
430	25	gpsaz	---	2	2ø06'56.6160"	0.1597"	0.12
	1		FORD_1999	8	2ø06'56.6903"	0.0835"	
			F859_1999	1	+0.074284"	0.1361"	
431	25	gpsht	---	2	-3.0616m	0.0127m	0.28
	1		FORD_1999	8	-3.0747m	0.0066m	
			F859_1999	1	-0.013174m	0.0108m	
432	25	gpsds	---	2	7435.5608m	0.0048m	0.25
	1		FORD_1999	8	7435.5652m	0.0025m	
			F859_1999	1	+0.004380m	0.0041m	
433	25	gpsaz	---	2	261ø18'30.2033"	0.1540"	0.14
	2		FORD_1999	8	261ø18'30.2917"	0.0629"	
			0308_1999	1	+0.088446"	0.1406"	
434	25	gpsht	---	2	+6.1051m	0.0128m	0.02

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	2		FORD_1999	8	+6.1042m	0.0055m	
			0308_1999	1	-0.000869m	0.0115m	
435	25	gpsds	-**-	2	6357.8013m	0.0058m	0.00
	2		FORD_1999	8	6357.8012m	0.0022m	
			0308_1999	1	-0.000087m	0.0054m	
436	25	gpsaz	-**-	2	330ø31'20.8799"	0.2405"	0.10
	3		LIBR_1999	8	330ø31'20.7816"	0.0934"	
			0308_1999	1	-0.098261"	0.2216"	
437	25	gpsht	-**-	2	+3.9581m	0.0128m	0.15
	3		LIBR_1999	8	+3.9503m	0.0056m	
			0308_1999	1	-0.007799m	0.0115m	
438	25	gpsds	-**-	2	4881.9623m	0.0049m	0.05
	3		LIBR_1999	8	4881.9633m	0.0021m	
			0308_1999	1	+0.000983m	0.0044m	
439	25	gpsaz	-**-	2	86ø06'52.6534"	0.1159"	0.08
	4		FORD_1999	8	86ø06'52.6170"	0.0591"	
			SM15_1999	1	-0.036450"	0.0997"	
440	25	gpsht	-**-	2	-10.2130m	0.0128m	0.03
	4		FORD_1999	8	-10.2117m	0.0065m	
			SM15_1999	1	+0.001311m	0.0110m	
441	25	gpsds	-**-	2	8424.8678m	0.0058m	0.00
	4		FORD_1999	8	8424.8679m	0.0028m	
			SM15_1999	1	+0.000018m	0.0051m	
442	25	gpsaz	-**-	2	176ø48'57.7040"	0.3258"	0.03
	5		FREM_1999	8	176ø48'57.6736"	0.2113"	
			SM15_1999	1	-0.030383"	0.2480"	
443	25	gpsht	-**-	2	-5.3576m	0.0134m	0.18
	5		FREM_1999	8	-5.3494m	0.0085m	
			SM15_1999	1	+0.008181m	0.0104m	
444	25	gpsds	-**-	2	3745.8773m	0.0048m	0.08
	5		FREM_1999	8	3745.8786m	0.0032m	
			SM15_1999	1	+0.001261m	0.0036m	
445	25	gpsaz	-**-	2	352ø43'12.5847"	0.0748"	0.20
	6		UCD1_1999	8	352ø43'12.6432"	0.0303"	
			LIBR_1999	1	+0.058478"	0.0684"	
446	25	gpsht	-**-	2	-11.0268m	0.0127m	0.25
	6		UCD1_1999	8	-11.0391m	0.0056m	
			LIBR_1999	1	-0.012252m	0.0114m	
447	25	gpsds	-**-	2	15970.3621m	0.0047m	0.01
	6		UCD1_1999	8	15970.3619m	0.0020m	
			LIBR_1999	1	-0.000196m	0.0043m	
448	26	gpsaz	-**-	2	271ø35'56.2080"	0.1928"	0.03
	1		FERR_1999	8	271ø35'56.1878"	0.0771"	

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			1031_1999	1	-0.020243"	0.1767"	
449	26	gpsht	-***-	2	-1.8713m	0.0147m	0.34
	1		FERR_1999	8	-1.8904m	0.0069m	
			1031_1999	1	-0.019108m	0.0129m	
450	26	gpsds	-***-	2	6889.1614m	0.0066m	0.16
	1		FERR_1999	8	6889.1656m	0.0031m	
			1031_1999	1	+0.004149m	0.0058m	
451	26	gpsaz	-***-	2	341ø50'26.7491"	0.2146"	0.11
	2		1031_1999	8	341ø50'26.8409"	0.0972"	
			FORD_1999	1	+0.091802"	0.1913"	
452	26	gpsht	-***-	2	+7.4587m	0.0152m	0.07
	2		1031_1999	8	+7.4543m	0.0066m	
			FORD_1999	1	-0.004384m	0.0136m	
453	26	gpsds	-***-	2	5682.3206m	0.0075m	0.28
	2		1031_1999	8	5682.3120m	0.0025m	
			FORD_1999	1	-0.008663m	0.0070m	
454	26	gpsaz	-***-	2	121ø45'10.9396"	0.1829"	0.28
	3		FERR_1999	8	121ø45'11.1267"	0.0981"	
			RIVE_1999	1	+0.187135"	0.1544"	
455	26	gpsht	-***-	2	-0.1749m	0.0154m	0.06
	3		FERR_1999	8	-0.1712m	0.0084m	
			RIVE_1999	1	+0.003641m	0.0129m	
456	26	gpsds	-***-	2	5946.9936m	0.0079m	0.10
	3		FERR_1999	8	5946.9904m	0.0037m	
			RIVE_1999	1	-0.003187m	0.0070m	
457	26	gpsaz	-***-	2	357ø42'18.7872"	0.2157"	0.00
	4		FERR_1999	8	357ø42'18.7845"	0.1195"	
			SM15_1999	1	-0.002716"	0.1795"	
458	26	gpsht	-***-	2	-4.6344m	0.0147m	0.25
	4		FERR_1999	8	-4.6478m	0.0083m	
			SM15_1999	1	-0.013420m	0.0121m	
459	26	gpsds	-***-	2	6159.7501m	0.0066m	0.25
	4		FERR_1999	8	6159.7436m	0.0030m	
			SM15_1999	1	-0.006443m	0.0059m	
460	26	gpsaz	-***-	2	191ø01'01.9754"	0.2220"	0.14
	5		FERR_1999	8	191ø01'02.0931"	0.1027"	
			CONA_1999	1	+0.117713"	0.1968"	
461	26	gpsht	-***-	2	-4.5777m	0.0147m	0.02
	5		FERR_1999	8	-4.5787m	0.0070m	
			CONA_1999	1	-0.000998m	0.0129m	
462	26	gpsds	-***-	2	6487.4435m	0.0060m	0.01
	5		FERR_1999	8	6487.4434m	0.0025m	
			CONA_1999	1	-0.000122m	0.0055m	

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463	26	gpsaz	-***-	2	225ø38'35.2404"	0.1225"	0.34	
			6	CONA_1999	8	225ø38'35.0704"		0.0405"
				UCD1_1999	1	-0.170065"		0.1156"
464	26	gpsht	-***-	2	+23.3412m	0.0148m	0.09	
			6	CONA_1999	8	+23.3356m		0.0059m
				UCD1_1999	1	-0.005650m		0.0136m
465	26	gpsds	-***-	2	13005.5271m	0.0051m	0.14	
			6	CONA_1999	8	13005.5299m		0.0021m
				UCD1_1999	1	+0.002804m		0.0047m
466	27	gpsaz	-***-	2	130ø49'01.6581"	0.1383"	0.28	
			1	CVAP_1999	8	130ø49'01.8035"		0.0697"
				CODY_1999	1	+0.145463"		0.1195"
467	27	gpsht	-***-	2	+4.6590m	0.0121m	0.18	
			1	CVAP_1999	8	+4.6671m		0.0066m
				CODY_1999	1	+0.008166m		0.0102m
468	27	gpsds	-***-	2	7977.1187m	0.0058m	0.15	
			1	CVAP_1999	8	7977.1154m		0.0030m
				CODY_1999	1	-0.003218m		0.0050m
469	27	gpsaz	-***-	2	88ø27'38.3018"	0.2544"	0.07	
			2	CODY_1999	8	88ø27'38.2311"		0.1222"
				F859_1999	1	-0.070660"		0.2232"
470	27	gpsht	-***-	2	+1.4748m	0.0127m	0.14	
			2	CODY_1999	8	+1.4814m		0.0063m
				F859_1999	1	+0.006614m		0.0110m
471	27	gpsds	-***-	2	4176.5804m	0.0063m	0.03	
			2	CODY_1999	8	4176.5812m		0.0030m
				F859_1999	1	+0.000813m		0.0055m
472	27	gpsaz	-***-	2	30ø31'34.6426"	0.2694"	0.06	
			3	CVAP_1999	8	30ø31'34.5863"		0.1371"
				TYND_1999	1	-0.056260"		0.2319"
473	27	gpsht	-***-	2	+1.2259m	0.0120m	0.04	
			3	CVAP_1999	8	+1.2275m		0.0065m
				TYND_1999	1	+0.001569m		0.0101m
474	27	gpsds	-***-	2	4525.8109m	0.0052m	0.08	
			3	CVAP_1999	8	4525.8093m		0.0025m
				TYND_1999	1	-0.001610m		0.0046m
475	27	gpsaz	-***-	2	336ø48'10.3281"	0.2202"	0.14	
			4	F859_1999	8	336ø48'10.4372"		0.1376"
				SYCA_1999	1	+0.109078"		0.1719"
476	27	gpsht	-***-	2	-6.4011m	0.0126m	0.32	
			4	F859_1999	8	-6.4147m		0.0079m
				SYCA_1999	1	-0.013636m		0.0098m

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477	27	gpsds	---	2	5533.2960m	0.0055m	0.01
	4		F859_1999	8	5533.2962m	0.0033m	
			SYCA_1999	1	+0.000155m	0.0044m	
478	27	gpsaz	---	2	242ø22'52.6622"	0.1647"	0.02
	5		CODY_1999	8	242ø22'52.6476"	0.0661"	
			DUFO_1999	1	-0.014594"	0.1508"	
479	27	gpsht	---	2	+7.3148m	0.0121m	0.01
	5		CODY_1999	8	+7.3146m	0.0051m	
			DUFO_1999	1	-0.000246m	0.0110m	
480	27	gpsds	---	2	6813.2260m	0.0057m	0.35
	5		CODY_1999	8	6813.2179m	0.0023m	
			DUFO_1999	1	-0.008035m	0.0053m	
481	27	gpsaz	---	2	277ø11'06.9818"	0.1330"	0.07
	6		CVAP_1999	8	277ø11'06.9490"	0.0695"	
			1075_1999	1	-0.032857"	0.1135"	
482	27	gpsht	---	2	+6.7588m	0.0119m	0.08
	6		CVAP_1999	8	+6.7625m	0.0067m	
			1075_1999	1	+0.003666m	0.0099m	
483	27	gpsds	---	2	7803.9858m	0.0060m	0.12
	6		CVAP_1999	8	7803.9885m	0.0032m	
			1075_1999	1	+0.002640m	0.0051m	
484	28	gpsaz	---	2	180ø21'04.2799"	0.2216"	0.36
	1		0308_1999	8	180ø21'04.6052"	0.0849"	
			CHUR_1999	1	+0.325327"	0.2047"	
485	28	gpsht	---	2	+0.1492m	0.0155m	0.25
	1		0308_1999	8	+0.1651m	0.0061m	
			CHUR_1999	1	+0.015900m	0.0143m	
486	28	gpsds	---	2	5982.0697m	0.0046m	0.15
	1		0308_1999	8	5982.0670m	0.0021m	
			CHUR_1999	1	-0.002688m	0.0042m	
487	28	gpsaz	---	2	54ø37'24.9327"	0.3739"	0.03
	2		CHUR_1999	8	54ø37'24.8917"	0.1872"	
			LIBR_1999	1	-0.041054"	0.3237"	
488	28	gpsht	---	2	-4.1044m	0.0155m	0.18
	2		CHUR_1999	8	-4.1154m	0.0066m	
			LIBR_1999	1	-0.010957m	0.0141m	
489	28	gpsds	---	2	2992.8578m	0.0058m	0.16
	2		CHUR_1999	8	2992.8615m	0.0026m	
			LIBR_1999	1	+0.003727m	0.0052m	
490	28	gpsaz	---	2	324ø28'04.4716"	0.1896"	0.18
	3		0308_1999	8	324ø28'04.6095"	0.0654"	
			DUFO_1999	1	+0.137878"	0.1780"	
491	28	gpsht	---	2	-3.3387m	0.0155m	0.11

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	3		0308_1999	8	-3.3459m	0.0050m	
			DUFO_1999	1	-0.007195m	0.0147m	
492	28	gpsds	-**-	2	6294.8222m	0.0054m	0.29
	3		0308_1999	8	6294.8284m	0.0021m	
			DUFO_1999	1	+0.006253m	0.0050m	
493	28	gpsaz	-**-	2	81ø15'48.0261"	0.1540"	0.76
	4		0308_1999	8	81ø15'47.5587"	0.0629"	
			FORD_1999	1	-0.467401"	0.1406"	
494	28	gpsht	-**-	2	-6.1103m	0.0157m	0.09
	4		0308_1999	8	-6.1042m	0.0055m	
			FORD_1999	1	+0.006053m	0.0147m	
495	28	gpsds	-**-	2	6357.8042m	0.0064m	0.12
	4		0308_1999	8	6357.8012m	0.0022m	
			FORD_1999	1	-0.003081m	0.0060m	
496	28	gpsaz	-**-	2	242ø22'52.6722"	0.1586"	0.04
	5		CODY_1999	8	242ø22'52.6476"	0.0661"	
			DUFO_1999	1	-0.024624"	0.1441"	
497	28	gpsht	-**-	2	+7.3102m	0.0166m	0.06
	5		CODY_1999	8	+7.3146m	0.0051m	
			DUFO_1999	1	+0.004327m	0.0158m	
498	28	gpsds	-**-	2	6813.2272m	0.0061m	0.37
	5		CODY_1999	8	6813.2179m	0.0023m	
			DUFO_1999	1	-0.009243m	0.0057m	
499	28	gpsaz	-**-	2	211ø28'35.2255"	0.1788"	0.01
	6		DUFO_1999	8	211ø28'35.2215"	0.0769"	
			KEAT_1999	1	-0.004034"	0.1614"	
500	28	gpsht	-**-	2	+15.2679m	0.0155m	0.24
	6		DUFO_1999	8	+15.2832m	0.0058m	
			KEAT_1999	1	+0.015330m	0.0144m	
501	28	gpsds	-**-	2	7034.0811m	0.0051m	0.02
	6		DUFO_1999	8	7034.0814m	0.0021m	
			KEAT_1999	1	+0.000345m	0.0046m	
502	29	gpsaz	-**-	2	16ø00'58.1179"	0.1425"	0.13
	1		0308_1999	8	16ø00'58.0447"	0.0589"	
			CODY_1999	1	-0.073224"	0.1298"	
503	29	gpsht	-**-	2	-10.6511m	0.0118m	0.20
	1		0308_1999	8	-10.6604m	0.0054m	
			CODY_1999	1	-0.009270m	0.0105m	
504	29	gpsds	-**-	2	8617.4778m	0.0056m	0.18
	1		0308_1999	8	8617.4820m	0.0020m	
			CODY_1999	1	+0.004201m	0.0053m	
505	29	gpsaz	-**-	2	247ø07'19.5805"	0.2961"	0.22
	2		CODY_1999	8	247ø07'19.3724"	0.2029"	

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			ZAMX_1999	1	-0.208142"	0.2156"	
506	29	gpsht	-***-	2	+0.1964m	0.0118m	0.16
	2		CODY_1999	8	+0.2026m	0.0077m	
			ZAMX_1999	1	+0.006268m	0.0089m	
507	29	gpsds	-***-	2	3552.7477m	0.0064m	0.16
	2		CODY_1999	8	3552.7511m	0.0041m	
			ZAMX_1999	1	+0.003388m	0.0049m	
508	29	gpsaz	-***-	2	57°12'39.0323"	0.3233"	0.04
	3		DUFO_1999	8	57°12'38.9951"	0.2259"	
			ZAMX_1999	1	-0.037222"	0.2314"	
509	29	gpsht	-***-	2	-7.1183m	0.0117m	0.16
	3		DUFO_1999	8	-7.1119m	0.0076m	
			ZAMX_1999	1	+0.006345m	0.0089m	
510	29	gpsds	-***-	2	3285.7723m	0.0063m	0.23
	3		DUFO_1999	8	3285.7673m	0.0039m	
			ZAMX_1999	1	-0.004986m	0.0050m	
511	30	gpsaz	-***-	2	313°20'47.2567"	0.2128"	0.07
	1		EX11_1999	8	313°20'47.3031"	0.1391"	
			1031_1999	1	+0.046454"	0.1611"	
512	30	gpsht	-***-	2	+2.4538m	0.0110m	0.13
	1		EX11_1999	8	+2.4499m	0.0085m	
			1031_1999	1	-0.003889m	0.0069m	
513	30	gpsds	-***-	2	5020.7711m	0.0066m	0.10
	1		EX11_1999	8	5020.7734m	0.0040m	
			1031_1999	1	+0.002244m	0.0052m	
514	30	gpsaz	-***-	2	147°17'31.1791"	0.3164"	0.11
	2		EX11_1999	8	147°17'31.0579"	0.2042"	
			CONA_1999	1	-0.121208"	0.2417"	
515	30	gpsht	-***-	2	-0.2391m	0.0112m	0.02
	2		EX11_1999	8	-0.2384m	0.0087m	
			CONA_1999	1	+0.000724m	0.0070m	
516	30	gpsds	-***-	2	3697.8722m	0.0063m	0.18
	2		EX11_1999	8	3697.8683m	0.0038m	
			CONA_1999	1	-0.003888m	0.0050m	
517	30	gpsaz	-***-	2	44°48'37.3600"	0.2953"	0.16
	3		EX11_1999	8	44°48'37.2003"	0.1863"	
			FERR_1999	1	-0.159677"	0.2291"	
518	30	gpsht	-***-	2	+4.3473m	0.0112m	0.24
	3		EX11_1999	8	+4.3403m	0.0090m	
			FERR_1999	1	-0.007001m	0.0066m	
519	30	gpsds	-***-	2	4590.7392m	0.0053m	0.52
	3		EX11_1999	8	4590.7301m	0.0036m	
			FERR_1999	1	-0.009082m	0.0040m	

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520	31	gpsaz	-***-	2	83ø50'23.9807"	0.3062"	0.11	
			1	DAVE_1999	8	83ø50'23.8567"		0.1720"
				UCD1_1999	1	-0.124045"		0.2533"
521	31	gpsht	-***-	2	+12.0949m	0.0115m	0.10	
			1	DAVE_1999	8	+12.0990m		0.0067m
				UCD1_1999	1	+0.004048m		0.0093m
522	31	gpsds	-***-	2	3161.8903m	0.0062m	0.04	
			1	DAVE_1999	8	3161.8894m		0.0031m
				UCD1_1999	1	-0.000868m		0.0053m
523	31	gpsaz	-***-	2	346ø22'33.9816"	0.2106"	0.11	
			2	DAVE_1999	8	346ø22'34.0671"		0.1133"
				PLAI_1999	1	+0.085512"		0.1775"
524	31	gpsht	-***-	2	+0.7355m	0.0115m	0.10	
			2	DAVE_1999	8	+0.7317m		0.0071m
				PLAI_1999	1	-0.003739m		0.0090m
525	31	gpsds	-***-	2	5902.5995m	0.0048m	0.01	
			2	DAVE_1999	8	5902.5994m		0.0029m
				PLAI_1999	1	-0.000130m		0.0039m
526	32	gpsaz	-***-	2	236ø56'19.7184"	0.2398"	0.08	
			1	ALHA_1999	8	236ø56'19.6407"		0.1115"
				UCD1_1999	1	-0.077674"		0.2123"
527	32	gpsht	-***-	2	+18.3456m	0.0174m	0.05	
			1	ALHA_1999	8	+18.3418m		0.0064m
				UCD1_1999	1	-0.003839m		0.0162m
528	32	gpsds	-***-	2	4556.9284m	0.0051m	0.11	
			1	ALHA_1999	8	4556.9305m		0.0023m
				UCD1_1999	1	+0.002099m		0.0045m
529	32	gpsaz	-***-	2	20ø12'29.9881"	0.3169"	0.25	
			2	ALHA_1999	8	20ø12'29.6919"		0.1701"
				COY1_1999	1	-0.296162"		0.2674"
530	32	gpsht	-***-	2	-4.2737m	0.0173m	0.21	
			2	ALHA_1999	8	-4.2879m		0.0074m
				COY1_1999	1	-0.014216m		0.0156m
531	32	gpsds	-***-	2	3842.9797m	0.0043m	0.17	
			2	ALHA_1999	8	3842.9769m		0.0024m
				COY1_1999	1	-0.002729m		0.0036m
532	33	gpsaz	-***-	2	16ø00'57.6890"	0.2000"	0.42	
			1	0308_1999	8	16ø00'58.0447"		0.0589"
				CODY_1999	1	+0.355718"		0.1911"
533	33	gpsht	-***-	2	-10.6597m	0.0131m	0.01	
			1	0308_1999	8	-10.6604m		0.0054m
				CODY_1999	1	-0.000755m		0.0119m

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534	33	gpsds	---	2	8617.4844m	0.0055m	0.11
	1		0308_1999	8	8617.4820m	0.0020m	
			CODY_1999	1	-0.002427m	0.0051m	
535	33	gpsaz	---	2	247°07'18.8894"	0.3924"	0.33
	2		CODY_1999	8	247°07'19.3724"	0.2029"	
			ZAMX_1999	1	+0.482994"	0.3358"	
536	33	gpsht	---	2	+0.2022m	0.0131m	0.01
	2		CODY_1999	8	+0.2026m	0.0077m	
			ZAMX_1999	1	+0.000411m	0.0106m	
537	33	gpsds	---	2	3552.7476m	0.0074m	0.13
	2		CODY_1999	8	3552.7511m	0.0041m	
			ZAMX_1999	1	+0.003521m	0.0061m	
538	33	gpsaz	---	2	57°12'38.4880"	0.4474"	0.30
	3		DUFO_1999	8	57°12'38.9951"	0.2259"	
			ZAMX_1999	1	+0.507088"	0.3862"	
539	33	gpsht	---	2	-7.1058m	0.0129m	0.13
	3		DUFO_1999	8	-7.1119m	0.0076m	
			ZAMX_1999	1	-0.006113m	0.0104m	
540	33	gpsds	---	2	3285.7592m	0.0069m	0.33
	3		DUFO_1999	8	3285.7673m	0.0039m	
			ZAMX_1999	1	+0.008101m	0.0057m	
541	34	gpsaz	---	3	72°53'50.5319"	0.1182"	0.06
	1		1699_2002	9	72°53'50.5589"	0.0485"	
			DUFO_2002	1	+0.027048"	0.1077"	
542	34	gpsht	---	3	-32.0619m	0.0170m	0.02
	1		1699_2002	9	-32.0604m	0.0055m	
			DUFO_2002	1	+0.001456m	0.0161m	
543	34	gpsds	---	3	10022.8087m	0.0076m	0.35
	1		1699_2002	9	10022.8195m	0.0026m	
			DUFO_2002	1	+0.010813m	0.0071m	
544	35	gpsaz	---	3	355°23'30.1678"	0.0089"	0.20
	1		UCD1_2002	9	355°23'30.1612"	0.0047"	
			SUTB_2002	1	-0.006574"	0.0076"	
545	35	gpsht	---	3	+616.8974m	0.0186m	0.02
	1		UCD1_2002	9	+616.8959m	0.0091m	
			SUTB_2002	1	-0.001561m	0.0162m	
546	35	gpsds	---	3	74577.2998m	0.0025m	0.21
	1		UCD1_2002	9	74577.3018m	0.0013m	
			SUTB_2002	1	+0.001984m	0.0021m	
547	35	gpsaz	---	3	78°34'30.6204"	0.0215"	0.17
	2		UCD1_2002	9	78°34'30.6065"	0.0112"	
			Z585_2002	1	-0.013903"	0.0183"	
548	35	gpsht	---	3	-24.7373m	0.0148m	0.10

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	2		UCD1_2002	9	-24.7436m	0.0051m	
			Z585_2002	1	-0.006303m	0.0139m	
549	35	gpsds	-**-	3	19629.6032m	0.0025m	0.05
	2		UCD1_2002	9	19629.6037m	0.0013m	
			Z585_2002	1	+0.000472m	0.0021m	
550	35	gpsaz	-**-	3	347ø34'47.7557"	0.0254"	0.36
	3		UCD1_2002	9	347ø34'47.7222"	0.0136"	
			0308_2002	1	-0.033475"	0.0215"	
551	35	gpsht	-**-	3	-7.0895m	0.0161m	0.14
	3		UCD1_2002	9	-7.0987m	0.0058m	
			0308_2002	1	-0.009152m	0.0150m	
552	35	gpsds	-**-	3	20573.6987m	0.0021m	0.31
	3		UCD1_2002	9	20573.7010m	0.0011m	
			0308_2002	1	+0.002368m	0.0018m	
553	35	gpsaz	-**-	3	171ø16'55.1941"	0.0226"	0.17
	4		JIME_2008	9	171ø16'55.1792"	0.0108"	
			0308_2002	1	-0.014920"	0.0199"	
554	35	gpsht	-**-	3	+10.7147m	0.0174m	0.05
	4		JIME_2008	9	+10.7107m	0.0057m	
			0308_2002	1	-0.003951m	0.0164m	
555	35	gpsds	-**-	3	23642.3609m	0.0021m	0.31
	4		JIME_2008	9	23642.3585m	0.0010m	
			0308_2002	1	-0.002423m	0.0018m	
556	35	gpsaz	-**-	3	5ø57'32.6963"	0.0220"	0.17
	5		COUR_2008	9	5ø57'32.6818"	0.0105"	
			Z585_2002	1	-0.014492"	0.0193"	
557	35	gpsht	-**-	3	-1.1501m	0.0173m	0.12
	5		COUR_2008	9	-1.1414m	0.0060m	
			Z585_2002	1	+0.008762m	0.0162m	
558	35	gpsds	-**-	3	25764.4934m	0.0021m	0.48
	5		COUR_2008	9	25764.4971m	0.0010m	
			Z585_2002	1	+0.003715m	0.0018m	
559	35	gpsaz	-**-	3	284ø40'58.3617"	0.0152"	0.45
	6		03EH_2002	9	284ø40'58.3367"	0.0083"	
			JIME_2008	1	-0.024955"	0.0127"	
560	35	gpsht	-**-	3	+1.7729m	0.0174m	0.08
	6		03EH_2002	9	+1.7675m	0.0087m	
			JIME_2008	1	-0.005404m	0.0151m	
561	35	gpsds	-**-	3	26965.1619m	0.0027m	0.09
	6		03EH_2002	9	26965.1628m	0.0014m	
			JIME_2008	1	+0.000914m	0.0023m	
562	35	gpsaz	-**-	3	289ø00'36.0888"	0.0148"	0.08
	7		1200_2005	9	289ø00'36.0932"	0.0085"	

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			03EH_2002	1	+0.004398"	0.0121"	
563	35	gpsht	-***-	3	-66.8142m	0.0162m	0.02
	7		1200_2005	9	-66.8128m	0.0094m	
			03EH_2002	1	+0.001428m	0.0132m	
564	35	gpsds	-***-	3	27560.5025m	0.0026m	0.00
	7		1200_2005	9	27560.5024m	0.0015m	
			03EH_2002	1	-0.000033m	0.0022m	
565	35	gpsaz	-***-	3	94ø20'14.3350"	0.0138"	0.20
	8		GW32_2008	9	94ø20'14.3458"	0.0068"	
			0308_2002	1	+0.010770"	0.0120"	
566	35	gpsht	-***-	3	-89.0334m	0.0180m	0.09
	8		GW32_2008	9	-89.0400m	0.0068m	
			0308_2002	1	-0.006627m	0.0167m	
567	35	gpsds	-***-	3	31774.3045m	0.0027m	0.15
	8		GW32_2008	9	31774.3029m	0.0013m	
			0308_2002	1	-0.001588m	0.0024m	
568	35	gpsaz	-***-	3	64ø52'56.0563"	0.0134"	0.56
	9		POTB_2002	9	64ø52'56.0849"	0.0065"	
			COUR_2008	1	+0.028599"	0.0118"	
569	35	gpsht	-***-	3	-53.4716m	0.0174m	0.15
	9		POTB_2002	9	-53.4821m	0.0077m	
			COUR_2008	1	-0.010520m	0.0156m	
570	35	gpsds	-***-	3	36135.5576m	0.0025m	0.06
	9		POTB_2002	9	36135.5583m	0.0012m	
			COUR_2008	1	+0.000615m	0.0022m	
571	35	gpsaz	-***-	3	333ø22'43.4351"	0.0114"	0.04
	10		CNDR_2002	9	333ø22'43.4366"	0.0063"	
			COUR_2008	1	+0.001557"	0.0096"	
572	35	gpsht	-***-	3	-3.2279m	0.0210m	0.10
	10		CNDR_2002	9	-3.2355m	0.0112m	
			COUR_2008	1	-0.007550m	0.0177m	
573	35	gpsds	-***-	3	55146.0314m	0.0029m	0.33
	10		CNDR_2002	9	55146.0279m	0.0016m	
			COUR_2008	1	-0.003510m	0.0024m	
574	36	gpsaz	-***-	3	78ø34'30.5954"	0.0239"	0.12
	1		UCD1_2002	9	78ø34'30.6065"	0.0112"	
			Z585_2002	1	+0.011098"	0.0211"	
575	36	gpsht	-***-	3	-24.7509m	0.0162m	0.11
	1		UCD1_2002	9	-24.7436m	0.0051m	
			Z585_2002	1	+0.007281m	0.0153m	
576	36	gpsds	-***-	3	19629.6021m	0.0030m	0.14
	1		UCD1_2002	9	19629.6037m	0.0013m	
			Z585_2002	1	+0.001634m	0.0027m	

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577	36	gpsaz	---	3	347ø34'47.6953"	0.0298"	0.23
			UCD1_2002	9	347ø34'47.7222"	0.0136"	
			0308_2002	1	+0.026935"	0.0265"	
578	36	gpsht	---	3	-7.0947m	0.0158m	0.06
			UCD1_2002	9	-7.0987m	0.0058m	
			0308_2002	1	-0.003988m	0.0147m	
579	36	gpsds	---	3	20573.7018m	0.0023m	0.09
			UCD1_2002	9	20573.7010m	0.0011m	
			0308_2002	1	-0.000776m	0.0020m	
580	36	gpsaz	---	3	171ø16'55.1774"	0.0269"	0.02
			JIME_2008	9	171ø16'55.1792"	0.0108"	
			0308_2002	1	+0.001763"	0.0247"	
581	36	gpsht	---	3	+10.6968m	0.0179m	0.19
			JIME_2008	9	+10.7107m	0.0057m	
			0308_2002	1	+0.013983m	0.0169m	

582	36	gpsds	---	3	23642.3474m	0.0023m	1.22
			JIME_2008	9	23642.3585m	0.0010m	
			0308_2002	1	+0.011050m	0.0021m	

583	36	gpsaz	---	3	185ø58'41.4155"	0.0249"	0.15
			Z585_2002	9	185ø58'41.4002"	0.0105"	
			COUR_2008	1	-0.015277"	0.0225"	
584	36	gpsht	---	3	+1.1828m	0.0180m	0.56
			Z585_2002	9	+1.1414m	0.0060m	
			COUR_2008	1	-0.041468m	0.0170m	
585	36	gpsds	---	3	25764.4955m	0.0023m	0.17
			Z585_2002	9	25764.4971m	0.0010m	
			COUR_2008	1	+0.001529m	0.0020m	
586	36	gpsaz	---	3	104ø29'38.2699"	0.0211"	0.88
			JIME_2008	9	104ø29'38.3450"	0.0083"	
			03EH_2002	1	+0.075095"	0.0195"	
587	36	gpsht	---	3	-1.7842m	0.0205m	0.20
			JIME_2008	9	-1.7675m	0.0087m	
			03EH_2002	1	+0.016658m	0.0186m	
588	36	gpsds	---	3	26965.1560m	0.0037m	0.45
			JIME_2008	9	26965.1628m	0.0014m	
			03EH_2002	1	+0.006769m	0.0035m	
589	36	gpsaz	---	3	108ø49'18.4147"	0.0206"	0.22
			03EH_2002	9	108ø49'18.4331"	0.0085"	
			1200_2005	1	+0.018442"	0.0188"	
590	36	gpsht	---	3	+66.8020m	0.0191m	0.15
			03EH_2002	9	+66.8128m	0.0094m	

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			1200_2005	1	+0.010800m	0.0166m	
591	36	gpsds	-***-	3	27560.5075m	0.0037m	0.35
	6		03EH_2002	9	27560.5024m	0.0015m	
			1200_2005	1	-0.005112m	0.0034m	
592	36	gpsaz	-***-	3	3038'10.4985"	0.0259"	0.01
	7		JIME_2008	9	3038'10.4996"	0.0111"	
			SUTB_2002	1	+0.001132"	0.0234"	
593	36	gpsht	-***-	3	+634.6947m	0.0214m	0.12
	7		JIME_2008	9	+634.7052m	0.0095m	
			SUTB_2002	1	+0.010489m	0.0192m	

594	36	gpsds	-***-	3	30935.4800m	0.0028m	1.11
	7		JIME_2008	9	30935.4678m	0.0013m	
			SUTB_2002	1	-0.012199m	0.0025m	

595	36	gpsaz	-***-	3	274033'54.8911"	0.0150"	0.68
	8		0308_2002	9	274033'54.8511"	0.0068"	
			GW32_2008	1	-0.039966"	0.0134"	
596	36	gpsht	-***-	3	+89.0304m	0.0182m	0.13
	8		0308_2002	9	+89.0400m	0.0068m	
			GW32_2008	1	+0.009545m	0.0169m	
597	36	gpsds	-***-	3	31774.3102m	0.0031m	0.58
	8		0308_2002	9	31774.3029m	0.0013m	
			GW32_2008	1	-0.007250m	0.0028m	
598	36	gpsaz	-***-	3	245006'50.5749"	0.0140"	0.10
	9		COUR_2008	9	245006'50.5804"	0.0065"	
			POTB_2002	1	+0.005421"	0.0124"	
599	36	gpsht	-***-	3	+53.4566m	0.0178m	0.36
	9		COUR_2008	9	+53.4821m	0.0077m	
			POTB_2002	1	+0.025459m	0.0160m	
600	36	gpsds	-***-	3	36135.5568m	0.0029m	0.13
	9		COUR_2008	9	36135.5583m	0.0012m	
			POTB_2002	1	+0.001522m	0.0027m	
601	36	gpsaz	-***-	3	153012'15.3192"	0.0136"	0.19
	10		COUR_2008	9	153012'15.3294"	0.0063"	
			CNDR_2002	1	+0.010235"	0.0120"	
602	36	gpsht	-***-	3	+3.2089m	0.0226m	0.31
	10		COUR_2008	9	+3.2355m	0.0112m	
			CNDR_2002	1	+0.026571m	0.0197m	
603	36	gpsds	-***-	3	55146.0331m	0.0031m	0.46
	10		COUR_2008	9	55146.0277m	0.0016m	
			CNDR_2002	1	-0.005406m	0.0027m	
604	37	gpsaz	-***-	3	302005'39.4105"	0.0097"	0.17

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	1		UCD1_2002	9	302ø05'39.4169"	0.0049"	
			GW32_2008	1	+0.006356"	0.0084"	
605	37	gpsht	-***-	3	+81.9626m	0.0172m	0.30
	1		UCD1_2002	9	+81.9413m	0.0063m	
			GW32_2008	1	-0.021315m	0.0160m	
606	37	gpsds	-***-	3	42608.7855m	0.0026m	0.21
	1		UCD1_2002	9	42608.7833m	0.0012m	
			GW32_2008	1	-0.002114m	0.0023m	
607	37	gpsaz	-***-	3	78ø34'30.6152"	0.0217"	0.11
	2		UCD1_2002	9	78ø34'30.6065"	0.0112"	
			Z585_2002	1	-0.008703"	0.0186"	
608	37	gpsht	-***-	3	-24.7355m	0.0169m	0.12
	2		UCD1_2002	9	-24.7436m	0.0051m	
			Z585_2002	1	-0.008139m	0.0161m	
609	37	gpsds	-***-	3	19629.6041m	0.0026m	0.04
	2		UCD1_2002	9	19629.6037m	0.0013m	
			Z585_2002	1	-0.000414m	0.0022m	
610	37	gpsaz	-***-	3	347ø34'47.7098"	0.0253"	0.13
	3		UCD1_2002	9	347ø34'47.7222"	0.0136"	
			0308_2002	1	+0.012399"	0.0213"	
611	37	gpsht	-***-	3	-7.0930m	0.0165m	0.08
	3		UCD1_2002	9	-7.0987m	0.0058m	
			0308_2002	1	-0.005668m	0.0155m	
612	37	gpsds	-***-	3	20573.7033m	0.0020m	0.30
	3		UCD1_2002	9	20573.7010m	0.0011m	
			0308_2002	1	-0.002278m	0.0017m	
613	37	gpsaz	-***-	3	351ø18'28.1756"	0.0224"	0.06
	4		0308_2002	9	351ø18'28.1708"	0.0108"	
			JIME_2008	1	-0.004772"	0.0197"	
614	37	gpsht	-***-	3	-10.7208m	0.0172m	0.14
	4		0308_2002	9	-10.7107m	0.0057m	
			JIME_2008	1	+0.010082m	0.0163m	
615	37	gpsds	-***-	3	23642.3572m	0.0020m	0.17
	4		0308_2002	9	23642.3585m	0.0010m	
			JIME_2008	1	+0.001324m	0.0017m	
616	37	gpsaz	-***-	3	185ø58'41.4015"	0.0213"	0.02
	5		Z585_2002	9	185ø58'41.4002"	0.0105"	
			COUR_2008	1	-0.001253"	0.0185"	
617	37	gpsht	-***-	3	+1.1632m	0.0176m	0.30
	5		Z585_2002	9	+1.1414m	0.0060m	
			COUR_2008	1	-0.021817m	0.0166m	
618	37	gpsds	-***-	3	25764.4953m	0.0020m	0.23
	5		Z585_2002	9	25764.4971m	0.0010m	

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			COUR_2008	1	+0.001717m	0.0017m	
619	37	gpsaz	-***-	3	284ø40'58.3291"	0.0146"	0.14
	6		03EH_2002	9	284ø40'58.3367"	0.0083"	
			JIME_2008	1	+0.007613"	0.0120"	
620	37	gpsht	-***-	3	+1.7522m	0.0172m	0.24
	6		03EH_2002	9	+1.7675m	0.0087m	
			JIME_2008	1	+0.015366m	0.0149m	
621	37	gpsds	-***-	3	26965.1629m	0.0026m	0.00
	6		03EH_2002	9	26965.1628m	0.0014m	
			JIME_2008	1	-0.000040m	0.0022m	
622	37	gpsaz	-***-	3	108ø49'18.4211"	0.0147"	0.23
	7		03EH_2002	9	108ø49'18.4331"	0.0085"	
			1200_2005	1	+0.011961"	0.0119"	
623	37	gpsht	-***-	3	+66.7955m	0.0169m	0.28
	7		03EH_2002	9	+66.8128m	0.0094m	
			1200_2005	1	+0.017252m	0.0141m	
624	37	gpsds	-***-	3	27560.5041m	0.0026m	0.18
	7		03EH_2002	9	27560.5024m	0.0015m	
			1200_2005	1	-0.001724m	0.0022m	
625	37	gpsaz	-***-	3	3ø38'10.5044"	0.0219"	0.06
	8		JIME_2008	9	3ø38'10.4996"	0.0111"	
			SUTB_2002	1	-0.004815"	0.0189"	
626	37	gpsht	-***-	3	+634.7102m	0.0211m	0.06
	8		JIME_2008	9	+634.7052m	0.0095m	
			SUTB_2002	1	-0.004956m	0.0188m	
627	37	gpsds	-***-	3	30935.4678m	0.0024m	0.00
	8		JIME_2008	9	30935.4678m	0.0013m	
			SUTB_2002	1	+0.000008m	0.0020m	
628	37	gpsaz	-***-	3	245ø06'50.5741"	0.0125"	0.13
	9		COUR_2008	9	245ø06'50.5804"	0.0065"	
			POTB_2002	1	+0.006306"	0.0107"	
629	37	gpsht	-***-	3	+53.4409m	0.0172m	0.61
	9		COUR_2008	9	+53.4821m	0.0077m	
			POTB_2002	1	+0.041204m	0.0154m	
630	37	gpsds	-***-	3	36135.5590m	0.0024m	0.08
	9		COUR_2008	9	36135.5583m	0.0012m	
			POTB_2002	1	-0.000704m	0.0021m	
631	37	gpsaz	-***-	3	153ø12'15.3349"	0.0111"	0.14
	10		COUR_2008	9	153ø12'15.3294"	0.0063"	
			CNDR_2002	1	-0.005476"	0.0091"	
632	37	gpsht	-***-	3	+3.2059m	0.0219m	0.36
	10		COUR_2008	9	+3.2355m	0.0112m	
			CNDR_2002	1	+0.029568m	0.0188m	

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633	37	gpsds	-***-	3	55146.0263m	0.0028m	0.14
	10		COUR_2008	9	55146.0277m	0.0016m	
			CNDR_2002	1	+0.001410m	0.0023m	
634	38	gpsaz	-***-	3	203ø32'44.8593"	0.0157"	0.01
	1		UCD1_2002	9	203ø32'44.8586"	0.0067"	
			POTB_2002	1	-0.000754"	0.0141"	
635	38	gpsht	-***-	3	+29.8856m	0.0162m	0.09
	1		UCD1_2002	9	+29.8799m	0.0068m	
			POTB_2002	1	-0.005745m	0.0147m	
636	38	gpsds	-***-	3	40378.0468m	0.0024m	0.11
	1		UCD1_2002	9	40378.0479m	0.0010m	
			POTB_2002	1	+0.001076m	0.0021m	
637	38	gpsaz	-***-	3	85ø56'30.2139"	0.0172"	0.04
	2		UCD1_2002	9	85ø56'30.2160"	0.0117"	
			CSUS_2002	1	+0.002150"	0.0126"	
638	38	gpsht	-***-	3	-17.6108m	0.0188m	0.27
	2		UCD1_2002	9	-17.5898m	0.0066m	
			CSUS_2002	1	+0.021009m	0.0175m	
639	38	gpsds	-***-	3	28659.2483m	0.0032m	0.07
	2		UCD1_2002	9	28659.2476m	0.0021m	
			CSUS_2002	1	-0.000747m	0.0024m	
640	38	gpsaz	-***-	3	355ø23'30.1528"	0.0113"	0.19
	3		UCD1_2002	9	355ø23'30.1612"	0.0047"	
			SUTB_2002	1	+0.008387"	0.0102"	
641	38	gpsht	-***-	3	+616.8954m	0.0209m	0.00
	3		UCD1_2002	9	+616.8959m	0.0091m	
			SUTB_2002	1	+0.000402m	0.0189m	
642	38	gpsds	-***-	3	74577.3028m	0.0030m	0.08
	3		UCD1_2002	9	74577.3018m	0.0013m	
			SUTB_2002	1	-0.000949m	0.0027m	
643	39	gpsaz	-***-	3	0ø27'41.7473"	0.1495"	0.01
	1		CVAP_2002	9	0ø27'41.7424"	0.0581"	
			JIME_2008	1	-0.004865"	0.1377"	
644	39	gpsht	-***-	3	+4.6200m	0.0115m	0.25
	1		CVAP_2002	9	+4.6091m	0.0056m	
			JIME_2008	1	-0.010944m	0.0101m	
645	39	gpsds	-***-	3	9871.1943m	0.0047m	0.32
	1		CVAP_2002	9	9871.1886m	0.0022m	
			JIME_2008	1	-0.005775m	0.0041m	
646	39	gpsaz	-***-	3	30ø31'34.4960"	0.3103"	0.08
	2		CVAP_2002	9	30ø31'34.4124"	0.1965"	
			TYND_2002	1	-0.083643"	0.2402"	

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647	39	gpsht	---	3	+1.2497m	0.0115m	0.02
	2		CVAP_2002	9	+1.2489m	0.0080m	
			TYND_2002	1	-0.000797m	0.0083m	
648	39	gpsds	---	3	4525.8198m	0.0052m	0.11
	2		CVAP_2002	9	4525.8179m	0.0032m	
			TYND_2002	1	-0.001922m	0.0041m	
649	39	gpsaz	---	3	124ø22'01.9258"	0.1595"	0.01
	3		TYND_2002	9	124ø22'01.9195"	0.1110"	
			SYCA_2002	1	-0.006246"	0.1146"	
650	39	gpsht	---	3	-1.4913m	0.0115m	0.04
	3		TYND_2002	9	-1.4925m	0.0093m	
			SYCA_2002	1	-0.001183m	0.0068m	
651	39	gpsds	---	3	6936.9648m	0.0067m	0.17
	3		TYND_2002	9	6936.9682m	0.0049m	
			SYCA_2002	1	+0.003462m	0.0046m	
652	39	gpsaz	---	3	156ø47'13.5072"	0.2512"	0.03
	4		SYCA_2002	9	156ø47'13.4834"	0.1482"	
			F859_2002	1	-0.023716"	0.2028"	
653	39	gpsht	---	3	+6.3848m	0.0116m	0.25
	4		SYCA_2002	9	+6.3938m	0.0083m	
			F859_2002	1	+0.009010m	0.0081m	
654	39	gpsds	---	3	5533.2898m	0.0054m	0.10
	4		SYCA_2002	9	5533.2915m	0.0038m	
			F859_2002	1	+0.001743m	0.0038m	
655	39	gpsaz	---	3	268ø29'26.2070"	0.2355"	0.04
	5		F859_2002	9	268ø29'26.1727"	0.1391"	
			CODY_2002	1	-0.034337"	0.1900"	
656	39	gpsht	---	3	-1.5033m	0.0117m	0.14
	5		F859_2002	9	-1.5089m	0.0068m	
			CODY_2002	1	-0.005680m	0.0094m	
657	39	gpsds	---	3	4176.5721m	0.0072m	0.06
	5		F859_2002	9	4176.5737m	0.0036m	
			CODY_2002	1	+0.001629m	0.0063m	
658	39	gpsaz	---	3	62ø20'16.3540"	0.1705"	0.12
	6		DUFO_2002	9	62ø20'16.4310"	0.0835"	
			CODY_2002	1	+0.077084"	0.1487"	
659	39	gpsht	---	3	-7.3119m	0.0117m	0.03
	6		DUFO_2002	9	-7.3107m	0.0060m	
			CODY_2002	1	+0.001159m	0.0100m	
660	39	gpsds	---	3	6813.2135m	0.0066m	0.01
	6		DUFO_2002	9	6813.2133m	0.0028m	
			CODY_2002	1	-0.000154m	0.0060m	
661	39	gpsaz	---	3	303ø10'10.3631"	0.1506"	0.08

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	7		CVAP_2002	9	303ø10'10.3174"	0.0712"	
			HERS_2002	1	-0.045779"	0.1327"	
662	39	gpsht	-**-	3	+5.9724m	0.0116m	0.05
	7		CVAP_2002	9	+5.9745m	0.0061m	
			HERS_2002	1	+0.002075m	0.0099m	
663	39	gpsds	-**-	3	7279.7492m	0.0068m	0.04
	7		CVAP_2002	9	7279.7504m	0.0033m	
			HERS_2002	1	+0.001162m	0.0059m	
664	40	gpsaz	-**-	3	123ø07'31.7539"	0.1409"	0.06
	1		HERS_2002	9	123ø07'31.7236"	0.0712"	
			CVAP_2002	1	-0.030267"	0.1216"	
665	40	gpsht	-**-	3	-5.9856m	0.0127m	0.23
	1		HERS_2002	9	-5.9745m	0.0061m	
			CVAP_2002	1	+0.011135m	0.0112m	
666	40	gpsds	-**-	3	7279.7485m	0.0074m	0.06
	1		HERS_2002	9	7279.7504m	0.0033m	
			CVAP_2002	1	+0.001883m	0.0067m	
667	40	gpsaz	-**-	3	208ø41'58.8717"	0.4441"	0.04
	2		HERS_2002	9	208ø41'58.9374"	0.2334"	
			1075_2002	1	+0.065694"	0.3779"	
668	40	gpsht	-**-	3	+0.7910m	0.0128m	0.09
	2		HERS_2002	9	+0.7953m	0.0070m	
			1075_2002	1	+0.004269m	0.0106m	
669	40	gpsds	-**-	3	3429.3420m	0.0052m	0.03
	2		HERS_2002	9	3429.3414m	0.0029m	
			1075_2002	1	-0.000655m	0.0043m	
670	40	gpsaz	-**-	3	359ø52'40.1790"	0.2215"	0.26
	3		HERS_2002	9	359ø52'40.3587"	0.1532"	
			DRAI_2002	1	+0.179657"	0.1599"	
671	40	gpsht	-**-	3	-0.8472m	0.0121m	0.18
	3		HERS_2002	9	-0.8400m	0.0080m	
			DRAI_2002	1	+0.007243m	0.0091m	
672	40	gpsds	-**-	3	5618.4623m	0.0062m	0.14
	3		HERS_2002	9	5618.4593m	0.0037m	
			DRAI_2002	1	-0.002977m	0.0049m	
673	40	gpsaz	-**-	3	87ø27'31.7686"	0.2086"	0.11
	4		DRAI_2002	9	87ø27'31.8488"	0.1168"	
			JIME_2008	1	+0.080162"	0.1728"	
674	40	gpsht	-**-	3	-0.5242m	0.0122m	0.03
	4		DRAI_2002	9	-0.5254m	0.0078m	
			JIME_2008	1	-0.001188m	0.0094m	
675	40	gpsds	-**-	3	6186.6072m	0.0059m	0.16
	4		DRAI_2002	9	6186.6039m	0.0039m	

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			JIME_2008	1	-0.003243m	0.0045m	
676	40	gpsaz	-***-	3	250ø01'31.2315"	0.2372"	0.20
	5		DRAI_2002	9	250ø01'31.4028"	0.1352"	
			X200_2002	1	+0.171355"	0.1948"	
677	40	gpsht	-***-	3	+16.7520m	0.0127m	0.01
	5		DRAI_2002	9	+16.7523m	0.0082m	
			X200_2002	1	+0.000325m	0.0098m	
678	40	gpsds	-***-	3	6340.7743m	0.0053m	0.27
	5		DRAI_2002	9	6340.7786m	0.0039m	
			X200_2002	1	+0.004341m	0.0036m	
679	40	gpsaz	-***-	3	346ø23'07.9903"	0.1768"	0.02
	6		T849_2002	9	346ø23'08.0052"	0.1011"	
			1075_2002	1	+0.014964"	0.1450"	
680	40	gpsht	-***-	3	-21.1175m	0.0131m	0.06
	6		T849_2002	9	-21.1145m	0.0065m	
			1075_2002	1	+0.002980m	0.0113m	
681	40	gpsds	-***-	3	6547.6637m	0.0073m	0.02
	6		T849_2002	9	6547.6643m	0.0032m	
			1075_2002	1	+0.000597m	0.0066m	
682	40	gpsaz	-***-	3	115ø39'27.1811"	0.1614"	0.08
	7		T849_2002	9	115ø39'27.2332"	0.0761"	
			DUFO_2002	1	+0.052158"	0.1424"	
683	40	gpsht	-***-	3	-15.9363m	0.0132m	0.08
	7		T849_2002	9	-15.9323m	0.0062m	
			DUFO_2002	1	+0.003971m	0.0116m	
684	40	gpsds	-***-	3	6890.8326m	0.0075m	0.00
	7		T849_2002	9	6890.8327m	0.0034m	
			DUFO_2002	1	+0.000146m	0.0067m	
685	41	gpsaz	-***-	3	160ø50'04.1964"	0.1611"	0.07
	1		VINC_2002	9	160ø50'04.2328"	0.1089"	
			1699_2002	1	+0.036420"	0.1187"	
686	41	gpsht	-***-	3	+3.9919m	0.0156m	0.26
	1		VINC_2002	9	+4.0066m	0.0085m	
			1699_2002	1	+0.014742m	0.0131m	
687	41	gpsds	-***-	3	7685.1614m	0.0051m	0.10
	1		VINC_2002	9	7685.1600m	0.0041m	
			1699_2002	1	-0.001314m	0.0030m	
688	41	gpsaz	-***-	3	246ø01'33.6001"	0.1853"	0.10
	2		VINC_2002	9	246ø01'33.6479"	0.1523"	
			GW17_2002	1	+0.047737"	0.1055"	
689	41	gpsht	-***-	3	+36.4668m	0.0156m	0.03
	2		VINC_2002	9	+36.4682m	0.0086m	
			GW17_2002	1	+0.001431m	0.0130m	

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690	41	gpsds	-**-	3	5752.9566m	0.0059m	0.18
	2		VINC_2002	9	5752.9600m	0.0040m	
			GW17_2002	1	+0.003365m	0.0043m	
691	41	gpsaz	-**-	3	102043'26.4915"	0.1638"	0.24
	3		VINC_2002	9	102043'26.6073"	0.1215"	
			T849_2002	1	+0.115792"	0.1099"	
692	41	gpsht	-**-	3	-12.1228m	0.0156m	0.02
	3		VINC_2002	9	-12.1215m	0.0085m	
			T849_2002	1	+0.001296m	0.0130m	
693	41	gpsds	-**-	3	6036.3419m	0.0062m	0.10
	3		VINC_2002	9	6036.3400m	0.0046m	
			T849_2002	1	-0.001880m	0.0042m	
694	41	gpsaz	-**-	3	346023'08.0977"	0.1920"	0.13
	4		T849_2002	9	346023'08.0052"	0.1011"	
			1075_2002	1	-0.092499"	0.1632"	
695	41	gpsht	-**-	3	-21.1183m	0.0156m	0.06
	4		T849_2002	9	-21.1145m	0.0065m	
			1075_2002	1	+0.003715m	0.0141m	
696	41	gpsds	-**-	3	6547.6632m	0.0049m	0.07
	4		T849_2002	9	6547.6643m	0.0032m	
			1075_2002	1	+0.001132m	0.0038m	
697	41	gpsaz	-**-	3	314027'54.2215"	0.1517"	0.07
	5		VINC_2002	9	314027'54.1899"	0.1133"	
			BIRD_2002	1	-0.031566"	0.1009"	
698	41	gpsht	-**-	3	+45.9471m	0.0156m	0.19
	5		VINC_2002	9	+45.9575m	0.0095m	
			BIRD_2002	1	+0.010363m	0.0123m	
699	41	gpsds	-**-	3	7337.3501m	0.0057m	0.06
	5		VINC_2002	9	7337.3507m	0.0051m	
			BIRD_2002	1	+0.000667m	0.0026m	
700	41	gpsaz	-**-	3	146009'33.4984"	0.1518"	0.16
	6		X200_2002	9	146009'33.5890"	0.0772"	
			1075_2002	1	+0.090606"	0.1307"	
701	41	gpsht	-**-	3	-15.1105m	0.0157m	0.11
	6		X200_2002	9	-15.1170m	0.0066m	
			1075_2002	1	-0.006564m	0.0142m	
702	41	gpsds	-**-	3	7774.2390m	0.0054m	0.10
	6		X200_2002	9	7774.2371m	0.0035m	
			1075_2002	1	-0.001834m	0.0042m	
703	42	gpsaz	-**-	3	246001'33.5045"	0.4161"	0.08
	1		VINC_2002	9	246001'33.6479"	0.1523"	
			GW17_2002	1	+0.143382"	0.3872"	

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704	42	gpsht	-***-	3	+36.4715m	0.0129m	0.08
	1		VINC_2002	9	+36.4682m	0.0086m	
			GW17_2002	1	-0.003265m	0.0096m	
705	42	gpsds	-***-	3	5752.9707m	0.0071m	0.42
	1		VINC_2002	9	5752.9600m	0.0040m	
			GW17_2002	1	-0.010728m	0.0058m	
706	42	gpsaz	-***-	3	102ø43'26.7080"	0.2916"	0.09
	2		VINC_2002	9	102ø43'26.6073"	0.1215"	
			T849_2002	1	-0.100646"	0.2651"	
707	42	gpsht	-***-	3	-12.1169m	0.0129m	0.11
	2		VINC_2002	9	-12.1215m	0.0085m	
			T849_2002	1	-0.004621m	0.0097m	
708	42	gpsds	-***-	3	6036.3385m	0.0106m	0.04
	2		VINC_2002	9	6036.3400m	0.0046m	
			T849_2002	1	+0.001495m	0.0095m	
709	42	gpsaz	-***-	3	346ø23'07.9718"	0.2529"	0.03
	3		T849_2002	9	346ø23'08.0052"	0.1011"	
			1075_2002	1	+0.033470"	0.2319"	
710	42	gpsht	-***-	3	-21.1083m	0.0129m	0.13
	3		T849_2002	9	-21.1145m	0.0065m	
			1075_2002	1	-0.006275m	0.0112m	
711	42	gpsds	-***-	3	6547.6656m	0.0110m	0.03
	3		T849_2002	9	6547.6643m	0.0032m	
			1075_2002	1	-0.001256m	0.0105m	
712	42	gpsaz	-***-	3	209ø37'02.2317"	0.4044"	0.06
	4		T849_2002	9	209ø37'02.3304"	0.1098"	
			1699_2002	1	+0.098727"	0.3892"	
713	42	gpsht	-***-	3	+16.1158m	0.0140m	0.23
	4		T849_2002	9	+16.1281m	0.0067m	
			1699_2002	1	+0.012290m	0.0122m	
714	42	gpsds	-***-	3	6817.9671m	0.0073m	0.01
	4		T849_2002	9	6817.9675m	0.0027m	
			1699_2002	1	+0.000421m	0.0068m	
715	42	gpsaz	-***-	3	314ø27'54.1209"	0.1758"	0.12
	5		VINC_2002	9	314ø27'54.1899"	0.1133"	
			BIRD_2002	1	+0.069090"	0.1345"	
716	42	gpsht	-***-	3	+45.9633m	0.0129m	0.15
	5		VINC_2002	9	+45.9575m	0.0095m	
			BIRD_2002	1	-0.005809m	0.0087m	
717	42	gpsds	-***-	3	7337.3497m	0.0121m	0.02
	5		VINC_2002	9	7337.3507m	0.0051m	
			BIRD_2002	1	+0.001025m	0.0109m	
718	42	gpsaz	-***-	3	146ø09'33.6038"	0.1718"	0.02

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	6		X200_2002	9	146009'33.5890"	0.0772"	
			1075_2002	1	-0.014798"	0.1534"	
719	42	gpsht	-***-	3	-15.1167m	0.0129m	0.01
	6		X200_2002	9	-15.1170m	0.0066m	
			1075_2002	1	-0.000331m	0.0112m	
720	42	gpsds	-***-	3	7774.2339m	0.0120m	0.06
	6		X200_2002	9	7774.2371m	0.0035m	
			1075_2002	1	+0.003199m	0.0114m	
721	43	gpsaz	-***-	3	130049'01.8545"	0.1392"	0.08
	1		CVAP_2002	9	130049'01.8124"	0.0703"	
			CODY_2002	1	-0.042105"	0.1201"	
722	43	gpsht	-***-	3	+4.6436m	0.0170m	0.03
	1		CVAP_2002	9	+4.6413m	0.0064m	
			CODY_2002	1	-0.002320m	0.0157m	
723	43	gpsds	-***-	3	7977.1199m	0.0077m	0.07
	1		CVAP_2002	9	7977.1220m	0.0033m	
			CODY_2002	1	+0.002068m	0.0069m	
724	43	gpsaz	-***-	3	88027'38.2479"	0.3185"	0.37
	2		CODY_2002	9	88027'37.7863"	0.1391"	
			F859_2002	1	-0.461588"	0.2865"	
725	43	gpsht	-***-	3	+1.5327m	0.0172m	0.34
	2		CODY_2002	9	+1.5089m	0.0068m	
			F859_2002	1	-0.023709m	0.0158m	
726	43	gpsds	-***-	3	4176.5831m	0.0070m	0.36
	2		CODY_2002	9	4176.5737m	0.0036m	
			F859_2002	1	-0.009320m	0.0060m	
727	43	gpsaz	-***-	3	30031'34.1509"	0.3523"	0.20
	3		CVAP_2002	9	30031'34.4124"	0.1965"	
			TYND_2002	1	+0.261508"	0.2924"	
728	43	gpsht	-***-	3	+1.2522m	0.0170m	0.05
	3		CVAP_2002	9	+1.2489m	0.0080m	
			TYND_2002	1	-0.003217m	0.0149m	
729	43	gpsds	-***-	3	4525.8177m	0.0054m	0.01
	3		CVAP_2002	9	4525.8179m	0.0032m	
			TYND_2002	1	+0.000208m	0.0044m	
730	43	gpsaz	-***-	3	156047'13.3248"	0.2265"	0.21
	4		SYCA_2002	9	156047'13.4834"	0.1482"	
			F859_2002	1	+0.158617"	0.1712"	
731	43	gpsht	-***-	3	+6.4144m	0.0170m	0.32
	4		SYCA_2002	9	+6.3938m	0.0083m	
			F859_2002	1	-0.020649m	0.0149m	
732	43	gpsds	-***-	3	5533.3019m	0.0072m	0.39
	4		SYCA_2002	9	5533.2915m	0.0038m	

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		F859_2002	1	-0.010367m	0.0061m	
733	43 gpsaz	-***-	3	339ø37'54.6889"	0.2009"	0.10
	5	TYND_2002	9	339ø37'54.7554"	0.1217"	
		JIME_2008	1	+0.066569"	0.1598"	
734	43 gpsht	-***-	3	+3.3743m	0.0170m	0.22
	5	TYND_2002	9	+3.3602m	0.0080m	
		JIME_2008	1	-0.014142m	0.0150m	
735	43 gpsds	-***-	3	6371.3431m	0.0071m	0.28
	5	TYND_2002	9	6371.3508m	0.0035m	
		JIME_2008	1	+0.007684m	0.0062m	
736	43 gpsaz	-***-	3	242ø22'53.0066"	0.2235"	0.03
	6	CODY_2002	9	242ø22'53.0360"	0.0835"	
		DUFO_2002	1	+0.029375"	0.2073"	
737	43 gpsht	-***-	3	+7.3173m	0.0171m	0.09
	6	CODY_2002	9	+7.3107m	0.0060m	
		DUFO_2002	1	-0.006535m	0.0160m	
738	43 gpsds	-***-	3	6813.2131m	0.0059m	0.01
	6	CODY_2002	9	6813.2133m	0.0028m	
		DUFO_2002	1	+0.000274m	0.0052m	
739	43 gpsaz	-***-	3	303ø10'10.3493"	0.1530"	0.05
	7	CVAP_2002	9	303ø10'10.3174"	0.0712"	
		HERS_2002	1	-0.031979"	0.1355"	
740	43 gpsht	-***-	3	+5.9739m	0.0169m	0.01
	7	CVAP_2002	9	+5.9745m	0.0061m	
		HERS_2002	1	+0.000608m	0.0158m	
741	43 gpsds	-***-	3	7279.7557m	0.0077m	0.17
	7	CVAP_2002	9	7279.7504m	0.0033m	
		HERS_2002	1	-0.005326m	0.0070m	
742	44 gpsaz	-***-	3	300ø02'06.2108"	0.2217"	0.07
	1	HERS_2002	9	300ø02'06.2768"	0.0863"	
		X200_2002	1	+0.065984"	0.2043"	
743	44 gpsht	-***-	3	+15.9116m	0.0163m	0.01
	1	HERS_2002	9	+15.9123m	0.0070m	
		X200_2002	1	+0.000719m	0.0147m	
744	44 gpsds	-***-	3	6897.5286m	0.0074m	0.01
	1	HERS_2002	9	6897.5282m	0.0039m	
		X200_2002	1	-0.000332m	0.0063m	
745	44 gpsaz	-***-	3	208ø41'59.1248"	0.4470"	0.11
	2	HERS_2002	9	208ø41'58.9374"	0.2334"	
		1075_2002	1	-0.187400"	0.3813"	
746	44 gpsht	-***-	3	+0.7839m	0.0162m	0.18
	2	HERS_2002	9	+0.7953m	0.0070m	
		1075_2002	1	+0.011364m	0.0146m	

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747	44	gpsds	-***-	3	3429.3416m	0.0073m	0.01
	2		HERS_2002	9	3429.3414m	0.0029m	
			1075_2002	1	-0.000198m	0.0067m	
748	44	gpsaz	-***-	3	359ø52'40.5972"	0.3032"	0.21
	3		HERS_2002	9	359ø52'40.3587"	0.1532"	
			DRAI_2002	1	-0.238536"	0.2616"	
749	44	gpsht	-***-	3	-0.8379m	0.0167m	0.03
	3		HERS_2002	9	-0.8400m	0.0080m	
			DRAI_2002	1	-0.002038m	0.0147m	
750	44	gpsds	-***-	3	5618.4574m	0.0067m	0.08
	3		HERS_2002	9	5618.4593m	0.0037m	
			DRAI_2002	1	+0.001875m	0.0056m	
751	44	gpsaz	-***-	3	87ø27'31.8638"	0.2247"	0.02
	4		DRAI_2002	9	87ø27'31.8488"	0.1168"	
			JIME_2008	1	-0.015025"	0.1919"	
752	44	gpsht	-***-	3	-0.5078m	0.0172m	0.26
	4		DRAI_2002	9	-0.5254m	0.0078m	
			JIME_2008	1	-0.017652m	0.0153m	
753	44	gpsds	-***-	3	6186.5961m	0.0084m	0.24
	4		DRAI_2002	9	6186.6039m	0.0039m	
			JIME_2008	1	+0.007803m	0.0074m	
754	44	gpsaz	-***-	3	166ø22'27.8514"	0.2604"	0.08
	5		1075_2002	9	166ø22'27.9404"	0.1012"	
			T849_2002	1	+0.089053"	0.2399"	
755	44	gpsht	-***-	3	+21.1156m	0.0162m	0.02
	5		1075_2002	9	+21.1145m	0.0065m	
			T849_2002	1	-0.001082m	0.0148m	
756	44	gpsds	-***-	3	6547.6660m	0.0064m	0.07
	5		1075_2002	9	6547.6643m	0.0032m	
			T849_2002	1	-0.001701m	0.0055m	
757	44	gpsaz	-***-	3	115ø39'27.2755"	0.2227"	0.05
	6		T849_2002	9	115ø39'27.2332"	0.0761"	
			DUFO_2002	1	-0.042316"	0.2093"	
758	44	gpsht	-***-	3	-15.9219m	0.0167m	0.15
	6		T849_2002	9	-15.9323m	0.0062m	
			DUFO_2002	1	-0.010391m	0.0155m	
759	44	gpsds	-***-	3	6890.8346m	0.0075m	0.06
	6		T849_2002	9	6890.8327m	0.0034m	
			DUFO_2002	1	-0.001912m	0.0067m	
760	44	gpsaz	-***-	3	237ø13'50.9067"	0.4148"	0.09
	7		ZAMX_2002	9	237ø13'51.0573"	0.1972"	
			DUFO_2002	1	+0.150575"	0.3649"	

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761	44 7	gpsht	---	3	+7.1075m	0.0167m	0.07
			ZAMX_2002	9	+7.1121m	0.0068m	
			DUFO_2002	1	+0.004531m	0.0153m	
762	44 7	gpsds	---	3	3285.7694m	0.0083m	0.06
			ZAMX_2002	9	3285.7714m	0.0033m	
			DUFO_2002	1	+0.001987m	0.0076m	
763	44 8	gpsaz	---	3	157ø15'49.9152"	0.2348"	0.20
			CVAP_2002	9	157ø15'49.7279"	0.1057"	
			ZAMX_2002	1	-0.187210"	0.2097"	
764	44 8	gpsht	---	3	+4.8423m	0.0159m	0.04
			CVAP_2002	9	+4.8400m	0.0073m	
			ZAMX_2002	1	-0.002345m	0.0142m	
765	44 8	gpsds	---	3	7153.7944m	0.0064m	0.04
			CVAP_2002	9	7153.7954m	0.0033m	
			ZAMX_2002	1	+0.000946m	0.0055m	
766	45 1	gpsaz	---	3	44ø48'36.8319"	0.3002"	0.03
			EX11_2002	9	44ø48'36.8686"	0.1759"	
			FERR_2002	1	+0.036695"	0.2433"	
767	45 1	gpsht	---	3	+4.3673m	0.0115m	0.05
			EX11_2002	9	+4.3655m	0.0081m	
			FERR_2002	1	-0.001760m	0.0081m	
768	45 1	gpsds	---	3	4590.6995m	0.0065m	0.09
			EX11_2002	9	4590.6974m	0.0037m	
			FERR_2002	1	-0.002146m	0.0054m	
769	45 2	gpsaz	---	3	147ø17'33.0579"	0.3931"	0.03
			EX11_2002	9	147ø17'33.0220"	0.2238"	
			CONA_2002	1	-0.035908"	0.3232"	
770	45 2	gpsht	---	3	-0.2254m	0.0124m	0.18
			EX11_2002	9	-0.2180m	0.0084m	
			CONA_2002	1	+0.007331m	0.0091m	
771	45 2	gpsds	---	3	3697.8694m	0.0069m	0.07
			EX11_2002	9	3697.8675m	0.0038m	
			CONA_2002	1	-0.001860m	0.0057m	
772	45 3	gpsaz	---	3	313ø20'45.8279"	0.2673"	0.08
			EX11_2002	9	313ø20'45.9088"	0.1485"	
			1031_2002	1	+0.080926"	0.2223"	
773	45 3	gpsht	---	3	+2.4663m	0.0114m	0.01
			EX11_2002	9	+2.4661m	0.0081m	
			1031_2002	1	-0.000218m	0.0080m	
774	45 3	gpsds	---	3	5020.7873m	0.0067m	0.01
			EX11_2002	9	5020.7875m	0.0039m	
			1031_2002	1	+0.000163m	0.0054m	
775	45	gpsaz	---	3	234ø05'31.3477"	0.2857"	0.05

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	4		CONA_2002	9	234005'31.2886"	0.1177"	
			COY1_2002	1	-0.059105"	0.2603"	
776	45	gpsht	-**-	3	+0.7046m	0.0126m	0.11
	4		CONA_2002	9	+0.6994m	0.0066m	
			COY1_2002	1	-0.005215m	0.0107m	
777	45	gpsds	-**-	3	5121.4332m	0.0070m	0.09
	4		CONA_2002	9	5121.4307m	0.0031m	
			COY1_2002	1	-0.002487m	0.0063m	
778	45	gpsaz	-**-	3	271054'21.8529"	0.1991"	0.11
	5		1031_2002	9	271054'21.7712"	0.0902"	
			LIBR_2002	1	-0.081718"	0.1775"	
779	45	gpsht	-**-	3	+9.5867m	0.0114m	0.03
	5		1031_2002	9	+9.5878m	0.0060m	
			LIBR_2002	1	+0.001070m	0.0097m	
780	45	gpsds	-**-	3	5659.7584m	0.0076m	0.01
	5		1031_2002	9	5659.7582m	0.0031m	
			LIBR_2002	1	-0.000287m	0.0069m	
781	45	gpsaz	-**-	3	344027'43.7767"	0.3563"	0.05
	6		03DG_2002	9	344027'43.8490"	0.1428"	
			LIBR_2002	1	+0.072267"	0.3264"	
782	45	gpsht	-**-	3	-4.0572m	0.0117m	0.04
	6		03DG_2002	9	-4.0590m	0.0061m	
			LIBR_2002	1	-0.001803m	0.0100m	
783	45	gpsds	-**-	3	4376.7616m	0.0058m	0.04
	6		03DG_2002	9	4376.7607m	0.0026m	
			LIBR_2002	1	-0.000956m	0.0052m	
784	45	gpsaz	-**-	3	121045'11.0447"	0.2105"	0.20
	7		FERR_2002	9	121045'10.8758"	0.0948"	
			RIVE_2002	1	-0.168860"	0.1880"	
785	45	gpsht	-**-	3	-0.1820m	0.0118m	0.28
	7		FERR_2002	9	-0.1702m	0.0066m	
			RIVE_2002	1	+0.011788m	0.0097m	
786	45	gpsds	-**-	3	5946.9838m	0.0073m	0.02
	7		FERR_2002	9	5946.9832m	0.0032m	
			RIVE_2002	1	-0.000619m	0.0066m	
787	46	gpsaz	-**-	3	122048'57.5396"	0.1442"	0.17
	1		FORD_2002	9	122048'57.6378"	0.0573"	
			FERR_2002	1	+0.098208"	0.1323"	
788	46	gpsht	-**-	3	-5.5223m	0.0136m	0.05
	1		FORD_2002	9	-5.5247m	0.0066m	
			FERR_2002	1	-0.002421m	0.0118m	
789	46	gpsds	-**-	3	10303.0480m	0.0076m	0.15
	1		FORD_2002	9	10303.0435m	0.0033m	

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			FERR_2002	1	-0.004504m	0.0068m	
790	46	gpsaz	-***-	3	161ø49'40.8495"	0.2539"	0.19
	2		FORD_2002	9	161ø49'41.0392"	0.1134"	
			1031_2002	1	+0.189705"	0.2272"	
791	46	gpsht	-***-	3	-7.4284m	0.0141m	0.08
	2		FORD_2002	9	-7.4242m	0.0064m	
			1031_2002	1	+0.004192m	0.0126m	
792	46	gpsds	-***-	3	5682.3161m	0.0084m	0.08
	2		FORD_2002	9	5682.3133m	0.0027m	
			1031_2002	1	-0.002749m	0.0080m	
793	46	gpsaz	-***-	3	271ø54'21.7649"	0.3066"	0.00
	3		1031_2002	9	271ø54'21.7712"	0.0902"	
			LIBR_2002	1	+0.006294"	0.2930"	
794	46	gpsht	-***-	3	+9.5920m	0.0144m	0.07
	3		1031_2002	9	+9.5878m	0.0060m	
			LIBR_2002	1	-0.004192m	0.0131m	
795	46	gpsds	-***-	3	5659.7563m	0.0073m	0.06
	3		1031_2002	9	5659.7582m	0.0031m	
			LIBR_2002	1	+0.001864m	0.0066m	
796	46	gpsaz	-***-	3	330ø31'20.7488"	0.2979"	0.12
	4		LIBR_2002	9	330ø31'20.8991"	0.1044"	
			0308_2002	1	+0.150350"	0.2790"	
797	46	gpsht	-***-	3	+3.9225m	0.0141m	0.16
	4		LIBR_2002	9	+3.9313m	0.0058m	
			0308_2002	1	+0.008817m	0.0129m	
798	46	gpsds	-***-	3	4881.9673m	0.0084m	0.12
	4		LIBR_2002	9	4881.9629m	0.0024m	
			0308_2002	1	-0.004371m	0.0080m	
799	46	gpsaz	-***-	3	357ø42'18.1799"	0.2373"	0.06
	5		FERR_2002	9	357ø42'18.2306"	0.1381"	
			SM15_2002	1	+0.050703"	0.1929"	
800	46	gpsht	-***-	3	-4.6411m	0.0142m	0.14
	5		FERR_2002	9	-4.6340m	0.0082m	
			SM15_2002	1	+0.007128m	0.0115m	
801	46	gpsds	-***-	3	6159.7290m	0.0083m	0.05
	5		FERR_2002	9	6159.7307m	0.0036m	
			SM15_2002	1	+0.001706m	0.0074m	
802	46	gpsaz	-***-	3	176ø48'58.4097"	0.4072"	0.00
	6		FREM_2002	9	176ø48'58.4085"	0.2461"	
			SM15_2002	1	-0.001185"	0.3245"	
803	46	gpsht	-***-	3	-5.3645m	0.0149m	0.52
	6		FREM_2002	9	-5.3371m	0.0089m	
			SM15_2002	1	+0.027351m	0.0120m	

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804	46	gpsds	-**-	3	3745.9142m	0.0086m	0.31
	6		FREM_2002	9	3745.9036m	0.0038m	
			SM15_2002	1	-0.010674m	0.0078m	
805	46	gpsaz	-**-	3	2ø06'56.8339"	0.2006"	0.21
	7		FORD_2002	9	2ø06'56.6671"	0.0897"	
			F859_2002	1	-0.166736"	0.1794"	
806	46	gpsht	-**-	3	-3.0812m	0.0142m	0.11
	7		FORD_2002	9	-3.0747m	0.0059m	
			F859_2002	1	+0.006487m	0.0129m	
807	46	gpsds	-**-	3	7435.5712m	0.0083m	0.05
	7		FORD_2002	9	7435.5695m	0.0025m	
			F859_2002	1	-0.001677m	0.0079m	
808	47	gpsaz	-**-	3	16ø00'58.1861"	0.2017"	0.03
	1		0308_2002	9	16ø00'58.1643"	0.0750"	
			CODY_2002	1	-0.021806"	0.1873"	
809	47	gpsht	-**-	3	-10.6745m	0.0233m	0.04
	1		0308_2002	9	-10.6785m	0.0067m	
			CODY_2002	1	-0.004022m	0.0224m	
810	47	gpsds	-**-	3	8617.4778m	0.0057m	0.17
	1		0308_2002	9	8617.4739m	0.0023m	
			CODY_2002	1	-0.003932m	0.0052m	
811	47	gpsaz	-**-	3	247ø07'19.8769"	0.3730"	0.05
	2		CODY_2002	9	247ø07'19.8136"	0.1940"	
			ZAMX_2002	1	-0.063288"	0.3186"	
812	47	gpsht	-**-	3	+0.1850m	0.0234m	0.14
	2		CODY_2002	9	+0.1987m	0.0077m	
			ZAMX_2002	1	+0.013654m	0.0220m	
813	47	gpsds	-**-	3	3552.7432m	0.0079m	0.03
	2		CODY_2002	9	3552.7424m	0.0038m	
			ZAMX_2002	1	-0.000795m	0.0069m	
814	47	gpsaz	-**-	3	57ø12'39.5775"	0.4339"	0.11
	3		DUFO_2002	9	57ø12'39.3942"	0.1972"	
			ZAMX_2002	1	-0.183250"	0.3865"	
815	47	gpsht	-**-	3	-7.1249m	0.0233m	0.13
	3		DUFO_2002	9	-7.1120m	0.0068m	
			ZAMX_2002	1	+0.012882m	0.0223m	
816	47	gpsds	-**-	3	3285.7676m	0.0075m	0.13
	3		DUFO_2002	9	3285.7714m	0.0033m	
			ZAMX_2002	1	+0.003757m	0.0067m	
817	47	gpsaz	-**-	3	150ø30'18.4687"	0.3230"	0.19
	4		0308_2002	9	150ø30'18.7272"	0.1045"	
			LIBR_2002	1	+0.258463"	0.3056"	

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818	47	gpsht	---	3	-3.9128m	0.0233m	0.19
	4		0308_2002	9	-3.9313m	0.0058m	
			LIBR_2002	1	-0.018575m	0.0226m	
819	47	gpsds	---	3	4881.9603m	0.0067m	0.10
	4		0308_2002	9	4881.9629m	0.0024m	
			LIBR_2002	1	+0.002632m	0.0063m	
820	47	gpsaz	---	3	234ø38'27.0953"	0.4856"	0.15
	5		LIBR_2002	9	234ø38'27.3697"	0.2242"	
			CHUR_2002	1	+0.274341"	0.4308"	
821	47	gpsht	---	3	+4.1042m	0.0233m	0.11
	5		LIBR_2002	9	+4.1147m	0.0070m	
			CHUR_2002	1	+0.010477m	0.0222m	
822	47	gpsds	---	3	2992.8588m	0.0074m	0.12
	5		LIBR_2002	9	2992.8552m	0.0032m	
			CHUR_2002	1	-0.003621m	0.0066m	
823	47	gpsaz	---	3	81ø15'47.5117"	0.1899"	0.23
	6		0308_2002	9	81ø15'47.6867"	0.0758"	
			FORD_2002	1	+0.175063"	0.1741"	
824	47	gpsht	---	3	-6.0821m	0.0233m	0.13
	6		0308_2002	9	-6.0949m	0.0060m	
			FORD_2002	1	-0.012779m	0.0225m	
825	47	gpsds	---	3	6357.7981m	0.0083m	0.06
	6		0308_2002	9	6357.7960m	0.0028m	
			FORD_2002	1	-0.002095m	0.0078m	
826	47	gpsaz	---	3	211ø28'35.0825"	0.2364"	0.04
	7		DUFO_2002	9	211ø28'35.1246"	0.0927"	
			KEAT_2002	1	+0.042143"	0.2175"	
827	47	gpsht	---	3	+15.3468m	0.0233m	0.01
	7		DUFO_2002	9	+15.3457m	0.0060m	
			KEAT_2002	1	-0.001128m	0.0226m	
828	47	gpsds	---	3	7034.0942m	0.0062m	0.18
	7		DUFO_2002	9	7034.0897m	0.0024m	
			KEAT_2002	1	-0.004481m	0.0058m	
829	48	gpsaz	---	3	331ø44'43.5677"	0.1470"	0.10
	1		MADI_2002	9	331ø44'43.6274"	0.0569"	
			GW17_2002	1	+0.059769"	0.1355"	
830	48	gpsht	---	3	+38.1254m	0.0187m	0.30
	1		MADI_2002	9	+38.1024m	0.0072m	
			GW17_2002	1	-0.023055m	0.0173m	
831	48	gpsds	---	3	12326.0243m	0.0065m	0.22
	1		MADI_2002	9	12326.0295m	0.0037m	
			GW17_2002	1	+0.005207m	0.0054m	
832	48	gpsaz	---	3	18ø08'17.5089"	0.2562"	0.05

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	2		MADI_2002	9	18ø08'17.4590"	0.1214"	
			1699_2002	1	-0.049868"	0.2256"	
833	48	gpsht	-***-	3	+5.6457m	0.0184m	0.07
	2		MADI_2002	9	+5.6408m	0.0068m	
			1699_2002	1	-0.004914m	0.0170m	
834	48	gpsds	-***-	3	6245.5580m	0.0076m	0.04
	2		MADI_2002	9	6245.5593m	0.0028m	
			1699_2002	1	+0.001281m	0.0070m	
835	48	gpsaz	-***-	3	117ø19'35.8729"	0.2456"	0.08
	3		1699_2002	9	117ø19'35.9493"	0.0849"	
			KEAT_2002	1	+0.076442"	0.2305"	
836	48	gpsht	-***-	3	-16.7235m	0.0184m	0.12
	3		1699_2002	9	-16.7148m	0.0068m	
			KEAT_2002	1	+0.008699m	0.0171m	
837	48	gpsds	-***-	3	6656.8800m	0.0074m	0.03
	3		1699_2002	9	6656.8793m	0.0036m	
			KEAT_2002	1	-0.000723m	0.0065m	
838	48	gpsaz	-***-	3	343ø41'22.9964"	0.3992"	0.14
	4		WOOD_2002	9	343ø41'23.2171"	0.1656"	
			KEAT_2002	1	+0.220693"	0.3633"	
839	48	gpsht	-***-	3	-3.7711m	0.0177m	0.14
	4		WOOD_2002	9	-3.7814m	0.0070m	
			KEAT_2002	1	-0.010272m	0.0162m	
840	48	gpsds	-***-	3	4361.9758m	0.0064m	0.08
	4		WOOD_2002	9	4361.9779m	0.0033m	
			KEAT_2002	1	+0.002017m	0.0055m	
841	48	gpsaz	-***-	3	296ø58'48.7110"	0.2269"	0.03
	5		MADI_2002	9	296ø58'48.7363"	0.0940"	
			BRID_2002	1	+0.025258"	0.2065"	
842	48	gpsht	-***-	3	+17.3617m	0.0175m	0.19
	5		MADI_2002	9	+17.3487m	0.0077m	
			BRID_2002	1	-0.012969m	0.0158m	
843	48	gpsds	-***-	3	6881.3964m	0.0073m	0.01
	5		MADI_2002	9	6881.3967m	0.0041m	
			BRID_2002	1	+0.000397m	0.0061m	
844	48	gpsaz	-***-	3	211ø28'35.1972"	0.2099"	0.09
	6		DUFO_2002	9	211ø28'35.1246"	0.0927"	
			KEAT_2002	1	-0.072603"	0.1884"	
845	48	gpsht	-***-	3	+15.3702m	0.0175m	0.34
	6		DUFO_2002	9	+15.3457m	0.0060m	
			KEAT_2002	1	-0.024496m	0.0165m	
846	48	gpsds	-***-	3	7034.0894m	0.0078m	0.01
	6		DUFO_2002	9	7034.0897m	0.0024m	

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			KEAT_2002	1	+0.000261m	0.0074m	
847	48	gpsaz	-***-	3	226ø04'54.0875"	0.2278"	0.12
	7		MADI_2002	9	226ø04'54.1931"	0.1043"	
			COTT_2002	1	+0.105562"	0.2025"	
848	48	gpsht	-***-	3	+44.5290m	0.0262m	0.10
	7		MADI_2002	9	+44.5174m	0.0068m	
			COTT_2002	1	-0.011527m	0.0253m	
849	48	gpsds	-***-	3	7109.7949m	0.0109m	0.42
	7		MADI_2002	9	7109.7757m	0.0030m	
			COTT_2002	1	-0.019246m	0.0104m	
850	49	gpsaz	-***-	3	344ø50'33.9149"	0.1017"	0.13
	1		0308_2002	9	344ø50'33.9700"	0.0404"	
			CVAP_2002	1	+0.055164"	0.0933"	
851	49	gpsht	-***-	3	-15.3143m	0.0116m	0.13
	1		0308_2002	9	-15.3198m	0.0064m	
			CVAP_2002	1	-0.005511m	0.0097m	
852	49	gpsds	-***-	3	13986.5523m	0.0054m	0.16
	1		0308_2002	9	13986.5488m	0.0025m	
			CVAP_2002	1	-0.003493m	0.0048m	
853	49	gpsaz	-***-	3	150ø30'18.7722"	0.2764"	0.04
	2		0308_2002	9	150ø30'18.7272"	0.1045"	
			LIBR_2002	1	-0.045002"	0.2559"	
854	49	gpsht	-***-	3	-3.9388m	0.0116m	0.17
	2		0308_2002	9	-3.9313m	0.0058m	
			LIBR_2002	1	+0.007504m	0.0100m	
855	49	gpsds	-***-	3	4881.9639m	0.0058m	0.04
	2		0308_2002	9	4881.9629m	0.0024m	
			LIBR_2002	1	-0.001031m	0.0053m	
856	49	gpsaz	-***-	3	54ø37'24.6474"	0.4306"	0.22
	3		CHUR_2002	9	54ø37'24.2864"	0.2241"	
			LIBR_2002	1	-0.360958"	0.3677"	
857	49	gpsht	-***-	3	-4.1135m	0.0120m	0.03
	3		CHUR_2002	9	-4.1147m	0.0070m	
			LIBR_2002	1	-0.001167m	0.0097m	
858	49	gpsds	-***-	3	2992.8521m	0.0064m	0.13
	3		CHUR_2002	9	2992.8552m	0.0032m	
			LIBR_2002	1	+0.003125m	0.0056m	
859	49	gpsaz	-***-	3	324ø28'04.7916"	0.2161"	0.09
	4		0308_2002	9	324ø28'04.7110"	0.0710"	
			DUFO_2002	1	-0.080578"	0.2041"	
860	49	gpsht	-***-	3	-3.3591m	0.0114m	0.20
	4		0308_2002	9	-3.3678m	0.0058m	
			DUFO_2002	1	-0.008727m	0.0098m	

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861	49	gpsds	---	3	6294.8330m	0.0059m	0.06	
			4	0308_2002	9	6294.8316m		0.0023m
				DUFO_2002	1	-0.001434m		0.0054m
862	49	gpsaz	---	3	237ø13'51.1272"	0.3654"	0.05	
			5	ZAMX_2002	9	237ø13'51.0573"		0.1972"
				DUFO_2002	1	-0.069909"		0.3076"
863	49	gpsht	---	3	+7.1186m	0.0116m	0.16	
			5	ZAMX_2002	9	+7.1121m		0.0068m
				DUFO_2002	1	-0.006598m		0.0094m
864	49	gpsds	---	3	3285.7681m	0.0070m	0.12	
			5	ZAMX_2002	9	3285.7714m		0.0033m
				DUFO_2002	1	+0.003308m		0.0062m
865	49	gpsaz	---	3	67ø05'54.9600"	0.3177"	0.08	
			6	ZAMX_2002	9	67ø05'54.8666"		0.1940"
				CODY_2002	1	-0.093351"		0.2516"
866	49	gpsht	---	3	-0.1971m	0.0114m	0.04	
			6	ZAMX_2002	9	-0.1987m		0.0077m
				CODY_2002	1	-0.001579m		0.0085m
867	49	gpsds	---	3	3552.7429m	0.0069m	0.02	
			6	ZAMX_2002	9	3552.7424m		0.0038m
				CODY_2002	1	-0.000434m		0.0058m
868	49	gpsaz	---	3	81ø15'47.6464"	0.1719"	0.06	
			7	0308_2002	9	81ø15'47.6867"		0.0758"
				FORD_2002	1	+0.040308"		0.1543"
869	49	gpsht	---	3	-6.1019m	0.0116m	0.16	
			7	0308_2002	9	-6.0949m		0.0060m
				FORD_2002	1	+0.007013m		0.0099m
870	49	gpsds	---	3	6357.7941m	0.0070m	0.07	
			7	0308_2002	9	6357.7960m		0.0028m
				FORD_2002	1	+0.001876m		0.0064m
871	49	gpsaz	---	3	211ø28'35.0832"	0.2115"	0.05	
			8	DUFO_2002	9	211ø28'35.1246"		0.0927"
				KEAT_2002	1	+0.041397"		0.1902"
872	49	gpsht	---	3	+15.3367m	0.0124m	0.19	
			8	DUFO_2002	9	+15.3457m		0.0060m
				KEAT_2002	1	+0.008972m		0.0108m
873	49	gpsds	---	3	7034.0890m	0.0058m	0.03	
			8	DUFO_2002	9	7034.0897m		0.0024m
				KEAT_2002	1	+0.000718m		0.0053m
874	50	gpsaz	---	3	52ø21'55.9102"	0.1047"	0.23	
			1	MADI_2002	9	52ø21'56.0061"		0.0449"
				DUFO_2002	1	+0.095871"		0.0946"

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875	50	gpsht	---	3	-26.4086m	0.0114m	0.27
	1		MADI_2002	9	-26.4197m	0.0063m	
			DUFO_2002	1	-0.011108m	0.0095m	
876	50	gpsds	---	3	14550.9096m	0.0050m	0.23
	1		MADI_2002	9	14550.9055m	0.0028m	
			DUFO_2002	1	-0.004142m	0.0042m	
877	50	gpsaz	---	3	18ø08'17.3312"	0.2395"	0.14
	2		MADI_2002	9	18ø08'17.4590"	0.1214"	
			1699_2002	1	+0.127795"	0.2064"	
878	50	gpsht	---	3	+5.6566m	0.0114m	0.40
	2		MADI_2002	9	+5.6408m	0.0068m	
			1699_2002	1	-0.015863m	0.0091m	
879	50	gpsds	---	3	6245.5654m	0.0052m	0.32
	2		MADI_2002	9	6245.5593m	0.0028m	
			1699_2002	1	-0.006074m	0.0044m	
880	50	gpsaz	---	3	297ø22'09.1473"	0.1564"	0.14
	3		KEAT_2002	9	297ø22'09.0696"	0.0849"	
			1699_2002	1	-0.077728"	0.1313"	
881	50	gpsht	---	3	+16.7290m	0.0116m	0.34
	3		KEAT_2002	9	+16.7148m	0.0068m	
			1699_2002	1	-0.014202m	0.0094m	
882	50	gpsds	---	3	6656.8801m	0.0075m	0.03
	3		KEAT_2002	9	6656.8793m	0.0036m	
			1699_2002	1	-0.000775m	0.0066m	
883	50	gpsaz	---	3	163ø40'51.5555"	0.2812"	0.03
	4		KEAT_2002	9	163ø40'51.5228"	0.1657"	
			WOOD_2002	1	-0.032733"	0.2272"	
884	50	gpsht	---	3	+3.7857m	0.0117m	0.10
	4		KEAT_2002	9	+3.7814m	0.0070m	
			WOOD_2002	1	-0.004296m	0.0093m	
885	50	gpsds	---	3	4361.9834m	0.0069m	0.21
	4		KEAT_2002	9	4361.9779m	0.0033m	
			WOOD_2002	1	-0.005571m	0.0061m	
886	50	gpsaz	---	3	296ø58'48.7947"	0.1489"	0.12
	5		MADI_2002	9	296ø58'48.7363"	0.0940"	
			BRID_2002	1	-0.058443"	0.1155"	
887	50	gpsht	---	3	+17.3454m	0.0114m	0.09
	5		MADI_2002	9	+17.3487m	0.0077m	
			BRID_2002	1	+0.003261m	0.0085m	
888	50	gpsds	---	3	6881.3987m	0.0075m	0.07
	5		MADI_2002	9	6881.3967m	0.0041m	
			BRID_2002	1	-0.001968m	0.0062m	
889	50	gpsaz	---	3	226ø04'54.5851"	0.2215"	0.46

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	6		MADI_2002	9	226ø04'54.1931"	0.1043"	
			COTT_2002	1	-0.392039"	0.1953"	
890	50	gpsht	-***-	3	+44.5266m	0.0116m	0.22
	6		MADI_2002	9	+44.5174m	0.0068m	
			COTT_2002	1	-0.009166m	0.0094m	

891	50	gpsds	-***-	3	7109.7544m	0.0050m	1.20
	6		MADI_2002	9	7109.7757m	0.0030m	
			COTT_2002	1	+0.021249m	0.0040m	

892	50	gpsaz	-***-	3	182ø09'35.9132"	0.1823"	0.00
	7		GW17_2002	9	182ø09'35.9124"	0.1074"	
			BRID_2002	1	-0.000869"	0.1473"	
893	50	gpsht	-***-	3	-20.7542m	0.0115m	0.01
	7		GW17_2002	9	-20.7537m	0.0077m	
			BRID_2002	1	+0.000492m	0.0086m	
894	50	gpsds	-***-	3	7741.1762m	0.0060m	0.43
	7		GW17_2002	9	7741.1668m	0.0033m	
			BRID_2002	1	-0.009388m	0.0050m	
895	51	gpsaz	-***-	3	89ø06'25.8962"	0.1216"	0.01
	1		EX11_2002	9	89ø06'25.8936"	0.0778"	
			RIVE_2002	1	-0.002636"	0.0934"	
896	51	gpsht	-***-	3	+4.1999m	0.0148m	0.08
	1		EX11_2002	9	+4.1953m	0.0079m	
			RIVE_2002	1	-0.004562m	0.0126m	
897	51	gpsds	-***-	3	8294.4867m	0.0062m	0.09
	1		EX11_2002	9	8294.4849m	0.0041m	
			RIVE_2002	1	-0.001764m	0.0046m	
898	51	gpsaz	-***-	3	147ø17'32.9410"	0.3130"	0.08
	2		EX11_2002	9	147ø17'33.0220"	0.2238"	
			CONA_2002	1	+0.081066"	0.2188"	
899	51	gpsht	-***-	3	-0.2131m	0.0148m	0.09
	2		EX11_2002	9	-0.2180m	0.0084m	
			CONA_2002	1	-0.004939m	0.0122m	
900	51	gpsds	-***-	3	3697.8704m	0.0055m	0.16
	2		EX11_2002	9	3697.8675m	0.0038m	
			CONA_2002	1	-0.002887m	0.0040m	
901	51	gpsaz	-***-	3	44ø48'36.8451"	0.2624"	0.03
	3		EX11_2002	9	44ø48'36.8686"	0.1759"	
			FERR_2002	1	+0.023477"	0.1947"	
902	51	gpsht	-***-	3	+4.3745m	0.0152m	0.16
	3		EX11_2002	9	+4.3655m	0.0081m	
			FERR_2002	1	-0.009000m	0.0129m	

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903	51 3	gpsds	---	3	4590.6988m	0.0054m	0.08
			EX11_2002	9	4590.6974m	0.0037m	
			FERR_2002	1	-0.001377m	0.0039m	
904	51 4	gpsaz	---	3	313ø20'45.9132"	0.2168"	0.01
			EX11_2002	9	313ø20'45.9088"	0.1485"	
			1031_2002	1	-0.004445"	0.1580"	
905	51 4	gpsht	---	3	+2.4666m	0.0148m	0.01
			EX11_2002	9	+2.4661m	0.0081m	
			1031_2002	1	-0.000534m	0.0125m	
906	51 4	gpsds	---	3	5020.7882m	0.0058m	0.04
			EX11_2002	9	5020.7875m	0.0039m	
			1031_2002	1	-0.000736m	0.0044m	
907	51 5	gpsaz	---	3	54ø03'44.4184"	0.2291"	0.09
			COY1_2002	9	54ø03'44.3410"	0.1177"	
			CONA_2002	1	-0.077437"	0.1966"	
908	51 5	gpsht	---	3	-0.7029m	0.0150m	0.06
			COY1_2002	9	-0.6994m	0.0066m	
			CONA_2002	1	+0.003518m	0.0135m	
909	51 5	gpsds	---	3	5121.4305m	0.0056m	0.01
			COY1_2002	9	5121.4307m	0.0031m	
			CONA_2002	1	+0.000215m	0.0047m	
910	51 6	gpsaz	---	3	271ø54'21.7895"	0.1780"	0.03
			1031_2002	9	271ø54'21.7712"	0.0902"	
			LIBR_2002	1	-0.018362"	0.1534"	
911	51 6	gpsht	---	3	+9.5882m	0.0149m	0.01
			1031_2002	9	+9.5878m	0.0060m	
			LIBR_2002	1	-0.000413m	0.0136m	
912	51 6	gpsds	---	3	5659.7580m	0.0062m	0.01
			1031_2002	9	5659.7582m	0.0031m	
			LIBR_2002	1	+0.000143m	0.0054m	
913	51 7	gpsaz	---	3	344ø27'43.9436"	0.2843"	0.09
			03DG_2002	9	344ø27'43.8490"	0.1428"	
			LIBR_2002	1	-0.094579"	0.2458"	
914	51 7	gpsht	---	3	-4.0633m	0.0150m	0.07
			03DG_2002	9	-4.0590m	0.0061m	
			LIBR_2002	1	+0.004366m	0.0137m	
915	51 7	gpsds	---	3	4376.7576m	0.0052m	0.16
			03DG_2002	9	4376.7607m	0.0026m	
			LIBR_2002	1	+0.003093m	0.0045m	
916	52 1	gpsaz	---	3	86ø06'53.1846"	0.1655"	0.22
			FORD_2002	9	86ø06'53.0429"	0.0811"	
			SM15_2002	1	-0.141690"	0.1442"	
917	52	gpsht	---	3	-10.1668m	0.0187m	0.11

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	1		FORD_2002	9	-10.1587m	0.0079m	
			SM15_2002	1	+0.008039m	0.0170m	
918	52	gpsds	-**-	3	8424.8597m	0.0084m	0.14
	1		FORD_2002	9	8424.8553m	0.0039m	
			SM15_2002	1	-0.004421m	0.0074m	
919	52	gpsaz	-**-	3	356049'03.8463"	0.4667"	0.03
	2		SM15_2002	9	356049'03.7994"	0.2460"	
			FREM_2002	1	-0.046856"	0.3967"	
920	52	gpsht	-**-	3	+5.3254m	0.0188m	0.16
	2		SM15_2002	9	+5.3371m	0.0089m	
			FREM_2002	1	+0.011724m	0.0166m	
921	52	gpsds	-**-	3	3745.9073m	0.0068m	0.15
	2		SM15_2002	9	3745.9036m	0.0038m	
			FREM_2002	1	-0.003750m	0.0057m	
922	52	gpsaz	-**-	3	161049'41.0377"	0.3156"	0.00
	3		FORD_2002	9	161049'41.0392"	0.1134"	
			1031_2002	1	+0.001501"	0.2945"	
923	52	gpsht	-**-	3	-7.4260m	0.0190m	0.02
	3		FORD_2002	9	-7.4242m	0.0064m	
			1031_2002	1	+0.001803m	0.0179m	
924	52	gpsds	-**-	3	5682.3175m	0.0065m	0.16
	3		FORD_2002	9	5682.3133m	0.0027m	
			1031_2002	1	-0.004134m	0.0059m	
925	52	gpsaz	-**-	3	271054'21.7674"	0.2570"	0.00
	4		1031_2002	9	271054'21.7712"	0.0902"	
			LIBR_2002	1	+0.003758"	0.2407"	
926	52	gpsht	-**-	3	+9.5921m	0.0192m	0.05
	4		1031_2002	9	+9.5878m	0.0060m	
			LIBR_2002	1	-0.004336m	0.0182m	
927	52	gpsds	-**-	3	5659.7601m	0.0083m	0.06
	4		1031_2002	9	5659.7582m	0.0031m	
			LIBR_2002	1	-0.001942m	0.0077m	
928	52	gpsaz	-**-	3	150030'18.6529"	0.3860"	0.05
	5		0308_2002	9	150030'18.7272"	0.1045"	
			LIBR_2002	1	+0.074249"	0.3716"	
929	52	gpsht	-**-	3	-3.9327m	0.0205m	0.02
	5		0308_2002	9	-3.9313m	0.0058m	
			LIBR_2002	1	+0.001357m	0.0196m	
930	52	gpsds	-**-	3	4881.9634m	0.0066m	0.02
	5		0308_2002	9	4881.9629m	0.0024m	
			LIBR_2002	1	-0.000504m	0.0061m	
931	52	gpsaz	-**-	3	177042'11.9643"	0.2886"	0.11
	6		SM15_2002	9	177042'11.8453"	0.1382"	

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			FERR_2002	1	-0.119030"	0.2533"	
932	52	gpsht	-***-	3	+4.6255m	0.0200m	0.11
	6		SM15_2002	9	+4.6340m	0.0082m	
			FERR_2002	1	+0.008518m	0.0182m	
933	52	gpsds	-***-	3	6159.7295m	0.0071m	0.04
	6		SM15_2002	9	6159.7307m	0.0036m	
			FERR_2002	1	+0.001190m	0.0062m	
934	52	gpsaz	-***-	3	2ø06'56.6763"	0.2357"	0.01
	7		FORD_2002	9	2ø06'56.6671"	0.0897"	
			F859_2002	1	-0.009119"	0.2180"	
935	52	gpsht	-***-	3	-3.0752m	0.0202m	0.01
	7		FORD_2002	9	-3.0747m	0.0059m	
			F859_2002	1	+0.000492m	0.0193m	
936	52	gpsds	-***-	3	7435.5646m	0.0073m	0.16
	7		FORD_2002	9	7435.5695m	0.0025m	
			F859_2002	1	+0.004919m	0.0069m	
937	53	gpsaz	-***-	3	147ø41'25.7065"	0.0878"	0.22
	1		CALD_2002	9	147ø41'25.6342"	0.0439"	
			COUR_2008	1	-0.072257"	0.0760"	
938	53	gpsht	-***-	3	+2.5413m	0.0140m	0.07
	1		CALD_2002	9	+2.5380m	0.0081m	
			COUR_2008	1	-0.003308m	0.0114m	
939	53	gpsds	-***-	3	15637.0933m	0.0062m	0.11
	1		CALD_2002	9	15637.0957m	0.0033m	
			COUR_2008	1	+0.002456m	0.0053m	
940	53	gpsaz	-***-	3	322ø03'57.7738"	0.2672"	0.02
	2		CALD_2002	9	322ø03'57.7885"	0.1517"	
			WILS_2002	1	+0.014734"	0.2200"	
941	53	gpsht	-***-	3	+4.2352m	0.0142m	0.07
	2		CALD_2002	9	+4.2315m	0.0082m	
			WILS_2002	1	-0.003670m	0.0115m	
942	53	gpsds	-***-	3	5018.0964m	0.0064m	0.09
	2		CALD_2002	9	5018.0985m	0.0038m	
			WILS_2002	1	+0.002130m	0.0051m	
943	53	gpsaz	-***-	3	131ø36'12.5602"	0.1883"	0.12
	3		UCD1_2002	9	131ø36'12.6525"	0.0730"	
			WILS_2002	1	+0.092330"	0.1736"	
944	53	gpsht	-***-	3	-21.9176m	0.0144m	0.15
	3		UCD1_2002	9	-21.9087m	0.0057m	
			WILS_2002	1	+0.008853m	0.0132m	
945	53	gpsds	-***-	3	6898.3891m	0.0067m	0.19
	3		UCD1_2002	9	6898.3840m	0.0024m	
			WILS_2002	1	-0.005112m	0.0062m	

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946	53	gpsaz	---	3	346ø02'43.2778"	0.2107"	0.28	
			4	COUR_2008	9	346ø02'43.0492"		0.1041"
				GAFF_2002	1	-0.228623"		0.1832"
947	53	gpsht	---	3	-6.9430m	0.0172m	0.18	
			4	COUR_2008	9	-6.9314m		0.0089m
				GAFF_2002	1	+0.011511m		0.0147m
948	53	gpsds	---	3	7654.8981m	0.0068m	0.09	
			4	COUR_2008	9	7654.8958m		0.0034m
				GAFF_2002	1	-0.002349m		0.0059m
949	53	gpsaz	---	3	245ø15'52.4177"	0.2684"	0.10	
			5	GAFF_2002	9	245ø15'52.5062"		0.1696"
				ANDR_2002	1	+0.088520"		0.2081"
950	53	gpsht	---	3	+2.4728m	0.0176m	0.14	
			5	GAFF_2002	9	+2.4643m		0.0103m
				ANDR_2002	1	-0.008508m		0.0143m
951	53	gpsds	---	3	5413.2279m	0.0077m	0.13	
			5	GAFF_2002	9	5413.2244m		0.0047m
				ANDR_2002	1	-0.003480m		0.0062m
952	53	gpsaz	---	3	61ø11'33.8625"	0.1867"	0.15	
			6	GAFF_2002	9	61ø11'33.7653"		0.1168"
				T462_2002	1	-0.097181"		0.1456"
953	53	gpsht	---	3	+8.4234m	0.0171m	0.04	
			6	GAFF_2002	9	+8.4213m		0.0100m
				T462_2002	1	-0.002139m		0.0139m
954	53	gpsds	---	3	7704.3585m	0.0075m	0.22	
			6	GAFF_2002	9	7704.3642m		0.0044m
				T462_2002	1	+0.005788m		0.0061m
955	53	gpsaz	---	3	3ø11'15.5726"	0.2010"	0.38	
			7	T462_2002	9	3ø11'15.8208"		0.1345"
				APA2_2002	1	+0.248197"		0.1493"
956	53	gpsht	---	3	-4.0024m	0.0142m	0.03	
			7	T462_2002	9	-4.0010m		0.0094m
				APA2_2002	1	+0.001411m		0.0106m
957	53	gpsds	---	3	7166.7695m	0.0058m	0.06	
			7	T462_2002	9	7166.7706m		0.0037m
				APA2_2002	1	+0.001098m		0.0045m
958	53	gpsaz	---	3	90ø27'33.0103"	0.1705"	0.21	
			8	03BG_2002	9	90ø27'32.8809"		0.0986"
				APA2_2002	1	-0.129403"		0.1391"
959	53	gpsht	---	3	-4.7662m	0.0144m	0.04	
			8	03BG_2002	9	-4.7641m		0.0086m
				APA2_2002	1	+0.002096m		0.0115m

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960	53 8	gpsds	---	3	7118.3464m	0.0070m	0.51
			03BG_2002	9	7118.3588m	0.0043m	
			APA2_2002	1	+0.012411m	0.0056m	
961	53 9	gpsaz	---	3	340ø19'57.4396"	0.1838"	0.59
			APA2_2002	9	340ø19'57.0335"	0.0946"	
			Z585_2002	1	-0.406151"	0.1575"	
962	53 9	gpsht	---	3	+1.3661m	0.0145m	0.07
			APA2_2002	9	+1.3697m	0.0082m	
			Z585_2002	1	+0.003690m	0.0119m	
963	53 9	gpsds	---	3	7785.3781m	0.0062m	0.17
			APA2_2002	9	7785.3741m	0.0032m	
			Z585_2002	1	-0.003969m	0.0053m	
964	53 10	gpsaz	---	3	50ø59'07.8594"	0.1535"	0.19
			APA2_2002	9	50ø59'07.9638"	0.0881"	
			CSUS_2002	1	+0.104439"	0.1257"	
965	53 10	gpsht	---	3	+8.5258m	0.0143m	0.05
			APA2_2002	9	+8.5236m	0.0088m	
			CSUS_2002	1	-0.002266m	0.0113m	
966	53 10	gpsds	---	3	8650.5549m	0.0065m	0.16
			APA2_2002	9	8650.5587m	0.0035m	
			CSUS_2002	1	+0.003846m	0.0055m	
967	53 11	gpsaz	---	3	340ø22'22.0687"	0.2085"	0.27
			J141_2002	9	340ø22'22.2740"	0.1169"	
			CSUS_2002	1	+0.205296"	0.1726"	
968	53 11	gpsht	---	3	+1.4785m	0.0144m	0.10
			J141_2002	9	+1.4833m	0.0089m	
			CSUS_2002	1	+0.004784m	0.0113m	
969	53 11	gpsds	---	3	6775.0238m	0.0061m	0.13
			J141_2002	9	6775.0209m	0.0035m	
			CSUS_2002	1	-0.002898m	0.0050m	
970	53 12	gpsaz	---	3	163ø42'15.9892"	0.2811"	0.45
			J141_2002	9	163ø42'15.5723"	0.1872"	
			G141_2002	1	-0.416922"	0.2097"	
971	53 12	gpsht	---	3	-0.0443m	0.0145m	0.40
			J141_2002	9	-0.0632m	0.0096m	
			G141_2002	1	-0.018854m	0.0108m	
972	53 12	gpsds	---	3	5034.9879m	0.0061m	0.24
			J141_2002	9	5034.9833m	0.0041m	
			G141_2002	1	-0.004693m	0.0045m	
973	54 1	gpsaz	---	3	251ø44'42.6225"	0.1523"	0.30
			CAST_2008	9	251ø44'42.4284"	0.0276"	
			UCD1_2002	1	-0.194105"	0.1497"	
974	54	gpsht	---	3	+25.9147m	0.0128m	0.21

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	1	CAST_2008	9	+25.9036m	0.0044m		
		UCD1_2002	1	-0.011038m	0.0120m		
975	54	gpsds	-***-	3	9858.6729m	0.0083m	0.04
	1	CAST_2008	9	9858.6744m	0.0013m		
		UCD1_2002	1	+0.001501m	0.0082m		
976	54	gpsaz	-***-	3	56ø54'42.5527"	0.3390"	0.54
	2	UCD1_2002	9	56ø54'41.8064"	0.1233"		
		ALHA_2002	1	-0.746252"	0.3158"		
977	54	gpsht	-***-	3	-18.3167m	0.0129m	0.15
	2	UCD1_2002	9	-18.3237m	0.0069m		
		ALHA_2002	1	-0.006968m	0.0110m		
978	54	gpsds	-***-	3	4556.9233m	0.0083m	0.24
	2	UCD1_2002	9	4556.9313m	0.0031m		
		ALHA_2002	1	+0.007958m	0.0076m		
979	54	gpsaz	-***-	3	200ø13'03.4303"	0.4519"	0.47
	3	COY1_2002	9	200ø13'04.2777"	0.1954"		
		ALHA_2002	1	+0.847412"	0.4075"		
980	54	gpsht	-***-	3	+4.2884m	0.0131m	0.21
	3	COY1_2002	9	+4.2787m	0.0075m		
		ALHA_2002	1	-0.009703m	0.0108m		
981	54	gpsds	-***-	3	3842.9907m	0.0076m	0.47
	3	COY1_2002	9	3842.9761m	0.0030m		
		ALHA_2002	1	-0.014586m	0.0070m		
982	54	gpsaz	-***-	3	234ø05'31.7121"	0.3236"	0.32
	4	CONA_2002	9	234ø05'31.2886"	0.1177"		
		COY1_2002	1	-0.423459"	0.3014"		
983	54	gpsht	-***-	3	+0.7021m	0.0138m	0.05
	4	CONA_2002	9	+0.6994m	0.0066m		
		COY1_2002	1	-0.002661m	0.0121m		
984	54	gpsds	-***-	3	5121.4334m	0.0090m	0.07
	4	CONA_2002	9	5121.4307m	0.0031m		
		COY1_2002	1	-0.002712m	0.0084m		
985	54	gpsaz	-***-	3	131ø36'12.7687"	0.2370"	0.12
	5	UCD1_2002	9	131ø36'12.6525"	0.0730"		
		WILS_2002	1	-0.116222"	0.2254"		
986	54	gpsht	-***-	3	-21.9029m	0.0129m	0.11
	5	UCD1_2002	9	-21.9087m	0.0057m		
		WILS_2002	1	-0.005800m	0.0116m		
987	54	gpsds	-***-	3	6898.3859m	0.0078m	0.06
	5	UCD1_2002	9	6898.3840m	0.0024m		
		WILS_2002	1	-0.001942m	0.0074m		
988	54	gpsaz	-***-	3	62ø46'31.1497"	0.2265"	0.18
	6	CONA_2002	9	62ø46'31.3124"	0.0813"		

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		RIVE_2002	1	+0.162720"	0.2114"	
989	54 gpsht	-***-	3	+4.4204m	0.0136m	0.13
	6	CONA_2002	9	+4.4134m	0.0065m	
		RIVE_2002	1	-0.006973m	0.0119m	
990	54 gpsds	-***-	3	7080.5257m	0.0090m	0.03
	6	CONA_2002	9	7080.5267m	0.0031m	
		RIVE_2002	1	+0.000999m	0.0084m	
991	54 gpsaz	-***-	3	140ø17'20.6647"	0.1984"	0.02
	7	CAST_2008	9	140ø17'20.6793"	0.0667"	
		03BG_2002	1	+0.014563"	0.1868"	
992	54 gpsht	-***-	3	+4.5615m	0.0129m	0.14
	7	CAST_2008	9	+4.5543m	0.0063m	
		03BG_2002	1	-0.007163m	0.0113m	
993	54 gpsds	-***-	3	8445.8628m	0.0077m	0.23
	7	CAST_2008	9	8445.8701m	0.0027m	
		03BG_2002	1	+0.007250m	0.0072m	
994	54 gpsaz	-***-	3	211ø43'59.8553"	0.2011"	0.04
	8	Z585_2002	9	211ø43'59.8240"	0.0689"	
		03BG_2002	1	-0.031290"	0.1889"	
995	54 gpsht	-***-	3	+3.3970m	0.0134m	0.05
	8	Z585_2002	9	+3.3943m	0.0066m	
		03BG_2002	1	-0.002657m	0.0116m	
996	54 gpsds	-***-	3	8547.0449m	0.0080m	0.28
	8	Z585_2002	9	8547.0355m	0.0025m	
		03BG_2002	1	-0.009347m	0.0076m	
997	55 gpsaz	-***-	3	278ø37'11.7015"	0.1021"	0.20
	1	YCAP_2002	9	278ø37'11.7732"	0.0617"	
		1069_2002	1	+0.071770"	0.0813"	
998	55 gpsht	-***-	3	+25.2159m	0.0136m	0.20
	1	YCAP_2002	9	+25.2062m	0.0081m	
		1069_2002	1	-0.009744m	0.0110m	
999	55 gpsds	-***-	3	10258.7050m	0.0071m	0.11
	1	YCAP_2002	9	10258.7022m	0.0041m	
		1069_2002	1	-0.002760m	0.0057m	
1000	55 gpsaz	-***-	3	210ø05'31.7853"	0.4260"	0.02
	2	YCAP_2002	9	210ø05'31.8181"	0.2609"	
		RUSS_2002	1	+0.032791"	0.3368"	
1001	55 gpsht	-***-	3	-0.3442m	0.0138m	0.04
	2	YCAP_2002	9	-0.3462m	0.0091m	
		RUSS_2002	1	-0.001998m	0.0103m	
1002	55 gpsds	-***-	3	3644.8541m	0.0049m	0.15
	2	YCAP_2002	9	3644.8564m	0.0035m	
		RUSS_2002	1	+0.002262m	0.0034m	

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1003	55 3	gpsaz	---	3	72ø51'51.6802"	0.2756"	0.01
			YCAP_2002	9	72ø51'51.6886"	0.1653"	
			PLAI_2002	1	+0.008376"	0.2205"	
1004	55 3	gpsht	---	3	-9.5662m	0.0139m	0.01
			YCAP_2002	9	-9.5658m	0.0090m	
			PLAI_2002	1	+0.000411m	0.0106m	
1005	55 3	gpsds	---	3	4729.8866m	0.0064m	0.18
			YCAP_2002	9	4729.8903m	0.0043m	
			PLAI_2002	1	+0.003707m	0.0047m	
1006	55 4	gpsaz	---	3	356ø44'21.5803"	0.2778"	0.06
			YCAP_2002	9	356ø44'21.6366"	0.1691"	
			CANA_2002	1	+0.056263"	0.2204"	
1007	55 4	gpsht	---	3	+0.3370m	0.0136m	0.18
			YCAP_2002	9	+0.3282m	0.0082m	
			CANA_2002	1	-0.008814m	0.0109m	
1008	55 4	gpsds	---	3	4994.4972m	0.0055m	0.17
			YCAP_2002	9	4994.5004m	0.0032m	
			CANA_2002	1	+0.003247m	0.0045m	
1009	55 5	gpsaz	---	3	179ø27'29.5218"	0.2518"	0.30
			1069_2002	9	179ø27'29.2238"	0.1124"	
			B849_2008	1	-0.297964"	0.2254"	
1010	55 5	gpsht	---	3	-15.1603m	0.0139m	0.13
			1069_2002	9	-15.1534m	0.0070m	
			B849_2008	1	+0.006944m	0.0120m	
1011	55 5	gpsds	---	3	5819.1449m	0.0057m	0.48
			1069_2002	9	5819.1555m	0.0026m	
			B849_2008	1	+0.010602m	0.0050m	
1012	55 6	gpsaz	---	3	346ø22'34.2442"	0.2432"	0.11
			DAVE_2002	9	346ø22'34.3290"	0.1599"	
			PLAI_2002	1	+0.084796"	0.1833"	
1013	55 6	gpsht	---	3	+0.7440m	0.0145m	0.02
			DAVE_2002	9	+0.7430m	0.0094m	
			PLAI_2002	1	-0.001046m	0.0110m	
1014	55 6	gpsds	---	3	5902.5840m	0.0066m	0.06
			DAVE_2002	9	5902.5826m	0.0039m	
			PLAI_2002	1	-0.001358m	0.0054m	
1015	55 7	gpsaz	---	3	83ø50'23.7301"	0.3985"	0.07
			DAVE_2002	9	83ø50'23.8372"	0.2006"	
			UCD1_2002	1	+0.107129"	0.3444"	
1016	55 7	gpsht	---	3	+12.1012m	0.0143m	0.12
			DAVE_2002	9	+12.0953m	0.0080m	
			UCD1_2002	1	-0.005952m	0.0118m	

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1017	55	gpsds	-**-	3	3161.8846m	0.0072m	0.18
	7		DAVE_2002	9	3161.8798m	0.0039m	
			UCD1_2002	1	-0.004768m	0.0060m	
1018	55	gpsaz	-**-	3	210ø34'55.1737"	0.2231"	0.02
	8		03DG_2002	9	210ø34'55.1946"	0.1132"	
			PLAI_2002	1	+0.020950"	0.1923"	
1019	55	gpsht	-**-	3	-4.3971m	0.0141m	0.31
	8		03DG_2002	9	-4.3813m	0.0078m	
			PLAI_2002	1	+0.015802m	0.0117m	
1020	55	gpsds	-**-	3	7232.0537m	0.0050m	0.14
	8		03DG_2002	9	7232.0513m	0.0031m	
			PLAI_2002	1	-0.002372m	0.0040m	
1021	55	gpsaz	-**-	3	220ø11'57.7420"	0.1963"	0.24
	9		COY1_2002	9	220ø11'57.9367"	0.0597"	
			UCD1_2002	1	+0.194669"	0.1870"	
1022	55	gpsht	-**-	3	+22.5990m	0.0140m	0.06
	9		COY1_2002	9	+22.6024m	0.0053m	
			UCD1_2002	1	+0.003452m	0.0130m	
1023	55	gpsds	-**-	3	7975.2486m	0.0051m	0.01
	9		COY1_2002	9	7975.2489m	0.0021m	
			UCD1_2002	1	+0.000305m	0.0047m	
1024	55	gpsaz	-**-	3	59ø06'08.7110"	0.1201"	0.34
	10		COY1_2002	9	59ø06'08.5405"	0.0407"	
			RIVE_2002	1	-0.170557"	0.1130"	
1025	55	gpsht	-**-	3	+3.7119m	0.0141m	0.04
	10		COY1_2002	9	+3.7140m	0.0055m	
			RIVE_2002	1	+0.002063m	0.0130m	
1026	55	gpsds	-**-	3	12167.8407m	0.0059m	0.22
	10		COY1_2002	9	12167.8458m	0.0026m	
			RIVE_2002	1	+0.005045m	0.0053m	
1027	55	gpsaz	-**-	3	86ø16'11.4876"	0.2040"	0.20
	11		RIVE_2002	9	86ø16'11.6476"	0.0977"	
			CRES_2002	1	+0.159991"	0.1791"	
1028	55	gpsht	-**-	3	-7.2097m	0.0138m	0.12
	11		RIVE_2002	9	-7.2033m	0.0072m	
			CRES_2002	1	+0.006466m	0.0118m	
1029	55	gpsds	-**-	3	5655.4914m	0.0068m	0.16
	11		RIVE_2002	9	5655.4954m	0.0034m	
			CRES_2002	1	+0.004083m	0.0059m	
1030	55	gpsaz	-**-	3	267ø18'00.9605"	0.1100"	0.08
	12		L208_2002	9	267ø18'00.9936"	0.0587"	
			CRES_2002	1	+0.033048"	0.0930"	
1031	55	gpsht	-**-	3	-18.7488m	0.0139m	0.01

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	12		L208_2002	9	-18.7492m	0.0081m	
			CRES_2002	1	-0.000418m	0.0113m	
1032	55	gpsds	-**-	3	10469.7185m	0.0069m	0.15
	12		L208_2002	9	10469.7148m	0.0038m	
			CRES_2002	1	-0.003760m	0.0058m	
1033	55	gpsaz	-**-	3	9054'21.3041"	0.1313"	0.39
	13		CRES_2002	9	9054'21.1246"	0.0785"	
			RIEG_2002	1	-0.179461"	0.1052"	
1034	55	gpsht	-**-	3	+9.7540m	0.0139m	0.29
	13		CRES_2002	9	+9.7406m	0.0088m	
			RIEG_2002	1	-0.013409m	0.0107m	
1035	55	gpsds	-**-	3	11358.7897m	0.0051m	0.01
	13		CRES_2002	9	11358.7899m	0.0032m	
			RIEG_2002	1	+0.000251m	0.0039m	
1036	56	gpsaz	-**-	3	109018'33.3478"	0.1568"	0.17
	1		WOOD_2002	9	109018'33.2375"	0.0551"	
			03DG_2002	1	-0.110292"	0.1468"	
1037	56	gpsht	-**-	3	-15.6497m	0.0236m	0.18
	1		WOOD_2002	9	-15.6316m	0.0068m	
			03DG_2002	1	+0.018107m	0.0226m	
1038	56	gpsds	-**-	3	10270.3360m	0.0073m	0.09
	1		WOOD_2002	9	10270.3334m	0.0036m	
			03DG_2002	1	-0.002545m	0.0063m	
1039	56	gpsaz	-**-	3	304031'06.9974"	0.3986"	0.08
	2		03DG_2002	9	304031'07.1336"	0.1321"	
			CHUR_2002	1	+0.136212"	0.3760"	
1040	56	gpsht	-**-	3	+0.0760m	0.0241m	0.20
	2		03DG_2002	9	+0.0557m	0.0068m	
			CHUR_2002	1	-0.020264m	0.0231m	
1041	56	gpsds	-**-	3	4385.5923m	0.0067m	0.06
	2		03DG_2002	9	4385.5938m	0.0034m	
			CHUR_2002	1	+0.001469m	0.0058m	
1042	56	gpsaz	-**-	3	168036'25.9976"	0.2837"	0.03
	3		WOOD_2002	9	168036'25.9679"	0.1230"	
			CANA_2002	1	-0.029665"	0.2557"	
1043	56	gpsht	-**-	3	-10.1284m	0.0237m	0.10
	3		WOOD_2002	9	-10.1189m	0.0073m	
			CANA_2002	1	+0.009511m	0.0225m	
1044	56	gpsds	-**-	3	6155.9861m	0.0065m	0.24
	3		WOOD_2002	9	6155.9802m	0.0031m	
			CANA_2002	1	-0.005961m	0.0057m	
1045	56	gpsaz	-**-	3	239033'43.4882"	0.1586"	0.25
	4		WOOD_2002	9	239033'43.6140"	0.1072"	

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			ABUT_2002	1	+0.125811"	0.1168"	
1046	56	gpsht	-***-	3	+13.1620m	0.0239m	0.06
	4		WOOD_2002	9	+13.1559m	0.0091m	
			ABUT_2002	1	-0.006186m	0.0220m	
1047	56	gpsds	-***-	3	8031.9703m	0.0088m	0.02
	4		WOOD_2002	9	8031.9694m	0.0043m	
			ABUT_2002	1	-0.000835m	0.0077m	
1048	56	gpsaz	-***-	3	197ø32'24.1888"	0.2693"	0.17
	5		ABUT_2002	9	197ø32'24.0334"	0.1677"	
			1069_2002	1	-0.155443"	0.2107"	
1049	56	gpsht	-***-	3	+1.6089m	0.0239m	0.06
	5		ABUT_2002	9	+1.6032m	0.0089m	
			1069_2002	1	-0.005709m	0.0221m	
1050	56	gpsds	-***-	3	5682.0074m	0.0078m	0.11
	5		ABUT_2002	9	5682.0042m	0.0035m	
			1069_2002	1	-0.003240m	0.0069m	
1051	56	gpsaz	-***-	3	338ø04'03.5363"	0.3140"	0.03
	6		ABUT_2002	9	338ø04'03.5007"	0.1583"	
			MADI_2002	1	-0.035652"	0.2711"	
1052	56	gpsht	-***-	3	-5.8593m	0.0242m	0.04
	6		ABUT_2002	9	-5.8633m	0.0092m	
			MADI_2002	1	-0.003918m	0.0224m	
1053	56	gpsds	-***-	3	5801.7124m	0.0063m	0.21
	6		ABUT_2002	9	5801.7079m	0.0040m	
			MADI_2002	1	-0.004501m	0.0049m	
1054	56	gpsaz	-***-	3	46ø02'41.9326"	0.2035"	0.04
	7		COTT_2002	9	46ø02'41.9028"	0.1043"	
			MADI_2002	1	-0.029835"	0.1748"	
1055	56	gpsht	-***-	3	-44.5400m	0.0287m	0.18
	7		COTT_2002	9	-44.5174m	0.0068m	
			MADI_2002	1	+0.022511m	0.0278m	
1056	56	gpsds	-***-	3	7109.7907m	0.0096m	0.38
	7		COTT_2002	9	7109.7757m	0.0030m	
			MADI_2002	1	-0.015034m	0.0091m	
1057	57	gpsaz	-***-	3	126ø16'57.8489"	0.1510"	0.13
	1		YCAP_2002	9	126ø16'57.9103"	0.1041"	
			DAVE_2002	1	+0.061391"	0.1093"	
1058	57	gpsht	-***-	3	-10.3082m	0.0125m	0.02
	1		YCAP_2002	9	-10.3088m	0.0093m	
			DAVE_2002	1	-0.000549m	0.0083m	
1059	57	gpsds	-***-	3	7337.1100m	0.0059m	0.01
	1		YCAP_2002	9	7337.1099m	0.0046m	
			DAVE_2002	1	-0.000108m	0.0036m	

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1060	57 2	gpsaz	---	3	83ø50'23.8294"	0.3117"	0.01
			DAVE_2002	9	83ø50'23.8372"	0.2006"	
			UCD1_2002	1	+0.007775"	0.2386"	
1061	57 2	gpsht	---	3	+12.1075m	0.0126m	0.29
			DAVE_2002	9	+12.0953m	0.0080m	
			UCD1_2002	1	-0.012283m	0.0097m	
1062	57 2	gpsds	---	3	3161.8827m	0.0064m	0.13
			DAVE_2002	9	3161.8798m	0.0039m	
			UCD1_2002	1	-0.002856m	0.0051m	
1063	57 3	gpsaz	---	3	210ø05'31.8803"	0.3379"	0.07
			YCAP_2002	9	210ø05'31.8181"	0.2609"	
			RUSS_2002	1	-0.062272"	0.2147"	
1064	57 3	gpsht	---	3	-0.3475m	0.0123m	0.04
			YCAP_2002	9	-0.3462m	0.0091m	
			RUSS_2002	1	+0.001285m	0.0082m	
1065	57 3	gpsds	---	3	3644.8588m	0.0052m	0.15
			YCAP_2002	9	3644.8564m	0.0035m	
			RUSS_2002	1	-0.002386m	0.0037m	
1066	57 4	gpsaz	---	3	72ø51'51.6674"	0.2087"	0.04
			YCAP_2002	9	72ø51'51.6886"	0.1653"	
			PLAI_2002	1	+0.021132"	0.1274"	
1067	57 4	gpsht	---	3	-9.5668m	0.0120m	0.03
			YCAP_2002	9	-9.5658m	0.0090m	
			PLAI_2002	1	+0.000930m	0.0079m	
1068	57 4	gpsds	---	3	4729.8942m	0.0061m	0.21
			YCAP_2002	9	4729.8903m	0.0043m	
			PLAI_2002	1	-0.003940m	0.0043m	
1069	57 5	gpsaz	---	3	356ø44'21.6858"	0.2602"	0.06
			YCAP_2002	9	356ø44'21.6366"	0.1691"	
			CANA_2002	1	-0.049177"	0.1977"	
1070	57 5	gpsht	---	3	+0.3267m	0.0121m	0.04
			YCAP_2002	9	+0.3282m	0.0082m	
			CANA_2002	1	+0.001527m	0.0089m	
1071	57 5	gpsds	---	3	4994.5025m	0.0046m	0.14
			YCAP_2002	9	4994.5004m	0.0032m	
			CANA_2002	1	-0.002006m	0.0034m	
1072	57 6	gpsaz	---	3	30ø33'20.3641"	0.1682"	0.08
			PLAI_2002	9	30ø33'20.3220"	0.1131"	
			03DG_2002	1	-0.042101"	0.1244"	
1073	57 6	gpsht	---	3	+4.3832m	0.0120m	0.05
			PLAI_2002	9	+4.3813m	0.0078m	
			03DG_2002	1	-0.001933m	0.0091m	

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1074	57	gpsds	---	3	7232.0533m	0.0051m	0.12
	6		PLAI_2002	9	7232.0513m	0.0031m	
			03DG_2002	1	-0.002041m	0.0040m	
1075	57	gpsaz	---	3	40°09'45.4064"	0.1496"	0.06
	7		UCD1_2002	9	40°09'45.4404"	0.0597"	
			COY1_2002	1	+0.034062"	0.1372"	
1076	57	gpsht	---	3	-22.6169m	0.0126m	0.29
	7		UCD1_2002	9	-22.6025m	0.0053m	
			COY1_2002	1	+0.014422m	0.0114m	
1077	57	gpsds	---	3	7975.2478m	0.0055m	0.05
	7		UCD1_2002	9	7975.2489m	0.0021m	
			COY1_2002	1	+0.001090m	0.0051m	
1078	57	gpsaz	---	3	262°13'08.9889"	0.1181"	0.26
	8		RUSS_2002	9	262°13'08.8908"	0.0795"	
			B849_2008	1	-0.098118"	0.0874"	
1079	57	gpsht	---	3	+10.3739m	0.0126m	0.61
	8		RUSS_2002	9	+10.3990m	0.0083m	
			B849_2008	1	+0.025051m	0.0094m	
1080	57	gpsds	---	3	8344.2199m	0.0064m	0.05
	8		RUSS_2002	9	8344.2210m	0.0039m	
			B849_2008	1	+0.001120m	0.0051m	
1081	57	gpsaz	---	3	179°27'29.4458"	0.2308"	0.25
	9		1069_2002	9	179°27'29.2238"	0.1124"	
			B849_2008	1	-0.222003"	0.2016"	
1082	57	gpsht	---	3	-15.1658m	0.0127m	0.27
	9		1069_2002	9	-15.1534m	0.0070m	
			B849_2008	1	+0.012406m	0.0106m	
1083	57	gpsds	---	3	5819.1498m	0.0048m	0.33
	9		1069_2002	9	5819.1555m	0.0026m	
			B849_2008	1	+0.005753m	0.0040m	
1084	57	gpsaz	---	3	59°06'08.6504"	0.0908"	0.31
	10		COY1_2002	9	59°06'08.5405"	0.0407"	
			RIVE_2002	1	-0.109965"	0.0812"	
1085	57	gpsht	---	3	+3.7090m	0.0131m	0.10
	10		COY1_2002	9	+3.7140m	0.0055m	
			RIVE_2002	1	+0.005042m	0.0119m	
1086	57	gpsds	---	3	12167.8489m	0.0062m	0.13
	10		COY1_2002	9	12167.8458m	0.0026m	
			RIVE_2002	1	-0.003123m	0.0056m	
1087	57	gpsaz	---	3	86°16'11.5412"	0.1784"	0.16
	11		RIVE_2002	9	86°16'11.6476"	0.0977"	
			CRES_2002	1	+0.106376"	0.1493"	
1088	57	gpsht	---	3	-7.2079m	0.0127m	0.10

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	11		RIVE_2002	9	-7.2033m	0.0072m	
			CRES_2002	1	+0.004575m	0.0104m	
1089	57	gpsds	-**-	3	5655.4901m	0.0063m	0.23
	11		RIVE_2002	9	5655.4954m	0.0034m	
			CRES_2002	1	+0.005360m	0.0053m	
1090	57	gpsaz	-**-	3	267ø18'01.0002"	0.0907"	0.02
	12		L208_2002	9	267ø18'00.9936"	0.0587"	
			CRES_2002	1	-0.006567"	0.0691"	
1091	57	gpsht	-**-	3	-18.7554m	0.0119m	0.16
	12		L208_2002	9	-18.7492m	0.0081m	
			CRES_2002	1	+0.006199m	0.0087m	
1092	57	gpsds	-**-	3	10469.7127m	0.0062m	0.09
	12		L208_2002	9	10469.7148m	0.0038m	
			CRES_2002	1	+0.002024m	0.0050m	
1093	57	gpsaz	-**-	3	9ø54'21.0470"	0.1151"	0.21
	13		CRES_2002	9	9ø54'21.1246"	0.0785"	
			RIEG_2002	1	+0.077600"	0.0842"	
1094	57	gpsht	-**-	3	+9.7420m	0.0123m	0.04
	13		CRES_2002	9	+9.7406m	0.0088m	
			RIEG_2002	1	-0.001427m	0.0086m	
1095	57	gpsds	-**-	3	11358.7909m	0.0047m	0.06
	13		CRES_2002	9	11358.7899m	0.0032m	
			RIEG_2002	1	-0.000937m	0.0035m	
1096	58	gpsaz	-**-	3	168ø36'26.0356"	0.2483"	0.07
	1		WOOD_2002	9	168ø36'25.9679"	0.1230"	
			CANA_2002	1	-0.067628"	0.2157"	
1097	58	gpsht	-**-	3	-10.1152m	0.0117m	0.09
	1		WOOD_2002	9	-10.1189m	0.0073m	
			CANA_2002	1	-0.003702m	0.0091m	
1098	58	gpsds	-**-	3	6155.9785m	0.0061m	0.07
	1		WOOD_2002	9	6155.9802m	0.0031m	
			CANA_2002	1	+0.001678m	0.0052m	
1099	58	gpsaz	-**-	3	98ø33'57.5945"	0.1715"	0.02
	2		WOOD_2002	9	98ø33'57.6068"	0.0978"	
			CHUR_2002	1	+0.012298"	0.1408"	
1100	58	gpsht	-**-	3	-15.5621m	0.0113m	0.36
	2		WOOD_2002	9	-15.5759m	0.0072m	
			CHUR_2002	1	-0.013784m	0.0087m	
1101	58	gpsds	-**-	3	6144.6544m	0.0081m	0.16
	2		WOOD_2002	9	6144.6596m	0.0039m	
			CHUR_2002	1	+0.005158m	0.0072m	
1102	58	gpsaz	-**-	3	304ø31'07.3376"	0.2456"	0.22
	3		03DG_2002	9	304ø31'07.1336"	0.1321"	

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			CHUR_2002	1	-0.203949"	0.2070"	
1103	58	gpsht	-***-	3	+0.0692m	0.0113m	0.34
	3		03DG_2002	9	+0.0557m	0.0068m	
			CHUR_2002	1	-0.013518m	0.0090m	
1104	58	gpsds	-***-	3	4385.6007m	0.0081m	0.21
	3		03DG_2002	9	4385.5938m	0.0034m	
			CHUR_2002	1	-0.006858m	0.0073m	
1105	58	gpsaz	-***-	3	239ø33'43.6836"	0.1850"	0.11
	4		WOOD_2002	9	239ø33'43.6140"	0.1072"	
			ABUT_2002	1	-0.069560"	0.1508"	
1106	58	gpsht	-***-	3	+13.1573m	0.0119m	0.04
	4		WOOD_2002	9	+13.1559m	0.0091m	
			ABUT_2002	1	-0.001420m	0.0076m	
1107	58	gpsds	-***-	3	8031.9768m	0.0066m	0.34
	4		WOOD_2002	9	8031.9694m	0.0043m	
			ABUT_2002	1	-0.007377m	0.0050m	
1108	58	gpsaz	-***-	3	17ø31'39.8549"	0.3020"	0.02
	5		1069_2002	9	17ø31'39.8818"	0.1676"	
			ABUT_2002	1	+0.026903"	0.2512"	
1109	58	gpsht	-***-	3	-1.6080m	0.0121m	0.13
	5		1069_2002	9	-1.6032m	0.0089m	
			ABUT_2002	1	+0.004771m	0.0082m	
1110	58	gpsds	-***-	3	5682.0008m	0.0052m	0.20
	5		1069_2002	9	5682.0042m	0.0035m	
			ABUT_2002	1	+0.003350m	0.0039m	
1111	58	gpsaz	-***-	3	338ø04'03.7272"	0.2520"	0.26
	6		ABUT_2002	9	338ø04'03.5007"	0.1583"	
			MADI_2002	1	-0.226557"	0.1961"	
1112	58	gpsht	-***-	3	-5.8647m	0.0121m	0.04
	6		ABUT_2002	9	-5.8633m	0.0092m	
			MADI_2002	1	+0.001472m	0.0079m	
1113	58	gpsds	-***-	3	5801.7051m	0.0068m	0.12
	6		ABUT_2002	9	5801.7079m	0.0040m	
			MADI_2002	1	+0.002778m	0.0055m	
1114	58	gpsaz	-***-	3	46ø02'41.9399"	0.2264"	0.04
	7		COTT_2002	9	46ø02'41.9028"	0.1043"	
			MADI_2002	1	-0.037092"	0.2009"	
1115	58	gpsht	-***-	3	-44.5255m	0.0120m	0.19
	7		COTT_2002	9	-44.5174m	0.0068m	
			MADI_2002	1	+0.008056m	0.0099m	
1116	58	gpsds	-***-	3	7109.7861m	0.0059m	0.47
	7		COTT_2002	9	7109.7757m	0.0030m	
			MADI_2002	1	-0.010428m	0.0050m	

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1117	59	gpsaz	-***-	3	147ø41'25.5829"	0.0741"	0.20	
			1	CALD_2002	9	147ø41'25.6342"		0.0439"
				COUR_2008	1	+0.051320"		0.0597"
1118	59	gpsht	-***-	3	+2.5361m	0.0129m	0.04	
			1	CALD_2002	9	+2.5380m		0.0081m
				COUR_2008	1	+0.001901m		0.0100m
1119	59	gpsds	-***-	3	15637.0964m	0.0061m	0.03	
			1	CALD_2002	9	15637.0957m		0.0033m
				COUR_2008	1	-0.000665m		0.0050m
1120	59	gpsaz	-***-	3	322ø03'57.7737"	0.2215"	0.02	
			2	CALD_2002	9	322ø03'57.7885"		0.1517"
				WILS_2002	1	+0.014802"		0.1613"
1121	59	gpsht	-***-	3	+4.2292m	0.0127m	0.05	
			2	CALD_2002	9	+4.2315m		0.0082m
				WILS_2002	1	+0.002280m		0.0097m
1122	59	gpsds	-***-	3	5018.0967m	0.0062m	0.08	
			2	CALD_2002	9	5018.0985m		0.0038m
				WILS_2002	1	+0.001796m		0.0049m
1123	59	gpsaz	-***-	3	131ø36'12.7560"	0.1518"	0.18	
			3	UCD1_2002	9	131ø36'12.6525"		0.0730"
				WILS_2002	1	-0.103517"		0.1331"
1124	59	gpsht	-***-	3	-21.8986m	0.0127m	0.20	
			3	UCD1_2002	9	-21.9087m		0.0057m
				WILS_2002	1	-0.010173m		0.0114m
1125	59	gpsds	-***-	3	6898.3824m	0.0064m	0.06	
			3	UCD1_2002	9	6898.3840m		0.0024m
				WILS_2002	1	+0.001602m		0.0060m
1126	59	gpsaz	-***-	3	346ø02'42.9485"	0.1687"	0.17	
			4	COUR_2008	9	346ø02'43.0492"		0.1041"
				GAFF_2002	1	+0.100744"		0.1327"
1127	59	gpsht	-***-	3	-6.9267m	0.0130m	0.12	
			4	COUR_2008	9	-6.9314m		0.0089m
				GAFF_2002	1	-0.004779m		0.0094m
1128	59	gpsds	-***-	3	7654.8941m	0.0055m	0.09	
			4	COUR_2008	9	7654.8958m		0.0034m
				GAFF_2002	1	+0.001629m		0.0044m
1129	59	gpsaz	-***-	3	245ø15'52.5443"	0.2251"	0.06	
			5	GAFF_2002	9	245ø15'52.5062"		0.1696"
				ANDR_2002	1	-0.038129"		0.1480"
1130	59	gpsht	-***-	3	+2.4612m	0.0130m	0.09	
			5	GAFF_2002	9	+2.4643m		0.0103m
				ANDR_2002	1	+0.003044m		0.0080m

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1131	59	gpsds	---	3	5413.2244m	0.0060m	0.00
	5		GAFF_2002	9	5413.2244m	0.0047m	
			ANDR_2002	1	+0.000042m	0.0037m	
1132	59	gpsaz	---	3	241ø14'26.7039"	0.1529"	0.15
	6		T462_2002	9	241ø14'26.7677"	0.1169"	
			GAFF_2002	1	+0.063757"	0.0986"	
1133	59	gpsht	---	3	-8.4245m	0.0127m	0.09
	6		T462_2002	9	-8.4213m	0.0100m	
			GAFF_2002	1	+0.003205m	0.0078m	
1134	59	gpsds	---	3	7704.3659m	0.0055m	0.11
	6		T462_2002	9	7704.3642m	0.0044m	
			GAFF_2002	1	-0.001646m	0.0033m	
1135	59	gpsaz	---	3	3ø11'16.0230"	0.1822"	0.38
	7		T462_2002	9	3ø11'15.8208"	0.1345"	
			APA2_2002	1	-0.202162"	0.1228"	
1136	59	gpsht	---	3	-4.0003m	0.0128m	0.02
	7		T462_2002	9	-4.0010m	0.0094m	
			APA2_2002	1	-0.000635m	0.0086m	
1137	59	gpsds	---	3	7166.7705m	0.0048m	0.01
	7		T462_2002	9	7166.7706m	0.0037m	
			APA2_2002	1	+0.000100m	0.0031m	
1138	59	gpsaz	---	3	90ø27'32.7858"	0.1444"	0.21
	8		03BG_2002	9	90ø27'32.8809"	0.0986"	
			APA2_2002	1	+0.095070"	0.1055"	
1139	59	gpsht	---	3	-4.7636m	0.0128m	0.01
	8		03BG_2002	9	-4.7641m	0.0086m	
			APA2_2002	1	-0.000458m	0.0095m	
1140	59	gpsds	---	3	7118.3632m	0.0065m	0.21
	8		03BG_2002	9	7118.3588m	0.0043m	
			APA2_2002	1	-0.004401m	0.0049m	
1141	59	gpsaz	---	3	160ø18'49.3902"	0.1588"	0.37
	9		Z585_2002	9	160ø18'49.5955"	0.0947"	
			APA2_2002	1	+0.205303"	0.1275"	
1142	59	gpsht	---	3	-1.3734m	0.0129m	0.08
	9		Z585_2002	9	-1.3697m	0.0082m	
			APA2_2002	1	+0.003631m	0.0099m	
1143	59	gpsds	---	3	7785.3752m	0.0056m	0.05
	9		Z585_2002	9	7785.3741m	0.0032m	
			APA2_2002	1	-0.001069m	0.0046m	
1144	59	gpsaz	---	3	50ø59'07.9631"	0.1432"	0.00
	10		APA2_2002	9	50ø59'07.9638"	0.0881"	
			CSUS_2002	1	+0.000681"	0.1129"	
1145	59	gpsht	---	3	+8.5179m	0.0126m	0.14

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	10		APA2_2002	9	+8.5236m	0.0088m	
			CSUS_2002	1	+0.005634m	0.0091m	
1146	59	gpsds	-**-	3	8650.5542m	0.0052m	0.27
	10		APA2_2002	9	8650.5587m	0.0035m	
			CSUS_2002	1	+0.004554m	0.0039m	
1147	59	gpsaz	-**-	3	340ø22'22.1776"	0.1821"	0.16
	11		J141_2002	9	340ø22'22.2740"	0.1169"	
			CSUS_2002	1	+0.096399"	0.1396"	
1148	59	gpsht	-**-	3	+1.4834m	0.0128m	0.00
	11		J141_2002	9	+1.4833m	0.0089m	
			CSUS_2002	1	-0.000110m	0.0091m	
1149	59	gpsds	-**-	3	6775.0197m	0.0056m	0.06
	11		J141_2002	9	6775.0209m	0.0035m	
			CSUS_2002	1	+0.001202m	0.0044m	
1150	59	gpsaz	-**-	3	163ø42'15.2690"	0.2532"	0.41
	12		J141_2002	9	163ø42'15.5723"	0.1872"	
			G141_2002	1	+0.303301"	0.1704"	
1151	59	gpsht	-**-	3	-0.0761m	0.0131m	0.33
	12		J141_2002	9	-0.0632m	0.0096m	
			G141_2002	1	+0.012881m	0.0088m	
1152	59	gpsds	-**-	3	5034.9824m	0.0056m	0.05
	12		J141_2002	9	5034.9833m	0.0041m	
			G141_2002	1	+0.000874m	0.0038m	
1153	60	gpsaz	-**-	3	85ø30'03.0495"	0.1504"	0.37
	1		CAST_2008	9	85ø30'03.2898"	0.0286"	
			Z585_2002	1	+0.240305"	0.1477"	
1154	60	gpsht	-**-	3	+1.1895m	0.0246m	0.28
	1		CAST_2008	9	+1.1600m	0.0052m	
			Z585_2002	1	-0.029523m	0.0240m	
1155	60	gpsds	-**-	3	9913.2155m	0.0087m	0.03
	1		CAST_2008	9	9913.2145m	0.0014m	
			Z585_2002	1	-0.000948m	0.0086m	
1156	60	gpsaz	-**-	3	16ø05'37.8197"	0.3268"	0.01
	2		Z585_2002	9	16ø05'37.8322"	0.2124"	
			03AA_2002	1	+0.012489"	0.2483"	
1157	60	gpsht	-**-	3	-0.1308m	0.0249m	0.27
	2		Z585_2002	9	-0.1078m	0.0160m	
			03AA_2002	1	+0.023004m	0.0191m	
1158	60	gpsds	-**-	3	5016.5342m	0.0082m	0.05
	2		Z585_2002	9	5016.5355m	0.0052m	
			03AA_2002	1	+0.001285m	0.0063m	
1159	60	gpsaz	-**-	3	8ø41'46.2720"	0.3633"	0.13
	3		03AA_2002	9	8ø41'46.1525"	0.2962"	

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			CRES_2002	1	-0.119455"	0.2103"	
1160	60	gpsht	-***-	3	-1.2166m	0.0215m	0.39
	3		03AA_2002	9	-1.2403m	0.0165m	
			CRES_2002	1	-0.023721m	0.0138m	
1161	60	gpsds	-***-	3	4062.2811m	0.0068m	0.07
	3		03AA_2002	9	4062.2797m	0.0053m	
			CRES_2002	1	-0.001344m	0.0042m	
1162	60	gpsaz	-***-	3	305ø28'05.4790"	0.3147"	0.19
	4		CAST_2008	9	305ø28'05.2327"	0.0888"	
			COY1_2002	1	-0.246301"	0.3019"	
1163	60	gpsht	-***-	3	+3.3086m	0.0226m	0.08
	4		CAST_2008	9	+3.3012m	0.0056m	
			COY1_2002	1	-0.007436m	0.0219m	
1164	60	gpsds	-***-	3	5171.2786m	0.0063m	0.21
	4		CAST_2008	9	5171.2732m	0.0025m	
			COY1_2002	1	-0.005402m	0.0058m	
1165	60	gpsaz	-***-	3	20ø12'30.2466"	0.3811"	0.12
	5		ALHA_2002	9	20ø12'30.0744"	0.1953"	
			COY1_2002	1	-0.172184"	0.3272"	
1166	60	gpsht	-***-	3	-4.2544m	0.0240m	0.24
	5		ALHA_2002	9	-4.2787m	0.0075m	
			COY1_2002	1	-0.024286m	0.0228m	
1167	60	gpsds	-***-	3	3842.9805m	0.0076m	0.14
	5		ALHA_2002	9	3842.9761m	0.0030m	
			COY1_2002	1	-0.004400m	0.0070m	
1168	60	gpsaz	-***-	3	56ø54'41.9267"	0.2633"	0.12
	6		UCD1_2002	9	56ø54'41.8064"	0.1233"	
			ALHA_2002	1	-0.120264"	0.2327"	
1169	60	gpsht	-***-	3	-18.3198m	0.0218m	0.04
	6		UCD1_2002	9	-18.3237m	0.0069m	
			ALHA_2002	1	-0.003917m	0.0207m	
1170	60	gpsds	-***-	3	4556.9233m	0.0081m	0.25
	6		UCD1_2002	9	4556.9313m	0.0031m	
			ALHA_2002	1	+0.008017m	0.0075m	
1171	60	gpsaz	-***-	3	234ø05'31.0194"	0.2413"	0.29
	7		CONA_2002	9	234ø05'31.2886"	0.1177"	
			COY1_2002	1	+0.269221"	0.2106"	
1172	60	gpsht	-***-	3	+0.6924m	0.0230m	0.07
	7		CONA_2002	9	+0.6994m	0.0066m	
			COY1_2002	1	+0.007009m	0.0221m	
1173	60	gpsds	-***-	3	5121.4308m	0.0083m	0.00
	7		CONA_2002	9	5121.4307m	0.0031m	
			COY1_2002	1	-0.000090m	0.0077m	

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1174	60 8	gpsaz	---	3	86°16'11.7378"	0.2306"	0.10
			RIVE_2002	9	86°16'11.6476"	0.0977"	
			CRES_2002	1	-0.090241"	0.2089"	
1175	60 8	gpsht	---	3	-7.1955m	0.0214m	0.09
			RIVE_2002	9	-7.2033m	0.0072m	
			CRES_2002	1	-0.007809m	0.0202m	
1176	60 8	gpsds	---	3	5655.5006m	0.0076m	0.17
			RIVE_2002	9	5655.4954m	0.0034m	
			CRES_2002	1	-0.005154m	0.0068m	
1177	60 9	gpsaz	---	3	131°36'12.4991"	0.2360"	0.16
			UCD1_2002	9	131°36'12.6525"	0.0730"	
			WILS_2002	1	+0.153419"	0.2244"	
1178	60 9	gpsht	---	3	-21.9104m	0.0213m	0.02
			UCD1_2002	9	-21.9087m	0.0057m	
			WILS_2002	1	+0.001697m	0.0205m	
1179	60 9	gpsds	---	3	6898.3845m	0.0060m	0.02
			UCD1_2002	9	6898.3840m	0.0024m	
			WILS_2002	1	-0.000556m	0.0055m	
1180	60 10	gpsaz	---	3	140°17'20.6267"	0.1931"	0.07
			CAST_2008	9	140°17'20.6793"	0.0667"	
			03BG_2002	1	+0.052546"	0.1812"	
1181	60 10	gpsht	---	3	+4.5620m	0.0211m	0.09
			CAST_2008	9	+4.5543m	0.0063m	
			03BG_2002	1	-0.007703m	0.0201m	
1182	60 10	gpsds	---	3	8445.8589m	0.0058m	0.50
			CAST_2008	9	8445.8701m	0.0027m	
			03BG_2002	1	+0.011167m	0.0051m	
1183	60 11	gpsaz	---	3	101°23'32.9886"	0.1746"	0.22
			Z585_2002	9	101°23'33.1517"	0.0376"	
			CSUS_2002	1	+0.163116"	0.1705"	
1184	60 11	gpsht	---	3	+7.1399m	0.0254m	0.13
			Z585_2002	9	+7.1538m	0.0072m	
			CSUS_2002	1	+0.013924m	0.0243m	
1185	60 11	gpsds	---	3	9530.0192m	0.0082m	0.19
			Z585_2002	9	9530.0125m	0.0023m	
			CSUS_2002	1	-0.006675m	0.0079m	
1186	60 12	gpsaz	---	3	87°13'30.9008"	0.1285"	0.09
			CRES_2002	9	87°13'30.8557"	0.0587"	
			L208_2002	1	-0.045072"	0.1143"	
1187	60 12	gpsht	---	3	+18.7431m	0.0224m	0.07
			CRES_2002	9	+18.7492m	0.0081m	
			L208_2002	1	+0.006071m	0.0209m	

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1188	60	gpsds	-***-	3	10469.7117m	0.0078m	0.10
	12		CRES_2002	9	10469.7147m	0.0038m	
			L208_2002	1	+0.003050m	0.0068m	
1189	61	gpsaz	-***-	3	236ø56'19.9842"	0.4168"	0.05
	1		ALHA_2002	9	236ø56'20.0728"	0.1233"	
			UCD1_2002	1	+0.088657"	0.3981"	
1190	61	gpsht	-***-	3	+18.3355m	0.0236m	0.12
	1		ALHA_2002	9	+18.3237m	0.0069m	
			UCD1_2002	1	-0.011797m	0.0226m	
1191	61	gpsds	-***-	3	4556.9398m	0.0116m	0.17
	1		ALHA_2002	9	4556.9313m	0.0031m	
			UCD1_2002	1	-0.008560m	0.0112m	
1192	61	gpsaz	-***-	3	20ø12'30.0236"	0.7027"	0.02
	2		ALHA_2002	9	20ø12'30.0744"	0.1953"	
			COY1_2002	1	+0.050878"	0.6750"	
1193	61	gpsht	-***-	3	-4.2899m	0.0238m	0.11
	2		ALHA_2002	9	-4.2787m	0.0075m	
			COY1_2002	1	+0.011186m	0.0226m	
1194	61	gpsds	-***-	3	3842.9633m	0.0072m	0.45
	2		ALHA_2002	9	3842.9761m	0.0030m	
			COY1_2002	1	+0.012775m	0.0065m	
1195	62	gpsaz	-***-	3	236ø56'19.8062"	0.2882"	0.23
	1		ALHA_2002	9	236ø56'20.0728"	0.1233"	
			UCD1_2002	1	+0.266617"	0.2605"	
1196	62	gpsht	-***-	3	+18.3394m	0.0183m	0.21
	1		ALHA_2002	9	+18.3237m	0.0069m	
			UCD1_2002	1	-0.015731m	0.0170m	
1197	62	gpsds	-***-	3	4556.9403m	0.0071m	0.32
	1		ALHA_2002	9	4556.9313m	0.0031m	
			UCD1_2002	1	-0.009000m	0.0064m	
1198	62	gpsaz	-***-	3	83ø43'53.3273"	0.2211"	0.73
	2		ALHA_2002	9	83ø43'52.6963"	0.0972"	
			CAST_2008	1	-0.631066"	0.1986"	
1199	62	gpsht	-***-	3	-7.5818m	0.0250m	0.02
	2		ALHA_2002	9	-7.5799m	0.0072m	
			CAST_2008	1	+0.001914m	0.0240m	
1200	62	gpsds	-***-	3	5574.5855m	0.0105m	0.09
	2		ALHA_2002	9	5574.5894m	0.0034m	
			CAST_2008	1	+0.003869m	0.0100m	
1201	63	gpsaz	-***-	3	311ø38'25.1496"	0.2816"	0.05
	1		WILS_2002	9	311ø38'25.2084"	0.0729"	
			UCD1_2002	1	+0.058759"	0.2720"	
1202	63	gpsht	-***-	3	+21.9102m	0.0156m	0.02

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	1		WILS_2002	9	+21.9088m	0.0057m	
			UCD1_2002	1	-0.001428m	0.0146m	
1203	63	gpsds	-**-	3	6898.3857m	0.0054m	0.08
	1		WILS_2002	9	6898.3840m	0.0024m	
			UCD1_2002	1	-0.001693m	0.0049m	
1204	63	gpsaz	-**-	3	28ø42'54.4145"	0.1490"	0.27
	2		WILS_2002	9	28ø42'54.2539"	0.0603"	
			CAST_2008	1	-0.160629"	0.1363"	
1205	63	gpsht	-**-	3	-3.9975m	0.0156m	0.04
	2		WILS_2002	9	-3.9949m	0.0058m	
			CAST_2008	1	+0.002626m	0.0145m	
1206	63	gpsds	-**-	3	8753.2077m	0.0088m	0.13
	2		WILS_2002	9	8753.2124m	0.0025m	
			CAST_2008	1	+0.004697m	0.0085m	
1207	64	gpsaz	-**-	3	91ø32'58.2643"	0.1656"	0.05
	1		1031_2002	9	91ø32'58.2340"	0.0742"	
			FERR_2002	1	-0.030353"	0.1481"	
1208	64	gpsht	-**-	3	+1.8956m	0.0220m	0.04
	1		1031_2002	9	+1.8995m	0.0062m	
			FERR_2002	1	+0.003921m	0.0211m	
1209	64	gpsds	-**-	3	6889.1688m	0.0083m	0.06
	1		1031_2002	9	6889.1709m	0.0031m	
			FERR_2002	1	+0.002103m	0.0077m	
1210	65	gpsaz	-**-	3	316ø26'58.5517"	0.1175"	0.35
	1		1069_2002	9	316ø26'58.6951"	0.0693"	
			COTT_2002	1	+0.143417"	0.0948"	
1211	65	gpsht	-**-	3	+37.0525m	0.0099m	0.05
	1		1069_2002	9	+37.0509m	0.0061m	
			COTT_2002	1	-0.001581m	0.0077m	
1212	65	gpsds	-**-	3	8096.7355m	0.0066m	0.28
	1		1069_2002	9	8096.7425m	0.0033m	
			COTT_2002	1	+0.006964m	0.0057m	
1213	66	gpsaz	-**-	3	250ø48'36.3895"	0.1197"	0.01
	1		1699_2002	9	250ø48'36.3929"	0.0741"	
			BRID_2002	1	+0.003374"	0.0941"	
1214	66	gpsht	-**-	3	+11.7123m	0.0170m	0.07
	1		1699_2002	9	+11.7079m	0.0072m	
			BRID_2002	1	-0.004416m	0.0154m	
1215	66	gpsds	-**-	3	8552.6689m	0.0068m	0.17
	1		1699_2002	9	8552.6732m	0.0034m	
			BRID_2002	1	+0.004243m	0.0058m	
1216	66	gpsaz	-**-	3	72ø53'50.5645"	0.1052"	0.01
	2		1699_2002	9	72ø53'50.5589"	0.0485"	

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			DUFO_2002	1	-0.005605"	0.0933"	
1217	66	gpsht	-**-	3	-32.0302m	0.0176m	0.41
	2		1699_2002	9	-32.0604m	0.0055m	
			DUFO_2002	1	-0.030237m	0.0167m	
1218	66	gpsds	-**-	3	10022.8212m	0.0070m	0.06
	2		1699_2002	9	10022.8195m	0.0026m	
			DUFO_2002	1	-0.001644m	0.0065m	
1219	67	gpsaz	-**-	3	2ø06'56.1832"	0.2900"	0.40
	1		FORD_2002	9	2ø06'56.6671"	0.0897"	
			F859_2002	1	+0.483954"	0.2758"	
1220	67	gpsht	-**-	3	-3.0700m	0.0128m	0.09
	1		FORD_2002	9	-3.0747m	0.0059m	
			F859_2002	1	-0.004692m	0.0114m	
1221	67	gpsds	-**-	3	7435.5727m	0.0067m	0.12
	1		FORD_2002	9	7435.5695m	0.0025m	
			F859_2002	1	-0.003149m	0.0062m	
1222	68	gpsaz	-**-	3	161ø49'41.2474"	0.3036"	0.17
	1		FORD_2002	9	161ø49'41.0392"	0.1134"	
			1031_2002	1	-0.208184"	0.2816"	
1223	68	gpsht	-**-	3	-7.4268m	0.0231m	0.03
	1		FORD_2002	9	-7.4242m	0.0064m	
			1031_2002	1	+0.002530m	0.0222m	
1224	68	gpsds	-**-	3	5682.3086m	0.0057m	0.22
	1		FORD_2002	9	5682.3133m	0.0027m	
			1031_2002	1	+0.004754m	0.0050m	
1225	68	gpsaz	-**-	3	86ø06'52.9211"	0.1564"	0.21
	2		FORD_2002	9	86ø06'53.0429"	0.0811"	
			SM15_2002	1	+0.121805"	0.1337"	
1226	68	gpsht	-**-	3	-10.1379m	0.0256m	0.20
	2		FORD_2002	9	-10.1587m	0.0079m	
			SM15_2002	1	-0.020846m	0.0243m	
1227	68	gpsds	-**-	3	8424.8485m	0.0094m	0.18
	2		FORD_2002	9	8424.8553m	0.0039m	
			SM15_2002	1	+0.006868m	0.0085m	
1228	69	gpsaz	-**-	3	85ø30'02.8434"	0.1594"	0.65
	1		CAST_2008	9	85ø30'03.2898"	0.0286"	
			Z585_2002	1	+0.446383"	0.1568"	
1229	69	gpsht	-**-	3	+1.1633m	0.0248m	0.03
	1		CAST_2008	9	+1.1600m	0.0052m	
			Z585_2002	1	-0.003308m	0.0242m	
1230	69	gpsds	-**-	3	9913.2090m	0.0118m	0.11
	1		CAST_2008	9	9913.2145m	0.0014m	
			Z585_2002	1	+0.005534m	0.0117m	

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1231	69	gpsaz	-***-	3	336ø44'51.0446"	0.2427"	0.02
			Z585_2002	9	336ø44'51.0690"	0.0535"	
			RIVE_2002	1	+0.024474"	0.2367"	
1232	69	gpsht	-***-	3	+5.8254m	0.0252m	0.28
			Z585_2002	9	+5.8552m	0.0061m	
			RIVE_2002	1	+0.029761m	0.0245m	
1233	69	gpsds	-***-	3	9219.0934m	0.0093m	0.03
			Z585_2002	9	9219.0922m	0.0021m	
			RIVE_2002	1	-0.001275m	0.0090m	
1234	70	gpsaz	-***-	3	62ø15'01.8623"	0.1350"	0.09
			FORD_2002	9	62ø15'01.9067"	0.0690"	
			FREM_2002	1	+0.044357"	0.1161"	
1235	70	gpsht	-***-	3	-4.8175m	0.0171m	0.06
			FORD_2002	9	-4.8216m	0.0072m	
			FREM_2002	1	-0.004129m	0.0155m	
1236	70	gpsds	-***-	3	9258.3883m	0.0085m	0.01
			FORD_2002	9	9258.3882m	0.0034m	
			FREM_2002	1	-0.000194m	0.0078m	
1237	71	gpsaz	-***-	3	111ø30'14.4550"	0.1125"	0.31
			F859_2002	9	111ø30'14.3317"	0.0683"	
			FREM_2002	1	-0.123286"	0.0894"	
1238	71	gpsht	-***-	3	-1.7701m	0.0137m	0.45
			F859_2002	9	-1.7469m	0.0071m	
			FREM_2002	1	+0.023169m	0.0117m	
1239	71	gpsds	-***-	3	8511.4488m	0.0060m	0.11
			F859_2002	9	8511.4466m	0.0036m	
			FREM_2002	1	-0.002260m	0.0048m	
1240	72	gpsaz	-***-	4	127ø15'11.7565"	5.7396"	0.05
			UCD1_2005	10	127ø15'10.6138"	0.0040"	
			P268_2005	1	-1.142655"	5.7396"	
1241	72	gpsht	-***-	4	-23.5460m	0.3987m	OPEN
			UCD1_2005	10	-23.5460m	0.0013m	
			P268_2005	1	-0.000018m	0.3986m	
1242	72	gpsds	-***-	4	11491.7075m	0.3464m	0.03
			UCD1_2005	10	11491.7573m	0.0002m	
			P268_2005	1	+0.049716m	0.3464m	
1243	73	gpsaz	-***-	4	90ø06'43.0966"	0.2231"	0.15
			CVAP_2005	10	90ø06'43.2373"	0.0613"	
			SYCA_2005	1	+0.140643"	0.2145"	
1244	73	gpsht	-***-	4	-0.1992m	0.0138m	0.10
			CVAP_2005	10	-0.2049m	0.0047m	
			SYCA_2005	1	-0.005681m	0.0129m	

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1245	73	gpsds	---	4	8025.9931m	0.0050m	0.08
	1		CVAP_2005	10	8025.9914m	0.0017m	
			SYCA_2005	1	-0.001671m	0.0047m	
1246	74	gpsaz	---	4	130ø49'01.7712"	0.1699"	0.10
	1		CVAP_2005	10	130ø49'01.8400"	0.0503"	
			CODY_2005	1	+0.068827"	0.1623"	
1247	74	gpsht	---	4	+4.6195m	0.0153m	0.08
	1		CVAP_2005	10	+4.6246m	0.0043m	
			CODY_2005	1	+0.005151m	0.0147m	
1248	74	gpsds	---	4	7977.1335m	0.0088m	0.20
	1		CVAP_2005	10	7977.1258m	0.0018m	
			CODY_2005	1	-0.007713m	0.0086m	
1249	75	gpsaz	---	4	124ø22'01.9248"	0.1882"	0.09
	1		TYND_2005	10	124ø22'01.8583"	0.0669"	
			SYCA_2005	1	-0.066493"	0.1759"	
1250	75	gpsht	---	4	-1.4591m	0.0137m	0.00
	1		TYND_2005	10	-1.4592m	0.0048m	
			SYCA_2005	1	-0.000098m	0.0128m	
1251	75	gpsds	---	4	6936.9642m	0.0074m	0.00
	1		TYND_2005	10	6936.9642m	0.0019m	
			SYCA_2005	1	-0.000057m	0.0072m	
1252	76	gpsaz	---	4	200ø59'38.7511"	0.3291"	0.19
	1		SYCA_2005	10	200ø59'39.0126"	0.0681"	
			CODY_2005	1	+0.261408"	0.3220"	
1253	76	gpsht	---	4	+4.8182m	0.0185m	0.14
	1		SYCA_2005	10	+4.8295m	0.0050m	
			CODY_2005	1	+0.011282m	0.0178m	
1254	76	gpsds	---	4	5566.0175m	0.0096m	0.14
	1		SYCA_2005	10	5566.0116m	0.0024m	
			CODY_2005	1	-0.005891m	0.0093m	
1255	77	gpsaz	---	4	319ø59'25.5078"	0.1076"	0.23
	1		UCD1_2005	10	319ø59'25.4049"	0.0335"	
			PLAI_2005	1	-0.102898"	0.1022"	
1256	77	gpsht	---	4	-11.3335m	0.0089m	0.07
	1		UCD1_2005	10	-11.3360m	0.0028m	
			PLAI_2005	1	-0.002467m	0.0085m	
1257	77	gpsds	---	4	7048.8830m	0.0038m	0.18
	1		UCD1_2005	10	7048.8802m	0.0013m	
			PLAI_2005	1	-0.002788m	0.0036m	
1258	78	gpsaz	---	4	43ø31'12.1994"	0.2251"	0.04
	1		CANA_2005	10	43ø31'12.2379"	0.0519"	
			CHUR_2005	1	+0.038511"	0.2190"	
1259	78	gpsht	---	4	-5.4552m	0.0187m	0.03

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	1		CANA_2005	10	-5.4528m	0.0043m	
			CHUR_2005	1	+0.002438m	0.0182m	
1260	78	gpsds	-**-	4	7058.9818m	0.0079m	0.04
	1		CANA_2005	10	7058.9831m	0.0017m	
			CHUR_2005	1	+0.001330m	0.0077m	
1261	79	gpsaz	-**-	4	124ø29'33.8060"	0.1403"	0.20
	1		CHUR_2005	10	124ø29'33.7015"	0.0697"	
			03DG_2005	1	-0.104447"	0.1218"	
1262	79	gpsht	-**-	4	-0.0657m	0.0066m	0.24
	1		CHUR_2005	10	-0.0717m	0.0034m	
			03DG_2005	1	-0.005944m	0.0057m	
1263	79	gpsds	-**-	4	4385.5895m	0.0027m	0.20
	1		CHUR_2005	10	4385.5916m	0.0014m	
			03DG_2005	1	+0.002083m	0.0023m	
1264	80	gpsaz	-**-	4	0ø21'03.7857"	0.1802"	0.22
	1		CHUR_2005	10	0ø21'03.6177"	0.0405"	
			0308_2005	1	-0.168006"	0.1755"	
1265	80	gpsht	-**-	4	-0.2039m	0.0149m	0.16
	1		CHUR_2005	10	-0.2138m	0.0035m	
			0308_2005	1	-0.009927m	0.0145m	
1266	80	gpsds	-**-	4	5982.0811m	0.0071m	0.02
	1		CHUR_2005	10	5982.0817m	0.0017m	
			0308_2005	1	+0.000634m	0.0069m	
1267	81	gpsaz	-**-	4	263ø11'54.5767"	0.1296"	0.00
	1		0308_2005	10	263ø11'54.5766"	0.0485"	
			KEAT_2005	1	-0.000091"	0.1202"	
1268	81	gpsht	-**-	4	+11.9926m	0.0100m	0.01
	1		0308_2005	10	+11.9920m	0.0036m	
			KEAT_2005	1	-0.000615m	0.0094m	
1269	81	gpsds	-**-	4	7385.8632m	0.0034m	0.02
	1		0308_2005	10	7385.8635m	0.0012m	
			KEAT_2005	1	+0.000298m	0.0032m	
1270	82	gpsaz	-**-	4	91ø51'55.2734"	0.2236"	0.15
	1		LIBR_2005	10	91ø51'55.4146"	0.0689"	
			1031_2005	1	+0.141183"	0.2128"	
1271	82	gpsht	-**-	4	-9.5722m	0.0135m	0.13
	1		LIBR_2005	10	-9.5793m	0.0039m	
			1031_2005	1	-0.007087m	0.0129m	
1272	82	gpsds	-**-	4	5659.7600m	0.0048m	0.06
	1		LIBR_2005	10	5659.7588m	0.0014m	
			1031_2005	1	-0.001183m	0.0046m	
1273	83	gpsaz	-**-	4	133ø19'12.4745"	0.2028"	0.15
	1		1031_2005	10	133ø19'12.5990"	0.0679"	

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			EX11_2005	1	+0.124548"	0.1911"	
1274	83	gpsht	-***-	4	-2.4526m	0.0115m	0.17
	1		1031_2005	10	-2.4607m	0.0037m	
			EX11_2005	1	-0.008067m	0.0109m	
1275	83	gpsds	-***-	4	5020.7922m	0.0043m	0.24
	1		1031_2005	10	5020.7880m	0.0015m	
			EX11_2005	1	-0.004220m	0.0040m	
1276	84	gpsaz	-***-	4	324ø28'04.7202"	0.2042"	0.03
	1		0308_2005	10	324ø28'04.7419"	0.0532"	
			DUFO_2005	1	+0.021693"	0.1971"	
1277	84	gpsht	-***-	4	-3.3617m	0.0124m	0.01
	1		0308_2005	10	-3.3613m	0.0039m	
			DUFO_2005	1	+0.000367m	0.0117m	
1278	84	gpsds	-***-	4	6294.8259m	0.0075m	0.02
	1		0308_2005	10	6294.8254m	0.0018m	
			DUFO_2005	1	-0.000483m	0.0073m	
1279	85	gpsaz	-***-	4	266ø10'31.1544"	0.1739"	0.05
	1		SM15_2005	10	266ø10'31.1251"	0.0912"	
			FORD_2005	1	-0.029353"	0.1481"	
1280	85	gpsht	-***-	4	+10.1873m	0.0165m	0.04
	1		SM15_2005	10	+10.1899m	0.0074m	
			FORD_2005	1	+0.002524m	0.0148m	
1281	85	gpsds	-***-	4	8424.8554m	0.0058m	0.06
	1		SM15_2005	10	8424.8567m	0.0027m	
			FORD_2005	1	+0.001268m	0.0051m	
1282	86	gpsaz	-***-	4	182ø07'03.6036"	0.1947"	0.01
	1		F859_2005	10	182ø07'03.5919"	0.0631"	
			FORD_2005	1	-0.011684"	0.1842"	
1283	86	gpsht	-***-	4	+3.0895m	0.0172m	0.15
	1		F859_2005	10	+3.0787m	0.0063m	
			FORD_2005	1	-0.010737m	0.0160m	
1284	86	gpsds	-***-	4	7435.5715m	0.0110m	0.08
	1		F859_2005	10	7435.5678m	0.0034m	
			FORD_2005	1	-0.003681m	0.0105m	
1285	87	gpsaz	-***-	4	179ø58'55.5949"	0.1127"	0.33
	1		CVAP_2005	10	179ø58'55.4402"	0.0357"	
			DUFO_2005	1	-0.154721"	0.1069"	
1286	87	gpsht	-***-	4	+11.9456m	0.0127m	0.12
	1		CVAP_2005	10	+11.9393m	0.0043m	
			DUFO_2005	1	-0.006283m	0.0120m	
1287	87	gpsds	-***-	4	8377.3013m	0.0079m	0.12
	1		CVAP_2005	10	8377.3054m	0.0021m	
			DUFO_2005	1	+0.004062m	0.0077m	

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1288	88	gpsaz	-**-	4	229ø02'01.1440"	0.2207"	0.04
	1		CVAP_2005	10	229ø02'01.1044"	0.0442"	
			T849_2005	1	-0.039630"	0.2162"	
1289	88	gpsht	-**-	4	+27.9047m	0.0131m	0.14
	1		CVAP_2005	10	+27.8968m	0.0040m	
			T849_2005	1	-0.007818m	0.0125m	
1290	88	gpsds	-**-	4	8219.4198m	0.0052m	0.34
	1		CVAP_2005	10	8219.4125m	0.0017m	
			T849_2005	1	-0.007350m	0.0049m	
1291	89	gpsaz	-**-	4	31ø27'00.0531"	0.1933"	0.03
	1		KEAT_2005	10	31ø27'00.0800"	0.0487"	
			DUFO_2005	1	+0.026905"	0.1871"	
1292	89	gpsht	-**-	4	-15.3428m	0.0151m	0.17
	1		KEAT_2005	10	-15.3533m	0.0042m	
			DUFO_2005	1	-0.010523m	0.0145m	
1293	89	gpsds	-**-	4	7034.0948m	0.0108m	0.13
	1		KEAT_2005	10	7034.1008m	0.0020m	
			DUFO_2005	1	+0.006008m	0.0107m	
1294	90	gpsaz	-**-	4	242ø18'34.2870"	0.2770"	0.12
	1		FREM_2005	10	242ø18'34.4202"	0.1210"	
			FORD_2005	1	+0.133266"	0.2492"	
1295	90	gpsht	-**-	4	+4.8170m	0.0304m	0.03
	1		FREM_2005	10	+4.8129m	0.0107m	
			FORD_2005	1	-0.004114m	0.0285m	
1296	90	gpsds	-**-	4	9258.3789m	0.0120m	0.06
	1		FREM_2005	10	9258.3818m	0.0046m	
			FORD_2005	1	+0.002896m	0.0111m	
1297	91	gpsaz	-**-	4	242ø18'34.4929"	0.3832"	0.05
	1		FREM_2005	10	242ø18'34.4202"	0.1210"	
			FORD_2005	1	-0.072670"	0.3636"	
1298	91	gpsht	-**-	4	+4.8141m	0.0216m	0.01
	1		FREM_2005	10	+4.8129m	0.0107m	
			FORD_2005	1	-0.001138m	0.0188m	
1299	91	gpsds	-**-	4	9258.3811m	0.0113m	0.01
	1		FREM_2005	10	9258.3818m	0.0046m	
			FORD_2005	1	+0.000668m	0.0103m	
1300	92	gpsaz	-**-	4	196ø01'59.7471"	0.1149"	0.11
	1		CODY_2005	10	196ø01'59.7998"	0.0374"	
			0308_2005	1	+0.052622"	0.1086"	
1301	92	gpsht	-**-	4	+10.6809m	0.0129m	0.09
	1		CODY_2005	10	+10.6760m	0.0043m	
			0308_2005	1	-0.004894m	0.0121m	

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1302	92	gpsds	-***-	4	8617.4672m	0.0084m	0.11
	1		CODY_2005	10	8617.4632m	0.0022m	
			0308_2005	1	-0.003974m	0.0081m	
1303	93	gpsaz	-***-	4	304ø59'15.4317"	0.1808"	0.11
	1		CHUR_2005	10	304ø59'15.3499"	0.0434"	
			KEAT_2005	1	-0.081808"	0.1756"	
1304	93	gpsht	-***-	4	+11.7830m	0.0178m	0.06
	1		CHUR_2005	10	+11.7781m	0.0042m	
			KEAT_2005	1	-0.004898m	0.0172m	
1305	93	gpsds	-***-	4	8906.9267m	0.0069m	0.06
	1		CHUR_2005	10	8906.9284m	0.0017m	
			KEAT_2005	1	+0.001622m	0.0067m	
1306	94	gpsaz	-***-	4	151ø55'16.0422"	0.1975"	0.03
	1		CODY_2005	10	151ø55'16.0708"	0.0584"	
			FORD_2005	1	+0.028572"	0.1887"	
1307	94	gpsht	-***-	4	+4.6076m	0.0185m	0.05
	1		CODY_2005	10	+4.6040m	0.0058m	
			FORD_2005	1	-0.003637m	0.0176m	
1308	94	gpsds	-***-	4	8294.7108m	0.0116m	0.13
	1		CODY_2005	10	8294.7044m	0.0029m	
			FORD_2005	1	-0.006380m	0.0112m	
1309	95	gpsaz	-***-	4	36ø40'11.5059"	0.2253"	0.06
	1		LIBR_2005	10	36ø40'11.4480"	0.0718"	
			FORD_2005	1	-0.057885"	0.2136"	
1310	95	gpsht	-***-	4	-2.1537m	0.0200m	0.03
	1		LIBR_2005	10	-2.1563m	0.0055m	
			FORD_2005	1	-0.002566m	0.0192m	
1311	95	gpsds	-***-	4	6500.2892m	0.0088m	0.12
	1		LIBR_2005	10	6500.2849m	0.0026m	
			FORD_2005	1	-0.004317m	0.0084m	
1312	96	gpsaz	-***-	4	228ø04'28.3262"	0.1143"	0.10
	1		SM15_2005	10	228ø04'28.2841"	0.0670"	
			1031_2005	1	-0.042111"	0.0926"	
1313	96	gpsht	-***-	4	+2.7715m	0.0137m	0.09
	1		SM15_2005	10	+2.7669m	0.0071m	
			1031_2005	1	-0.004671m	0.0118m	
1314	96	gpsds	-***-	4	8924.0852m	0.0057m	0.11
	1		SM15_2005	10	8924.0876m	0.0032m	
			1031_2005	1	+0.002375m	0.0048m	
1315	97	gpsaz	-***-	4	294ø41'57.4425"	0.2191"	0.06
	1		P271_2005	10	294ø41'57.4958"	0.0423"	
			LIBR_2005	1	+0.053319"	0.2150"	
1316	97	gpsht	-***-	4	+6.7715m	0.0136m	0.19

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	1		P271_2005	10	+6.7824m	0.0026m	
			LIBR_2005	1	+0.010978m	0.0134m	
1317	97	gpsds	-**-	4	5740.8050m	0.0048m	0.10
	1		P271_2005	10	5740.8029m	0.0009m	
			LIBR_2005	1	-0.002108m	0.0047m	
1318	98	gpsaz	-**-	4	271ø35'56.3777"	0.2086"	0.01
	1		FERR_2005	10	271ø35'56.3891"	0.0727"	
			1031_2005	1	+0.011367"	0.1955"	
1319	98	gpsht	-**-	4	-1.8848m	0.0156m	0.13
	1		FERR_2005	10	-1.8933m	0.0050m	
			1031_2005	1	-0.008523m	0.0148m	
1320	98	gpsds	-**-	4	6889.1689m	0.0055m	0.20
	1		FERR_2005	10	6889.1644m	0.0018m	
			1031_2005	1	-0.004489m	0.0052m	
1321	99	gpsaz	-**-	4	48ø02'31.5051"	0.1397"	0.16
	1		03DG_2005	10	48ø02'31.4154"	0.0496"	
			1031_2005	1	-0.089756"	0.1306"	
1322	99	gpsht	-**-	4	-13.6257m	0.0106m	0.26
	1		03DG_2005	10	-13.6372m	0.0035m	
			1031_2005	1	-0.011464m	0.0100m	
1323	99	gpsds	-**-	4	6030.2550m	0.0045m	0.01
	1		03DG_2005	10	6030.2552m	0.0015m	
			1031_2005	1	+0.000205m	0.0042m	
1324	100	gpsaz	-**-	4	245ø47'37.2773"	0.0921"	0.43
	1		P271_2005	10	245ø47'37.4333"	0.0410"	
			03DG_2005	1	+0.156031"	0.0825"	
1325	100	gpsht	-**-	4	+10.8346m	0.0042m	0.35
	1		P271_2005	10	+10.8403m	0.0019m	
			03DG_2005	1	+0.005738m	0.0037m	
1326	100	gpsds	-**-	4	4435.2834m	0.0016m	0.11
	1		P271_2005	10	4435.2841m	0.0007m	
			03DG_2005	1	+0.000679m	0.0014m	
1327	101	gpsaz	-**-	4	85ø51'35.3096"	0.1258"	0.13
	1		03DG_2005	10	85ø51'35.2416"	0.0364"	
			EX11_2005	1	-0.068002"	0.1204"	
1328	101	gpsht	-**-	4	-16.0785m	0.0113m	0.40
	1		03DG_2005	10	-16.0979m	0.0030m	
			EX11_2005	1	-0.019344m	0.0109m	
1329	101	gpsds	-**-	4	8160.3314m	0.0040m	0.43
	1		03DG_2005	10	8160.3242m	0.0011m	
			EX11_2005	1	-0.007196m	0.0039m	
1330	102	gpsaz	-**-	4	210ø34'55.1647"	0.0929"	0.06
	1		03DG_2005	10	210ø34'55.1876"	0.0342"	

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			PLAI_2005	1	+0.022915"	0.0864"	
1331	102	gpsht	-***-	4	-4.3681m	0.0086m	0.39
	1		03DG_2005	10	-4.3542m	0.0030m	
			PLAI_2005	1	+0.013889m	0.0081m	
1332	102	gpsds	-***-	4	7232.0434m	0.0040m	0.66
	1		03DG_2005	10	7232.0542m	0.0014m	
			PLAI_2005	1	+0.010792m	0.0037m	
1333	103	gpsaz	-***-	4	72ø43'05.5411"	0.1609"	0.15
	1		CANA_2005	10	72ø43'05.4384"	0.0404"	
			03DG_2005	1	-0.102747"	0.1557"	
1334	103	gpsht	-***-	4	-5.5087m	0.0146m	0.25
	1		CANA_2005	10	-5.5244m	0.0037m	
			03DG_2005	1	-0.015748m	0.0141m	
1335	103	gpsds	-***-	4	8877.7647m	0.0053m	0.28
	1		CANA_2005	10	8877.7710m	0.0013m	
			03DG_2005	1	+0.006371m	0.0051m	
1336	104	gpsaz	-***-	4	53ø12'28.9358"	0.0185"	0.34
	1		GW32_2008	10	53ø12'28.9631"	0.0037"	
			JIME_2008	1	+0.027283"	0.0181"	
1337	104	gpsht	-***-	4	-99.7503m	0.0067m	0.30
	1		GW32_2008	10	-99.7423m	0.0026m	
			JIME_2008	1	+0.007997m	0.0062m	
1338	104	gpsds	-***-	4	34985.9143m	0.0027m	0.01
	1		GW32_2008	10	34985.9142m	0.0006m	
			JIME_2008	1	-0.000096m	0.0026m	
1339	105	gpsaz	-***-	4	104ø29'38.3994"	0.0191"	0.02
	1		JIME_2008	10	104ø29'38.3981"	0.0051"	
			03EH_2005	1	-0.001331"	0.0184"	
1340	105	gpsht	-***-	4	-1.7683m	0.0052m	0.07
	1		JIME_2008	10	-1.7698m	0.0024m	
			03EH_2005	1	-0.001486m	0.0046m	
1341	105	gpsds	-***-	4	26965.1515m	0.0020m	0.82
	1		JIME_2008	10	26965.1446m	0.0005m	
			03EH_2005	1	-0.006814m	0.0019m	
1342	106	gpsaz	-***-	4	191ø44'30.0537"	0.0090"	0.04
	1		03EH_2005	10	191ø44'30.0523"	0.0020"	
			P268_2005	1	-0.001461"	0.0088"	
1343	106	gpsht	-***-	4	-3.9737m	0.0051m	0.03
	1		03EH_2005	10	-3.9732m	0.0021m	
			P268_2005	1	+0.000574m	0.0047m	
1344	106	gpsds	-***-	4	44557.9636m	0.0026m	0.08
	1		03EH_2005	10	44557.9644m	0.0006m	
			P268_2005	1	+0.000889m	0.0025m	

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1345	107	gpsaz	-***-	4	233ø45'52.2246"	0.0168"	0.39
			03EH_2005	10	233ø45'52.1970"	0.0049"	
			0308_2005	1	-0.027576"	0.0160"	
1346	107	gpsht	-***-	4	+12.4535m	0.0048m	0.25
			03EH_2005	10	+12.4489m	0.0023m	
			0308_2005	1	-0.004584m	0.0042m	
1347	107	gpsds	-***-	4	27991.7833m	0.0019m	0.25
			03EH_2005	10	27991.7812m	0.0006m	
			0308_2005	1	-0.002001m	0.0018m	
1348	108	gpsaz	-***-	4	255ø36'02.1433"	0.0120"	0.00
			03EH_2005	10	255ø36'02.1435"	0.0028"	
			GW32_2008	1	+0.000252"	0.0116"	
1349	108	gpsht	-***-	4	+101.5163m	0.0065m	0.16
			03EH_2005	10	+101.5120m	0.0027m	
			GW32_2008	1	-0.004292m	0.0060m	
1350	108	gpsds	-***-	4	56003.5432m	0.0024m	0.38
			03EH_2005	10	56003.5394m	0.0006m	
			GW32_2008	1	-0.003840m	0.0023m	
1351	109	gpsaz	-***-	4	178ø09'55.8167"	0.0202"	0.05
			03EH_2005	10	178ø09'55.8211"	0.0045"	
			Z585_2005	1	+0.004352"	0.0197"	
1352	109	gpsht	-***-	4	-5.1867m	0.0090m	0.08
			03EH_2005	10	-5.1839m	0.0033m	
			Z585_2005	1	+0.002798m	0.0083m	
1353	109	gpsds	-***-	4	32820.7360m	0.0046m	0.04
			03EH_2005	10	32820.7367m	0.0010m	
			Z585_2005	1	+0.000700m	0.0045m	
1354	110	gpsaz	-***-	4	181ø35'50.4784"	0.0059"	0.65
			03EH_2005	10	181ø35'50.4622"	0.0017"	
			COUR_2008	1	-0.016181"	0.0057"	
1355	110	gpsht	-***-	4	-4.0327m	0.0046m	0.13
			03EH_2005	10	-4.0303m	0.0023m	
			COUR_2008	1	+0.002366m	0.0040m	
1356	110	gpsds	-***-	4	58451.3588m	0.0024m	0.00
			03EH_2005	10	58451.3588m	0.0007m	
			COUR_2008	1	+0.000005m	0.0022m	
1357	111	gpsaz	-***-	4	122ø55'48.5933"	0.0117"	0.27
			GW32_2008	10	122ø55'48.6067"	0.0023"	
			P268_2005	1	+0.013422"	0.0115"	
1358	111	gpsht	-***-	4	-105.4940m	0.0067m	0.33
			GW32_2008	10	-105.4851m	0.0025m	
			P268_2005	1	+0.008936m	0.0062m	

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1359	111	gpsds	---	4	54063.8751m	0.0029m	0.14
	1		GW32_2008	10	54063.8734m	0.0006m	
			P268_2005	1	-0.001700m	0.0028m	
1360	112	gpsaz	---	4	108ø27'31.5730"	0.0167"	0.16
	1		GW32_2008	10	108ø27'31.5844"	0.0035"	
			Z585_2005	1	+0.011378"	0.0164"	
1361	112	gpsht	---	4	-106.7013m	0.0098m	0.14
	1		GW32_2008	10	-106.6958m	0.0035m	
			Z585_2005	1	+0.005464m	0.0092m	
1362	112	gpsds	---	4	58428.0763m	0.0038m	0.22
	1		GW32_2008	10	58428.0726m	0.0008m	
			Z585_2005	1	-0.003617m	0.0037m	
1363	113	gpsaz	---	4	129ø50'04.9955"	0.0096"	0.03
	1		GW32_2008	10	129ø50'04.9945"	0.0019"	
			COUR_2008	1	-0.001042"	0.0094"	
1364	113	gpsht	---	4	-105.5501m	0.0074m	0.27
	1		GW32_2008	10	-105.5422m	0.0027m	
			COUR_2008	1	+0.007977m	0.0069m	
1365	113	gpsds	---	4	68910.4078m	0.0032m	0.08
	1		GW32_2008	10	68910.4089m	0.0007m	
			COUR_2008	1	+0.001043m	0.0032m	
1366	114	gpsaz	---	4	102ø54'38.7396"	0.0168"	0.17
	1		GW32_2008	10	102ø54'38.7522"	0.0033"	
			P271_2005	1	+0.012572"	0.0165"	
1367	114	gpsht	---	4	-99.7620m	0.0067m	0.03
	1		GW32_2008	10	-99.7612m	0.0025m	
			P271_2005	1	+0.000815m	0.0063m	
1368	114	gpsds	---	4	40351.2627m	0.0025m	0.04
	1		GW32_2008	10	40351.2624m	0.0005m	
			P271_2005	1	-0.000394m	0.0025m	
1369	115	gpsaz	---	4	5ø57'32.7535"	0.0266"	0.37
	1		COUR_2008	10	5ø57'32.7109"	0.0058"	
			Z585_2005	1	-0.042528"	0.0260"	
1370	115	gpsht	---	4	-1.1528m	0.0090m	0.02
	1		COUR_2008	10	-1.1536m	0.0033m	
			Z585_2005	1	-0.000834m	0.0084m	
1371	115	gpsds	---	4	25764.4971m	0.0046m	0.08
	1		COUR_2008	10	25764.4955m	0.0010m	
			Z585_2005	1	-0.001513m	0.0044m	
1372	116	gpsaz	---	4	325ø36'47.2939"	0.0170"	0.35
	1		Z585_2005	10	325ø36'47.3193"	0.0033"	
			JIME_2008	1	+0.025405"	0.0167"	
1373	116	gpsht	---	4	+6.9500m	0.0100m	0.09

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	1		Z585_2005	10	+6.9537m	0.0033m	
			JIME_2008	1	+0.003686m	0.0094m	
1374	116	gpsds	-**-	4	48036.9181m	0.0048m	0.32
	1		Z585_2005	10	48036.9116m	0.0010m	
			JIME_2008	1	-0.006507m	0.0047m	
1375	117	gpsaz	-**-	4	304ø32'14.5967"	0.0297"	0.07
	1		Z585_2005	10	304ø32'14.6055"	0.0064"	
			0308_2005	1	+0.008792"	0.0290"	
1376	117	gpsht	-**-	4	+17.6386m	0.0091m	0.15
	1		Z585_2005	10	+17.6328m	0.0033m	
			0308_2005	1	-0.005769m	0.0085m	
1377	117	gpsds	-**-	4	28681.4717m	0.0040m	0.28
	1		Z585_2005	10	28681.4669m	0.0009m	
			0308_2005	1	-0.004758m	0.0039m	
1378	118	gpsaz	-**-	4	300ø54'42.6895"	0.0464"	0.05
	1		Z585_2005	10	300ø54'42.6986"	0.0092"	
			P271_2005	1	+0.009049"	0.0454"	
1379	118	gpsht	-**-	4	+6.9429m	0.0091m	0.22
	1		Z585_2005	10	+6.9347m	0.0031m	
			P271_2005	1	-0.008263m	0.0086m	
1380	118	gpsds	-**-	4	18677.7781m	0.0039m	0.21
	1		Z585_2005	10	18677.7745m	0.0008m	
			P271_2005	1	-0.003575m	0.0038m	
1381	119	gpsaz	-**-	4	161ø10'32.4287"	0.0081"	0.65
	1		JIME_2008	10	161ø10'32.4512"	0.0017"	
			P268_2005	1	+0.022529"	0.0080"	
1382	119	gpsht	-**-	4	-5.7429m	0.0057m	0.00
	1		JIME_2008	10	-5.7429m	0.0021m	
			P268_2005	1	-0.000012m	0.0053m	
1383	119	gpsds	-**-	4	53252.4344m	0.0028m	0.30
	1		JIME_2008	10	53252.4308m	0.0006m	
			P268_2005	1	-0.003665m	0.0028m	
1384	120	gpsaz	-**-	4	159ø16'12.0908"	0.0070"	0.11
	1		JIME_2008	10	159ø16'12.0942"	0.0015"	
			COUR_2008	1	+0.003334"	0.0068"	
1385	120	gpsht	-**-	4	-5.8020m	0.0064m	0.08
	1		JIME_2008	10	-5.8000m	0.0025m	
			COUR_2008	1	+0.002021m	0.0059m	
1386	120	gpsds	-**-	4	69694.7555m	0.0032m	0.22
	1		JIME_2008	10	69694.7525m	0.0007m	
			COUR_2008	1	-0.002986m	0.0031m	
1387	121	gpsaz	-**-	4	159ø31'11.3620"	0.0130"	0.41
	1		JIME_2008	10	159ø31'11.3849"	0.0028"	

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			P271_2005	1	+0.022877"	0.0127"	
1388	121	gpsht	-***-	4	-0.0086m	0.0054m	0.47
	1		JIME_2008	10	-0.0190m	0.0021m	
			P271_2005	1	-0.010357m	0.0050m	
1389	121	gpsds	-***-	4	32033.6049m	0.0027m	0.27
	1		JIME_2008	10	32033.6018m	0.0006m	
			P271_2005	1	-0.003081m	0.0026m	
1390	122	gpsaz	-***-	4	153ø19'20.2176"	0.0139"	0.31
	1		0308_2005	10	153ø19'20.2358"	0.0029"	
			P268_2005	1	+0.018204"	0.0136"	
1391	122	gpsht	-***-	4	-16.4267m	0.0053m	0.22
	1		0308_2005	10	-16.4221m	0.0020m	
			P268_2005	1	+0.004639m	0.0049m	
1392	122	gpsds	-***-	4	30262.6251m	0.0026m	0.24
	1		0308_2005	10	30262.6224m	0.0006m	
			P268_2005	1	-0.002682m	0.0026m	
1393	123	gpsaz	-***-	4	153ø15'53.5351"	0.0089"	0.20
	1		0308_2005	10	153ø15'53.5274"	0.0023"	
			COUR_2008	1	-0.007662"	0.0086"	
1394	123	gpsht	-***-	4	-16.4851m	0.0053m	0.28
	1		0308_2005	10	-16.4792m	0.0023m	
			COUR_2008	1	+0.005883m	0.0048m	
1395	123	gpsds	-***-	4	46829.2678m	0.0026m	0.18
	1		0308_2005	10	46829.2658m	0.0007m	
			COUR_2008	1	-0.001986m	0.0025m	
1396	124	gpsaz	-***-	4	159ø08'17.6547"	0.0107"	0.31
	1		P271_2005	10	159ø08'17.6404"	0.0023"	
			COUR_2008	1	-0.014312"	0.0105"	
1397	124	gpsht	-***-	4	-5.7900m	0.0053m	0.42
	1		P271_2005	10	-5.7811m	0.0020m	
			COUR_2008	1	+0.008942m	0.0049m	
1398	124	gpsds	-***-	4	37661.7152m	0.0026m	0.09
	1		P271_2005	10	37661.7142m	0.0005m	
			COUR_2008	1	-0.001040m	0.0026m	
1399	125	gpsaz	-***-	4	163ø45'09.3926"	0.0094"	0.33
	1		P271_2005	10	163ø45'09.4061"	0.0018"	
			P268_2005	1	+0.013502"	0.0093"	
1400	125	gpsht	-***-	4	-5.7278m	0.0026m	0.38
	1		P271_2005	10	-5.7239m	0.0012m	
			P268_2005	1	+0.003887m	0.0023m	
1401	125	gpsds	-***-	4	21252.3742m	0.0013m	0.26
	1		P271_2005	10	21252.3728m	0.0002m	
			P268_2005	1	-0.001444m	0.0012m	

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1402	126	gpsaz	-***-	4	142ø36'27.8804"	0.0160"	0.26
	1		UCD1_2005	10	142ø36'27.8627"	0.0034"	
			COUR_2008	1	-0.017614"	0.0157"	
1403	126	gpsht	-***-	4	-23.6075m	0.0052m	0.20
	1		UCD1_2005	10	-23.6031m	0.0020m	
			COUR_2008	1	+0.004346m	0.0048m	
1404	126	gpsds	-***-	4	27366.3797m	0.0025m	0.01
	1		UCD1_2005	10	27366.3798m	0.0005m	
			COUR_2008	1	+0.000102m	0.0024m	
1405	127	gpsaz	-***-	4	302ø05'39.4386"	0.0164"	0.08
	1		UCD1_2005	10	302ø05'39.4445"	0.0029"	
			GW32_2008	1	+0.005965"	0.0161"	
1406	127	gpsht	-***-	4	+81.9440m	0.0074m	0.16
	1		UCD1_2005	10	+81.9391m	0.0025m	
			GW32_2008	1	-0.004888m	0.0070m	
1407	127	gpsds	-***-	4	42608.7884m	0.0031m	0.01
	1		UCD1_2005	10	42608.7885m	0.0006m	
			GW32_2008	1	+0.000099m	0.0031m	
1408	128	gpsaz	-***-	4	78ø34'30.5598"	0.0503"	0.06
	1		UCD1_2005	10	78ø34'30.5467"	0.0098"	
			Z585_2005	1	-0.013098"	0.0494"	
1409	128	gpsht	-***-	4	-24.7594m	0.0094m	0.07
	1		UCD1_2005	10	-24.7568m	0.0031m	
			Z585_2005	1	+0.002608m	0.0089m	
1410	128	gpsds	-***-	4	19629.6064m	0.0034m	0.25
	1		UCD1_2005	10	19629.6028m	0.0007m	
			Z585_2005	1	-0.003654m	0.0033m	
1411	129	gpsaz	-***-	4	347ø34'47.7927"	0.0204"	0.08
	1		UCD1_2005	10	347ø34'47.7997"	0.0041"	
			0308_2005	1	+0.006948"	0.0200"	
1412	129	gpsht	-***-	4	-7.1216m	0.0056m	0.10
	1		UCD1_2005	10	-7.1239m	0.0020m	
			0308_2005	1	-0.002290m	0.0052m	
1413	129	gpsds	-***-	4	20573.7152m	0.0029m	0.14
	1		UCD1_2005	10	20573.7135m	0.0006m	
			0308_2005	1	-0.001718m	0.0028m	
1414	130	gpsaz	-***-	4	26ø16'39.2092"	0.0105"	0.34
	1		UCD1_2005	10	26ø16'39.1940"	0.0024"	
			03EH_2005	1	-0.015161"	0.0102"	
1415	130	gpsht	-***-	4	-19.5757m	0.0051m	0.14
	1		UCD1_2005	10	-19.5729m	0.0021m	
			03EH_2005	1	+0.002766m	0.0046m	

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1416	130	gpsds	---	4	40918.2660m	0.0024m	0.06
	1		UCD1_2005	10	40918.2654m	0.0005m	
			03EH_2005	1	-0.000601m	0.0023m	
1417	131	gpsaz	---	4	349ø35'24.9715"	0.0100"	0.38
	1		UCD1_2005	10	349ø35'24.9878"	0.0020"	
			JIME_2008	1	+0.016360"	0.0098"	
1418	131	gpsht	---	4	-17.8080m	0.0059m	0.20
	1		UCD1_2005	10	-17.8031m	0.0021m	
			JIME_2008	1	+0.004940m	0.0055m	
1419	131	gpsds	---	4	44192.3860m	0.0030m	0.17
	1		UCD1_2005	10	44192.3839m	0.0006m	
			JIME_2008	1	-0.002195m	0.0029m	
1420	132	gpsaz	---	4	183ø39'02.0604"	0.0176"	0.12
	1		SUTB_2005	10	183ø39'02.0513"	0.0034"	
			JIME_2008	1	-0.009061"	0.0172"	
1421	132	gpsht	---	4	-634.7698m	0.0211m	0.00
	1		SUTB_2005	10	-634.7698m	0.0034m	
			JIME_2008	1	-0.000054m	0.0209m	
1422	132	gpsds	---	4	30935.4509m	0.0037m	0.13
	1		SUTB_2005	10	30935.4530m	0.0007m	
			JIME_2008	1	+0.002112m	0.0036m	
1423	133	gpsaz	---	4	147ø19'21.2493"	0.0134"	0.46
	1		SUTB_2005	10	147ø19'21.2760"	0.0026"	
			03EH_2005	1	+0.026736"	0.0132"	
1424	133	gpsht	---	4	-636.5378m	0.0212m	0.02
	1		SUTB_2005	10	-636.5396m	0.0034m	
			03EH_2005	1	-0.001829m	0.0209m	
1425	133	gpsds	---	4	44703.3178m	0.0036m	0.18
	1		SUTB_2005	10	44703.3150m	0.0007m	
			03EH_2005	1	-0.002785m	0.0035m	
1426	134	gpsaz	---	4	132ø44'36.0405"	0.0107"	0.04
	1		SUTB_2005	10	132ø44'36.0387"	0.0020"	
			1200_2005	1	-0.001801"	0.0105"	
1427	134	gpsht	---	4	-569.7140m	0.0238m	0.04
	1		SUTB_2005	10	-569.7183m	0.0045m	
			1200_2005	1	-0.004249m	0.0233m	
1428	134	gpsds	---	4	68422.6831m	0.0037m	0.15
	1		SUTB_2005	10	68422.6807m	0.0007m	
			1200_2005	1	-0.002399m	0.0036m	
1429	135	gpsaz	---	4	169ø24'25.6116"	0.0035"	0.65
	1		SUTB_2005	10	169ø24'25.6213"	0.0009"	
			P268_2005	1	+0.009620"	0.0034"	
1430	135	gpsht	---	4	-640.5146m	0.0118m	0.04

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	1		SUTB_2005	10	-640.5127m	0.0031m	
			P268_2005	1	+0.001911m	0.0114m	
1431	135	gpsds	-**-	4	82690.1663m	0.0020m	0.04
	1		SUTB_2005	10	82690.1659m	0.0005m	
			P268_2005	1	-0.000355m	0.0019m	
1432	136	gpsaz	-**-	4	160ø15'00.1428"	0.0117"	0.39
	1		SUTB_2005	10	160ø15'00.1624"	0.0020"	
			Z585_2005	1	+0.019619"	0.0116"	
1433	136	gpsht	-**-	4	-641.7243m	0.0340m	0.01
	1		SUTB_2005	10	-641.7235m	0.0041m	
			Z585_2005	1	+0.000876m	0.0338m	
1434	136	gpsds	-**-	4	74830.2622m	0.0058m	0.10
	1		SUTB_2005	10	74830.2598m	0.0010m	
			Z585_2005	1	-0.002404m	0.0057m	
1435	137	gpsaz	-**-	4	178ø18'07.0766"	0.0106"	0.28
	1		SUTB_2005	10	178ø18'07.0896"	0.0019"	
			0308_2005	1	+0.013048"	0.0105"	
1436	137	gpsht	-**-	4	-624.1031m	0.0225m	0.13
	1		SUTB_2005	10	-624.0906m	0.0034m	
			0308_2005	1	+0.012448m	0.0223m	
1437	137	gpsds	-**-	4	54266.5943m	0.0040m	0.15
	1		SUTB_2005	10	54266.5969m	0.0007m	
			0308_2005	1	+0.002642m	0.0039m	
1438	138	gpsaz	-**-	4	175ø20'53.4328"	0.0038"	0.29
	1		SUTB_2005	10	175ø20'53.4374"	0.0010"	
			UCD1_2005	1	+0.004665"	0.0036"	
1439	138	gpsht	-**-	4	-616.9567m	0.0116m	0.20
	1		SUTB_2005	10	-616.9667m	0.0031m	
			UCD1_2005	1	-0.010056m	0.0112m	
1440	138	gpsds	-**-	4	74577.2920m	0.0019m	0.05
	1		SUTB_2005	10	74577.2924m	0.0005m	
			UCD1_2005	1	+0.000383m	0.0019m	
1441	139	gpsaz	-**-	4	166ø42'48.5756"	0.0059"	0.11
	1		SUTB_2005	10	166ø42'48.5784"	0.0010"	
			COUR_2008	1	+0.002828"	0.0058"	
1442	139	gpsht	-**-	4	-640.5672m	0.0227m	0.03
	1		SUTB_2005	10	-640.5698m	0.0034m	
			COUR_2008	1	-0.002674m	0.0224m	
1443	139	gpsds	-**-	4	98703.3038m	0.0040m	0.02
	1		SUTB_2005	10	98703.3035m	0.0007m	
			COUR_2008	1	-0.000274m	0.0039m	
1444	140	gpsaz	-**-	4	210ø10'14.9290"	0.0121"	0.24
	1		SUTB_2005	10	210ø10'14.9415"	0.0022"	

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			GW32_2008	1	+0.012508"	0.0119"	
1445	140	gpsht	-***-	4	-535.0576m	0.0249m	0.28
	1		SUTB_2005	10	-535.0276m	0.0037m	
			GW32_2008	1	+0.030009m	0.0246m	
1446	140	gpsds	-***-	4	59824.0235m	0.0041m	0.07
	1		SUTB_2005	10	59824.0246m	0.0007m	
			GW32_2008	1	+0.001155m	0.0040m	
1447	141	gpsaz	-***-	4	161ø49'15.7867"	0.0022"	0.21
	1		SUTB_2005	10	161ø49'15.7848"	0.0007"	
			CNDR_2005	1	-0.001858"	0.0021"	
1448	141	gpsht	-***-	4	-637.3234m	0.0134m	0.08
	1		SUTB_2005	10	-637.3278m	0.0036m	
			CNDR_2005	1	-0.004363m	0.0130m	
1449	141	gpsds	-***-	4	152843.5601m	0.0022m	0.12
	1		SUTB_2005	10	152843.5611m	0.0006m	
			CNDR_2005	1	+0.001077m	0.0021m	
1450	142	gpsaz	-***-	4	3ø38'10.5171"	0.0193"	0.02
	1		JIME_2008	10	3ø38'10.5152"	0.0034"	
			SUTB_2005	1	-0.001900"	0.0190"	
1451	142	gpsht	-***-	4	+634.7677m	0.0227m	0.02
	1		JIME_2008	10	+634.7698m	0.0034m	
			SUTB_2005	1	+0.002127m	0.0225m	
1452	142	gpsds	-***-	4	30935.4452m	0.0042m	0.43
	1		JIME_2008	10	30935.4530m	0.0007m	
			SUTB_2005	1	+0.007807m	0.0041m	
1453	143	gpsaz	-***-	4	147ø19'21.2875"	0.0149"	0.18
	1		SUTB_2005	10	147ø19'21.2760"	0.0026"	
			03EH_2005	1	-0.011555"	0.0146"	
1454	143	gpsht	-***-	4	-636.5274m	0.0227m	0.12
	1		SUTB_2005	10	-636.5396m	0.0034m	
			03EH_2005	1	-0.012240m	0.0224m	
1455	143	gpsds	-***-	4	44703.3071m	0.0039m	0.48
	1		SUTB_2005	10	44703.3150m	0.0007m	
			03EH_2005	1	+0.007956m	0.0038m	
1456	144	gpsaz	-***-	4	132ø44'36.0377"	0.0104"	0.02
	1		SUTB_2005	10	132ø44'36.0387"	0.0020"	
			1200_2005	1	+0.000927"	0.0102"	
1457	144	gpsht	-***-	4	-569.7072m	0.0223m	0.12
	1		SUTB_2005	10	-569.7183m	0.0045m	
			1200_2005	1	-0.011065m	0.0218m	
1458	144	gpsds	-***-	4	68422.6752m	0.0036m	0.36
	1		SUTB_2005	10	68422.6807m	0.0007m	
			1200_2005	1	+0.005574m	0.0036m	

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1459	145	gpsaz	-**-	4	169ø24'25.6282"	0.0035"	0.47
	1		SUTB_2005	10	169ø24'25.6213"	0.0009"	
			P268_2005	1	-0.006967"	0.0034"	
1460	145	gpsht	-**-	4	-640.5147m	0.0120m	0.04
	1		SUTB_2005	10	-640.5127m	0.0031m	
			P268_2005	1	+0.002033m	0.0116m	
1461	145	gpsds	-**-	4	82690.1658m	0.0020m	0.02
	1		SUTB_2005	10	82690.1659m	0.0005m	
			P268_2005	1	+0.000132m	0.0019m	
1462	146	gpsaz	-**-	4	160ø15'00.1793"	0.0232"	0.17
	1		SUTB_2005	10	160ø15'00.1624"	0.0020"	
			Z585_2005	1	-0.016926"	0.0231"	
1463	146	gpsht	-**-	4	-641.7353m	0.0440m	0.06
	1		SUTB_2005	10	-641.7235m	0.0041m	
			Z585_2005	1	+0.011807m	0.0438m	
1464	146	gpsds	-**-	4	74830.2524m	0.0080m	0.21
	1		SUTB_2005	10	74830.2598m	0.0010m	
			Z585_2005	1	+0.007358m	0.0079m	
1465	147	gpsaz	-**-	4	178ø18'07.1056"	0.0118"	0.31
	1		SUTB_2005	10	178ø18'07.0896"	0.0019"	
			0308_2005	1	-0.015997"	0.0117"	
1466	147	gpsht	-**-	4	-624.0923m	0.0244m	0.02
	1		SUTB_2005	10	-624.0906m	0.0034m	
			0308_2005	1	+0.001694m	0.0242m	
1467	147	gpsds	-**-	4	54266.5937m	0.0045m	0.17
	1		SUTB_2005	10	54266.5969m	0.0007m	
			0308_2005	1	+0.003244m	0.0044m	
1468	148	gpsaz	-**-	4	175ø20'53.4404"	0.0039"	0.18
	1		SUTB_2005	10	175ø20'53.4374"	0.0010"	
			UCD1_2005	1	-0.002948"	0.0038"	
1469	148	gpsht	-**-	4	-616.9698m	0.0123m	0.06
	1		SUTB_2005	10	-616.9667m	0.0031m	
			UCD1_2005	1	+0.003090m	0.0119m	
1470	148	gpsds	-**-	4	74577.2927m	0.0020m	0.03
	1		SUTB_2005	10	74577.2924m	0.0005m	
			UCD1_2005	1	-0.000270m	0.0020m	
1471	149	gpsaz	-**-	4	166ø42'48.5785"	0.0058"	0.00
	1		SUTB_2005	10	166ø42'48.5784"	0.0010"	
			COUR_2008	1	-0.000075"	0.0058"	
1472	149	gpsht	-**-	4	-640.5590m	0.0220m	0.11
	1		SUTB_2005	10	-640.5698m	0.0034m	
			COUR_2008	1	-0.010786m	0.0217m	

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1473	149	gpsds	---	4	98703.2981m	0.0040m	0.31
	1		SUTB_2005	10	98703.3035m	0.0007m	
			COUR_2008	1	+0.005366m	0.0039m	
1474	150	gpsaz	---	4	210ø10'14.9457"	0.0129"	0.07
	1		SUTB_2005	10	210ø10'14.9415"	0.0022"	
			GW32_2008	1	-0.004148"	0.0127"	
1475	150	gpsht	---	4	-535.0339m	0.0256m	0.06
	1		SUTB_2005	10	-535.0276m	0.0037m	
			GW32_2008	1	+0.006271m	0.0253m	
1476	150	gpsds	---	4	59824.0241m	0.0044m	0.03
	1		SUTB_2005	10	59824.0246m	0.0007m	
			GW32_2008	1	+0.000486m	0.0043m	
1477	151	gpsaz	---	4	161ø49'15.7864"	0.0020"	0.20
	1		SUTB_2005	10	161ø49'15.7848"	0.0007"	
			CNDR_2005	1	-0.001623"	0.0019"	
1478	151	gpsht	---	4	-637.3273m	0.0126m	0.01
	1		SUTB_2005	10	-637.3278m	0.0036m	
			CNDR_2005	1	-0.000431m	0.0121m	
1479	151	gpsds	---	4	152843.5603m	0.0020m	0.10
	1		SUTB_2005	10	152843.5611m	0.0006m	
			CNDR_2005	1	+0.000862m	0.0020m	
1480	152	gpsaz	---	4	3ø38'10.5304"	0.0234"	0.15
	1		JIME_2008	10	3ø38'10.5152"	0.0034"	
			SUTB_2005	1	-0.015210"	0.0231"	
1481	152	gpsht	---	4	+634.7796m	0.0307m	0.07
	1		JIME_2008	10	+634.7698m	0.0034m	
			SUTB_2005	1	-0.009806m	0.0305m	
1482	152	gpsds	---	4	30935.4514m	0.0058m	0.06
	1		JIME_2008	10	30935.4530m	0.0007m	
			SUTB_2005	1	+0.001564m	0.0057m	
1483	153	gpsaz	---	4	147ø19'21.2973"	0.0137"	0.36
	1		SUTB_2005	10	147ø19'21.2760"	0.0026"	
			03EH_2005	1	-0.021305"	0.0135"	
1484	153	gpsht	---	4	-636.5265m	0.0240m	0.13
	1		SUTB_2005	10	-636.5396m	0.0034m	
			03EH_2005	1	-0.013164m	0.0238m	
1485	153	gpsds	---	4	44703.3122m	0.0043m	0.16
	1		SUTB_2005	10	44703.3150m	0.0007m	
			03EH_2005	1	+0.002863m	0.0042m	
1486	154	gpsaz	---	4	132ø44'36.0383"	0.0140"	0.01
	1		SUTB_2005	10	132ø44'36.0387"	0.0020"	
			1200_2005	1	+0.000397"	0.0139"	
1487	154	gpsht	---	4	-569.7299m	0.0347m	0.08

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	1		SUTB_2005	10	-569.7183m	0.0045m	
			1200_2005	1	+0.011572m	0.0344m	
1488	154	gpsds	-**-	4	68422.6803m	0.0051m	0.02
	1		SUTB_2005	10	68422.6807m	0.0007m	
			1200_2005	1	+0.000414m	0.0051m	
1489	155	gpsaz	-**-	4	169ø24'25.6227"	0.0033"	0.10
	1		SUTB_2005	10	169ø24'25.6213"	0.0009"	
			P268_2005	1	-0.001407"	0.0032"	
1490	155	gpsht	-**-	4	-640.5073m	0.0114m	0.11
	1		SUTB_2005	10	-640.5127m	0.0031m	
			P268_2005	1	-0.005357m	0.0109m	
1491	155	gpsds	-**-	4	82690.1677m	0.0019m	0.22
	1		SUTB_2005	10	82690.1659m	0.0005m	
			P268_2005	1	-0.001762m	0.0018m	
1492	156	gpsaz	-**-	4	160ø15'00.1749"	0.0111"	0.26
	1		SUTB_2005	10	160ø15'00.1624"	0.0020"	
			Z585_2005	1	-0.012511"	0.0109"	
1493	156	gpsht	-**-	4	-641.7242m	0.0360m	0.00
	1		SUTB_2005	10	-641.7235m	0.0041m	
			Z585_2005	1	+0.000696m	0.0358m	
1494	156	gpsds	-**-	4	74830.2613m	0.0063m	0.06
	1		SUTB_2005	10	74830.2598m	0.0010m	
			Z585_2005	1	-0.001500m	0.0062m	
1495	157	gpsaz	-**-	4	178ø18'07.0960"	0.0113"	0.13
	1		SUTB_2005	10	178ø18'07.0896"	0.0019"	
			0308_2005	1	-0.006369"	0.0111"	
1496	157	gpsht	-**-	4	-624.0839m	0.0274m	0.06
	1		SUTB_2005	10	-624.0906m	0.0034m	
			0308_2005	1	-0.006763m	0.0271m	
1497	157	gpsds	-**-	4	54266.5971m	0.0050m	0.01
	1		SUTB_2005	10	54266.5969m	0.0007m	
			0308_2005	1	-0.000198m	0.0049m	
1498	158	gpsaz	-**-	4	175ø20'53.4412"	0.0037"	0.24
	1		SUTB_2005	10	175ø20'53.4374"	0.0010"	
			UCD1_2005	1	-0.003781"	0.0035"	
1499	158	gpsht	-**-	4	-616.9667m	0.0115m	0.00
	1		SUTB_2005	10	-616.9667m	0.0031m	
			UCD1_2005	1	+0.000011m	0.0111m	
1500	158	gpsds	-**-	4	74577.2951m	0.0019m	0.34
	1		SUTB_2005	10	74577.2924m	0.0005m	
			UCD1_2005	1	-0.002698m	0.0018m	
1501	159	gpsaz	-**-	4	166ø42'48.5854"	0.0056"	0.29
	1		SUTB_2005	10	166ø42'48.5784"	0.0010"	

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			COUR_2008	1	-0.006986"	0.0055"	
1502	159	gpsht	-***-	4	-640.5662m	0.0242m	0.03
	1		SUTB_2005	10	-640.5698m	0.0034m	
			COUR_2008	1	-0.003643m	0.0240m	
1503	159	gpsds	-***-	4	98703.3052m	0.0043m	0.09
	1		SUTB_2005	10	98703.3035m	0.0007m	
			COUR_2008	1	-0.001693m	0.0043m	
1504	160	gpsaz	-***-	4	210ø10'14.9468"	0.0154"	0.08
	1		SUTB_2005	10	210ø10'14.9415"	0.0022"	
			GW32_2008	1	-0.005328"	0.0153"	
1505	160	gpsht	-***-	4	-535.0259m	0.0326m	0.01
	1		SUTB_2005	10	-535.0276m	0.0037m	
			GW32_2008	1	-0.001677m	0.0324m	
1506	160	gpsds	-***-	4	59824.0258m	0.0053m	0.05
	1		SUTB_2005	10	59824.0246m	0.0007m	
			GW32_2008	1	-0.001158m	0.0053m	
1507	161	gpsaz	-***-	4	161ø49'15.7804"	0.0020"	0.53
	1		SUTB_2005	10	161ø49'15.7848"	0.0007"	
			CNDR_2005	1	+0.004467"	0.0019"	
1508	161	gpsht	-***-	4	-637.3218m	0.0128m	0.11
	1		SUTB_2005	10	-637.3278m	0.0036m	
			CNDR_2005	1	-0.005985m	0.0123m	
1509	161	gpsds	-***-	4	152843.5660m	0.0021m	0.57
	1		SUTB_2005	10	152843.5611m	0.0006m	
			CNDR_2005	1	-0.004879m	0.0020m	
1510	162	gpsaz	-***-	4	343ø39'53.1586"	0.0099"	0.42
	1		CNDR_2005	10	343ø39'53.1407"	0.0018"	
			Z585_2005	1	-0.017896"	0.0098"	
1511	162	gpsht	-***-	4	-4.3804m	0.0305m	0.11
	1		CNDR_2005	10	-4.3955m	0.0038m	
			Z585_2005	1	-0.015092m	0.0302m	
1512	162	gpsds	-***-	4	78068.3791m	0.0051m	0.26
	1		CNDR_2005	10	78068.3848m	0.0010m	
			Z585_2005	1	+0.005648m	0.0050m	
1513	163	gpsaz	-***-	4	347ø59'29.6344"	0.0039"	0.72
	1		CNDR_2005	10	347ø59'29.6225"	0.0009"	
			03EH_2005	1	-0.011911"	0.0038"	
1514	163	gpsht	-***-	4	+0.8048m	0.0169m	0.22
	1		CNDR_2005	10	+0.7884m	0.0030m	
			03EH_2005	1	-0.016321m	0.0166m	
1515	163	gpsds	-***-	4	110133.8609m	0.0029m	0.21
	1		CNDR_2005	10	110133.8636m	0.0007m	
			03EH_2005	1	+0.002664m	0.0028m	

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1516	164	gpsaz	-***-	4	1ø49'33.1302"	0.0053"	0.24
			CNDR_2005	10	1ø49'33.1248"	0.0011"	
			1200_2005	1	-0.005403"	0.0051"	
1517	164	gpsht	-***-	4	+67.6278m	0.0206m	0.20
			CNDR_2005	10	+67.6098m	0.0043m	
			1200_2005	1	-0.018033m	0.0202m	
1518	164	gpsds	-***-	4	98807.3273m	0.0035m	0.39
			CNDR_2005	10	98807.3332m	0.0007m	
			1200_2005	1	+0.005946m	0.0035m	
1519	165	gpsaz	-***-	4	333ø22'43.4363"	0.0083"	0.04
			CNDR_2005	10	333ø22'43.4377"	0.0018"	
			COUR_2008	1	+0.001328"	0.0082"	
1520	165	gpsht	-***-	4	-3.2163m	0.0173m	0.34
			CNDR_2005	10	-3.2419m	0.0030m	
			COUR_2008	1	-0.025678m	0.0171m	
1521	165	gpsds	-***-	4	55146.0311m	0.0029m	0.18
			CNDR_2005	10	55146.0334m	0.0006m	
			COUR_2008	1	+0.002247m	0.0029m	
1522	166	gpsaz	-***-	4	335ø49'30.2869"	0.0028"	0.62
			CNDR_2005	10	335ø49'30.2796"	0.0008"	
			P271_2005	1	-0.007303"	0.0027"	
1523	166	gpsht	-***-	4	+2.5411m	0.0102m	0.04
			CNDR_2005	10	+2.5392m	0.0026m	
			P271_2005	1	-0.001919m	0.0098m	
1524	166	gpsds	-***-	4	92683.8636m	0.0016m	0.24
			CNDR_2005	10	92683.8652m	0.0004m	
			P271_2005	1	+0.001558m	0.0015m	
1525	167	gpsaz	-***-	4	336ø51'50.1148"	0.0036"	0.01
			CNDR_2005	10	336ø51'50.1146"	0.0009"	
			JIME_2008	1	-0.000167"	0.0035"	
1526	167	gpsht	-***-	4	+2.5677m	0.0168m	0.13
			CNDR_2005	10	+2.5583m	0.0031m	
			JIME_2008	1	-0.009436m	0.0165m	
1527	167	gpsds	-***-	4	124658.1352m	0.0028m	0.07
			CNDR_2005	10	124658.1343m	0.0006m	
			JIME_2008	1	-0.000852m	0.0027m	
1528	168	gpsaz	-***-	4	333ø28'31.7940"	0.0044"	0.32
			CNDR_2005	10	333ø28'31.7880"	0.0010"	
			0308_2005	1	-0.006054"	0.0043"	
1529	168	gpsht	-***-	4	+13.2448m	0.0171m	0.10
			CNDR_2005	10	+13.2374m	0.0030m	
			0308_2005	1	-0.007487m	0.0169m	

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1530	168	gpsds	---	4	101975.1275m	0.0028m	0.05
	1		CNDR_2005	10	101975.1281m	0.0006m	
			0308_2005	1	+0.000647m	0.0028m	
1531	169	gpsaz	---	4	329ø54'27.8294"	0.0031"	0.55
	1		CNDR_2005	10	329ø54'27.8221"	0.0009"	
			UCD1_2005	1	-0.007249"	0.0030"	
1532	169	gpsht	---	4	+20.3720m	0.0098m	0.26
	1		CNDR_2005	10	+20.3612m	0.0026m	
			UCD1_2005	1	-0.010751m	0.0094m	
1533	169	gpsds	---	4	82206.8335m	0.0015m	0.31
	1		CNDR_2005	10	82206.8354m	0.0004m	
			UCD1_2005	1	+0.001899m	0.0014m	
1534	170	gpsaz	---	4	320ø35'21.3589"	0.0048"	0.16
	1		CNDR_2005	10	320ø35'21.3555"	0.0010"	
			GW32_2008	1	-0.003357"	0.0047"	
1535	170	gpsht	---	4	+102.2833m	0.0206m	0.19
	1		CNDR_2005	10	+102.3004m	0.0033m	
			GW32_2008	1	+0.017157m	0.0203m	
1536	170	gpsds	---	4	121598.4803m	0.0032m	0.30
	1		CNDR_2005	10	121598.4844m	0.0007m	
			GW32_2008	1	+0.004093m	0.0031m	
1537	171	gpsaz	---	4	343ø39'53.1244"	0.0184"	0.20
	1		CNDR_2005	10	343ø39'53.1407"	0.0018"	
			Z585_2005	1	+0.016341"	0.0183"	
1538	171	gpsht	---	4	-4.3939m	0.0370m	0.01
	1		CNDR_2005	10	-4.3955m	0.0038m	
			Z585_2005	1	-0.001583m	0.0368m	
1539	171	gpsds	---	4	78068.3869m	0.0065m	0.07
	1		CNDR_2005	10	78068.3848m	0.0010m	
			Z585_2005	1	-0.002096m	0.0064m	
1540	172	gpsaz	---	4	347ø59'29.6176"	0.0035"	0.34
	1		CNDR_2005	10	347ø59'29.6225"	0.0009"	
			03EH_2005	1	+0.004941"	0.0034"	
1541	172	gpsht	---	4	+0.7880m	0.0145m	0.01
	1		CNDR_2005	10	+0.7884m	0.0030m	
			03EH_2005	1	+0.000472m	0.0142m	
1542	172	gpsds	---	4	110133.8645m	0.0025m	0.08
	1		CNDR_2005	10	110133.8636m	0.0007m	
			03EH_2005	1	-0.000862m	0.0024m	
1543	173	gpsaz	---	4	1ø49'33.1204"	0.0052"	0.19
	1		CNDR_2005	10	1ø49'33.1248"	0.0011"	
			1200_2005	1	+0.004366"	0.0051"	
1544	173	gpsht	---	4	+67.6145m	0.0190m	0.06

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	1		CNDR_2005	10	+67.6098m	0.0043m	
			1200_2005	1	-0.004743m	0.0186m	
1545	173	gpsds	-***-	4	98807.3335m	0.0033m	0.02
	1		CNDR_2005	10	98807.3332m	0.0007m	
			1200_2005	1	-0.000237m	0.0032m	
1546	174	gpsaz	-***-	4	335ø49'30.2827"	0.0025"	0.29
	1		CNDR_2005	10	335ø49'30.2796"	0.0008"	
			P271_2005	1	-0.003016"	0.0024"	
1547	174	gpsht	-***-	4	+2.5316m	0.0092m	0.20
	1		CNDR_2005	10	+2.5392m	0.0026m	
			P271_2005	1	+0.007572m	0.0088m	
1548	174	gpsds	-***-	4	92683.8643m	0.0014m	0.15
	1		CNDR_2005	10	92683.8652m	0.0004m	
			P271_2005	1	+0.000882m	0.0013m	
1549	175	gpsaz	-***-	4	336ø51'50.1214"	0.0038"	0.43
	1		CNDR_2005	10	336ø51'50.1146"	0.0009"	
			JIME_2008	1	-0.006806"	0.0036"	
1550	175	gpsht	-***-	4	+2.5572m	0.0174m	0.01
	1		CNDR_2005	10	+2.5583m	0.0031m	
			JIME_2008	1	+0.001068m	0.0172m	
1551	175	gpsds	-***-	4	124658.1367m	0.0029m	0.19
	1		CNDR_2005	10	124658.1343m	0.0006m	
			JIME_2008	1	-0.002337m	0.0029m	
1552	176	gpsaz	-***-	4	333ø28'31.7835"	0.0051"	0.20
	1		CNDR_2005	10	333ø28'31.7880"	0.0010"	
			0308_2005	1	+0.004436"	0.0050"	
1553	176	gpsht	-***-	4	+13.2267m	0.0184m	0.13
	1		CNDR_2005	10	+13.2374m	0.0030m	
			0308_2005	1	+0.010708m	0.0182m	
1554	176	gpsds	-***-	4	101975.1274m	0.0031m	0.05
	1		CNDR_2005	10	101975.1281m	0.0006m	
			0308_2005	1	+0.000690m	0.0030m	
1555	177	gpsaz	-***-	4	329ø54'27.8233"	0.0029"	0.10
	1		CNDR_2005	10	329ø54'27.8221"	0.0009"	
			UCD1_2005	1	-0.001202"	0.0028"	
1556	177	gpsht	-***-	4	+20.3612m	0.0092m	0.00
	1		CNDR_2005	10	+20.3612m	0.0026m	
			UCD1_2005	1	+0.000036m	0.0088m	
1557	177	gpsds	-***-	4	82206.8338m	0.0014m	0.27
	1		CNDR_2005	10	82206.8354m	0.0004m	
			UCD1_2005	1	+0.001542m	0.0013m	
1558	178	gpsaz	-***-	4	320ø35'21.3599"	0.0189"	0.05
	1		CNDR_2005	10	320ø35'21.3555"	0.0010"	

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			GW32_2008	1	-0.004333"	0.0189"	
1559	178	gpsht	-***-	4	+102.3002m	0.0300m	0.00
	1		CNDR_2005	10	+102.3004m	0.0033m	
			GW32_2008	1	+0.000233m	0.0299m	
1560	178	gpsds	-***-	4	121598.4724m	0.0147m	0.19
	1		CNDR_2005	10	121598.4844m	0.0007m	
			GW32_2008	1	+0.011974m	0.0146m	
1561	179	gpsaz	-***-	4	333ø22'43.4406"	0.0076"	0.09
	1		CNDR_2005	10	333ø22'43.4377"	0.0018"	
			COUR_2008	1	-0.002925"	0.0074"	
1562	179	gpsht	-***-	4	-3.2401m	0.0150m	0.03
	1		CNDR_2005	10	-3.2419m	0.0030m	
			COUR_2008	1	-0.001858m	0.0147m	
1563	179	gpsds	-***-	4	55146.0341m	0.0025m	0.06
	1		CNDR_2005	10	55146.0334m	0.0006m	
			COUR_2008	1	-0.000690m	0.0024m	
1564	180	gpsaz	-***-	4	343ø39'53.1249"	0.0098"	0.37
	1		CNDR_2005	10	343ø39'53.1407"	0.0018"	
			Z585_2005	1	+0.015750"	0.0096"	
1565	180	gpsht	-***-	4	-4.4142m	0.0333m	0.13
	1		CNDR_2005	10	-4.3955m	0.0038m	
			Z585_2005	1	+0.018721m	0.0331m	
1566	180	gpsds	-***-	4	78068.3875m	0.0059m	0.11
	1		CNDR_2005	10	78068.3848m	0.0010m	
			Z585_2005	1	-0.002757m	0.0059m	
1567	181	gpsaz	-***-	4	347ø59'29.6096"	0.0042"	0.73
	1		CNDR_2005	10	347ø59'29.6225"	0.0009"	
			03EH_2005	1	+0.012915"	0.0041"	
1568	181	gpsht	-***-	4	+0.7849m	0.0206m	0.04
	1		CNDR_2005	10	+0.7884m	0.0030m	
			03EH_2005	1	+0.003536m	0.0204m	
1569	181	gpsds	-***-	4	110133.8656m	0.0038m	0.12
	1		CNDR_2005	10	110133.8636m	0.0007m	
			03EH_2005	1	-0.002015m	0.0037m	
1570	182	gpsaz	-***-	4	1ø49'33.1208"	0.0080"	0.12
	1		CNDR_2005	10	1ø49'33.1248"	0.0011"	
			1200_2005	1	+0.004014"	0.0079"	
1571	182	gpsht	-***-	4	+67.5967m	0.0393m	0.08
	1		CNDR_2005	10	+67.6098m	0.0043m	
			1200_2005	1	+0.013046m	0.0391m	
1572	182	gpsds	-***-	4	98807.3308m	0.0067m	0.08
	1		CNDR_2005	10	98807.3332m	0.0007m	
			1200_2005	1	+0.002409m	0.0067m	

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1573	183	gpsaz	-***-	4	335ø49'30.2777"	0.0027"	0.17
			CNDR_2005	10	335ø49'30.2796"	0.0008"	
			P271_2005	1	+0.001925"	0.0026"	
1574	183	gpsht	-***-	4	+2.5380m	0.0099m	0.03
			CNDR_2005	10	+2.5392m	0.0026m	
			P271_2005	1	+0.001175m	0.0096m	
1575	183	gpsds	-***-	4	92683.8683m	0.0015m	0.49
			CNDR_2005	10	92683.8652m	0.0004m	
			P271_2005	1	-0.003053m	0.0014m	
1576	184	gpsaz	-***-	4	336ø51'50.1090"	0.0065"	0.20
			CNDR_2005	10	336ø51'50.1146"	0.0009"	
			JIME_2008	1	+0.005659"	0.0064"	
1577	184	gpsht	-***-	4	+2.5576m	0.0350m	0.00
			CNDR_2005	10	+2.5583m	0.0031m	
			JIME_2008	1	+0.000635m	0.0349m	
1578	184	gpsds	-***-	4	124658.1452m	0.0063m	0.39
			CNDR_2005	10	124658.1343m	0.0006m	
			JIME_2008	1	-0.010913m	0.0063m	
1579	185	gpsaz	-***-	4	333ø28'31.7826"	0.0055"	0.23
			CNDR_2005	10	333ø28'31.7880"	0.0010"	
			0308_2005	1	+0.005358"	0.0054"	
1580	185	gpsht	-***-	4	+13.2195m	0.0238m	0.17
			CNDR_2005	10	+13.2374m	0.0030m	
			0308_2005	1	+0.017866m	0.0236m	
1581	185	gpsds	-***-	4	101975.1318m	0.0042m	0.20
			CNDR_2005	10	101975.1281m	0.0006m	
			0308_2005	1	-0.003652m	0.0042m	
1582	186	gpsaz	-***-	4	329ø54'27.8107"	0.0033"	0.82
			CNDR_2005	10	329ø54'27.8221"	0.0009"	
			UCD1_2005	1	+0.011391"	0.0032"	
1583	186	gpsht	-***-	4	+20.3490m	0.0105m	0.28
			CNDR_2005	10	+20.3612m	0.0026m	
			UCD1_2005	1	+0.012230m	0.0101m	
1584	186	gpsds	-***-	4	82206.8374m	0.0015m	0.31
			CNDR_2005	10	82206.8354m	0.0004m	
			UCD1_2005	1	-0.002047m	0.0015m	
1585	187	gpsaz	-***-	4	320ø35'21.3504"	0.0071"	0.16
			CNDR_2005	10	320ø35'21.3555"	0.0010"	
			GW32_2008	1	+0.005083"	0.0071"	
1586	187	gpsht	-***-	4	+102.2783m	0.0312m	0.16
			CNDR_2005	10	+102.3004m	0.0033m	
			GW32_2008	1	+0.022114m	0.0311m	

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1587	187	gpsds	---	4	121598.4855m	0.0050m	0.05
	1		CNDR_2005	10	121598.4844m	0.0007m	
			GW32_2008	1	-0.001133m	0.0050m	
1588	188	gpsaz	---	4	333ø22'43.4207"	0.0099"	0.40
	1		CNDR_2005	10	333ø22'43.4377"	0.0018"	
			COUR_2008	1	+0.016993"	0.0098"	
1589	188	gpsht	---	4	-3.2507m	0.0219m	0.09
	1		CNDR_2005	10	-3.2419m	0.0030m	
			COUR_2008	1	+0.008776m	0.0217m	
1590	188	gpsds	---	4	55146.0376m	0.0038m	0.26
	1		CNDR_2005	10	55146.0334m	0.0006m	
			COUR_2008	1	-0.004263m	0.0038m	
1591	189	gpsaz	---	4	286ø57'47.3766"	0.0123"	0.27
	1		1200_2005	10	286ø57'47.3624"	0.0025"	
			JIME_2008	1	-0.014234"	0.0120"	
1592	189	gpsht	---	4	-65.0625m	0.0197m	0.13
	1		1200_2005	10	-65.0515m	0.0038m	
			JIME_2008	1	+0.011014m	0.0193m	
1593	189	gpsds	---	4	54490.1013m	0.0027m	0.28
	1		1200_2005	10	54490.1045m	0.0006m	
			JIME_2008	1	+0.003225m	0.0026m	
1594	190	gpsaz	---	4	226ø30'11.7152"	0.0261"	0.06
	1		1200_2005	10	226ø30'11.7090"	0.0057"	
			Z585_2005	1	-0.006253"	0.0255"	
1595	190	gpsht	---	4	-72.0235m	0.0280m	0.15
	1		1200_2005	10	-72.0053m	0.0045m	
			Z585_2005	1	+0.018245m	0.0276m	
1596	190	gpsds	---	4	34620.7007m	0.0041m	0.02
	1		1200_2005	10	34620.7010m	0.0009m	
			Z585_2005	1	+0.000268m	0.0040m	
1597	191	gpsaz	---	4	225ø31'56.6756"	0.0116"	0.00
	1		1200_2005	10	225ø31'56.6758"	0.0024"	
			P268_2005	1	+0.000223"	0.0113"	
1598	191	gpsht	---	4	-70.7970m	0.0175m	0.03
	1		1200_2005	10	-70.7945m	0.0037m	
			P268_2005	1	+0.002520m	0.0171m	
1599	191	gpsds	---	4	49419.1629m	0.0026m	0.01
	1		1200_2005	10	49419.1629m	0.0005m	
			P268_2005	1	+0.000069m	0.0025m	
1600	192	gpsaz	---	4	250ø57'48.2154"	0.0147"	0.05
	1		1200_2005	10	250ø57'48.2188"	0.0030"	
			P271_2005	1	+0.003352"	0.0144"	
1601	192	gpsht	---	4	-65.0855m	0.0182m	0.19

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	1		1200_2005	10	-65.0706m	0.0037m	
			P271_2005	1	+0.014948m	0.0178m	
1602	192	gpsds	-***-	4	43487.1473m	0.0024m	0.14
	1		1200_2005	10	43487.1459m	0.0005m	
			P271_2005	1	-0.001424m	0.0024m	
1603	193	gpsaz	-***-	4	261ø14'57.5588"	0.0129"	0.12
	1		1200_2005	10	261ø14'57.5653"	0.0032"	
			0308_2005	1	+0.006540"	0.0125"	
1604	193	gpsht	-***-	4	-54.3894m	0.0180m	0.22
	1		1200_2005	10	-54.3724m	0.0039m	
			0308_2005	1	+0.016980m	0.0175m	
1605	193	gpsds	-***-	4	49263.0333m	0.0023m	0.03
	1		1200_2005	10	49263.0337m	0.0005m	
			0308_2005	1	+0.000338m	0.0023m	
1606	194	gpsaz	-***-	4	209ø24'53.0967"	0.0091"	0.18
	1		1200_2005	10	209ø24'53.1038"	0.0022"	
			COUR_2008	1	+0.007057"	0.0088"	
1607	194	gpsht	-***-	4	-70.8529m	0.0170m	0.02
	1		1200_2005	10	-70.8517m	0.0039m	
			COUR_2008	1	+0.001224m	0.0166m	
1608	194	gpsds	-***-	4	56763.2833m	0.0027m	0.14
	1		1200_2005	10	56763.2849m	0.0007m	
			COUR_2008	1	+0.001685m	0.0027m	
1609	195	gpsaz	-***-	4	266ø36'04.4546"	0.0092"	0.30
	1		1200_2005	10	266ø36'04.4663"	0.0021"	
			GW32_2008	1	+0.011715"	0.0089"	
1610	195	gpsht	-***-	4	+34.6749m	0.0212m	0.17
	1		1200_2005	10	+34.6907m	0.0043m	
			GW32_2008	1	+0.015722m	0.0208m	
1611	195	gpsds	-***-	4	80488.6094m	0.0028m	0.18
	1		1200_2005	10	80488.6116m	0.0006m	
			GW32_2008	1	+0.002133m	0.0027m	
1612	196	gpsaz	-***-	4	238ø06'35.0992"	0.0114"	0.03
	1		1200_2005	10	238ø06'35.0977"	0.0024"	
			UCD1_2005	1	-0.001564"	0.0111"	
1613	196	gpsht	-***-	4	-47.2486m	0.0175m	0.00
	1		1200_2005	10	-47.2485m	0.0037m	
			UCD1_2005	1	+0.000083m	0.0171m	
1614	196	gpsds	-***-	4	52265.0941m	0.0025m	0.11
	1		1200_2005	10	52265.0930m	0.0005m	
			UCD1_2005	1	-0.001122m	0.0024m	
1615	197	gpsaz	-***-	4	178ø09'55.8268"	0.0208"	0.06
	1		03EH_2005	10	178ø09'55.8211"	0.0045"	

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			Z585_2005	1	-0.005673"	0.0204"	
1616	197	gpsht	-***-	4	-5.1911m	0.0265m	0.06
	1		03EH_2005	10	-5.1839m	0.0033m	
			Z585_2005	1	+0.007181m	0.0263m	
1617	197	gpsds	-***-	4	32820.7364m	0.0045m	0.01
	1		03EH_2005	10	32820.7367m	0.0010m	
			Z585_2005	1	+0.000247m	0.0044m	
1618	198	gpsaz	-***-	4	212049'46.7881"	0.0155"	0.03
	1		03EH_2005	10	212049'46.7898"	0.0036"	
			P271_2005	1	+0.001672"	0.0151"	
1619	198	gpsht	-***-	4	+1.7445m	0.0144m	0.10
	1		03EH_2005	10	+1.7508m	0.0021m	
			P271_2005	1	+0.006267m	0.0143m	
1620	198	gpsds	-***-	4	27622.5402m	0.0023m	0.15
	1		03EH_2005	10	27622.5387m	0.0005m	
			P271_2005	1	-0.001504m	0.0022m	
1621	199	gpsaz	-***-	4	191044'30.0479"	0.0083"	0.12
	1		03EH_2005	10	191044'30.0523"	0.0020"	
			P268_2005	1	+0.004367"	0.0080"	
1622	199	gpsht	-***-	4	-3.9725m	0.0136m	0.01
	1		03EH_2005	10	-3.9732m	0.0021m	
			P268_2005	1	-0.000622m	0.0134m	
1623	199	gpsds	-***-	4	44557.9654m	0.0023m	0.10
	1		03EH_2005	10	44557.9644m	0.0006m	
			P268_2005	1	-0.000957m	0.0023m	
1624	200	gpsaz	-***-	4	233045'52.1779"	0.0175"	0.26
	1		03EH_2005	10	233045'52.1970"	0.0049"	
			0308_2005	1	+0.019109"	0.0168"	
1625	200	gpsht	-***-	4	+12.4420m	0.0150m	0.11
	1		03EH_2005	10	+12.4489m	0.0023m	
			0308_2005	1	+0.006923m	0.0149m	
1626	200	gpsds	-***-	4	27991.7819m	0.0021m	0.07
	1		03EH_2005	10	27991.7812m	0.0006m	
			0308_2005	1	-0.000646m	0.0021m	
1627	201	gpsaz	-***-	4	181035'50.4502"	0.0059"	0.49
	1		03EH_2005	10	181035'50.4622"	0.0017"	
			COUR_2008	1	+0.012023"	0.0056"	
1628	201	gpsht	-***-	4	-4.0217m	0.0133m	0.15
	1		03EH_2005	10	-4.0303m	0.0023m	
			COUR_2008	1	-0.008581m	0.0131m	
1629	201	gpsds	-***-	4	58451.3596m	0.0023m	0.09
	1		03EH_2005	10	58451.3588m	0.0007m	
			COUR_2008	1	-0.000830m	0.0021m	

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1630	202	gpsaz	-***-	4	255ø36'02.1231"	0.0123"	0.39
			03EH_2005	10	255ø36'02.1435"	0.0028"	
			GW32_2008	1	+0.020403"	0.0120"	
1631	202	gpsht	-***-	4	+101.5071m	0.0200m	0.06
			03EH_2005	10	+101.5120m	0.0027m	
			GW32_2008	1	+0.004905m	0.0198m	
1632	202	gpsds	-***-	4	56003.5372m	0.0026m	0.20
			03EH_2005	10	56003.5394m	0.0006m	
			GW32_2008	1	+0.002187m	0.0025m	
1633	203	gpsaz	-***-	4	206ø24'29.0305"	0.0099"	0.01
			03EH_2005	10	206ø24'29.0311"	0.0024"	
			UCD1_2005	1	+0.000583"	0.0096"	
1634	203	gpsht	-***-	4	+19.5775m	0.0142m	0.08
			03EH_2005	10	+19.5728m	0.0021m	
			UCD1_2005	1	-0.004660m	0.0141m	
1635	203	gpsds	-***-	4	40918.2663m	0.0023m	0.08
			03EH_2005	10	40918.2655m	0.0005m	
			UCD1_2005	1	-0.000837m	0.0023m	
1636	204	gpsaz	-***-	4	161ø10'32.4719"	0.0081"	0.60
			JIME_2008	10	161ø10'32.4512"	0.0017"	
			P268_2005	1	-0.020684"	0.0079"	
1637	204	gpsht	-***-	4	-5.7298m	0.0164m	0.18
			JIME_2008	10	-5.7429m	0.0021m	
			P268_2005	1	-0.013102m	0.0162m	
1638	204	gpsds	-***-	4	53252.4317m	0.0028m	0.07
			JIME_2008	10	53252.4308m	0.0006m	
			P268_2005	1	-0.000893m	0.0027m	
1639	205	gpsaz	-***-	4	159ø31'11.4263"	0.0141"	0.68
			JIME_2008	10	159ø31'11.3849"	0.0028"	
			P271_2005	1	-0.041438"	0.0138"	
1640	205	gpsht	-***-	4	-0.0191m	0.0171m	0.00
			JIME_2008	10	-0.0190m	0.0021m	
			P271_2005	1	+0.000114m	0.0170m	
1641	205	gpsds	-***-	4	32033.6032m	0.0029m	0.11
			JIME_2008	10	32033.6018m	0.0006m	
			P271_2005	1	-0.001414m	0.0028m	
1642	206	gpsaz	-***-	4	145ø25'02.3604"	0.0164"	0.37
			JIME_2008	10	145ø25'02.3346"	0.0033"	
			Z585_2005	1	-0.025772"	0.0160"	
1643	206	gpsht	-***-	4	-6.9544m	0.0280m	0.01
			JIME_2008	10	-6.9537m	0.0033m	
			Z585_2005	1	+0.000739m	0.0278m	

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1644	206	gpsds	-***-	4	48036.9083m	0.0044m	0.16
	1		JIME_2008	10	48036.9114m	0.0010m	
			Z585_2005	1	+0.003093m	0.0043m	
1645	207	gpsaz	-***-	4	159ø16'12.1028"	0.0057"	0.36
	1		JIME_2008	10	159ø16'12.0942"	0.0015"	
			COUR_2008	1	-0.008599"	0.0055"	
1646	207	gpsht	-***-	4	-5.7841m	0.0151m	0.24
	1		JIME_2008	10	-5.8000m	0.0025m	
			COUR_2008	1	-0.015905m	0.0149m	
1647	207	gpsds	-***-	4	69694.7548m	0.0025m	0.21
	1		JIME_2008	10	69694.7525m	0.0007m	
			COUR_2008	1	-0.002235m	0.0024m	
1648	208	gpsaz	-***-	4	233ø24'38.3091"	0.0182"	0.31
	1		JIME_2008	10	233ø24'38.3331"	0.0037"	
			GW32_2008	1	+0.024009"	0.0179"	
1649	208	gpsht	-***-	4	+99.7357m	0.0200m	0.08
	1		JIME_2008	10	+99.7422m	0.0026m	
			GW32_2008	1	+0.006525m	0.0198m	
1650	208	gpsds	-***-	4	34985.9194m	0.0028m	0.42
	1		JIME_2008	10	34985.9143m	0.0006m	
			GW32_2008	1	-0.005124m	0.0028m	
1651	209	gpsaz	-***-	4	169ø31'57.6062"	0.0103"	0.67
	1		JIME_2008	10	169ø31'57.5766"	0.0020"	
			UCD1_2005	1	-0.029597"	0.0101"	
1652	209	gpsht	-***-	4	+17.8188m	0.0175m	0.21
	1		JIME_2008	10	+17.8031m	0.0021m	
			UCD1_2005	1	-0.015712m	0.0174m	
1653	209	gpsds	-***-	4	44192.3853m	0.0031m	0.12
	1		JIME_2008	10	44192.3838m	0.0006m	
			UCD1_2005	1	-0.001520m	0.0030m	
1654	210	gpsaz	-***-	4	300ø54'42.6807"	0.0458"	0.09
	1		Z585_2005	10	300ø54'42.6986"	0.0092"	
			P271_2005	1	+0.017849"	0.0449"	
1655	210	gpsht	-***-	4	+6.9333m	0.0264m	0.01
	1		Z585_2005	10	+6.9347m	0.0031m	
			P271_2005	1	+0.001424m	0.0262m	
1656	210	gpsds	-***-	4	18677.7732m	0.0038m	0.08
	1		Z585_2005	10	18677.7745m	0.0008m	
			P271_2005	1	+0.001259m	0.0037m	
1657	211	gpsaz	-***-	4	185ø58'41.3763"	0.0512"	0.24
	1		Z585_2005	10	185ø58'41.4296"	0.0058"	
			COUR_2008	1	+0.053263"	0.0509"	
1658	211	gpsht	-***-	4	+1.1695m	0.0352m	0.10

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	1		Z585_2005	10	+1.1536m	0.0033m	
			COUR_2008	1	-0.015915m	0.0350m	
1659	211	gpsds	-**-	4	25764.4959m	0.0061m	0.02
	1		Z585_2005	10	25764.4955m	0.0010m	
			COUR_2008	1	-0.000409m	0.0061m	
1660	212	gpsaz	-**-	4	258042'45.9079"	0.0632"	0.04
	1		Z585_2005	10	258042'45.9181"	0.0098"	
			UCD1_2005	1	+0.010260"	0.0624"	
1661	212	gpsht	-**-	4	+24.7705m	0.0345m	0.09
	1		Z585_2005	10	+24.7567m	0.0031m	
			UCD1_2005	1	-0.013772m	0.0344m	
1662	212	gpsds	-**-	4	19629.6025m	0.0063m	0.01
	1		Z585_2005	10	19629.6028m	0.0007m	
			UCD1_2005	1	+0.000359m	0.0063m	
1663	213	gpsaz	-**-	4	304032'14.5922"	0.0309"	0.10
	1		Z585_2005	10	304032'14.6055"	0.0064"	
			0308_2005	1	+0.013329"	0.0302"	
1664	213	gpsht	-**-	4	+17.6383m	0.0273m	0.05
	1		Z585_2005	10	+17.6328m	0.0033m	
			0308_2005	1	-0.005499m	0.0271m	
1665	213	gpsds	-**-	4	28681.4639m	0.0040m	0.18
	1		Z585_2005	10	28681.4669m	0.0009m	
			0308_2005	1	+0.002985m	0.0039m	
1666	214	gpsaz	-**-	4	288051'21.6601"	0.0166"	0.21
	1		Z585_2005	10	288051'21.6748"	0.0035"	
			GW32_2008	1	+0.014716"	0.0162"	
1667	214	gpsht	-**-	4	+106.6944m	0.0289m	0.01
	1		Z585_2005	10	+106.6959m	0.0035m	
			GW32_2008	1	+0.001511m	0.0287m	
1668	214	gpsds	-**-	4	58428.0673m	0.0038m	0.34
	1		Z585_2005	10	58428.0729m	0.0008m	
			GW32_2008	1	+0.005562m	0.0037m	
1669	215	gpsaz	-**-	4	343047'42.3502"	0.0086"	0.62
	1		P268_2005	10	343047'42.3272"	0.0018"	
			P271_2005	1	-0.022949"	0.0085"	
1670	215	gpsht	-**-	4	+5.7157m	0.0074m	0.26
	1		P268_2005	10	+5.7239m	0.0012m	
			P271_2005	1	+0.008259m	0.0073m	
1671	215	gpsds	-**-	4	21252.3735m	0.0012m	0.14
	1		P268_2005	10	21252.3728m	0.0002m	
			P271_2005	1	-0.000676m	0.0011m	
1672	216	gpsaz	-**-	4	153019'20.2316"	0.0135"	0.07
	1		0308_2005	10	153019'20.2358"	0.0029"	

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			P268_2005	1	+0.004244"	0.0132"	
1673	216	gpsht	-***-	4	-16.4084m	0.0145m	0.22
	1		0308_2005	10	-16.4221m	0.0020m	
			P268_2005	1	-0.013645m	0.0143m	
1674	216	gpsds	-***-	4	30262.6206m	0.0024m	0.18
	1		0308_2005	10	30262.6224m	0.0006m	
			P268_2005	1	+0.001827m	0.0024m	
1675	217	gpsaz	-***-	4	122ø55'48.5945"	0.0113"	0.25
	1		GW32_2008	10	122ø55'48.6067"	0.0023"	
			P268_2005	1	+0.012253"	0.0111"	
1676	217	gpsht	-***-	4	-105.4750m	0.0196m	0.12
	1		GW32_2008	10	-105.4851m	0.0025m	
			P268_2005	1	-0.010052m	0.0195m	
1677	217	gpsds	-***-	4	54063.8691m	0.0027m	0.37
	1		GW32_2008	10	54063.8734m	0.0006m	
			P268_2005	1	+0.004280m	0.0027m	
1678	218	gpsaz	-***-	4	159ø08'17.6188"	0.0094"	0.54
	1		P271_2005	10	159ø08'17.6404"	0.0023"	
			COUR_2008	1	+0.021628"	0.0091"	
1679	218	gpsht	-***-	4	-5.7698m	0.0131m	0.20
	1		P271_2005	10	-5.7811m	0.0020m	
			COUR_2008	1	-0.011224m	0.0129m	
1680	218	gpsds	-***-	4	37661.7144m	0.0022m	0.03
	1		P271_2005	10	37661.7142m	0.0005m	
			COUR_2008	1	-0.000261m	0.0022m	
1681	219	gpsaz	-***-	4	283ø11'35.7916"	0.0160"	0.19
	1		P271_2005	10	283ø11'35.8049"	0.0033"	
			GW32_2008	1	+0.013314"	0.0156"	
1682	219	gpsht	-***-	4	+99.7576m	0.0187m	0.04
	1		P271_2005	10	+99.7612m	0.0024m	
			GW32_2008	1	+0.003569m	0.0186m	
1683	219	gpsds	-***-	4	40351.2581m	0.0024m	0.42
	1		P271_2005	10	40351.2625m	0.0005m	
			GW32_2008	1	+0.004356m	0.0024m	
1684	220	gpsaz	-***-	4	153ø15'53.5162"	0.0090"	0.29
	1		0308_2005	10	153ø15'53.5274"	0.0023"	
			COUR_2008	1	+0.011200"	0.0087"	
1685	220	gpsht	-***-	4	-16.4707m	0.0150m	0.13
	1		0308_2005	10	-16.4792m	0.0023m	
			COUR_2008	1	-0.008471m	0.0149m	
1686	220	gpsds	-***-	4	46829.2656m	0.0025m	0.01
	1		0308_2005	10	46829.2658m	0.0007m	
			COUR_2008	1	+0.000142m	0.0024m	

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1687	221	gpsaz	-***-	4	167ø32'53.4732"	0.0204"	0.14
			0308_2005	10	167ø32'53.4612"	0.0041"	
			UCD1_2005	1	-0.012056"	0.0200"	
1688	221	gpsht	-***-	4	+7.1344m	0.0159m	0.15
			0308_2005	10	+7.1239m	0.0020m	
			UCD1_2005	1	-0.010488m	0.0158m	
1689	221	gpsds	-***-	4	20573.7118m	0.0027m	0.14
			0308_2005	10	20573.7135m	0.0006m	
			UCD1_2005	1	+0.001661m	0.0027m	
1690	222	gpsaz	-***-	4	322ø43'33.2671"	0.0160"	0.32
			COUR_2008	10	322ø43'33.2893"	0.0034"	
			UCD1_2005	1	+0.022139"	0.0156"	
1691	222	gpsht	-***-	4	+23.6045m	0.0148m	0.02
			COUR_2008	10	+23.6031m	0.0020m	
			UCD1_2005	1	-0.001395m	0.0146m	
1692	222	gpsds	-***-	4	27366.3818m	0.0024m	0.19
			COUR_2008	10	27366.3798m	0.0005m	
			UCD1_2005	1	-0.001964m	0.0024m	
1693	223	gpsaz	-***-	4	310ø12'42.6287"	0.0084"	0.32
			COUR_2008	10	310ø12'42.6402"	0.0019"	
			GW32_2008	1	+0.011569"	0.0081"	
1694	223	gpsht	-***-	4	+105.5270m	0.0187m	0.19
			COUR_2008	10	+105.5423m	0.0027m	
			GW32_2008	1	+0.015294m	0.0185m	
1695	223	gpsds	-***-	4	68910.4061m	0.0028m	0.26
			COUR_2008	10	68910.4092m	0.0007m	
			GW32_2008	1	+0.003085m	0.0027m	
1696	224	gpsaz	-***-	4	121ø50'06.1796"	0.0153"	0.12
			GW32_2008	10	121ø50'06.1878"	0.0029"	
			UCD1_2005	1	+0.008133"	0.0151"	
1697	224	gpsht	-***-	4	-81.9182m	0.0202m	0.24
			GW32_2008	10	-81.9391m	0.0025m	
			UCD1_2005	1	-0.020922m	0.0200m	
1698	224	gpsds	-***-	4	42608.7829m	0.0029m	0.45
			GW32_2008	10	42608.7884m	0.0006m	
			UCD1_2005	1	+0.005515m	0.0028m	
1699	225	gpsaz	-***-	4	284ø40'58.4186"	0.0299"	0.23
			03EH_2005	10	284ø40'58.3892"	0.0051"	
			JIME_2008	1	-0.029491"	0.0295"	
1700	225	gpsht	-***-	4	+1.7518m	0.0236m	0.17
			03EH_2005	10	+1.7698m	0.0024m	
			JIME_2008	1	+0.017973m	0.0235m	

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1701	225	gpsds	---	4	26965.1432m	0.0029m	0.12
	1		03EH_2005	10	26965.1447m	0.0005m	
			JIME_2008	1	+0.001517m	0.0029m	
1702	226	gpsaz	---	4	178ø09'55.8185"	0.0241"	0.03
	1		03EH_2005	10	178ø09'55.8211"	0.0045"	
			Z585_2005	1	+0.002628"	0.0236"	
1703	226	gpsht	---	4	-5.2001m	0.0329m	0.11
	1		03EH_2005	10	-5.1839m	0.0033m	
			Z585_2005	1	+0.016240m	0.0327m	
1704	226	gpsds	---	4	32820.7362m	0.0060m	0.02
	1		03EH_2005	10	32820.7367m	0.0010m	
			Z585_2005	1	+0.000476m	0.0059m	
1705	227	gpsaz	---	4	191ø44'30.0433"	0.0108"	0.19
	1		03EH_2005	10	191ø44'30.0523"	0.0020"	
			P268_2005	1	+0.008986"	0.0106"	
1706	227	gpsht	---	4	-3.9871m	0.0196m	0.16
	1		03EH_2005	10	-3.9732m	0.0021m	
			P268_2005	1	+0.013997m	0.0195m	
1707	227	gpsds	---	4	44557.9630m	0.0033m	0.10
	1		03EH_2005	10	44557.9644m	0.0006m	
			P268_2005	1	+0.001438m	0.0033m	
1708	228	gpsaz	---	4	233ø45'52.1845"	0.0257"	0.11
	1		03EH_2005	10	233ø45'52.1970"	0.0049"	
			0308_2005	1	+0.012530"	0.0252"	
1709	228	gpsht	---	4	+12.4362m	0.0206m	0.14
	1		03EH_2005	10	+12.4489m	0.0023m	
			0308_2005	1	+0.012762m	0.0204m	
1710	228	gpsds	---	4	27991.7781m	0.0026m	0.28
	1		03EH_2005	10	27991.7812m	0.0006m	
			0308_2005	1	+0.003104m	0.0025m	
1711	229	gpsaz	---	4	181ø35'50.4591"	0.0087"	0.08
	1		03EH_2005	10	181ø35'50.4622"	0.0017"	
			COUR_2008	1	+0.003162"	0.0086"	
1712	229	gpsht	---	4	-4.0421m	0.0204m	0.13
	1		03EH_2005	10	-4.0303m	0.0023m	
			COUR_2008	1	+0.011782m	0.0203m	
1713	229	gpsds	---	4	58451.3577m	0.0037m	0.07
	1		03EH_2005	10	58451.3588m	0.0007m	
			COUR_2008	1	+0.001056m	0.0036m	
1714	230	gpsaz	---	4	255ø36'02.1404"	0.0197"	0.04
	1		03EH_2005	10	255ø36'02.1435"	0.0028"	
			GW32_2008	1	+0.003160"	0.0195"	
1715	230	gpsht	---	4	+101.4944m	0.0300m	0.13

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	1		03EH_2005	10	+101.5120m	0.0027m	
			GW32_2008	1	+0.017569m	0.0299m	
1716	230	gpsds	-**-	4	56003.5379m	0.0032m	0.11
	1		03EH_2005	10	56003.5394m	0.0006m	
			GW32_2008	1	+0.001482m	0.0032m	
1717	231	gpsaz	-**-	4	206ø24'29.0304"	0.0138"	0.01
	1		03EH_2005	10	206ø24'29.0311"	0.0024"	
			UCD1_2005	1	+0.000629"	0.0136"	
1718	231	gpsht	-**-	4	+19.5738m	0.0202m	0.01
	1		03EH_2005	10	+19.5728m	0.0021m	
			UCD1_2005	1	-0.000954m	0.0201m	
1719	231	gpsds	-**-	4	40918.2648m	0.0031m	0.05
	1		03EH_2005	10	40918.2655m	0.0005m	
			UCD1_2005	1	+0.000644m	0.0031m	
1720	232	gpsaz	-**-	4	286ø57'47.3851"	0.0234"	0.22
	1		1200_2005	10	286ø57'47.3624"	0.0025"	
			JIME_2008	1	-0.022746"	0.0232"	
1721	232	gpsht	-**-	4	-65.0417m	0.0388m	0.06
	1		1200_2005	10	-65.0515m	0.0038m	
			JIME_2008	1	-0.009731m	0.0386m	
1722	232	gpsds	-**-	4	54490.1109m	0.0044m	0.33
	1		1200_2005	10	54490.1045m	0.0006m	
			JIME_2008	1	-0.006329m	0.0044m	
1723	233	gpsaz	-**-	4	226ø30'11.7471"	0.0422"	0.21
	1		1200_2005	10	226ø30'11.7090"	0.0057"	
			Z585_2005	1	-0.038112"	0.0418"	
1724	233	gpsht	-**-	4	-71.9885m	0.0435m	0.09
	1		1200_2005	10	-72.0053m	0.0045m	
			Z585_2005	1	-0.016787m	0.0432m	
1725	233	gpsds	-**-	4	34620.7033m	0.0055m	0.10
	1		1200_2005	10	34620.7010m	0.0009m	
			Z585_2005	1	-0.002369m	0.0054m	
1726	234	gpsaz	-**-	4	225ø31'56.6871"	0.0184"	0.14
	1		1200_2005	10	225ø31'56.6758"	0.0024"	
			P268_2005	1	-0.011302"	0.0183"	
1727	234	gpsht	-**-	4	-70.7847m	0.0299m	0.08
	1		1200_2005	10	-70.7945m	0.0037m	
			P268_2005	1	-0.009859m	0.0296m	
1728	234	gpsds	-**-	4	49419.1636m	0.0038m	0.04
	1		1200_2005	10	49419.1629m	0.0005m	
			P268_2005	1	-0.000619m	0.0038m	
1729	235	gpsaz	-**-	4	250ø57'48.2407"	0.0270"	0.19
	1		1200_2005	10	250ø57'48.2188"	0.0030"	

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			P271_2005	1	-0.021892"	0.0269"	
1730	235	gpsht	-***-	4	-65.0568m	0.0337m	0.09
	1		1200_2005	10	-65.0706m	0.0037m	
			P271_2005	1	-0.013800m	0.0335m	
1731	235	gpsds	-***-	4	43487.1436m	0.0033m	0.16
	1		1200_2005	10	43487.1459m	0.0005m	
			P271_2005	1	+0.002246m	0.0033m	
1732	236	gpsaz	-***-	4	261ø14'57.5776"	0.0233"	0.12
	1		1200_2005	10	261ø14'57.5653"	0.0032"	
			0308_2005	1	-0.012315"	0.0231"	
1733	236	gpsht	-***-	4	-54.3627m	0.0318m	0.07
	1		1200_2005	10	-54.3724m	0.0039m	
			0308_2005	1	-0.009700m	0.0316m	
1734	236	gpsds	-***-	4	49263.0348m	0.0030m	0.09
	1		1200_2005	10	49263.0337m	0.0005m	
			0308_2005	1	-0.001136m	0.0029m	
1735	237	gpsaz	-***-	4	209ø24'53.1183"	0.0160"	0.21
	1		1200_2005	10	209ø24'53.1038"	0.0022"	
			COUR_2008	1	-0.014494"	0.0159"	
1736	237	gpsht	-***-	4	-70.8324m	0.0316m	0.14
	1		1200_2005	10	-70.8517m	0.0039m	
			COUR_2008	1	-0.019340m	0.0314m	
1737	237	gpsds	-***-	4	56763.2866m	0.0048m	0.08
	1		1200_2005	10	56763.2849m	0.0007m	
			COUR_2008	1	-0.001635m	0.0047m	
1738	238	gpsaz	-***-	4	266ø36'04.4691"	0.0162"	0.04
	1		1200_2005	10	266ø36'04.4663"	0.0021"	
			GW32_2008	1	-0.002778"	0.0161"	
1739	238	gpsht	-***-	4	+34.6958m	0.0381m	0.03
	1		1200_2005	10	+34.6907m	0.0043m	
			GW32_2008	1	-0.005133m	0.0379m	
1740	238	gpsds	-***-	4	80488.6146m	0.0037m	0.19
	1		1200_2005	10	80488.6116m	0.0006m	
			GW32_2008	1	-0.003033m	0.0036m	
1741	239	gpsaz	-***-	4	238ø06'35.1115"	0.0201"	0.16
	1		1200_2005	10	238ø06'35.0977"	0.0024"	
			UCD1_2005	1	-0.013867"	0.0199"	
1742	239	gpsht	-***-	4	-47.2326m	0.0319m	0.11
	1		1200_2005	10	-47.2485m	0.0037m	
			UCD1_2005	1	-0.015870m	0.0316m	
1743	239	gpsds	-***-	4	52265.0955m	0.0035m	0.16
	1		1200_2005	10	52265.0930m	0.0005m	
			UCD1_2005	1	-0.002498m	0.0035m	

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1744	240	gpsaz	-**-	4	161ø10'32.4511"	0.0088"	0.00
	1		JIME_2008	10	161ø10'32.4512"	0.0017"	
			P268_2005	1	+0.000058"	0.0087"	
1745	240	gpsht	-**-	4	-5.7383m	0.0207m	0.05
	1		JIME_2008	10	-5.7429m	0.0021m	
			P268_2005	1	-0.004600m	0.0206m	
1746	240	gpsds	-**-	4	53252.4344m	0.0037m	0.22
	1		JIME_2008	10	53252.4308m	0.0006m	
			P268_2005	1	-0.003612m	0.0037m	
1747	241	gpsaz	-**-	4	159ø31'11.3595"	0.0156"	0.38
	1		JIME_2008	10	159ø31'11.3849"	0.0028"	
			P271_2005	1	+0.025382"	0.0153"	
1748	241	gpsht	-**-	4	-0.0186m	0.0218m	0.00
	1		JIME_2008	10	-0.0190m	0.0021m	
			P271_2005	1	-0.000405m	0.0217m	
1749	241	gpsds	-**-	4	32033.6049m	0.0039m	0.18
	1		JIME_2008	10	32033.6018m	0.0006m	
			P271_2005	1	-0.003086m	0.0039m	
1750	242	gpsaz	-**-	4	145ø25'02.3424"	0.0174"	0.10
	1		JIME_2008	10	145ø25'02.3346"	0.0033"	
			Z585_2005	1	-0.007717"	0.0171"	
1751	242	gpsht	-**-	4	-6.9375m	0.0362m	0.10
	1		JIME_2008	10	-6.9537m	0.0033m	
			Z585_2005	1	-0.016172m	0.0360m	
1752	242	gpsds	-**-	4	48036.9128m	0.0065m	0.05
	1		JIME_2008	10	48036.9114m	0.0010m	
			Z585_2005	1	-0.001401m	0.0065m	
1753	243	gpsaz	-**-	4	159ø16'12.0979"	0.0083"	0.10
	1		JIME_2008	10	159ø16'12.0942"	0.0015"	
			COUR_2008	1	-0.003715"	0.0082"	
1754	243	gpsht	-**-	4	-5.7832m	0.0259m	0.15
	1		JIME_2008	10	-5.8000m	0.0025m	
			COUR_2008	1	-0.016836m	0.0258m	
1755	243	gpsds	-**-	4	69694.7533m	0.0047m	0.04
	1		JIME_2008	10	69694.7525m	0.0007m	
			COUR_2008	1	-0.000767m	0.0047m	
1756	244	gpsaz	-**-	4	233ø24'38.3029"	0.0326"	0.21
	1		JIME_2008	10	233ø24'38.3331"	0.0037"	
			GW32_2008	1	+0.030177"	0.0323"	
1757	244	gpsht	-**-	4	+99.7199m	0.0341m	0.15
	1		JIME_2008	10	+99.7422m	0.0026m	
			GW32_2008	1	+0.022301m	0.0340m	

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1758	244	gpsds	---	4	34985.9152m	0.0039m	0.05
	1		JIME_2008	10	34985.9143m	0.0006m	
			GW32_2008	1	-0.000919m	0.0038m	
1759	245	gpsaz	---	4	169ø31'57.5843"	0.0126"	0.14
	1		JIME_2008	10	169ø31'57.5766"	0.0020"	
			UCD1_2005	1	-0.007696"	0.0125"	
1760	245	gpsht	---	4	+17.8155m	0.0252m	0.11
	1		JIME_2008	10	+17.8031m	0.0021m	
			UCD1_2005	1	-0.012367m	0.0251m	
1761	245	gpsds	---	4	44192.3879m	0.0045m	0.21
	1		JIME_2008	10	44192.3838m	0.0006m	
			UCD1_2005	1	-0.004080m	0.0045m	
1762	246	gpsaz	---	4	300ø54'42.7438"	0.0534"	0.20
	1		Z585_2005	10	300ø54'42.6986"	0.0092"	
			P271_2005	1	-0.045240"	0.0526"	
1763	246	gpsht	---	4	+6.9337m	0.0315m	0.01
	1		Z585_2005	10	+6.9347m	0.0031m	
			P271_2005	1	+0.000954m	0.0314m	
1764	246	gpsds	---	4	18677.7717m	0.0045m	0.14
	1		Z585_2005	10	18677.7745m	0.0008m	
			P271_2005	1	+0.002767m	0.0044m	
1765	247	gpsaz	---	4	304ø32'14.6145"	0.0340"	0.06
	1		Z585_2005	10	304ø32'14.6055"	0.0064"	
			0308_2005	1	-0.008987"	0.0334"	
1766	247	gpsht	---	4	+17.6298m	0.0324m	0.02
	1		Z585_2005	10	+17.6328m	0.0033m	
			0308_2005	1	+0.003066m	0.0322m	
1767	247	gpsds	---	4	28681.4654m	0.0052m	0.07
	1		Z585_2005	10	28681.4669m	0.0009m	
			0308_2005	1	+0.001556m	0.0051m	
1768	248	gpsaz	---	4	185ø58'41.4230"	0.0288"	0.05
	1		Z585_2005	10	185ø58'41.4296"	0.0058"	
			COUR_2008	1	+0.006556"	0.0282"	
1769	248	gpsht	---	4	+1.1494m	0.0311m	0.03
	1		Z585_2005	10	+1.1536m	0.0033m	
			COUR_2008	1	+0.004153m	0.0309m	
1770	248	gpsds	---	4	25764.4950m	0.0054m	0.03
	1		Z585_2005	10	25764.4955m	0.0010m	
			COUR_2008	1	+0.000588m	0.0053m	
1771	249	gpsaz	---	4	288ø51'21.6712"	0.0228"	0.04
	1		Z585_2005	10	288ø51'21.6748"	0.0035"	
			GW32_2008	1	+0.003588"	0.0225"	
1772	249	gpsht	---	4	+106.6894m	0.0389m	0.04

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	1		Z585_2005	10	+106.6959m	0.0035m	
			GW32_2008	1	+0.006448m	0.0387m	
1773	249	gpsds	-**-	4	58428.0707m	0.0050m	0.10
	1		Z585_2005	10	58428.0729m	0.0008m	
			GW32_2008	1	+0.002170m	0.0049m	
1774	250	gpsaz	-**-	4	258ø42'45.9163"	0.0581"	0.01
	1		Z585_2005	10	258ø42'45.9181"	0.0098"	
			UCD1_2005	1	+0.001850"	0.0573"	
1775	250	gpsht	-**-	4	+24.7634m	0.0316m	0.05
	1		Z585_2005	10	+24.7567m	0.0031m	
			UCD1_2005	1	-0.006649m	0.0314m	
1776	250	gpsds	-**-	4	19629.6030m	0.0034m	0.01
	1		Z585_2005	10	19629.6028m	0.0007m	
			UCD1_2005	1	-0.000134m	0.0034m	
1777	251	gpsaz	-**-	4	163ø45'09.4263"	0.0089"	0.53
	1		P271_2005	10	163ø45'09.4061"	0.0018"	
			P268_2005	1	-0.020186"	0.0088"	
1778	251	gpsht	-**-	4	-5.7182m	0.0077m	0.17
	1		P271_2005	10	-5.7239m	0.0012m	
			P268_2005	1	-0.005696m	0.0076m	
1779	251	gpsds	-**-	4	21252.3750m	0.0012m	0.43
	1		P271_2005	10	21252.3728m	0.0002m	
			P268_2005	1	-0.002231m	0.0012m	
1780	252	gpsaz	-**-	4	159ø08'17.6621"	0.0131"	0.38
	1		P271_2005	10	159ø08'17.6404"	0.0023"	
			COUR_2008	1	-0.021691"	0.0129"	
1781	252	gpsht	-**-	4	-5.7730m	0.0208m	0.09
	1		P271_2005	10	-5.7811m	0.0020m	
			COUR_2008	1	-0.008020m	0.0207m	
1782	252	gpsds	-**-	4	37661.7146m	0.0036m	0.03
	1		P271_2005	10	37661.7142m	0.0005m	
			COUR_2008	1	-0.000407m	0.0036m	
1783	253	gpsaz	-**-	4	283ø11'35.7816"	0.0280"	0.19
	1		P271_2005	10	283ø11'35.8049"	0.0033"	
			GW32_2008	1	+0.023319"	0.0278"	
1784	253	gpsht	-**-	4	+99.7465m	0.0316m	0.11
	1		P271_2005	10	+99.7612m	0.0024m	
			GW32_2008	1	+0.014710m	0.0315m	
1785	253	gpsds	-**-	4	40351.2648m	0.0037m	0.14
	1		P271_2005	10	40351.2625m	0.0005m	
			GW32_2008	1	-0.002324m	0.0037m	
1786	254	gpsaz	-**-	4	153ø19'20.2451"	0.0141"	0.15
	1		0308_2005	10	153ø19'20.2358"	0.0029"	

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			P268_2005	1	-0.009282"	0.0138"	
1787	254	gpsht	-***-	4	-16.4269m	0.0180m	0.06
	1		0308_2005	10	-16.4221m	0.0020m	
			P268_2005	1	+0.004828m	0.0179m	
1788	254	gpsds	-***-	4	30262.6220m	0.0032m	0.03
	1		0308_2005	10	30262.6224m	0.0006m	
			P268_2005	1	+0.000416m	0.0031m	
1789	255	gpsaz	-***-	4	122ø55'48.5989"	0.0168"	0.11
	1		GW32_2008	10	122ø55'48.6067"	0.0023"	
			P268_2005	1	+0.007846"	0.0167"	
1790	255	gpsht	-***-	4	-105.4773m	0.0286m	0.06
	1		GW32_2008	10	-105.4851m	0.0025m	
			P268_2005	1	-0.007750m	0.0285m	
1791	255	gpsds	-***-	4	54063.8727m	0.0039m	0.04
	1		GW32_2008	10	54063.8734m	0.0006m	
			P268_2005	1	+0.000638m	0.0038m	
1792	256	gpsaz	-***-	4	153ø15'53.5340"	0.0105"	0.15
	1		0308_2005	10	153ø15'53.5274"	0.0023"	
			COUR_2008	1	-0.006575"	0.0103"	
1793	256	gpsht	-***-	4	-16.4748m	0.0211m	0.05
	1		0308_2005	10	-16.4792m	0.0023m	
			COUR_2008	1	-0.004400m	0.0209m	
1794	256	gpsds	-***-	4	46829.2653m	0.0038m	0.03
	1		0308_2005	10	46829.2658m	0.0007m	
			COUR_2008	1	+0.000478m	0.0037m	
1795	257	gpsaz	-***-	4	167ø32'53.4923"	0.0205"	0.35
	1		0308_2005	10	167ø32'53.4612"	0.0041"	
			UCD1_2005	1	-0.031073"	0.0201"	
1796	257	gpsht	-***-	4	+7.1321m	0.0193m	0.10
	1		0308_2005	10	+7.1239m	0.0020m	
			UCD1_2005	1	-0.008194m	0.0192m	
1797	257	gpsds	-***-	4	20573.7131m	0.0034m	0.02
	1		0308_2005	10	20573.7135m	0.0006m	
			UCD1_2005	1	+0.000355m	0.0034m	
1798	258	gpsaz	-***-	4	310ø12'42.6283"	0.0123"	0.22
	1		COUR_2008	10	310ø12'42.6402"	0.0019"	
			GW32_2008	1	+0.011928"	0.0122"	
1799	258	gpsht	-***-	4	+105.5253m	0.0284m	0.14
	1		COUR_2008	10	+105.5423m	0.0027m	
			GW32_2008	1	+0.016944m	0.0282m	
1800	258	gpsds	-***-	4	68910.4051m	0.0043m	0.22
	1		COUR_2008	10	68910.4092m	0.0007m	
			GW32_2008	1	+0.004043m	0.0042m	

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1801	259	gpsaz	-***-	4	322ø43'33.2788"	0.0195"	0.12
	1		COUR_2008	10	322ø43'33.2893"	0.0034"	
			UCD1_2005	1	+0.010443"	0.0192"	
1802	259	gpsht	-***-	4	+23.5998m	0.0202m	0.04
	1		COUR_2008	10	+23.6031m	0.0020m	
			UCD1_2005	1	+0.003380m	0.0201m	
1803	259	gpsds	-***-	4	27366.3791m	0.0033m	0.05
	1		COUR_2008	10	27366.3798m	0.0005m	
			UCD1_2005	1	+0.000756m	0.0032m	
1804	260	gpsaz	-***-	4	121ø50'06.1873"	0.0211"	0.01
	1		GW32_2008	10	121ø50'06.1878"	0.0029"	
			UCD1_2005	1	+0.000521"	0.0209"	
1805	260	gpsht	-***-	4	-81.9262m	0.0280m	0.10
	1		GW32_2008	10	-81.9391m	0.0025m	
			UCD1_2005	1	-0.012829m	0.0279m	
1806	260	gpsds	-***-	4	42608.7872m	0.0038m	0.08
	1		GW32_2008	10	42608.7884m	0.0006m	
			UCD1_2005	1	+0.001228m	0.0037m	
1807	261	gpsaz	-***-	4	210ø32'34.5648"	0.1539"	0.38
	1		TYND_2005	10	210ø32'34.3266"	0.0606"	
			CVAP_2005	1	-0.238226"	0.1414"	
1808	261	gpsht	-***-	4	-1.2342m	0.0087m	0.57
	1		TYND_2005	10	-1.2543m	0.0033m	
			CVAP_2005	1	-0.020124m	0.0080m	
1809	261	gpsds	-***-	4	4525.8076m	0.0040m	0.88
	1		TYND_2005	10	4525.8216m	0.0016m	
			CVAP_2005	1	+0.014051m	0.0036m	
1810	262	gpsaz	-***-	4	343ø47'42.3160"	0.0074"	0.36
	1		P268_2005	10	343ø47'42.3272"	0.0018"	
			P271_2005	1	+0.011173"	0.0071"	
1811	262	gpsht	-***-	4	+5.7188m	0.0062m	0.19
	1		P268_2005	10	+5.7239m	0.0012m	
			P271_2005	1	+0.005124m	0.0061m	
1812	262	gpsds	-***-	4	21252.3738m	0.0010m	0.23
	1		P268_2005	10	21252.3728m	0.0002m	
			P271_2005	1	-0.000969m	0.0010m	
1813	263	gpsaz	-***-	4	226ø21'16.6892"	0.1610"	0.12
	1		JIME_2008	10	226ø21'16.6074"	0.0484"	
			HERS_2005	1	-0.081732"	0.1535"	
1814	263	gpsht	-***-	4	+1.3885m	0.0145m	0.05
	1		JIME_2008	10	+1.3853m	0.0047m	
			HERS_2005	1	-0.003294m	0.0137m	

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1815	263	gpsds	---	4	8530.8315m	0.0062m	0.07
	1		JIME_2008	10	8530.8333m	0.0020m	
			HERS_2005	1	+0.001758m	0.0059m	
1816	264	gpsaz	---	4	119ø59'30.6136"	0.2265"	0.13
	1		X200_2005	10	119ø59'30.4920"	0.0654"	
			HERS_2005	1	-0.121535"	0.2169"	
1817	264	gpsht	---	4	-15.9237m	0.0145m	0.34
	1		X200_2005	10	-15.9033m	0.0049m	
			HERS_2005	1	+0.020412m	0.0137m	
1818	264	gpsds	---	4	6897.5256m	0.0057m	0.25
	1		X200_2005	10	6897.5316m	0.0017m	
			HERS_2005	1	+0.005997m	0.0055m	
1819	265	gpsaz	---	4	146ø09'33.4996"	0.1584"	0.21
	1		X200_2005	10	146ø09'33.3647"	0.0528"	
			1075_2005	1	-0.134935"	0.1494"	
1820	265	gpsht	---	4	-15.1211m	0.0153m	0.16
	1		X200_2005	10	-15.1109m	0.0051m	
			1075_2005	1	+0.010197m	0.0145m	
1821	265	gpsds	---	4	7774.2280m	0.0075m	0.05
	1		X200_2005	10	7774.2295m	0.0023m	
			1075_2005	1	+0.001544m	0.0071m	
1822	266	gpsaz	---	4	123ø07'31.6078"	0.2081"	0.24
	1		HERS_2005	10	123ø07'31.8160"	0.0575"	
			CVAP_2005	1	+0.208131"	0.2000"	
1823	266	gpsht	---	4	-5.9933m	0.0146m	0.22
	1		HERS_2005	10	-6.0067m	0.0044m	
			CVAP_2005	1	-0.013406m	0.0139m	
1824	266	gpsds	---	4	7279.7334m	0.0058m	0.22
	1		HERS_2005	10	7279.7387m	0.0017m	
			CVAP_2005	1	+0.005266m	0.0055m	
1825	267	gpsaz	---	4	90ø31'54.6657"	0.1899"	0.20
	1		HERS_2005	10	90ø31'54.5048"	0.0593"	
			TYND_2005	1	-0.160899"	0.1804"	
1826	267	gpsht	---	4	-4.7527m	0.0142m	0.00
	1		HERS_2005	10	-4.7524m	0.0048m	
			TYND_2005	1	+0.000283m	0.0134m	
1827	267	gpsds	---	4	8392.7773m	0.0044m	0.17
	1		HERS_2005	10	8392.7803m	0.0016m	
			TYND_2005	1	+0.003005m	0.0041m	
1828	268	gpsaz	---	4	97ø07'45.4903"	0.2251"	0.22
	1		1075_2005	10	97ø07'45.6994"	0.0583"	
			CVAP_2005	1	+0.209130"	0.2175"	
1829	268	gpsht	---	4	-6.7886m	0.0162m	0.15

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	1		1075_2005	10	-6.7991m	0.0044m	
			CVAP_2005	1	-0.010515m	0.0156m	
1830	268	gpsds	-***-	4	7803.9787m	0.0052m	0.01
	1		1075_2005	10	7803.9789m	0.0016m	
			CVAP_2005	1	+0.000192m	0.0049m	
1831	269	gpsaz	-***-	4	270ø40'08.6140"	0.2361"	0.13
	1		1075_2005	10	270ø40'08.4854"	0.0652"	
			BIRD_2005	1	-0.128511"	0.2269"	
1832	269	gpsht	-***-	4	+79.2400m	0.0255m	0.37
	1		1075_2005	10	+79.1993m	0.0056m	
			BIRD_2005	1	-0.040660m	0.0248m	
1833	269	gpsds	-***-	4	9579.2405m	0.0099m	0.10
	1		1075_2005	10	9579.2449m	0.0021m	
			BIRD_2005	1	+0.004392m	0.0097m	
1834	270	gpsaz	-***-	4	229ø02'00.9806"	0.2718"	0.11
	1		CVAP_2005	10	229ø02'01.1044"	0.0442"	
			T849_2005	1	+0.123828"	0.2682"	
1835	270	gpsht	-***-	4	+27.9243m	0.0254m	0.25
	1		CVAP_2005	10	+27.8968m	0.0040m	
			T849_2005	1	-0.027497m	0.0251m	
1836	270	gpsds	-***-	4	8219.4092m	0.0098m	0.08
	1		CVAP_2005	10	8219.4125m	0.0017m	
			T849_2005	1	+0.003269m	0.0096m	
1837	271	gpsaz	-***-	4	346ø23'08.1026"	0.1529"	0.08
	1		T849_2005	10	346ø23'08.0551"	0.0496"	
			1075_2005	1	-0.047553"	0.1447"	
1838	271	gpsht	-***-	4	-21.0837m	0.0158m	0.21
	1		T849_2005	10	-21.0977m	0.0042m	
			1075_2005	1	-0.014027m	0.0152m	
1839	271	gpsds	-***-	4	6547.6573m	0.0105m	0.10
	1		T849_2005	10	6547.6616m	0.0021m	
			1075_2005	1	+0.004279m	0.0103m	
1840	272	gpsaz	-***-	4	270ø40'08.5681"	0.2392"	0.08
	1		1075_2005	10	270ø40'08.4854"	0.0652"	
			BIRD_2005	1	-0.082616"	0.2301"	
1841	272	gpsht	-***-	4	+79.2018m	0.0172m	0.03
	1		1075_2005	10	+79.1993m	0.0056m	
			BIRD_2005	1	-0.002428m	0.0162m	
1842	272	gpsds	-***-	4	9579.2455m	0.0059m	0.02
	1		1075_2005	10	9579.2449m	0.0021m	
			BIRD_2005	1	-0.000524m	0.0056m	
1843	273	gpsaz	-***-	4	160ø50'04.3897"	0.1907"	0.15
	1		VINC_2005	10	160ø50'04.2662"	0.0573"	

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			1699_2005	1	-0.123471"	0.1819"	
1844	273	gpsht	-***-	4	+4.0308m	0.0235m	0.20
	1		VINC_2005	10	+4.0105m	0.0058m	
			1699_2005	1	-0.020298m	0.0228m	
1845	273	gpsds	-***-	4	7685.1561m	0.0154m	0.16
	1		VINC_2005	10	7685.1670m	0.0027m	
			1699_2005	1	+0.010832m	0.0152m	
1846	274	gpsaz	-***-	4	302ø20'12.5981"	0.2918"	0.11
	1		1699_2005	10	302ø20'12.7357"	0.0732"	
			GW17_2005	1	+0.137607"	0.2825"	
1847	274	gpsht	-***-	4	+32.4762m	0.0256m	0.08
	1		1699_2005	10	+32.4850m	0.0070m	
			GW17_2005	1	+0.008744m	0.0246m	
1848	274	gpsds	-***-	4	9205.7506m	0.0129m	0.15
	1		1699_2005	10	9205.7589m	0.0027m	
			GW17_2005	1	+0.008256m	0.0126m	
1849	275	gpsaz	-***-	4	250ø48'36.2753"	0.3790"	0.08
	1		1699_2005	10	250ø48'36.4073"	0.0747"	
			BRID_2005	1	+0.131954"	0.3716"	
1850	275	gpsht	-***-	4	+11.6936m	0.0241m	0.06
	1		1699_2005	10	+11.6872m	0.0065m	
			BRID_2005	1	-0.006421m	0.0232m	
1851	275	gpsds	-***-	4	8552.6734m	0.0071m	0.05
	1		1699_2005	10	8552.6718m	0.0024m	
			BRID_2005	1	-0.001579m	0.0067m	
1852	276	gpsaz	-***-	4	72ø53'50.4684"	0.2859"	0.06
	1		1699_2005	10	72ø53'50.3999"	0.0477"	
			DUFO_2005	1	-0.068506"	0.2819"	
1853	276	gpsht	-***-	4	-32.1018m	0.0208m	0.08
	1		1699_2005	10	-32.0951m	0.0049m	
			DUFO_2005	1	+0.006711m	0.0202m	
1854	276	gpsds	-***-	4	10022.8215m	0.0058m	0.05
	1		1699_2005	10	10022.8228m	0.0017m	
			DUFO_2005	1	+0.001284m	0.0055m	
1855	277	gpsaz	-***-	4	180ø06'59.6131"	0.1676"	0.14
	1		BIRD_2005	10	180ø06'59.5233"	0.0793"	
			GW17_2005	1	-0.089806"	0.1477"	
1856	277	gpsht	-***-	4	-9.4678m	0.0173m	0.17
	1		BIRD_2005	10	-9.4790m	0.0078m	
			GW17_2005	1	-0.011238m	0.0155m	
1857	277	gpsds	-***-	4	7477.1896m	0.0115m	0.01
	1		BIRD_2005	10	7477.1892m	0.0042m	
			GW17_2005	1	-0.000334m	0.0107m	

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1858	278	gpsaz	-***-	4	72ø53'50.6211"	0.1829"	0.29
	1		1699_2005	10	72ø53'50.3999"	0.0477"	
			DUFO_2005	1	-0.221216"	0.1765"	
1859	278	gpsht	-***-	4	-32.0824m	0.0187m	0.16
	1		1699_2005	10	-32.0951m	0.0049m	
			DUFO_2005	1	-0.012707m	0.0181m	
1860	278	gpsds	-***-	4	10022.8199m	0.0069m	0.10
	1		1699_2005	10	10022.8228m	0.0017m	
			DUFO_2005	1	+0.002823m	0.0067m	
1861	279	gpsaz	-***-	4	250ø48'36.2588"	0.2212"	0.16
	1		1699_2005	10	250ø48'36.4073"	0.0747"	
			BRID_2005	1	+0.148461"	0.2082"	
1862	279	gpsht	-***-	4	+11.6945m	0.0190m	0.09
	1		1699_2005	10	+11.6872m	0.0065m	
			BRID_2005	1	-0.007392m	0.0179m	
1863	279	gpsds	-***-	4	8552.6750m	0.0069m	0.11
	1		1699_2005	10	8552.6718m	0.0024m	
			BRID_2005	1	-0.003179m	0.0065m	
1864	280	gpsaz	-***-	4	98ø09'59.8850"	0.0977"	0.11
	1		MADI_2005	10	98ø09'59.8410"	0.0424"	
			WOOD_2005	1	-0.044007"	0.0880"	
1865	280	gpsht	-***-	4	-7.3058m	0.0094m	0.22
	1		MADI_2005	10	-7.3140m	0.0039m	
			WOOD_2005	1	-0.008176m	0.0085m	
1866	280	gpsds	-***-	4	9181.9417m	0.0035m	0.26
	1		MADI_2005	10	9181.9380m	0.0014m	
			WOOD_2005	1	-0.003659m	0.0032m	
1867	281	gpsaz	-***-	4	69ø52'11.0166"	0.1150"	0.19
	1		MADI_2005	10	69ø52'10.9273"	0.0480"	
			KEAT_2005	1	-0.089241"	0.1045"	
1868	281	gpsht	-***-	4	-11.0941m	0.0104m	0.25
	1		MADI_2005	10	-11.1044m	0.0041m	
			KEAT_2005	1	-0.010283m	0.0095m	
1869	281	gpsds	-***-	4	8370.3679m	0.0040m	0.16
	1		MADI_2005	10	8370.3704m	0.0015m	
			KEAT_2005	1	+0.002534m	0.0037m	
1870	282	gpsaz	-***-	4	226ø04'53.9976"	0.1697"	0.08
	1		MADI_2005	10	226ø04'54.0549"	0.0683"	
			COTT_2005	1	+0.057304"	0.1553"	
1871	282	gpsht	-***-	4	+44.5229m	0.0139m	0.27
	1		MADI_2005	10	+44.5078m	0.0054m	
			COTT_2005	1	-0.015157m	0.0128m	

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1872	282	gpsds	---	4	7109.7967m	0.0058m	0.03
	1		MADI_2005	10	7109.7961m	0.0024m	
			COTT_2005	1	-0.000605m	0.0053m	
1873	283	gpsaz	---	4	172ø48'01.4789"	0.1654"	0.08
	1		BRID_2005	10	172ø48'01.5327"	0.0681"	
			COTT_2005	1	+0.053791"	0.1507"	
1874	283	gpsht	---	4	+27.2005m	0.0180m	0.24
	1		BRID_2005	10	+27.1832m	0.0075m	
			COTT_2005	1	-0.017301m	0.0164m	
1875	283	gpsds	---	4	8116.7597m	0.0084m	0.03
	1		BRID_2005	10	8116.7608m	0.0038m	
			COTT_2005	1	+0.001096m	0.0076m	
1876	284	gpsaz	---	4	59ø30'44.8586"	0.1063"	0.07
	1		ABUT_2005	10	59ø30'44.8279"	0.0392"	
			WOOD_2005	1	-0.030669"	0.0988"	
1877	284	gpsht	---	4	-13.1510m	0.0090m	0.08
	1		ABUT_2005	10	-13.1482m	0.0034m	
			WOOD_2005	1	+0.002863m	0.0084m	
1878	284	gpsds	---	4	8031.9694m	0.0034m	0.00
	1		ABUT_2005	10	8031.9694m	0.0014m	
			WOOD_2005	1	+0.000024m	0.0031m	
1879	285	gpsaz	---	4	103ø31'28.8166"	0.1043"	0.04
	1		ABUT_2005	10	103ø31'28.8320"	0.0464"	
			CANA_2005	1	+0.015391"	0.0934"	
1880	285	gpsht	---	4	-23.2639m	0.0088m	0.00
	1		ABUT_2005	10	-23.2639m	0.0039m	
			CANA_2005	1	+0.000013m	0.0079m	
1881	285	gpsds	---	4	8374.9513m	0.0032m	0.00
	1		ABUT_2005	10	8374.9513m	0.0014m	
			CANA_2005	1	+0.000012m	0.0029m	
1882	286	gpsaz	---	4	250ø43'00.2719"	0.1336"	0.06
	1		CANA_2005	10	250ø43'00.3062"	0.0508"	
			1069_2005	1	+0.034335"	0.1235"	
1883	286	gpsht	---	4	+24.8630m	0.0155m	0.02
	1		CANA_2005	10	+24.8615m	0.0053m	
			1069_2005	1	-0.001495m	0.0146m	
1884	286	gpsds	---	4	10444.5939m	0.0070m	0.11
	1		CANA_2005	10	10444.5907m	0.0021m	
			1069_2005	1	-0.003200m	0.0066m	
1885	287	gpsaz	---	4	98ø32'50.0635"	0.1556"	0.14
	1		1069_2005	10	98ø32'50.1544"	0.0541"	
			YCAP_2005	1	+0.090859"	0.1459"	
1886	287	gpsht	---	4	-25.1895m	0.0156m	0.14

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	1		1069_2005	10	-25.1809m	0.0053m	
			YCAP_2005	1	+0.008670m	0.0146m	
1887	287	gpsds	-***-	4	10258.7046m	0.0060m	0.06
	1		1069_2005	10	10258.7031m	0.0020m	
			YCAP_2005	1	-0.001440m	0.0056m	
1888	288	gpsaz	-***-	4	119ø21'26.2356"	0.1676"	0.03
	1		1069_2005	10	119ø21'26.2592"	0.0583"	
			RUSS_2005	1	+0.023598"	0.1571"	
1889	288	gpsht	-***-	4	-25.5281m	0.0175m	0.04
	1		1069_2005	10	-25.5248m	0.0057m	
			RUSS_2005	1	+0.003225m	0.0165m	
1890	288	gpsds	-***-	4	9547.3328m	0.0056m	0.03
	1		1069_2005	10	9547.3320m	0.0022m	
			RUSS_2005	1	-0.000791m	0.0052m	
1891	289	gpsaz	-***-	4	316ø26'58.6622"	0.1630"	0.18
	1		1069_2005	10	316ø26'58.5490"	0.0697"	
			COTT_2005	1	-0.113197"	0.1474"	
1892	289	gpsht	-***-	4	+37.0651m	0.0125m	0.22
	1		1069_2005	10	+37.0760m	0.0060m	
			COTT_2005	1	+0.010839m	0.0110m	
1893	289	gpsds	-***-	4	8096.7518m	0.0050m	0.18
	1		1069_2005	10	8096.7486m	0.0027m	
			COTT_2005	1	-0.003256m	0.0042m	
1894	290	gpsaz	-***-	4	82ø09'36.3932"	0.0977"	0.10
	1		B849_2008	10	82ø09'36.3570"	0.0538"	
			RUSS_2005	1	-0.036159"	0.0815"	
1895	290	gpsht	-***-	4	-10.3940m	0.0110m	0.24
	1		B849_2008	10	-10.3837m	0.0054m	
			RUSS_2005	1	+0.010243m	0.0096m	
1896	290	gpsds	-***-	4	8344.2288m	0.0037m	0.15
	1		B849_2008	10	8344.2267m	0.0019m	
			RUSS_2005	1	-0.002100m	0.0032m	
1897	291	gpsaz	-***-	4	343ø47'42.3397"	0.0100"	0.29
	1		P268_2005	10	343ø47'42.3272"	0.0018"	
			P271_2005	1	-0.012513"	0.0098"	
1898	291	gpsht	-***-	4	+5.7196m	0.0084m	0.12
	1		P268_2005	10	+5.7239m	0.0012m	
			P271_2005	1	+0.004316m	0.0083m	
1899	291	gpsds	-***-	4	21252.3731m	0.0013m	0.06
	1		P268_2005	10	21252.3728m	0.0002m	
			P271_2005	1	-0.000335m	0.0013m	
1900	292	gpsaz	-***-	4	226ø21'16.7488"	0.1329"	0.26
	1		JIME_2008	10	226ø21'16.6074"	0.0484"	

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			HERS_2005	1	-0.141355"	0.1238"	
1901	292	gpsht	-***-	4	+1.3838m	0.0136m	0.03
	1		JIME_2008	10	+1.3853m	0.0047m	
			HERS_2005	1	+0.001492m	0.0128m	
1902	292	gpsds	-***-	4	8530.8281m	0.0058m	0.21
	1		JIME_2008	10	8530.8333m	0.0020m	
			HERS_2005	1	+0.005141m	0.0055m	
1903	293	gpsaz	-***-	4	123ø07'31.8389"	0.1588"	0.04
	1		HERS_2005	10	123ø07'31.8160"	0.0575"	
			CVAP_2005	1	-0.022888"	0.1480"	
1904	293	gpsht	-***-	4	-6.0132m	0.0126m	0.13
	1		HERS_2005	10	-6.0067m	0.0044m	
			CVAP_2005	1	+0.006485m	0.0118m	
1905	293	gpsds	-***-	4	7279.7386m	0.0049m	0.00
	1		HERS_2005	10	7279.7387m	0.0017m	
			CVAP_2005	1	+0.000075m	0.0046m	
1906	294	gpsaz	-***-	4	90ø31'54.4195"	0.1381"	0.16
	1		HERS_2005	10	90ø31'54.5048"	0.0593"	
			TYND_2005	1	+0.085306"	0.1247"	
1907	294	gpsht	-***-	4	-4.7627m	0.0123m	0.21
	1		HERS_2005	10	-4.7524m	0.0048m	
			TYND_2005	1	+0.010231m	0.0113m	
1908	294	gpsds	-***-	4	8392.7845m	0.0045m	0.23
	1		HERS_2005	10	8392.7803m	0.0016m	
			TYND_2005	1	-0.004213m	0.0042m	
1909	295	gpsaz	-***-	4	300ø02'05.9837"	0.1773"	0.14
	1		HERS_2005	10	300ø02'06.0851"	0.0653"	
			X200_2005	1	+0.101427"	0.1648"	
1910	295	gpsht	-***-	4	+15.8932m	0.0132m	0.19
	1		HERS_2005	10	+15.9033m	0.0049m	
			X200_2005	1	+0.010088m	0.0123m	
1911	295	gpsds	-***-	4	6897.5295m	0.0051m	0.10
	1		HERS_2005	10	6897.5316m	0.0017m	
			X200_2005	1	+0.002185m	0.0048m	
1912	296	gpsaz	-***-	4	146ø09'33.3819"	0.1479"	0.03
	1		X200_2005	10	146ø09'33.3647"	0.0528"	
			1075_2005	1	-0.017238"	0.1382"	
1913	296	gpsht	-***-	4	-15.1046m	0.0136m	0.11
	1		X200_2005	10	-15.1109m	0.0051m	
			1075_2005	1	-0.006361m	0.0127m	
1914	296	gpsds	-***-	4	7774.2271m	0.0058m	0.10
	1		X200_2005	10	7774.2295m	0.0023m	
			1075_2005	1	+0.002405m	0.0053m	

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1915	297	gpsaz	-***-	4	97ø07'45.6602"	0.1559"	0.06
	1		1075_2005	10	97ø07'45.6994"	0.0583"	
			CVAP_2005	1	+0.039144"	0.1446"	
1916	297	gpsht	-***-	4	-6.8008m	0.0128m	0.03
	1		1075_2005	10	-6.7991m	0.0044m	
			CVAP_2005	1	+0.001704m	0.0120m	
1917	297	gpsds	-***-	4	7803.9791m	0.0047m	0.01
	1		1075_2005	10	7803.9789m	0.0016m	
			CVAP_2005	1	-0.000237m	0.0044m	
1918	298	gpsaz	-***-	4	270ø40'08.4557"	0.1382"	0.06
	1		1075_2005	10	270ø40'08.4854"	0.0652"	
			BIRD_2005	1	+0.029722"	0.1218"	
1919	298	gpsht	-***-	4	+79.1813m	0.0139m	0.32
	1		1075_2005	10	+79.1993m	0.0056m	
			BIRD_2005	1	+0.018076m	0.0127m	
1920	298	gpsds	-***-	4	9579.2441m	0.0051m	0.04
	1		1075_2005	10	9579.2449m	0.0021m	
			BIRD_2005	1	+0.000847m	0.0047m	
1921	299	gpsaz	-***-	4	229ø02'01.1625"	0.1353"	0.10
	1		CVAP_2005	10	229ø02'01.1044"	0.0442"	
			T849_2005	1	-0.058041"	0.1278"	
1922	299	gpsht	-***-	4	+27.8977m	0.0127m	0.02
	1		CVAP_2005	10	+27.8968m	0.0040m	
			T849_2005	1	-0.000867m	0.0121m	
1923	299	gpsds	-***-	4	8219.4086m	0.0053m	0.18
	1		CVAP_2005	10	8219.4125m	0.0017m	
			T849_2005	1	+0.003846m	0.0050m	
1924	300	gpsaz	-***-	4	166ø22'27.8979"	0.1204"	0.19
	1		1075_2005	10	166ø22'27.9904"	0.0497"	
			T849_2005	1	+0.092436"	0.1097"	
1925	300	gpsht	-***-	4	+21.0980m	0.0095m	0.01
	1		1075_2005	10	+21.0977m	0.0042m	
			T849_2005	1	-0.000246m	0.0085m	
1926	300	gpsds	-***-	4	6547.6620m	0.0041m	0.03
	1		1075_2005	10	6547.6616m	0.0021m	
			T849_2005	1	-0.000453m	0.0036m	
1927	301	gpsaz	-***-	4	160ø50'04.2596"	0.1844"	0.01
	1		VINC_2005	10	160ø50'04.2662"	0.0573"	
			1699_2005	1	+0.006624"	0.1753"	
1928	301	gpsht	-***-	4	+3.9948m	0.0190m	0.20
	1		VINC_2005	10	+4.0105m	0.0058m	
			1699_2005	1	+0.015695m	0.0181m	

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1929	301	gpsds	---	4	7685.1638m	0.0066m	0.12
	1		VINC_2005	10	7685.1670m	0.0027m	
			1699_2005	1	+0.003126m	0.0060m	
1930	302	gpsaz	---	4	252ø57'58.7960"	0.1236"	0.07
	1		DUFO_2005	10	252ø57'58.7601"	0.0477"	
			1699_2005	1	-0.035849"	0.1140"	
1931	302	gpsht	---	4	+32.0883m	0.0174m	0.09
	1		DUFO_2005	10	+32.0951m	0.0049m	
			1699_2005	1	+0.006743m	0.0167m	
1932	302	gpsds	---	4	10022.8243m	0.0062m	0.06
	1		DUFO_2005	10	10022.8228m	0.0017m	
			1699_2005	1	-0.001502m	0.0060m	
1933	303	gpsaz	---	4	250ø48'36.2599"	0.1647"	0.23
	1		1699_2005	10	250ø48'36.4073"	0.0747"	
			BRID_2005	1	+0.147329"	0.1468"	
1934	303	gpsht	---	4	+11.7025m	0.0198m	0.19
	1		1699_2005	10	+11.6872m	0.0065m	
			BRID_2005	1	-0.015354m	0.0187m	
1935	303	gpsds	---	4	8552.6729m	0.0071m	0.04
	1		1699_2005	10	8552.6718m	0.0024m	
			BRID_2005	1	-0.001154m	0.0067m	
1936	304	gpsaz	---	4	302ø20'12.7467"	0.1664"	0.02
	1		1699_2005	10	302ø20'12.7357"	0.0732"	
			GW17_2005	1	-0.010978"	0.1494"	
1937	304	gpsht	---	4	+32.4957m	0.0180m	0.15
	1		1699_2005	10	+32.4850m	0.0070m	
			GW17_2005	1	-0.010707m	0.0166m	
1938	304	gpsds	---	4	9205.7561m	0.0053m	0.14
	1		1699_2005	10	9205.7589m	0.0027m	
			GW17_2005	1	+0.002736m	0.0045m	
1939	305	gpsaz	---	4	180ø06'59.6274"	0.4681"	0.05
	1		BIRD_2005	10	180ø06'59.5233"	0.0793"	
			GW17_2005	1	-0.104121"	0.4613"	
1940	305	gpsht	---	4	-9.4912m	0.0351m	0.08
	1		BIRD_2005	10	-9.4790m	0.0078m	
			GW17_2005	1	+0.012121m	0.0342m	
1941	305	gpsds	---	4	7477.1910m	0.0162m	0.03
	1		BIRD_2005	10	7477.1892m	0.0042m	
			GW17_2005	1	-0.001749m	0.0156m	
1942	306	gpsaz	---	4	72ø53'50.4014"	0.2427"	0.00
	1		1699_2005	10	72ø53'50.3999"	0.0477"	
			DUFO_2005	1	-0.001439"	0.2380"	
1943	306	gpsht	---	4	-32.1205m	0.0192m	0.31

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	1		1699_2005	10	-32.0951m	0.0049m	
			DUFO_2005	1	+0.025426m	0.0185m	
1944	306	gpsds	-***-	4	10022.8457m	0.0068m	0.80
	1		1699_2005	10	10022.8228m	0.0017m	
			DUFO_2005	1	-0.022960m	0.0066m	
1945	307	gpsaz	-***-	4	250ø48'36.9507"	0.3244"	0.39
	1		1699_2005	10	250ø48'36.4073"	0.0747"	
			BRID_2005	1	-0.543430"	0.3157"	
1946	307	gpsht	-***-	4	+11.6596m	0.0231m	0.28
	1		1699_2005	10	+11.6872m	0.0065m	
			BRID_2005	1	+0.027585m	0.0222m	
1947	307	gpsds	-***-	4	8552.6528m	0.0084m	0.54
	1		1699_2005	10	8552.6718m	0.0024m	
			BRID_2005	1	+0.019002m	0.0081m	
1948	308	gpsaz	-***-	4	98ø09'59.5494"	0.2349"	0.29
	1		MADI_2005	10	98ø09'59.8410"	0.0424"	
			WOOD_2005	1	+0.291550"	0.2311"	
1949	308	gpsht	-***-	4	-7.3295m	0.0174m	0.21
	1		MADI_2005	10	-7.3140m	0.0039m	
			WOOD_2005	1	+0.015451m	0.0169m	
1950	308	gpsds	-***-	4	9181.9539m	0.0057m	0.66
	1		MADI_2005	10	9181.9380m	0.0014m	
			WOOD_2005	1	-0.015956m	0.0055m	
1951	309	gpsaz	-***-	4	69ø52'10.6994"	0.2741"	0.19
	1		MADI_2005	10	69ø52'10.9273"	0.0480"	
			KEAT_2005	1	+0.227947"	0.2699"	
1952	309	gpsht	-***-	4	-11.1025m	0.0208m	0.02
	1		MADI_2005	10	-11.1044m	0.0041m	
			KEAT_2005	1	-0.001824m	0.0204m	
1953	309	gpsds	-***-	4	8370.3825m	0.0073m	0.39
	1		MADI_2005	10	8370.3704m	0.0015m	
			KEAT_2005	1	-0.012102m	0.0072m	
1954	310	gpsaz	-***-	4	172ø48'01.2332"	0.2331"	0.31
	1		BRID_2005	10	172ø48'01.5327"	0.0681"	
			COTT_2005	1	+0.299450"	0.2229"	
1955	310	gpsht	-***-	4	+27.1833m	0.0252m	0.00
	1		BRID_2005	10	+27.1832m	0.0075m	
			COTT_2005	1	-0.000168m	0.0241m	
1956	310	gpsds	-***-	4	8116.7814m	0.0147m	0.33
	1		BRID_2005	10	8116.7608m	0.0038m	
			COTT_2005	1	-0.020583m	0.0143m	
1957	311	gpsaz	-***-	4	59ø30'45.1639"	0.2813"	0.28
	1		ABUT_2005	10	59ø30'44.8279"	0.0392"	

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			WOOD_2005	1	-0.335931"	0.2786"	
1958	311	gpsht	-***-	4	-13.1235m	0.0196m	0.29
	1		ABUT_2005	10	-13.1482m	0.0034m	
			WOOD_2005	1	-0.024690m	0.0193m	
1959	311	gpsds	-***-	4	8031.9779m	0.0095m	0.21
	1		ABUT_2005	10	8031.9694m	0.0014m	
			WOOD_2005	1	-0.008452m	0.0094m	
1960	312	gpsaz	-***-	4	273ø32'42.3630"	0.3671"	0.02
	1		ABUT_2005	10	273ø32'42.3933"	0.0698"	
			COTT_2005	1	+0.030238"	0.3604"	
1961	312	gpsht	-***-	4	+38.7105m	0.0209m	0.42
	1		ABUT_2005	10	+38.6736m	0.0048m	
			COTT_2005	1	-0.036925m	0.0203m	
1962	312	gpsds	-***-	4	7303.7023m	0.0070m	0.46
	1		ABUT_2005	10	7303.7160m	0.0018m	
			COTT_2005	1	+0.013674m	0.0068m	
1963	313	gpsaz	-***-	4	59ø30'44.4765"	0.2342"	0.35
	1		ABUT_2005	10	59ø30'44.8279"	0.0392"	
			WOOD_2005	1	+0.351474"	0.2309"	
1964	313	gpsht	-***-	4	-13.1352m	0.0139m	0.22
	1		ABUT_2005	10	-13.1482m	0.0034m	
			WOOD_2005	1	-0.012948m	0.0135m	
1965	313	gpsds	-***-	4	8031.9658m	0.0047m	0.19
	1		ABUT_2005	10	8031.9694m	0.0014m	
			WOOD_2005	1	+0.003668m	0.0045m	
1966	314	gpsaz	-***-	4	103ø31'28.8425"	0.2532"	0.01
	1		ABUT_2005	10	103ø31'28.8320"	0.0464"	
			CANA_2005	1	-0.010504"	0.2489"	
1967	314	gpsht	-***-	4	-23.2718m	0.0170m	0.11
	1		ABUT_2005	10	-23.2639m	0.0039m	
			CANA_2005	1	+0.007940m	0.0165m	
1968	314	gpsds	-***-	4	8374.9450m	0.0073m	0.20
	1		ABUT_2005	10	8374.9513m	0.0014m	
			CANA_2005	1	+0.006319m	0.0072m	
1969	315	gpsaz	-***-	4	250ø43'00.4421"	0.2736"	0.12
	1		CANA_2005	10	250ø43'00.3062"	0.0508"	
			1069_2005	1	-0.135893"	0.2688"	
1970	315	gpsht	-***-	4	+24.8663m	0.0210m	0.05
	1		CANA_2005	10	+24.8615m	0.0053m	
			1069_2005	1	-0.004787m	0.0203m	
1971	315	gpsds	-***-	4	10444.5888m	0.0066m	0.07
	1		CANA_2005	10	10444.5907m	0.0021m	
			1069_2005	1	+0.001953m	0.0063m	

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1972	316	gpsaz	-***-	4	154ø13'27.2651"	0.0905"	0.27
	1		COTT_2005	10	154ø13'27.3619"	0.0394"	
			B849_2008	1	+0.096725"	0.0815"	
1973	316	gpsht	-***-	4	-52.2134m	0.0168m	0.05
	1		COTT_2005	10	-52.2171m	0.0065m	
			B849_2008	1	-0.003688m	0.0155m	
1974	316	gpsds	-***-	4	12974.0984m	0.0104m	0.03
	1		COTT_2005	10	12974.0969m	0.0030m	
			B849_2008	1	-0.001520m	0.0099m	
1975	317	gpsaz	-***-	4	136ø24'34.4150"	0.1934"	0.24
	1		COTT_2005	10	136ø24'34.6016"	0.0697"	
			1069_2005	1	+0.186545"	0.1804"	
1976	317	gpsht	-***-	4	-37.0813m	0.0172m	0.08
	1		COTT_2005	10	-37.0760m	0.0060m	
			1069_2005	1	+0.005330m	0.0161m	
1977	317	gpsds	-***-	4	8096.7454m	0.0104m	0.07
	1		COTT_2005	10	8096.7486m	0.0027m	
			1069_2005	1	+0.003127m	0.0100m	
1978	318	gpsaz	-***-	4	98ø32'50.1617"	0.2394"	0.01
	1		1069_2005	10	98ø32'50.1544"	0.0541"	
			YCAP_2005	1	-0.007287"	0.2332"	
1979	318	gpsht	-***-	4	-25.1810m	0.0195m	0.00
	1		1069_2005	10	-25.1809m	0.0053m	
			YCAP_2005	1	+0.000108m	0.0188m	
1980	318	gpsds	-***-	4	10258.7001m	0.0076m	0.10
	1		1069_2005	10	10258.7031m	0.0020m	
			YCAP_2005	1	+0.003059m	0.0073m	
1981	319	gpsaz	-***-	4	119ø21'26.3529"	0.2672"	0.08
	1		1069_2005	10	119ø21'26.2592"	0.0583"	
			RUSS_2005	1	-0.093738"	0.2608"	
1982	319	gpsht	-***-	4	-25.5234m	0.0243m	0.01
	1		1069_2005	10	-25.5248m	0.0057m	
			RUSS_2005	1	-0.001431m	0.0237m	
1983	319	gpsds	-***-	4	9547.3334m	0.0107m	0.03
	1		1069_2005	10	9547.3320m	0.0022m	
			RUSS_2005	1	-0.001399m	0.0105m	
1984	320	gpsaz	-***-	4	343ø47'42.3527"	0.0120"	0.49
	1		P268_2005	10	343ø47'42.3272"	0.0018"	
			P271_2005	1	-0.025486"	0.0118"	
1985	320	gpsht	-***-	4	+5.7235m	0.0100m	0.01
	1		P268_2005	10	+5.7239m	0.0012m	
			P271_2005	1	+0.000380m	0.0099m	

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1986	320	gpsds	---	4	21252.3729m	0.0016m	0.01
	1		P268_2005	10	21252.3728m	0.0002m	
			P271_2005	1	-0.000056m	0.0016m	
1987	321	gpsaz	---	4	266ø10'30.9850"	0.3368"	0.10
	1		SM15_2005	10	266ø10'31.1251"	0.0912"	
			FORD_2005	1	+0.140097"	0.3242"	
1988	321	gpsht	---	4	+10.1636m	0.0207m	0.31
	1		SM15_2005	10	+10.1899m	0.0074m	
			FORD_2005	1	+0.026235m	0.0193m	
1989	321	gpsds	---	4	8424.8648m	0.0074m	0.27
	1		SM15_2005	10	8424.8567m	0.0027m	
			FORD_2005	1	-0.008136m	0.0069m	
1990	322	gpsaz	---	4	228ø04'28.0571"	0.2188"	0.25
	1		SM15_2005	10	228ø04'28.2841"	0.0670"	
			1031_2005	1	+0.226962"	0.2083"	
1991	322	gpsht	---	4	+2.7626m	0.0188m	0.06
	1		SM15_2005	10	+2.7669m	0.0071m	
			1031_2005	1	+0.004278m	0.0174m	
1992	322	gpsds	---	4	8924.0997m	0.0112m	0.26
	1		SM15_2005	10	8924.0876m	0.0032m	
			1031_2005	1	-0.012051m	0.0107m	
1993	323	gpsaz	---	4	216ø41'51.7867"	0.2879"	0.12
	1		FORD_2005	10	216ø41'51.9353"	0.0719"	
			LIBR_2005	1	+0.148610"	0.2788"	
1994	323	gpsht	---	4	+2.1631m	0.0199m	0.08
	1		FORD_2005	10	+2.1563m	0.0055m	
			LIBR_2005	1	-0.006841m	0.0192m	
1995	323	gpsds	---	4	6500.2877m	0.0116m	0.06
	1		FORD_2005	10	6500.2849m	0.0026m	
			LIBR_2005	1	-0.002748m	0.0113m	
1996	324	gpsaz	---	4	133ø19'12.4830"	0.4027"	0.07
	1		1031_2005	10	133ø19'12.5990"	0.0679"	
			EX11_2005	1	+0.115970"	0.3969"	
1997	324	gpsht	---	4	-2.4639m	0.0178m	0.04
	1		1031_2005	10	-2.4607m	0.0037m	
			EX11_2005	1	+0.003211m	0.0174m	
1998	324	gpsds	---	4	5020.7911m	0.0087m	0.08
	1		1031_2005	10	5020.7880m	0.0015m	
			EX11_2005	1	-0.003162m	0.0085m	
1999	325	gpsaz	---	4	91ø32'58.3288"	0.4593"	0.01
	1		1031_2005	10	91ø32'58.3507"	0.0728"	
			FERR_2005	1	+0.021940"	0.4535"	
2000	325	gpsht	---	4	+1.9059m	0.0246m	0.12

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	1		1031_2005	10	+1.8933m	0.0050m	
			FERR_2005	1	-0.012574m	0.0241m	
2001	325	gpsds	-***-	4	6889.1597m	0.0077m	0.14
	1		1031_2005	10	6889.1644m	0.0018m	
			FERR_2005	1	+0.004739m	0.0075m	
2002	326	gpsaz	-***-	4	271ø54'21.7231"	0.4801"	0.03
	1		1031_2005	10	271ø54'21.6659"	0.0689"	
			LIBR_2005	1	-0.057226"	0.4751"	
2003	326	gpsht	-***-	4	+9.5599m	0.0203m	0.22
	1		1031_2005	10	+9.5793m	0.0039m	
			LIBR_2005	1	+0.019395m	0.0199m	
2004	326	gpsds	-***-	4	5659.7642m	0.0063m	0.20
	1		1031_2005	10	5659.7588m	0.0014m	
			LIBR_2005	1	-0.005386m	0.0061m	
2005	327	gpsaz	-***-	4	114ø39'42.5647"	0.3932"	0.07
	1		LIBR_2005	10	114ø39'42.6766"	0.0423"	
			P271_2005	1	+0.111921"	0.3910"	
2006	327	gpsht	-***-	4	-6.7647m	0.0177m	0.23
	1		LIBR_2005	10	-6.7824m	0.0026m	
			P271_2005	1	-0.017689m	0.0175m	
2007	327	gpsds	-***-	4	5740.8049m	0.0066m	0.07
	1		LIBR_2005	10	5740.8029m	0.0009m	
			P271_2005	1	-0.002068m	0.0065m	
2008	328	gpsaz	-***-	4	294ø41'57.4957"	0.3579"	OPEN
	1		P271_2005	10	294ø41'57.4958"	0.0423"	
			LIBR_2005	1	+0.000110"	0.3554"	
2009	328	gpsht	-***-	4	+6.7723m	0.0188m	0.12
	1		P271_2005	10	+6.7824m	0.0026m	
			LIBR_2005	1	+0.010174m	0.0186m	
2010	328	gpsds	-***-	4	5740.8005m	0.0089m	0.06
	1		P271_2005	10	5740.8029m	0.0009m	
			LIBR_2005	1	+0.002408m	0.0089m	
2011	329	gpsaz	-***-	4	163ø45'09.4017"	0.0084"	0.12
	1		P271_2005	10	163ø45'09.4061"	0.0018"	
			P268_2005	1	+0.004404"	0.0082"	
2012	329	gpsht	-***-	4	-5.7227m	0.0071m	0.04
	1		P271_2005	10	-5.7239m	0.0012m	
			P268_2005	1	-0.001172m	0.0070m	
2013	329	gpsds	-***-	4	21252.3721m	0.0011m	0.15
	1		P271_2005	10	21252.3728m	0.0002m	
			P268_2005	1	+0.000716m	0.0011m	
2014	330	gpsaz	-***-	4	265ø55'05.2980"	0.3100"	0.09
	1		EX11_2005	10	265ø55'05.4211"	0.0364"	

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			03DG_2005	1	+0.123146"	0.3079"	
2015	330	gpsht	-***-	4	+16.0972m	0.0185m	0.01
	1		EX11_2005	10	+16.0979m	0.0030m	
			03DG_2005	1	+0.000628m	0.0183m	
2016	330	gpsds	-***-	4	8160.3310m	0.0066m	0.24
	1		EX11_2005	10	8160.3242m	0.0011m	
			03DG_2005	1	-0.006793m	0.0065m	
2017	331	gpsaz	-***-	4	304ø31'07.1529"	0.3175"	0.07
	1		03DG_2005	10	304ø31'07.0542"	0.0697"	
			CHUR_2005	1	-0.098730"	0.3097"	
2018	331	gpsht	-***-	4	+0.0825m	0.0136m	0.19
	1		03DG_2005	10	+0.0717m	0.0034m	
			CHUR_2005	1	-0.010898m	0.0132m	
2019	331	gpsds	-***-	4	4385.5945m	0.0079m	0.08
	1		03DG_2005	10	4385.5916m	0.0014m	
			CHUR_2005	1	-0.002866m	0.0078m	
2020	332	gpsaz	-***-	4	210ø34'55.2753"	0.2351"	0.09
	1		03DG_2005	10	210ø34'55.1876"	0.0342"	
			PLAI_2005	1	-0.087611"	0.2326"	
2021	332	gpsht	-***-	4	-4.3759m	0.0150m	0.34
	1		03DG_2005	10	-4.3542m	0.0030m	
			PLAI_2005	1	+0.021728m	0.0147m	
2022	332	gpsds	-***-	4	7232.0560m	0.0078m	0.05
	1		03DG_2005	10	7232.0542m	0.0014m	
			PLAI_2005	1	-0.001835m	0.0076m	
2023	333	gpsaz	-***-	4	252ø46'44.3354"	0.2638"	0.07
	1		03DG_2005	10	252ø46'44.2599"	0.0404"	
			CANA_2005	1	-0.075572"	0.2607"	
2024	333	gpsht	-***-	4	+5.5110m	0.0170m	0.18
	1		03DG_2005	10	+5.5244m	0.0037m	
			CANA_2005	1	+0.013419m	0.0166m	
2025	333	gpsds	-***-	4	8877.7750m	0.0052m	0.18
	1		03DG_2005	10	8877.7710m	0.0013m	
			CANA_2005	1	-0.004010m	0.0051m	
2026	334	gpsaz	-***-	4	0ø21'03.8165"	0.2967"	0.15
	1		CHUR_2005	10	0ø21'03.6177"	0.0405"	
			0308_2005	1	-0.198776"	0.2940"	
2027	334	gpsht	-***-	4	-0.2389m	0.0237m	0.24
	1		CHUR_2005	10	-0.2138m	0.0035m	
			0308_2005	1	+0.025064m	0.0234m	
2028	334	gpsds	-***-	4	5982.0835m	0.0155m	0.03
	1		CHUR_2005	10	5982.0817m	0.0017m	
			0308_2005	1	-0.001782m	0.0154m	

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2029	335	gpsaz	-***-	4	304ø59'15.5232"	0.3530"	0.11
			CHUR_2005	10	304ø59'15.3499"	0.0434"	
			KEAT_2005	1	-0.173339"	0.3503"	
2030	335	gpsht	-***-	4	+11.7514m	0.0306m	0.20
			CHUR_2005	10	+11.7781m	0.0042m	
			KEAT_2005	1	+0.026713m	0.0304m	
2031	335	gpsds	-***-	4	8906.9238m	0.0180m	0.06
			CHUR_2005	10	8906.9284m	0.0017m	
			KEAT_2005	1	+0.004534m	0.0179m	
2032	336	gpsaz	-***-	4	223ø33'17.6598"	0.4171"	0.07
			CHUR_2005	10	223ø33'17.7844"	0.0519"	
			CANA_2005	1	+0.124632"	0.4138"	
2033	336	gpsht	-***-	4	+5.4280m	0.0229m	0.25
			CHUR_2005	10	+5.4528m	0.0043m	
			CANA_2005	1	+0.024823m	0.0225m	
2034	336	gpsds	-***-	4	7058.9832m	0.0100m	0.00
			CHUR_2005	10	7058.9831m	0.0017m	
			CANA_2005	1	-0.000065m	0.0098m	
2035	337	gpsaz	-***-	4	348ø36'57.4695"	0.1480"	0.06
			CANA_2005	10	348ø36'57.4311"	0.0377"	
			WOOD_2005	1	-0.038423"	0.1431"	
2036	337	gpsht	-***-	4	+10.1245m	0.0144m	0.14
			CANA_2005	10	+10.1157m	0.0031m	
			WOOD_2005	1	-0.008767m	0.0141m	
2037	337	gpsds	-***-	4	6155.9862m	0.0096m	0.14
			CANA_2005	10	6155.9805m	0.0015m	
			WOOD_2005	1	-0.005700m	0.0095m	
2038	338	gpsaz	-***-	4	263ø11'54.6665"	0.4169"	0.05
			0308_2005	10	263ø11'54.5766"	0.0485"	
			KEAT_2005	1	-0.089852"	0.4141"	
2039	338	gpsht	-***-	4	+11.9882m	0.0217m	0.04
			0308_2005	10	+11.9920m	0.0036m	
			KEAT_2005	1	+0.003812m	0.0214m	
2040	338	gpsds	-***-	4	7385.8606m	0.0073m	0.09
			0308_2005	10	7385.8635m	0.0012m	
			KEAT_2005	1	+0.002915m	0.0071m	
2041	339	gpsaz	-***-	4	20ø58'47.2677"	0.1351"	0.10
			CODY_2005	10	20ø58'47.2185"	0.0680"	
			SYCA_2005	1	-0.049244"	0.1167"	
2042	339	gpsht	-***-	4	-4.8241m	0.0111m	0.12
			CODY_2005	10	-4.8295m	0.0050m	
			SYCA_2005	1	-0.005340m	0.0099m	

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2043	339	gpsds	---	4	5566.0115m	0.0050m	0.00
	1		CODY_2005	10	5566.0116m	0.0024m	
			SYCA_2005	1	+0.000091m	0.0044m	
2044	340	gpsaz	---	4	310ø51'38.6414"	0.1256"	0.00
	1		CODY_2005	10	310ø51'38.6410"	0.0503"	
			CVAP_2005	1	-0.000379"	0.1151"	
2045	340	gpsht	---	4	-4.6176m	0.0100m	0.18
	1		CODY_2005	10	-4.6246m	0.0043m	
			CVAP_2005	1	-0.007021m	0.0090m	
2046	340	gpsds	---	4	7977.1229m	0.0035m	0.22
	1		CODY_2005	10	7977.1258m	0.0018m	
			CVAP_2005	1	+0.002946m	0.0030m	
2047	341	gpsaz	---	4	304ø24'30.8474"	0.1210"	0.08
	1		SYCA_2005	10	304ø24'30.8099"	0.0669"	
			TYND_2005	1	-0.037476"	0.1009"	
2048	341	gpsht	---	4	+1.4675m	0.0088m	0.26
	1		SYCA_2005	10	+1.4592m	0.0048m	
			TYND_2005	1	-0.008322m	0.0073m	
2049	341	gpsds	---	4	6936.9661m	0.0030m	0.19
	1		SYCA_2005	10	6936.9642m	0.0019m	
			TYND_2005	1	-0.001947m	0.0024m	
2050	342	gpsaz	---	4	270ø10'11.9309"	0.1366"	0.01
	1		SYCA_2005	10	270ø10'11.9384"	0.0613"	
			CVAP_2005	1	+0.007514"	0.1221"	
2051	342	gpsht	---	4	+0.2007m	0.0100m	0.11
	1		SYCA_2005	10	+0.2049m	0.0047m	
			CVAP_2005	1	+0.004151m	0.0089m	
2052	342	gpsds	---	4	8025.9885m	0.0037m	0.20
	1		SYCA_2005	10	8025.9914m	0.0017m	
			CVAP_2005	1	+0.002926m	0.0033m	
2053	343	gpsaz	---	4	151ø55'15.9535"	0.2105"	0.13
	1		CODY_2005	10	151ø55'16.0708"	0.0584"	
			FORD_2005	1	+0.117229"	0.2022"	
2054	343	gpsht	---	4	+4.5980m	0.0211m	0.07
	1		CODY_2005	10	+4.6040m	0.0058m	
			FORD_2005	1	+0.006012m	0.0203m	
2055	343	gpsds	---	4	8294.7040m	0.0088m	0.01
	1		CODY_2005	10	8294.7044m	0.0029m	
			FORD_2005	1	+0.000385m	0.0083m	
2056	344	gpsaz	---	4	196ø01'59.7708"	0.1334"	0.05
	1		CODY_2005	10	196ø01'59.7998"	0.0374"	
			0308_2005	1	+0.028971"	0.1280"	
2057	344	gpsht	---	4	+10.6485m	0.0158m	0.41

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	1		CODY_2005	10	+10.6760m	0.0043m	
			0308_2005	1	+0.027548m	0.0153m	
2058	344	gpsds	-**-	4	8617.4562m	0.0072m	0.23
	1		CODY_2005	10	8617.4632m	0.0022m	
			0308_2005	1	+0.007001m	0.0068m	
2059	345	gpsaz	-**-	4	182ø07'03.7608"	0.1818"	0.23
	1		F859_2005	10	182ø07'03.5919"	0.0631"	
			FORD_2005	1	-0.168957"	0.1705"	
2060	345	gpsht	-**-	4	+3.0794m	0.0188m	0.01
	1		F859_2005	10	+3.0787m	0.0063m	
			FORD_2005	1	-0.000641m	0.0177m	
2061	345	gpsds	-**-	4	7435.5708m	0.0091m	0.08
	1		F859_2005	10	7435.5678m	0.0034m	
			FORD_2005	1	-0.003050m	0.0085m	
2062	346	gpsaz	-**-	4	352ø36'30.0617"	0.1492"	0.22
	1		0308_2005	10	352ø36'30.2014"	0.0445"	
			ZAMX_2005	1	+0.139784"	0.1424"	
2063	346	gpsht	-**-	4	-10.4771m	0.0136m	0.37
	1		0308_2005	10	-10.4983m	0.0042m	
			ZAMX_2005	1	-0.021202m	0.0130m	
2064	346	gpsds	-**-	4	6958.6162m	0.0063m	0.28
	1		0308_2005	10	6958.6233m	0.0023m	
			ZAMX_2005	1	+0.007042m	0.0058m	
2065	347	gpsaz	-**-	4	31ø27'00.1251"	0.1778"	0.06
	1		KEAT_2005	10	31ø27'00.0800"	0.0487"	
			DUFO_2005	1	-0.045047"	0.1710"	
2066	347	gpsht	-**-	4	-15.3307m	0.0158m	0.34
	1		KEAT_2005	10	-15.3533m	0.0042m	
			DUFO_2005	1	-0.022562m	0.0153m	
2067	347	gpsds	-**-	4	7034.0946m	0.0071m	0.21
	1		KEAT_2005	10	7034.1008m	0.0020m	
			DUFO_2005	1	+0.006205m	0.0068m	
2068	348	gpsaz	-**-	4	271ø35'56.3765"	0.2650"	0.01
	1		FERR_2005	10	271ø35'56.3891"	0.0727"	
			1031_2005	1	+0.012624"	0.2548"	
2069	348	gpsht	-**-	4	-1.8950m	0.0198m	0.02
	1		FERR_2005	10	-1.8933m	0.0050m	
			1031_2005	1	+0.001690m	0.0192m	
2070	348	gpsds	-**-	4	6889.1684m	0.0069m	0.14
	1		FERR_2005	10	6889.1644m	0.0018m	
			1031_2005	1	-0.004026m	0.0067m	
2071	349	gpsaz	-**-	4	191ø01'02.2176"	0.2175"	0.02
	1		FERR_2005	10	191ø01'02.2009"	0.0581"	

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			CONA_2005	1	-0.016633"	0.2096"	
2072	349	gpsht	-**-	4	-4.5860m	0.0206m	0.08
	1		FERR_2005	10	-4.5930m	0.0052m	
			CONA_2005	1	-0.006920m	0.0199m	
2073	349	gpsds	-**-	4	6487.4445m	0.0093m	0.12
	1		FERR_2005	10	6487.4399m	0.0026m	
			CONA_2005	1	-0.004690m	0.0089m	
2074	350	gpsaz	-**-	4	242ø49'14.1283"	0.1864"	0.05
	1		RIVE_2005	10	242ø49'14.1646"	0.0907"	
			CONA_2005	1	+0.036258"	0.1629"	
2075	350	gpsht	-**-	4	-4.4248m	0.0148m	0.06
	1		RIVE_2005	10	-4.4284m	0.0062m	
			CONA_2005	1	-0.003561m	0.0135m	
2076	350	gpsds	-**-	4	7080.5248m	0.0056m	0.20
	1		RIVE_2005	10	7080.5204m	0.0024m	
			CONA_2005	1	-0.004414m	0.0050m	
2077	351	gpsaz	-**-	4	214ø02'08.9541"	0.1090"	0.09
	1		RIVE_2005	10	214ø02'08.9938"	0.0466"	
			CAST_2008	1	+0.039717"	0.0986"	
2078	351	gpsht	-**-	4	-7.0040m	0.0159m	0.11
	1		RIVE_2005	10	-7.0112m	0.0058m	
			CAST_2008	1	-0.007199m	0.0148m	
2079	351	gpsds	-**-	4	11148.3694m	0.0069m	0.01
	1		RIVE_2005	10	11148.3691m	0.0027m	
			CAST_2008	1	-0.000275m	0.0064m	
2080	352	gpsaz	-**-	4	133ø19'12.7260"	0.2410"	0.13
	1		1031_2005	10	133ø19'12.5990"	0.0679"	
			EX11_2005	1	-0.127030"	0.2312"	
2081	352	gpsht	-**-	4	-2.4560m	0.0134m	0.08
	1		1031_2005	10	-2.4607m	0.0037m	
			EX11_2005	1	-0.004669m	0.0129m	
2082	352	gpsds	-**-	4	5020.7895m	0.0050m	0.07
	1		1031_2005	10	5020.7880m	0.0015m	
			EX11_2005	1	-0.001530m	0.0048m	
2083	353	gpsaz	-**-	4	228ø04'27.2911"	0.1662"	0.02
	1		1031_2005	10	228ø04'27.3060"	0.0496"	
			03DG_2005	1	+0.014891"	0.1586"	
2084	353	gpsht	-**-	4	+13.6373m	0.0132m	0.00
	1		1031_2005	10	+13.6372m	0.0035m	
			03DG_2005	1	-0.000132m	0.0127m	
2085	353	gpsds	-**-	4	6030.2566m	0.0056m	0.06
	1		1031_2005	10	6030.2552m	0.0015m	
			03DG_2005	1	-0.001394m	0.0054m	

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2086	354	gpsaz	-***-	4	179ø23'36.5391"	0.1732"	0.27
	1		CONA_2005	10	179ø23'36.7353"	0.0551"	
			CAST_2008	1	+0.196258"	0.1642"	
2087	354	gpsht	-***-	4	-2.5769m	0.0146m	0.10
	1		CONA_2005	10	-2.5828m	0.0045m	
			CAST_2008	1	-0.005903m	0.0139m	
2088	354	gpsds	-***-	4	6004.5748m	0.0066m	0.08
	1		CONA_2005	10	6004.5770m	0.0022m	
			CAST_2008	1	+0.002104m	0.0062m	
2089	355	gpsaz	-***-	4	234ø05'31.1964"	0.1678"	0.09
	1		CONA_2005	10	234ø05'31.1375"	0.0836"	
			COY1_2005	1	-0.058876"	0.1455"	
2090	355	gpsht	-***-	4	+0.6979m	0.0108m	0.01
	1		CONA_2005	10	+0.6982m	0.0047m	
			COY1_2005	1	+0.000284m	0.0097m	
2091	355	gpsds	-***-	4	5121.4275m	0.0044m	0.27
	1		CONA_2005	10	5121.4322m	0.0020m	
			COY1_2005	1	+0.004722m	0.0039m	
2092	356	gpsaz	-***-	4	265ø55'05.4241"	0.1233"	0.01
	1		EX11_2005	10	265ø55'05.4211"	0.0364"	
			03DG_2005	1	-0.002976"	0.1178"	
2093	356	gpsht	-***-	4	+16.0934m	0.0112m	0.09
	1		EX11_2005	10	+16.0979m	0.0030m	
			03DG_2005	1	+0.004433m	0.0108m	
2094	356	gpsds	-***-	4	8160.3246m	0.0039m	0.02
	1		EX11_2005	10	8160.3242m	0.0011m	
			03DG_2005	1	-0.000327m	0.0037m	
2095	357	gpsaz	-***-	4	199ø21'41.7293"	0.1252"	0.18
	1		EX11_2005	10	199ø21'41.8240"	0.0445"	
			COY1_2005	1	+0.094681"	0.1170"	
2096	357	gpsht	-***-	4	+0.4623m	0.0116m	0.06
	1		EX11_2005	10	+0.4592m	0.0038m	
			COY1_2005	1	-0.003079m	0.0109m	
2097	357	gpsds	-***-	4	6482.8290m	0.0052m	0.25
	1		EX11_2005	10	6482.8344m	0.0018m	
			COY1_2005	1	+0.005365m	0.0049m	
2098	358	gpsaz	-***-	4	305ø28'05.0077"	0.2362"	0.06
	1		CAST_2008	10	305ø28'05.0688"	0.0673"	
			COY1_2005	1	+0.061102"	0.2264"	
2099	358	gpsht	-***-	4	+3.2774m	0.0136m	0.06
	1		CAST_2008	10	+3.2810m	0.0039m	
			COY1_2005	1	+0.003596m	0.0130m	

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2100	358	gpsds	---	4	5171.2751m	0.0049m	0.17
	1		CAST_2008	10	5171.2716m	0.0016m	
			COY1_2005	1	-0.003431m	0.0046m	
2101	359	gpsaz	---	4	132ø40'50.5425"	0.1263"	0.29
	1		03DG_2005	10	132ø40'50.6934"	0.0379"	
			COY1_2005	1	+0.150957"	0.1205"	
2102	359	gpsht	---	4	-15.6313m	0.0117m	0.15
	1		03DG_2005	10	-15.6387m	0.0035m	
			COY1_2005	1	-0.007376m	0.0111m	
2103	359	gpsds	---	4	8156.2589m	0.0043m	0.08
	1		03DG_2005	10	8156.2576m	0.0015m	
			COY1_2005	1	-0.001370m	0.0041m	
2104	360	gpsaz	---	4	163ø45'09.3987"	0.0072"	0.24
	1		P271_2005	10	163ø45'09.4061"	0.0018"	
			P268_2005	1	+0.007355"	0.0070"	
2105	360	gpsht	---	4	-5.7179m	0.0061m	0.23
	1		P271_2005	10	-5.7239m	0.0012m	
			P268_2005	1	-0.006061m	0.0060m	
2106	360	gpsds	---	4	21252.3728m	0.0010m	0.01
	1		P271_2005	10	21252.3728m	0.0002m	
			P268_2005	1	+0.000032m	0.0009m	
2107	361	gpsaz	---	4	132ø40'50.6272"	0.1153"	0.14
	1		03DG_2005	10	132ø40'50.6934"	0.0379"	
			COY1_2005	1	+0.066292"	0.1089"	
2108	361	gpsht	---	4	-15.6458m	0.0101m	0.17
	1		03DG_2005	10	-15.6387m	0.0035m	
			COY1_2005	1	+0.007199m	0.0095m	
2109	361	gpsds	---	4	8156.2633m	0.0040m	0.35
	1		03DG_2005	10	8156.2576m	0.0015m	
			COY1_2005	1	-0.005728m	0.0038m	
2110	362	gpsaz	---	4	172ø11'30.1623"	0.1081"	0.14
	1		03DG_2005	10	172ø11'30.2234"	0.0406"	
			RWF1_2005	1	+0.061053"	0.1001"	
2111	362	gpsht	---	4	-9.6526m	0.0092m	0.19
	1		03DG_2005	10	-9.6456m	0.0035m	
			RWF1_2005	1	+0.007034m	0.0084m	
2112	362	gpsds	---	4	6145.0706m	0.0044m	0.07
	1		03DG_2005	10	6145.0694m	0.0018m	
			RWF1_2005	1	-0.001213m	0.0040m	
2113	363	gpsaz	---	4	210ø34'55.1643"	0.0946"	0.06
	1		03DG_2005	10	210ø34'55.1876"	0.0342"	
			PLAI_2005	1	+0.023343"	0.0882"	
2114	363	gpsht	---	4	-4.3553m	0.0085m	0.03

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	1		03DG_2005	10	-4.3542m	0.0030m	
			PLAI_2005	1	+0.001107m	0.0080m	
2115	363	gpsds	-**-	4	7232.0581m	0.0040m	0.24
	1		03DG_2005	10	7232.0542m	0.0014m	
			PLAI_2005	1	-0.003888m	0.0037m	
2116	364	gpsaz	-**-	4	359049'07.7133"	0.1344"	0.27
	1		UCD1_2005	10	359049'07.8641"	0.0434"	
			RWF1_2005	1	+0.150856"	0.1272"	
2117	364	gpsht	-**-	4	-16.6125m	0.0104m	0.34
	1		UCD1_2005	10	-16.6273m	0.0034m	
			RWF1_2005	1	-0.014815m	0.0098m	
2118	364	gpsds	-**-	4	5536.5414m	0.0050m	0.08
	1		UCD1_2005	10	5536.5396m	0.0017m	
			RWF1_2005	1	-0.001711m	0.0047m	
2119	365	gpsaz	-**-	4	56054'41.5999"	0.1325"	0.24
	1		UCD1_2005	10	56054'41.4725"	0.0520"	
			ALHA_2005	1	-0.127392"	0.1219"	
2120	365	gpsht	-**-	4	-18.3327m	0.0070m	0.11
	1		UCD1_2005	10	-18.3294m	0.0025m	
			ALHA_2005	1	+0.003278m	0.0066m	
2121	365	gpsds	-**-	4	4556.9217m	0.0026m	0.44
	1		UCD1_2005	10	4556.9265m	0.0009m	
			ALHA_2005	1	+0.004762m	0.0025m	
2122	366	gpsaz	-**-	4	131036'12.5273"	0.1388"	0.02
	1		UCD1_2005	10	131036'12.5182"	0.0318"	
			WILS_2005	1	-0.009190"	0.1351"	
2123	366	gpsht	-**-	4	-21.9107m	0.0131m	0.08
	1		UCD1_2005	10	-21.9064m	0.0028m	
			WILS_2005	1	+0.004332m	0.0128m	
2124	366	gpsds	-**-	4	6898.3774m	0.0068m	0.15
	1		UCD1_2005	10	6898.3817m	0.0012m	
			WILS_2005	1	+0.004279m	0.0067m	
2125	367	gpsaz	-**-	4	178046'32.3901"	0.2268"	0.00
	1		UCD1_2005	10	178046'32.3870"	0.0381"	
			SURV_2005	1	-0.003056"	0.2236"	
2126	367	gpsht	-**-	4	-18.3085m	0.0288m	0.07
	1		UCD1_2005	10	-18.3003m	0.0053m	
			SURV_2005	1	+0.008236m	0.0283m	
2127	367	gpsds	-**-	4	9311.2930m	0.0172m	0.05
	1		UCD1_2005	10	9311.2967m	0.0026m	
			SURV_2005	1	+0.003666m	0.0170m	
2128	368	gpsaz	-**-	4	178046'32.4952"	0.1843"	0.14
	1		UCD1_2005	10	178046'32.3870"	0.0381"	

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			SURV_2005	1	-0.108174"	0.1803"	
2129	368	gpsht	-***-	4	-18.3084m	0.0239m	0.08
	1		UCD1_2005	10	-18.3003m	0.0053m	
			SURV_2005	1	+0.008054m	0.0233m	
2130	368	gpsds	-***-	4	9311.2963m	0.0168m	0.00
	1		UCD1_2005	10	9311.2967m	0.0026m	
			SURV_2005	1	+0.000353m	0.0166m	
2131	369	gpsaz	-***-	4	319ø59'25.2301"	0.1243"	0.33
	1		UCD1_2005	10	319ø59'25.4049"	0.0335"	
			PLAI_2005	1	+0.174779"	0.1197"	
2132	369	gpsht	-***-	4	-11.3177m	0.0105m	0.41
	1		UCD1_2005	10	-11.3360m	0.0028m	
			PLAI_2005	1	-0.018295m	0.0102m	
2133	369	gpsds	-***-	4	7048.8842m	0.0046m	0.20
	1		UCD1_2005	10	7048.8802m	0.0013m	
			PLAI_2005	1	-0.003958m	0.0044m	
2134	370	gpsaz	-***-	4	263ø51'46.4133"	0.2024"	0.04
	1		COY1_2005	10	263ø51'46.3774"	0.0841"	
			RWF1_2005	1	-0.035875"	0.1842"	
2135	370	gpsht	-***-	4	+5.9925m	0.0103m	0.01
	1		COY1_2005	10	+5.9931m	0.0041m	
			RWF1_2005	1	+0.000605m	0.0094m	
2136	370	gpsds	-***-	4	5191.3230m	0.0036m	0.27
	1		COY1_2005	10	5191.3191m	0.0014m	
			RWF1_2005	1	-0.003916m	0.0033m	
2137	371	gpsaz	-***-	4	166ø21'58.3098"	0.1230"	0.30
	1		PLAI_2005	10	166ø21'58.4602"	0.0404"	
			DAVE_2005	1	+0.150380"	0.1162"	
2138	371	gpsht	-***-	4	-0.7654m	0.0099m	0.26
	1		PLAI_2005	10	-0.7545m	0.0033m	
			DAVE_2005	1	+0.010836m	0.0093m	
2139	371	gpsds	-***-	4	5902.5848m	0.0048m	0.23
	1		PLAI_2005	10	5902.5893m	0.0017m	
			DAVE_2005	1	+0.004559m	0.0044m	
2140	372	gpsaz	-***-	4	51ø46'17.5131"	0.2085"	0.02
	1		CALD_2005	10	51ø46'17.5345"	0.0359"	
			03BG_2005	1	+0.021393"	0.2053"	
2141	372	gpsht	-***-	4	+4.7715m	0.0127m	0.12
	1		CALD_2005	10	+4.7778m	0.0031m	
			03BG_2005	1	+0.006292m	0.0124m	
2142	372	gpsds	-***-	4	8300.8054m	0.0046m	0.15
	1		CALD_2005	10	8300.8082m	0.0012m	
			03BG_2005	1	+0.002814m	0.0044m	

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2143	373	gpsaz	----	4	264ø33'52.6431"	0.4825"	0.04
			CALD_2005	10	264ø33'52.5550"	0.0678"	
			SURV_2005	1	-0.088167"	0.4777"	
2144	373	gpsht	----	4	+7.8388m	0.0273m	0.11
			CALD_2005	10	+7.8256m	0.0053m	
			SURV_2005	1	-0.013245m	0.0268m	
2145	373	gpsds	----	4	8085.4388m	0.0094m	0.04
			CALD_2005	10	8085.4371m	0.0017m	
			SURV_2005	1	-0.001708m	0.0093m	
2146	374	gpsaz	----	4	322ø03'58.2257"	0.1444"	0.12
			CALD_2005	10	322ø03'58.2985"	0.0460"	
			WILS_2005	1	+0.072802"	0.1368"	
2147	374	gpsht	----	4	+4.2322m	0.0104m	0.29
			CALD_2005	10	+4.2195m	0.0030m	
			WILS_2005	1	-0.012682m	0.0099m	
2148	374	gpsds	----	4	5018.0878m	0.0064m	0.18
			CALD_2005	10	5018.0828m	0.0014m	
			WILS_2005	1	-0.005043m	0.0063m	
2149	375	gpsaz	----	4	51ø46'17.6216"	0.1713"	0.12
			CALD_2005	10	51ø46'17.5345"	0.0359"	
			03BG_2005	1	-0.087084"	0.1675"	
2150	375	gpsht	----	4	+4.7632m	0.0123m	0.28
			CALD_2005	10	+4.7778m	0.0031m	
			03BG_2005	1	+0.014564m	0.0118m	
2151	375	gpsds	----	4	8300.8079m	0.0068m	0.01
			CALD_2005	10	8300.8082m	0.0012m	
			03BG_2005	1	+0.000301m	0.0067m	
2152	376	gpsaz	----	4	131ø40'12.9281"	0.2190"	0.19
			CALD_2005	10	131ø40'12.7493"	0.0453"	
			GAFF_2005	1	-0.178790"	0.2142"	
2153	376	gpsht	----	4	-4.4115m	0.0157m	0.32
			CALD_2005	10	-4.3903m	0.0045m	
			GAFF_2005	1	+0.021175m	0.0151m	
2154	376	gpsds	----	4	8707.3209m	0.0080m	0.11
			CALD_2005	10	8707.3173m	0.0017m	
			GAFF_2005	1	-0.003596m	0.0078m	
2155	377	gpsaz	----	4	168ø50'28.7321"	0.1588"	0.05
			CALD_2005	10	168ø50'28.7639"	0.0348"	
			ANDR_2005	1	+0.031738"	0.1549"	
2156	377	gpsht	----	4	-1.9541m	0.0157m	0.35
			CALD_2005	10	-1.9310m	0.0043m	
			ANDR_2005	1	+0.023061m	0.0151m	

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2157	377	gpsds	---	4	8213.3021m	0.0107m	0.26
	1		CALD_2005	10	8213.2901m	0.0019m	
			ANDR_2005	1	-0.012052m	0.0105m	
2158	378	gpsaz	---	4	264ø33'52.4292"	0.4390"	0.07
	1		CALD_2005	10	264ø33'52.5550"	0.0678"	
			SURV_2005	1	+0.125725"	0.4337"	
2159	378	gpsht	---	4	+7.8311m	0.0249m	0.05
	1		CALD_2005	10	+7.8256m	0.0053m	
			SURV_2005	1	-0.005550m	0.0243m	
2160	378	gpsds	---	4	8085.4440m	0.0095m	0.17
	1		CALD_2005	10	8085.4371m	0.0017m	
			SURV_2005	1	-0.006930m	0.0094m	
2161	379	gpsaz	---	4	232ø33'20.9446"	0.2232"	0.14
	1		CALD_2005	10	232ø33'21.0747"	0.0624"	
			2068_2005	1	+0.130043"	0.2143"	
2162	379	gpsht	---	4	+6.7037m	0.0140m	0.16
	1		CALD_2005	10	+6.6948m	0.0053m	
			2068_2005	1	-0.008845m	0.0130m	
2163	379	gpsds	---	4	8076.5912m	0.0072m	0.02
	1		CALD_2005	10	8076.5907m	0.0022m	
			2068_2005	1	-0.000491m	0.0069m	
2164	380	gpsaz	---	4	137ø00'10.7023"	0.2221"	0.03
	1		03BG_2005	10	137ø00'10.7276"	0.0606"	
			T462_2005	1	+0.025253"	0.2137"	
2165	380	gpsht	---	4	-0.7699m	0.0198m	0.15
	1		03BG_2005	10	-0.7575m	0.0063m	
			T462_2005	1	+0.012389m	0.0188m	
2166	380	gpsds	---	4	9862.1432m	0.0119m	0.11
	1		03BG_2005	10	9862.1375m	0.0029m	
			T462_2005	1	-0.005751m	0.0115m	
2167	381	gpsaz	---	4	180ø07'58.3745"	0.1192"	0.12
	1		03BG_2005	10	180ø07'58.3152"	0.0307"	
			GAFF_2005	1	-0.059250"	0.1152"	
2168	381	gpsht	---	4	-9.1713m	0.0183m	0.04
	1		03BG_2005	10	-9.1681m	0.0048m	
			GAFF_2005	1	+0.003255m	0.0176m	
2169	381	gpsds	---	4	10925.5420m	0.0126m	0.21
	1		03BG_2005	10	10925.5305m	0.0024m	
			GAFF_2005	1	-0.011546m	0.0124m	
2170	382	gpsaz	---	4	320ø19'39.5884"	0.1318"	0.48
	1		03BG_2005	10	320ø19'39.3220"	0.0337"	
			CAST_2008	1	-0.266378"	0.1274"	
2171	382	gpsht	---	4	-4.5537m	0.0149m	0.01

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	1		03BG_2005	10	-4.5533m	0.0036m	
			CAST_2008	1	+0.000401m	0.0144m	
2172	382	gpsds	-**-	4	8445.8762m	0.0087m	0.10
	1		03BG_2005	10	8445.8723m	0.0016m	
			CAST_2008	1	-0.003871m	0.0085m	
2173	383	gpsaz	-**-	4	263ø03'03.5919"	0.1750"	0.12
	1		03BG_2005	10	263ø03'03.4985"	0.0380"	
			WILS_2005	1	-0.093406"	0.1708"	
2174	383	gpsht	-**-	4	-0.5410m	0.0140m	0.29
	1		03BG_2005	10	-0.5582m	0.0036m	
			WILS_2005	1	-0.017259m	0.0136m	
2175	383	gpsds	-**-	4	9677.6109m	0.0047m	0.07
	1		03BG_2005	10	9677.6096m	0.0012m	
			WILS_2005	1	-0.001386m	0.0046m	
2176	384	gpsaz	-**-	4	28ø42'54.1952"	0.1618"	0.10
	1		WILS_2005	10	28ø42'54.1225"	0.0318"	
			CAST_2008	1	-0.072722"	0.1587"	
2177	384	gpsht	-**-	4	-4.0115m	0.0140m	0.28
	1		WILS_2005	10	-3.9950m	0.0034m	
			CAST_2008	1	+0.016470m	0.0136m	
2178	384	gpsds	-**-	4	8753.2211m	0.0064m	0.36
	1		WILS_2005	10	8753.2112m	0.0014m	
			CAST_2008	1	-0.009858m	0.0062m	
2179	385	gpsaz	-**-	4	349ø17'55.8854"	0.1200"	0.59
	1		WILS_2005	10	349ø17'55.5866"	0.0333"	
			ALHA_2005	1	-0.298787"	0.1153"	
2180	385	gpsht	-**-	4	+3.5693m	0.0133m	0.14
	1		WILS_2005	10	+3.5770m	0.0035m	
			ALHA_2005	1	+0.007721m	0.0128m	
2181	385	gpsds	-**-	4	7194.0824m	0.0083m	0.02
	1		WILS_2005	10	7194.0816m	0.0017m	
			ALHA_2005	1	-0.000807m	0.0081m	
2182	386	gpsaz	-**-	4	159ø32'30.0708"	0.2054"	0.20
	1		DAVE_2005	10	159ø32'30.2446"	0.0430"	
			SURV_2005	1	+0.173830"	0.2009"	
2183	386	gpsht	-**-	4	-6.2395m	0.0300m	0.23
	1		DAVE_2005	10	-6.2098m	0.0057m	
			SURV_2005	1	+0.029685m	0.0295m	
2184	386	gpsds	-**-	4	9573.6399m	0.0187m	0.01
	1		DAVE_2005	10	9573.6392m	0.0028m	
			SURV_2005	1	-0.000701m	0.0185m	
2185	387	gpsaz	-**-	4	206ø59'47.1528"	0.2987"	0.01
	1		SURV_2005	10	206ø59'47.1424"	0.1118"	

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			MILL_2005	1	-0.010417"	0.2770"	
2186	387	gpsht	-***-	4	-2.7997m	0.0234m	0.04
	1		SURV_2005	10	-2.7963m	0.0098m	
			MILL_2005	1	+0.003429m	0.0213m	
2187	387	gpsds	-***-	4	7171.7397m	0.0154m	0.01
	1		SURV_2005	10	7171.7393m	0.0051m	
			MILL_2005	1	-0.000362m	0.0145m	
2188	388	gpsaz	-***-	4	306ø19'30.1640"	0.0957"	0.42
	1		DAVE_2005	10	306ø19'30.3192"	0.0443"	
			YCAP_2005	1	+0.155176"	0.0848"	
2189	388	gpsht	-***-	4	+10.3195m	0.0078m	0.19
	1		DAVE_2005	10	+10.3138m	0.0035m	
			YCAP_2005	1	-0.005693m	0.0070m	
2190	388	gpsds	-***-	4	7337.1130m	0.0031m	0.13
	1		DAVE_2005	10	7337.1114m	0.0015m	
			YCAP_2005	1	-0.001506m	0.0027m	
2191	389	gpsaz	-***-	4	278ø46'05.7365"	0.1144"	0.16
	1		DAVE_2005	10	278ø46'05.8095"	0.0515"	
			RUSS_2005	1	+0.072992"	0.1022"	
2192	389	gpsht	-***-	4	+9.9829m	0.0091m	0.37
	1		DAVE_2005	10	+9.9698m	0.0041m	
			RUSS_2005	1	-0.013094m	0.0081m	
2193	389	gpsds	-***-	4	7832.6546m	0.0032m	0.10
	1		DAVE_2005	10	7832.6533m	0.0014m	
			RUSS_2005	1	-0.001254m	0.0029m	
2194	390	gpsaz	-***-	4	265ø34'18.0512"	0.3203"	0.16
	1		Z585_2005	10	265ø34'17.8341"	0.0291"	
			CAST_2008	1	-0.217072"	0.3190"	
2195	390	gpsht	-***-	4	-1.1535m	0.0248m	0.08
	1		Z585_2005	10	-1.1447m	0.0037m	
			CAST_2008	1	+0.008799m	0.0245m	
2196	390	gpsds	-***-	4	9913.2100m	0.0084m	0.18
	1		Z585_2005	10	9913.2166m	0.0011m	
			CAST_2008	1	+0.006533m	0.0083m	
2197	391	gpsaz	-***-	4	33ø59'28.1840"	0.1854"	0.01
	1		CAST_2008	10	33ø59'28.1741"	0.0465"	
			RIVE_2005	1	-0.009909"	0.1794"	
2198	391	gpsht	-***-	4	+7.0072m	0.0172m	0.06
	1		CAST_2008	10	+7.0112m	0.0058m	
			RIVE_2005	1	+0.003987m	0.0162m	
2199	391	gpsds	-***-	4	11148.3663m	0.0082m	0.08
	1		CAST_2008	10	11148.3691m	0.0027m	
			RIVE_2005	1	+0.002876m	0.0078m	

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2200	392	gpsaz	-***-	4	301ø47'22.1530"	0.5717"	0.16
	1		RIVE_2005	10	301ø47'21.7697"	0.1116"	
			FERR_2005	1	-0.383264"	0.5607"	
2201	392	gpsht	-***-	4	+0.1727m	0.0255m	0.08
	1		RIVE_2005	10	+0.1646m	0.0068m	
			FERR_2005	1	-0.008102m	0.0245m	
2202	392	gpsds	-***-	4	5946.9826m	0.0142m	0.05
	1		RIVE_2005	10	5946.9856m	0.0028m	
			FERR_2005	1	+0.003000m	0.0139m	
2203	393	gpsaz	-***-	4	214ø02'09.0005"	0.2086"	0.01
	1		RIVE_2005	10	214ø02'08.9938"	0.0466"	
			CAST_2008	1	-0.006713"	0.2033"	
2204	393	gpsht	-***-	4	-7.0095m	0.0198m	0.02
	1		RIVE_2005	10	-7.0112m	0.0058m	
			CAST_2008	1	-0.001702m	0.0189m	
2205	393	gpsds	-***-	4	11148.3498m	0.0123m	0.37
	1		RIVE_2005	10	11148.3691m	0.0027m	
			CAST_2008	1	+0.019301m	0.0120m	
2206	394	gpsaz	-***-	4	271ø35'55.9888"	0.5884"	0.16
	1		FERR_2005	10	271ø35'56.3891"	0.0727"	
			1031_2005	1	+0.400320"	0.5839"	
2207	394	gpsht	-***-	4	-1.9273m	0.0289m	0.27
	1		FERR_2005	10	-1.8933m	0.0050m	
			1031_2005	1	+0.034009m	0.0284m	
2208	394	gpsds	-***-	4	6889.1639m	0.0106m	0.01
	1		FERR_2005	10	6889.1644m	0.0018m	
			1031_2005	1	+0.000534m	0.0105m	
2209	395	gpsaz	-***-	4	191ø01'02.2689"	0.2736"	0.06
	1		FERR_2005	10	191ø01'02.2009"	0.0581"	
			CONA_2005	1	-0.068012"	0.2673"	
2210	395	gpsht	-***-	4	-4.6154m	0.0232m	0.23
	1		FERR_2005	10	-4.5930m	0.0052m	
			CONA_2005	1	+0.022429m	0.0226m	
2211	395	gpsds	-***-	4	6487.4530m	0.0160m	0.19
	1		FERR_2005	10	6487.4399m	0.0026m	
			CONA_2005	1	-0.013146m	0.0158m	
2212	396	gpsaz	-***-	4	359ø23'38.1668"	0.1837"	0.27
	1		CAST_2008	10	359ø23'38.3727"	0.0551"	
			CONA_2005	1	+0.205915"	0.1752"	
2213	396	gpsht	-***-	4	+2.5672m	0.0152m	0.24
	1		CAST_2008	10	+2.5828m	0.0045m	
			CONA_2005	1	+0.015574m	0.0145m	

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2214	396	gpsds	---	4	6004.5598m	0.0107m	0.38
	1		CAST_2008	10	6004.5770m	0.0022m	
			CONA_2005	1	+0.017177m	0.0104m	
2215	397	gpsaz	---	4	305ø28'04.5304"	0.5654"	0.22
	1		CAST_2008	10	305ø28'05.0688"	0.0673"	
			COY1_2005	1	+0.538364"	0.5614"	
2216	397	gpsht	---	4	+3.2607m	0.0236m	0.20
	1		CAST_2008	10	+3.2810m	0.0039m	
			COY1_2005	1	+0.020328m	0.0232m	
2217	397	gpsds	---	4	5171.2772m	0.0115m	0.11
	1		CAST_2008	10	5171.2716m	0.0016m	
			COY1_2005	1	-0.005593m	0.0114m	
2218	398	gpsaz	---	4	234ø05'31.5579"	0.3833"	0.26
	1		CONA_2005	10	234ø05'31.1375"	0.0836"	
			COY1_2005	1	-0.420442"	0.3741"	
2219	398	gpsht	---	4	+0.6987m	0.0168m	0.01
	1		CONA_2005	10	+0.6982m	0.0047m	
			COY1_2005	1	-0.000520m	0.0161m	
2220	398	gpsds	---	4	5121.4293m	0.0089m	0.08
	1		CONA_2005	10	5121.4322m	0.0020m	
			COY1_2005	1	+0.002916m	0.0086m	
2221	399	gpsaz	---	4	133ø19'12.5399"	0.4872"	0.03
	1		1031_2005	10	133ø19'12.5990"	0.0679"	
			EX11_2005	1	+0.059135"	0.4824"	
2222	399	gpsht	---	4	-2.4526m	0.0216m	0.09
	1		1031_2005	10	-2.4607m	0.0037m	
			EX11_2005	1	-0.008062m	0.0213m	
2223	399	gpsds	---	4	5020.7764m	0.0117m	0.23
	1		1031_2005	10	5020.7880m	0.0015m	
			EX11_2005	1	+0.011604m	0.0116m	
2224	400	gpsaz	---	4	228ø04'27.0981"	0.3343"	0.14
	1		1031_2005	10	228ø04'27.3060"	0.0496"	
			03DG_2005	1	+0.207889"	0.3306"	
2225	400	gpsht	---	4	+13.6543m	0.0172m	0.23
	1		1031_2005	10	+13.6372m	0.0035m	
			03DG_2005	1	-0.017088m	0.0168m	
2226	400	gpsds	---	4	6030.2531m	0.0090m	0.05
	1		1031_2005	10	6030.2552m	0.0015m	
			03DG_2005	1	+0.002037m	0.0089m	
2227	401	gpsaz	---	4	265ø55'05.0917"	0.3696"	0.20
	1		EX11_2005	10	265ø55'05.4211"	0.0364"	
			03DG_2005	1	+0.329392"	0.3678"	
2228	401	gpsht	---	4	+16.1089m	0.0213m	0.12

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	1		EX11_2005	10	+16.0979m	0.0030m	
			03DG_2005	1	-0.010977m	0.0211m	
2229	401	gpsds	-**-	4	8160.3123m	0.0076m	0.36
	1		EX11_2005	10	8160.3242m	0.0011m	
			03DG_2005	1	+0.011907m	0.0076m	
2230	402	gpsaz	-**-	4	199ø21'41.8836"	0.2055"	0.07
	1		EX11_2005	10	199ø21'41.8240"	0.0445"	
			COY1_2005	1	-0.059636"	0.2006"	
2231	402	gpsht	-**-	4	+0.4630m	0.0158m	0.06
	1		EX11_2005	10	+0.4592m	0.0038m	
			COY1_2005	1	-0.003761m	0.0153m	
2232	402	gpsds	-**-	4	6482.8372m	0.0103m	0.06
	1		EX11_2005	10	6482.8344m	0.0018m	
			COY1_2005	1	-0.002789m	0.0101m	
2233	403	gpsaz	-**-	4	199ø41'09.6914"	0.1249"	0.03
	1		EX11_2005	10	199ø41'09.7095"	0.0253"	
			ALHA_2005	1	+0.018128"	0.1224"	
2234	403	gpsht	-**-	4	+4.7759m	0.0154m	0.39
	1		EX11_2005	10	+4.7503m	0.0035m	
			ALHA_2005	1	-0.025597m	0.0150m	
2235	403	gpsds	-**-	4	10325.5213m	0.0102m	0.22
	1		EX11_2005	10	10325.5310m	0.0017m	
			ALHA_2005	1	+0.009660m	0.0100m	
2236	404	gpsaz	-**-	4	312ø43'25.4788"	0.2905"	0.13
	1		COY1_2005	10	312ø43'25.3208"	0.0378"	
			03DG_2005	1	-0.158062"	0.2881"	
2237	404	gpsht	-**-	4	+15.6349m	0.0203m	0.04
	1		COY1_2005	10	+15.6387m	0.0035m	
			03DG_2005	1	+0.003797m	0.0200m	
2238	404	gpsds	-**-	4	8156.2468m	0.0107m	0.23
	1		COY1_2005	10	8156.2576m	0.0015m	
			03DG_2005	1	+0.010730m	0.0106m	
2239	405	gpsaz	-**-	4	163ø45'09.4326"	0.0093"	0.66
	1		P271_2005	10	163ø45'09.4061"	0.0018"	
			P268_2005	1	-0.026565"	0.0091"	
2240	405	gpsht	-**-	4	-5.7099m	0.0080m	0.40
	1		P271_2005	10	-5.7239m	0.0012m	
			P268_2005	1	-0.014001m	0.0079m	
2241	405	gpsds	-**-	4	21252.3684m	0.0013m	0.82
	1		P271_2005	10	21252.3728m	0.0002m	
			P268_2005	1	+0.004430m	0.0012m	
2242	406	gpsaz	-**-	4	359ø49'07.9655"	0.1783"	0.13
	1		UCD1_2005	10	359ø49'07.8641"	0.0434"	

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			RWF1_2005	1	-0.101372"	0.1729"	
2243	406	gpsht	-***-	4	-16.6244m	0.0133m	0.05
	1		UCD1_2005	10	-16.6273m	0.0034m	
			RWF1_2005	1	-0.002951m	0.0129m	
2244	406	gpsds	-***-	4	5536.5354m	0.0077m	0.13
	1		UCD1_2005	10	5536.5396m	0.0017m	
			RWF1_2005	1	+0.004204m	0.0075m	
2245	407	gpsaz	-***-	4	178ø46'32.3367"	0.1643"	0.07
	1		UCD1_2005	10	178ø46'32.3870"	0.0381"	
			SURV_2005	1	+0.050337"	0.1599"	
2246	407	gpsht	-***-	4	-18.2793m	0.0214m	0.23
	1		UCD1_2005	10	-18.3003m	0.0053m	
			SURV_2005	1	-0.021032m	0.0207m	
2247	407	gpsds	-***-	4	9311.2915m	0.0103m	0.12
	1		UCD1_2005	10	9311.2967m	0.0026m	
			SURV_2005	1	+0.005190m	0.0100m	
2248	408	gpsaz	-***-	4	178ø46'32.2935"	0.1873"	0.12
	1		UCD1_2005	10	178ø46'32.3870"	0.0381"	
			SURV_2005	1	+0.093488"	0.1834"	
2249	408	gpsht	-***-	4	-18.2896m	0.0251m	0.10
	1		UCD1_2005	10	-18.3003m	0.0053m	
			SURV_2005	1	-0.010686m	0.0246m	
2250	408	gpsds	-***-	4	9311.2982m	0.0112m	0.03
	1		UCD1_2005	10	9311.2967m	0.0026m	
			SURV_2005	1	-0.001549m	0.0109m	
2251	409	gpsaz	-***-	4	319ø59'25.4332"	0.1446"	0.05
	1		UCD1_2005	10	319ø59'25.4049"	0.0335"	
			PLAI_2005	1	-0.028352"	0.1407"	
2252	409	gpsht	-***-	4	-11.3298m	0.0136m	0.11
	1		UCD1_2005	10	-11.3360m	0.0028m	
			PLAI_2005	1	-0.006165m	0.0133m	
2253	409	gpsds	-***-	4	7048.8733m	0.0071m	0.23
	1		UCD1_2005	10	7048.8802m	0.0013m	
			PLAI_2005	1	+0.006877m	0.0070m	
2254	410	gpsaz	-***-	4	132ø40'50.6780"	0.1561"	0.02
	1		03DG_2005	10	132ø40'50.6934"	0.0379"	
			COY1_2005	1	+0.015411"	0.1514"	
2255	410	gpsht	-***-	4	-15.6291m	0.0180m	0.12
	1		03DG_2005	10	-15.6387m	0.0035m	
			COY1_2005	1	-0.009526m	0.0177m	
2256	410	gpsds	-***-	4	8156.2505m	0.0093m	0.18
	1		03DG_2005	10	8156.2576m	0.0015m	
			COY1_2005	1	+0.007073m	0.0092m	

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2257	411	gpsaz	-***-	4	172ø11'30.0714"	0.2047"	0.17
	1		03DG_2005	10	172ø11'30.2234"	0.0406"	
			RWF1_2005	1	+0.151925"	0.2006"	
2258	411	gpsht	-***-	4	-9.6555m	0.0188m	0.12
	1		03DG_2005	10	-9.6456m	0.0035m	
			RWF1_2005	1	+0.009892m	0.0184m	
2259	411	gpsds	-***-	4	6145.0708m	0.0102m	0.03
	1		03DG_2005	10	6145.0694m	0.0018m	
			RWF1_2005	1	-0.001360m	0.0101m	
2260	412	gpsaz	-***-	4	210ø34'54.9804"	0.2362"	0.20
	1		03DG_2005	10	210ø34'55.1876"	0.0342"	
			PLAI_2005	1	+0.207271"	0.2337"	
2261	412	gpsht	-***-	4	-4.3715m	0.0173m	0.23
	1		03DG_2005	10	-4.3542m	0.0030m	
			PLAI_2005	1	+0.017298m	0.0171m	
2262	412	gpsds	-***-	4	7232.0511m	0.0075m	0.09
	1		03DG_2005	10	7232.0542m	0.0014m	
			PLAI_2005	1	+0.003064m	0.0074m	
2263	413	gpsaz	-***-	4	263ø51'46.0259"	0.3363"	0.25
	1		COY1_2005	10	263ø51'46.3774"	0.0841"	
			RWF1_2005	1	+0.351542"	0.3257"	
2264	413	gpsht	-***-	4	+5.9784m	0.0144m	0.24
	1		COY1_2005	10	+5.9931m	0.0041m	
			RWF1_2005	1	+0.014673m	0.0138m	
2265	413	gpsds	-***-	4	5191.3120m	0.0048m	0.35
	1		COY1_2005	10	5191.3191m	0.0014m	
			RWF1_2005	1	+0.007027m	0.0045m	
2266	414	gpsaz	-***-	4	169ø17'21.2943"	0.1302"	0.13
	1		ALHA_2005	10	169ø17'21.2199"	0.0333"	
			WILS_2005	1	-0.074336"	0.1259"	
2267	414	gpsht	-***-	4	-3.5675m	0.0136m	0.16
	1		ALHA_2005	10	-3.5770m	0.0035m	
			WILS_2005	1	-0.009484m	0.0132m	
2268	414	gpsds	-***-	4	7194.0856m	0.0060m	0.16
	1		ALHA_2005	10	7194.0816m	0.0017m	
			WILS_2005	1	-0.004040m	0.0058m	
2269	415	gpsaz	-***-	4	28ø42'54.0418"	0.0999"	0.19
	1		WILS_2005	10	28ø42'54.1225"	0.0318"	
			CAST_2008	1	+0.080656"	0.0947"	
2270	415	gpsht	-***-	4	-3.9734m	0.0109m	0.48
	1		WILS_2005	10	-3.9950m	0.0034m	
			CAST_2008	1	-0.021660m	0.0103m	

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2271	415	gpsds	---	4	8753.2157m	0.0047m	0.23
	1		WILS_2005	10	8753.2112m	0.0014m	
			CAST_2008	1	-0.004526m	0.0045m	
2272	416	gpsaz	---	4	82ø58'56.6888"	0.1282"	0.05
	1		WILS_2005	10	82ø58'56.7179"	0.0380"	
			03BG_2005	1	+0.029118"	0.1224"	
2273	416	gpsht	---	4	+0.5796m	0.0126m	0.40
	1		WILS_2005	10	+0.5582m	0.0036m	
			03BG_2005	1	-0.021357m	0.0121m	
2274	416	gpsds	---	4	9677.6096m	0.0043m	0.00
	1		WILS_2005	10	9677.6095m	0.0012m	
			03BG_2005	1	-0.000060m	0.0041m	
2275	417	gpsaz	---	4	264ø33'52.6310"	0.2641"	0.07
	1		CALD_2005	10	264ø33'52.5550"	0.0678"	
			SURV_2005	1	-0.076058"	0.2552"	
2276	417	gpsht	---	4	+7.7903m	0.0214m	0.39
	1		CALD_2005	10	+7.8256m	0.0053m	
			SURV_2005	1	+0.035255m	0.0207m	
2277	417	gpsds	---	4	8085.4246m	0.0074m	0.39
	1		CALD_2005	10	8085.4371m	0.0017m	
			SURV_2005	1	+0.012465m	0.0072m	
2278	418	gpsaz	---	4	159ø32'30.0624"	0.1515"	0.29
	1		DAVE_2005	10	159ø32'30.2446"	0.0430"	
			SURV_2005	1	+0.182256"	0.1453"	
2279	418	gpsht	---	4	-6.1879m	0.0196m	0.27
	1		DAVE_2005	10	-6.2098m	0.0057m	
			SURV_2005	1	-0.021917m	0.0188m	
2280	418	gpsds	---	4	9573.6384m	0.0094m	0.02
	1		DAVE_2005	10	9573.6392m	0.0028m	
			SURV_2005	1	+0.000822m	0.0089m	
2281	419	gpsaz	---	4	206ø59'47.0584"	0.2991"	0.07
	1		SURV_2005	10	206ø59'47.1424"	0.1118"	
			MILL_2005	1	+0.083957"	0.2774"	
2282	419	gpsht	---	4	-2.7839m	0.0308m	0.10
	1		SURV_2005	10	-2.7963m	0.0098m	
			MILL_2005	1	-0.012372m	0.0292m	
2283	419	gpsds	---	4	7171.7329m	0.0136m	0.12
	1		SURV_2005	10	7171.7393m	0.0051m	
			MILL_2005	1	+0.006422m	0.0126m	
2284	420	gpsaz	---	4	264ø33'52.4789"	0.2867"	0.06
	1		CALD_2005	10	264ø33'52.5550"	0.0678"	
			SURV_2005	1	+0.076024"	0.2785"	
2285	420	gpsht	---	4	+7.8118m	0.0257m	0.13

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	1		CALD_2005	10	+7.8256m	0.0053m	
			SURV_2005	1	+0.013815m	0.0252m	
2286	420	gpsds	-***-	4	8085.4352m	0.0088m	0.05
	1		CALD_2005	10	8085.4371m	0.0017m	
			SURV_2005	1	+0.001922m	0.0086m	
2287	421	gpsaz	-***-	4	346022'34.4171"	0.1427"	0.25
	1		DAVE_2005	10	346022'34.2667"	0.0404"	
			PLAI_2005	1	-0.150393"	0.1368"	
2288	421	gpsht	-***-	4	+0.7577m	0.0129m	0.06
	1		DAVE_2005	10	+0.7545m	0.0033m	
			PLAI_2005	1	-0.003160m	0.0125m	
2289	421	gpsds	-***-	4	5902.5884m	0.0076m	0.03
	1		DAVE_2005	10	5902.5893m	0.0017m	
			PLAI_2005	1	+0.000935m	0.0074m	
2290	422	gpsaz	-***-	4	306019'30.3961"	0.1587"	0.12
	1		DAVE_2005	10	306019'30.3192"	0.0443"	
			YCAP_2005	1	-0.076915"	0.1524"	
2291	422	gpsht	-***-	4	+10.3242m	0.0132m	0.19
	1		DAVE_2005	10	+10.3138m	0.0035m	
			YCAP_2005	1	-0.010433m	0.0128m	
2292	422	gpsds	-***-	4	7337.1095m	0.0069m	0.07
	1		DAVE_2005	10	7337.1114m	0.0015m	
			YCAP_2005	1	+0.001926m	0.0067m	
2293	423	gpsaz	-***-	4	278046'05.9032"	0.2151"	0.10
	1		DAVE_2005	10	278046'05.8095"	0.0515"	
			RUSS_2005	1	-0.093733"	0.2088"	
2294	423	gpsht	-***-	4	+9.9774m	0.0150m	0.12
	1		DAVE_2005	10	+9.9698m	0.0041m	
			RUSS_2005	1	-0.007619m	0.0144m	
2295	423	gpsds	-***-	4	7832.6553m	0.0059m	0.08
	1		DAVE_2005	10	7832.6533m	0.0014m	
			RUSS_2005	1	-0.001992m	0.0057m	
2296	424	gpsaz	-***-	4	51046'17.6247"	0.1173"	0.18
	1		CALD_2005	10	51046'17.5345"	0.0359"	
			03BG_2005	1	-0.090226"	0.1117"	
2297	424	gpsht	-***-	4	+4.7774m	0.0108m	0.01
	1		CALD_2005	10	+4.7778m	0.0031m	
			03BG_2005	1	+0.000387m	0.0104m	
2298	424	gpsds	-***-	4	8300.8112m	0.0044m	0.17
	1		CALD_2005	10	8300.8082m	0.0012m	
			03BG_2005	1	-0.003052m	0.0042m	
2299	425	gpsaz	-***-	4	51046'17.4491"	0.1316"	0.15
	1		CALD_2005	10	51046'17.5345"	0.0359"	

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			03BG_2005	1	+0.085455"	0.1266"	
2300	425	gpsht	-***-	4	+4.7814m	0.0138m	0.06
	1		CALD_2005	10	+4.7778m	0.0031m	
			03BG_2005	1	-0.003667m	0.0135m	
2301	425	gpsds	-***-	4	8300.8123m	0.0056m	0.17
	1		CALD_2005	10	8300.8082m	0.0012m	
			03BG_2005	1	-0.004146m	0.0055m	
2302	426	gpsaz	-***-	4	131ø40'12.7361"	0.1748"	0.02
	1		CALD_2005	10	131ø40'12.7493"	0.0453"	
			GAFF_2005	1	+0.013248"	0.1688"	
2303	426	gpsht	-***-	4	-4.3775m	0.0173m	0.17
	1		CALD_2005	10	-4.3903m	0.0045m	
			GAFF_2005	1	-0.012798m	0.0168m	
2304	426	gpsds	-***-	4	8707.3134m	0.0063m	0.15
	1		CALD_2005	10	8707.3173m	0.0017m	
			GAFF_2005	1	+0.003865m	0.0060m	
2305	427	gpsaz	-***-	4	168ø50'28.7149"	0.1233"	0.09
	1		CALD_2005	10	168ø50'28.7639"	0.0348"	
			ANDR_2005	1	+0.049025"	0.1183"	
2306	427	gpsht	-***-	4	-1.9192m	0.0137m	0.21
	1		CALD_2005	10	-1.9310m	0.0043m	
			ANDR_2005	1	-0.011826m	0.0130m	
2307	427	gpsds	-***-	4	8213.2902m	0.0060m	0.00
	1		CALD_2005	10	8213.2901m	0.0019m	
			ANDR_2005	1	-0.000102m	0.0056m	
2308	428	gpsaz	-***-	4	137ø00'10.7224"	0.1679"	0.01
	1		03BG_2005	10	137ø00'10.7276"	0.0606"	
			T462_2005	1	+0.005163"	0.1566"	
2309	428	gpsht	-***-	4	-0.7427m	0.0202m	0.18
	1		03BG_2005	10	-0.7575m	0.0063m	
			T462_2005	1	-0.014809m	0.0192m	
2310	428	gpsds	-***-	4	9862.1330m	0.0080m	0.14
	1		03BG_2005	10	9862.1375m	0.0029m	
			T462_2005	1	+0.004501m	0.0074m	
2311	429	gpsaz	-***-	4	180ø07'58.3946"	0.1147"	0.16
	1		03BG_2005	10	180ø07'58.3152"	0.0307"	
			GAFF_2005	1	-0.079369"	0.1105"	
2312	429	gpsht	-***-	4	-9.1579m	0.0179m	0.13
	1		03BG_2005	10	-9.1681m	0.0048m	
			GAFF_2005	1	-0.010179m	0.0173m	
2313	429	gpsds	-***-	4	10925.5337m	0.0080m	0.10
	1		03BG_2005	10	10925.5305m	0.0024m	
			GAFF_2005	1	-0.003224m	0.0076m	

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2314	430	gpsaz	-***-	4	320ø19'39.3955"	0.1171"	0.15
			03BG_2005	10	320ø19'39.3220"	0.0337"	
			CAST_2008	1	-0.073457"	0.1122"	
2315	430	gpsht	-***-	4	-4.5549m	0.0120m	0.03
			03BG_2005	10	-4.5533m	0.0036m	
			CAST_2008	1	+0.001596m	0.0114m	
2316	430	gpsds	-***-	4	8445.8756m	0.0052m	0.15
			03BG_2005	10	8445.8723m	0.0016m	
			CAST_2008	1	-0.003276m	0.0050m	
2317	431	gpsaz	-***-	4	85ø30'03.5091"	0.1895"	0.23
			CAST_2008	10	85ø30'03.3167"	0.0290"	
			Z585_2005	1	-0.192423"	0.1873"	
2318	431	gpsht	-***-	4	+1.1745m	0.0187m	0.37
			CAST_2008	10	+1.1447m	0.0037m	
			Z585_2005	1	-0.029839m	0.0183m	
2319	431	gpsds	-***-	4	9913.2125m	0.0065m	0.14
			CAST_2008	10	9913.2165m	0.0011m	
			Z585_2005	1	+0.004071m	0.0064m	
2320	432	gpsaz	-***-	4	33ø59'28.2497"	0.1150"	0.16
			CAST_2008	10	33ø59'28.1741"	0.0465"	
			RIVE_2005	1	-0.075666"	0.1052"	
2321	432	gpsht	-***-	4	+7.0212m	0.0149m	0.17
			CAST_2008	10	+7.0112m	0.0058m	
			RIVE_2005	1	-0.010055m	0.0138m	
2322	432	gpsds	-***-	4	11148.3709m	0.0064m	0.07
			CAST_2008	10	11148.3691m	0.0027m	
			RIVE_2005	1	-0.001798m	0.0059m	
2323	433	gpsaz	-***-	4	291ø29'00.8349"	0.1680"	0.02
			ANDR_2005	10	291ø29'00.8247"	0.0643"	
			2068_2005	1	-0.010213"	0.1553"	
2324	433	gpsht	-***-	4	+8.6069m	0.0157m	0.30
			ANDR_2005	10	+8.6259m	0.0058m	
			2068_2005	1	+0.018930m	0.0146m	
2325	433	gpsds	-***-	4	8598.6649m	0.0053m	0.12
			ANDR_2005	10	8598.6623m	0.0021m	
			2068_2005	1	-0.002595m	0.0049m	
2326	434	gpsaz	-***-	4	119ø59'30.5265"	0.1518"	0.06
			X200_2005	10	119ø59'30.4920"	0.0654"	
			HERS_2005	1	-0.034478"	0.1370"	
2327	434	gpsht	-***-	4	-15.9172m	0.0261m	0.12
			X200_2005	10	-15.9033m	0.0049m	
			HERS_2005	1	+0.013868m	0.0256m	

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2328	434	gpsds	-***-	4	6897.5369m	0.0034m	0.40
	1		X200_2005	10	6897.5316m	0.0017m	
			HERS_2005	1	-0.005281m	0.0030m	
2329	435	gpsaz	-***-	4	179ø58'55.4633"	0.1162"	0.05
	1		CVAP_2005	10	179ø58'55.4402"	0.0357"	
			DUFO_2005	1	-0.023116"	0.1106"	
2330	435	gpsht	-***-	4	+11.9460m	0.0322m	0.05
	1		CVAP_2005	10	+11.9393m	0.0043m	
			DUFO_2005	1	-0.006647m	0.0319m	
2331	435	gpsds	-***-	4	8377.2976m	0.0051m	0.38
	1		CVAP_2005	10	8377.3054m	0.0021m	
			DUFO_2005	1	+0.007768m	0.0046m	
2332	436	gpsaz	-***-	4	69ø52'11.0641"	0.1353"	0.25
	1		MADI_2005	10	69ø52'10.9273"	0.0480"	
			KEAT_2005	1	-0.136737"	0.1265"	
2333	436	gpsht	-***-	4	-11.1004m	0.0115m	0.08
	1		MADI_2005	10	-11.1044m	0.0041m	
			KEAT_2005	1	-0.003964m	0.0107m	
2334	436	gpsds	-***-	4	8370.3605m	0.0036m	0.69
	1		MADI_2005	10	8370.3704m	0.0015m	
			KEAT_2005	1	+0.009945m	0.0033m	
2335	437	gpsaz	-***-	4	223ø33'17.7626"	0.1637"	0.03
	1		CHUR_2005	10	223ø33'17.7844"	0.0519"	
			CANA_2005	1	+0.021759"	0.1553"	
2336	437	gpsht	-***-	4	+5.4273m	0.0346m	0.17
	1		CHUR_2005	10	+5.4528m	0.0043m	
			CANA_2005	1	+0.025466m	0.0343m	
2337	437	gpsds	-***-	4	7058.9849m	0.0052m	0.08
	1		CHUR_2005	10	7058.9831m	0.0017m	
			CANA_2005	1	-0.001751m	0.0049m	
2338	438	gpsaz	-***-	4	230ø22'05.4285"	0.1008"	0.01
	1		0308_2005	10	230ø22'05.4310"	0.0393"	
			WOOD_2005	1	+0.002506"	0.0928"	
2339	438	gpsht	-***-	4	+15.7614m	0.0238m	0.20
	1		0308_2005	10	+15.7823m	0.0037m	
			WOOD_2005	1	+0.020876m	0.0235m	
2340	438	gpsds	-***-	4	7936.1311m	0.0034m	0.12
	1		0308_2005	10	7936.1294m	0.0014m	
			WOOD_2005	1	-0.001636m	0.0031m	
2341	439	gpsaz	-***-	4	131ø04'34.9386"	0.0790"	0.22
	1		0308_2005	10	131ø04'35.0131"	0.0101"	
			P271_2005	1	+0.074544"	0.0783"	
2342	439	gpsht	-***-	4	-10.7151m	0.0252m	0.15

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	1		0308_2005	10	-10.6982m	0.0020m	
			P271_2005	1	+0.016961m	0.0252m	
2343	439	gpsds	-**-	4	10110.2989m	0.0040m	0.07
	1		0308_2005	10	10110.2978m	0.0005m	
			P271_2005	1	-0.001139m	0.0039m	
2344	440	gpsaz	-**-	4	163045'09.3995"	0.0072"	0.22
	1		P271_2005	10	163045'09.4061"	0.0018"	
			P268_2005	1	+0.006539"	0.0069"	
2345	440	gpsht	-**-	4	-5.7209m	0.0061m	0.12
	1		P271_2005	10	-5.7239m	0.0012m	
			P268_2005	1	-0.003007m	0.0059m	
2346	440	gpsds	-**-	4	21252.3733m	0.0010m	0.11
	1		P271_2005	10	21252.3728m	0.0002m	
			P268_2005	1	-0.000457m	0.0009m	
2347	441	gpsaz	-**-	4	175055'20.1971"	0.0800"	0.11
	1		P268_2005	10	175055'20.2319"	0.0286"	
			ANDR_2005	1	+0.034799"	0.0747"	
2348	441	gpsht	-**-	4	-4.5358m	0.0385m	0.15
	1		P268_2005	10	-4.5109m	0.0042m	
			ANDR_2005	1	+0.024888m	0.0383m	
2349	441	gpsds	-**-	4	9660.2902m	0.0053m	0.10
	1		P268_2005	10	9660.2923m	0.0019m	
			ANDR_2005	1	+0.002077m	0.0049m	
2350	442	gpsaz	-**-	4	127019'16.5976"	0.1157"	0.22
	1		ANDR_2005	10	127019'16.7028"	0.0441"	
			COUR_2008	1	+0.105169"	0.1070"	
2351	442	gpsht	-**-	4	+4.4418m	0.0102m	0.30
	1		ANDR_2005	10	+4.4538m	0.0043m	
			COUR_2008	1	+0.011987m	0.0092m	
2352	442	gpsds	-**-	4	8509.8187m	0.0038m	0.27
	1		ANDR_2005	10	8509.8229m	0.0015m	
			COUR_2008	1	+0.004108m	0.0034m	
2353	443	gpsaz	-**-	4	23046'03.4128"	0.0977"	0.03
	1		COUR_2008	10	23046'03.4015"	0.0407"	
			T462_2005	1	-0.011282"	0.0888"	
2354	443	gpsht	-**-	4	+1.5037m	0.0163m	0.09
	1		COUR_2008	10	+1.4976m	0.0062m	
			T462_2005	1	-0.006155m	0.0150m	
2355	443	gpsds	-**-	4	12172.2318m	0.0082m	0.29
	1		COUR_2008	10	12172.2416m	0.0032m	
			T462_2005	1	+0.009791m	0.0076m	
2356	444	gpsaz	-**-	4	140017'20.6479"	0.1299"	0.13
	1		CAST_2008	10	140017'20.5746"	0.0337"	

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			03BG_2005	1	-0.073294"	0.1255"	
2357	444	gpsht	-***-	4	+4.5767m	0.0180m	0.30
	1		CAST_2008	10	+4.5533m	0.0036m	
			03BG_2005	1	-0.023367m	0.0176m	
2358	444	gpsds	-***-	4	8445.8765m	0.0061m	0.16
	1		CAST_2008	10	8445.8723m	0.0016m	
			03BG_2005	1	-0.004209m	0.0059m	
2359	445	gpsaz	-***-	4	208ø44'42.2739"	0.1087"	0.12
	1		CAST_2008	10	208ø44'42.3303"	0.0318"	
			WILS_2005	1	+0.056437"	0.1039"	
2360	445	gpsht	-***-	4	+3.9837m	0.0141m	0.19
	1		CAST_2008	10	+3.9950m	0.0034m	
			WILS_2005	1	+0.011303m	0.0137m	
2361	445	gpsds	-***-	4	8753.2077m	0.0048m	0.18
	1		CAST_2008	10	8753.2112m	0.0014m	
			WILS_2005	1	+0.003544m	0.0046m	
2362	446	gpsaz	-***-	4	231ø49'04.9872"	0.1706"	0.02
	1		03BG_2005	10	231ø49'05.0028"	0.0359"	
			CALD_2005	1	+0.015675"	0.1668"	
2363	446	gpsht	-***-	4	-4.8009m	0.0161m	0.33
	1		03BG_2005	10	-4.7778m	0.0031m	
			CALD_2005	1	+0.023117m	0.0158m	
2364	446	gpsds	-***-	4	8300.8085m	0.0049m	0.01
	1		03BG_2005	10	8300.8082m	0.0012m	
			CALD_2005	1	-0.000296m	0.0048m	
2365	447	gpsaz	-***-	4	263ø03'03.6290"	0.1281"	0.24
	1		03BG_2005	10	263ø03'03.4985"	0.0380"	
			WILS_2005	1	-0.130471"	0.1224"	
2366	447	gpsht	-***-	4	-0.5891m	0.0173m	0.41
	1		03BG_2005	10	-0.5582m	0.0036m	
			WILS_2005	1	+0.030812m	0.0169m	
2367	447	gpsds	-***-	4	9677.6055m	0.0049m	0.19
	1		03BG_2005	10	9677.6096m	0.0012m	
			WILS_2005	1	+0.004004m	0.0048m	
2368	448	gpsaz	-***-	4	142ø02'39.3476"	0.1735"	0.35
	1		WILS_2005	10	142ø02'39.0920"	0.0461"	
			CALD_2005	1	-0.255569"	0.1673"	
2369	448	gpsht	-***-	4	-4.2164m	0.0138m	0.05
	1		WILS_2005	10	-4.2195m	0.0030m	
			CALD_2005	1	-0.003102m	0.0135m	
2370	448	gpsds	-***-	4	5018.0843m	0.0060m	0.06
	1		WILS_2005	10	5018.0828m	0.0014m	
			CALD_2005	1	-0.001585m	0.0058m	

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2371	449	gpsaz	-***-	4	311ø38'24.7629"	0.1362"	0.54
			WILS_2005	10	311ø38'25.0740"	0.0318"	
			UCD1_2005	1	+0.311041"	0.1324"	
2372	449	gpsht	-***-	4	+21.8899m	0.0140m	0.28
			WILS_2005	10	+21.9064m	0.0028m	
			UCD1_2005	1	+0.016482m	0.0137m	
2373	449	gpsds	-***-	4	6898.3813m	0.0049m	0.02
			WILS_2005	10	6898.3817m	0.0012m	
			UCD1_2005	1	+0.000446m	0.0047m	
2374	450	gpsaz	-***-	4	178ø46'32.4528"	0.1601"	0.10
			UCD1_2005	10	178ø46'32.3870"	0.0381"	
			SURV_2005	1	-0.065760"	0.1555"	
2375	450	gpsht	-***-	4	-18.2919m	0.0706m	0.03
			UCD1_2005	10	-18.3003m	0.0053m	
			SURV_2005	1	-0.008435m	0.0704m	
2376	450	gpsds	-***-	4	9311.2921m	0.0126m	0.08
			UCD1_2005	10	9311.2967m	0.0026m	
			SURV_2005	1	+0.004604m	0.0124m	
2377	451	gpsaz	-***-	4	343ø47'42.3191"	0.0072"	0.26
			P268_2005	10	343ø47'42.3272"	0.0018"	
			P271_2005	1	+0.008085"	0.0070"	
2378	451	gpsht	-***-	4	+5.7287m	0.0061m	0.18
			P268_2005	10	+5.7239m	0.0012m	
			P271_2005	1	-0.004781m	0.0060m	
2379	451	gpsds	-***-	4	21252.3726m	0.0010m	0.05
			P268_2005	10	21252.3728m	0.0002m	
			P271_2005	1	+0.000224m	0.0009m	
2380	452	gpsaz	-***-	4	131ø40'12.7014"	0.1339"	0.09
			CALD_2005	10	131ø40'12.7493"	0.0453"	
			GAFF_2005	1	+0.047931"	0.1260"	
2381	452	gpsht	-***-	4	-4.3911m	0.0416m	0.00
			CALD_2005	10	-4.3903m	0.0045m	
			GAFF_2005	1	+0.000740m	0.0414m	
2382	452	gpsds	-***-	4	8707.3170m	0.0053m	0.01
			CALD_2005	10	8707.3173m	0.0017m	
			GAFF_2005	1	+0.000294m	0.0050m	
2383	453	gpsaz	-***-	4	343ø47'42.3271"	0.0080"	0.00
			P268_2005	10	343ø47'42.3272"	0.0018"	
			P271_2005	1	+0.000146"	0.0078"	
2384	453	gpsht	-***-	4	+5.7195m	0.0068m	0.15
			P268_2005	10	+5.7239m	0.0012m	
			P271_2005	1	+0.004420m	0.0067m	

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2385	453	gpsds	---	4	21252.3717m	0.0011m	0.25
	1		P268_2005	10	21252.3728m	0.0002m	
			P271_2005	1	+0.001144m	0.0011m	
2386	454	gpsaz	---	4	178046'32.4948"	0.1476"	0.17
	1		UCD1_2005	10	178046'32.3870"	0.0381"	
			SURV_2005	1	-0.107805"	0.1426"	
2387	454	gpsht	---	4	-18.2857m	0.0510m	0.07
	1		UCD1_2005	10	-18.3003m	0.0053m	
			SURV_2005	1	-0.014613m	0.0507m	
2388	454	gpsds	---	4	9311.2967m	0.0126m	0.00
	1		UCD1_2005	10	9311.2967m	0.0026m	
			SURV_2005	1	-0.000040m	0.0124m	
2389	455	gpsaz	---	4	13021'32.6077"	5.7252"	0.00
	1		UCD1_2005	10	13021'32.6159"	0.0028"	
			P271_2005	1	+0.008215"	5.7252"	
2390	455	gpsht	---	4	-17.7892m	0.4063m	0.02
	1		UCD1_2005	10	-17.8221m	0.0013m	
			P271_2005	1	-0.032899m	0.4063m	
2391	455	gpsds	---	4	13818.7742m	0.2870m	0.02
	1		UCD1_2005	10	13818.7987m	0.0002m	
			P271_2005	1	+0.024513m	0.2870m	
2392	456	gpsaz	---	4	343047'42.3038"	0.0071"	0.77
	1		P268_2005	10	343047'42.3272"	0.0018"	
			P271_2005	1	+0.023402"	0.0069"	
2393	456	gpsht	---	4	+5.7258m	0.0060m	0.07
	1		P268_2005	10	+5.7239m	0.0012m	
			P271_2005	1	-0.001840m	0.0059m	
2394	456	gpsds	---	4	21252.3731m	0.0010m	0.06
	1		P268_2005	10	21252.3728m	0.0002m	
			P271_2005	1	-0.000260m	0.0009m	
2395	457	gpsaz	---	4	159032'30.3595"	0.4095"	0.06
	1		DAVE_2005	10	159032'30.2446"	0.0430"	
			SURV_2005	1	-0.114869"	0.4072"	
2396	457	gpsht	---	4	-6.1897m	0.0317m	0.15
	1		DAVE_2005	10	-6.2098m	0.0057m	
			SURV_2005	1	-0.020152m	0.0312m	
2397	457	gpsds	---	4	9573.6436m	0.0291m	0.04
	1		DAVE_2005	10	9573.6392m	0.0028m	
			SURV_2005	1	-0.004453m	0.0289m	
2398	458	gpsaz	---	4	203048'09.0449"	0.1002"	0.05
	1		T462_2005	10	203048'09.0264"	0.0407"	
			COUR_2008	1	-0.018403"	0.0916"	
2399	458	gpsht	---	4	-1.4934m	0.0149m	0.07

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	1		T462_2005	10	-1.4976m	0.0062m	
			COUR_2008	1	-0.004182m	0.0135m	
2400	458	gpsds	-***-	4	12172.2379m	0.0091m	0.10
	1		T462_2005	10	12172.2416m	0.0032m	
			COUR_2008	1	+0.003687m	0.0085m	
2401	459	gpsaz	-***-	4	127ø19'16.5894"	0.1538"	0.18
	1		ANDR_2005	10	127ø19'16.7028"	0.0441"	
			COUR_2008	1	+0.113327"	0.1473"	
2402	459	gpsht	-***-	4	+4.4594m	0.0108m	0.13
	1		ANDR_2005	10	+4.4538m	0.0043m	
			COUR_2008	1	-0.005652m	0.0099m	
2403	459	gpsds	-***-	4	8509.8270m	0.0048m	0.21
	1		ANDR_2005	10	8509.8229m	0.0015m	
			COUR_2008	1	-0.004180m	0.0046m	
2404	460	gpsaz	-***-	4	250ø57'48.2362"	0.0143"	0.28
	1		1200_2005	10	250ø57'48.2188"	0.0030"	
			P271_2005	1	-0.017379"	0.0140"	
2405	460	gpsht	-***-	4	-65.0767m	0.0181m	0.08
	1		1200_2005	10	-65.0706m	0.0037m	
			P271_2005	1	+0.006151m	0.0177m	
2406	460	gpsds	-***-	4	43487.1423m	0.0023m	0.37
	1		1200_2005	10	43487.1459m	0.0005m	
			P271_2005	1	+0.003626m	0.0022m	
2407	461	gpsaz	-***-	4	266ø36'04.4719"	0.0094"	0.14
	1		1200_2005	10	266ø36'04.4663"	0.0021"	
			GW32_2008	1	-0.005552"	0.0091"	
2408	461	gpsht	-***-	4	+34.6566m	0.0221m	0.36
	1		1200_2005	10	+34.6907m	0.0043m	
			GW32_2008	1	+0.034102m	0.0217m	
2409	461	gpsds	-***-	4	80488.6093m	0.0027m	0.20
	1		1200_2005	10	80488.6116m	0.0006m	
			GW32_2008	1	+0.002313m	0.0027m	
2410	462	gpsaz	-***-	4	80ø53'56.0219"	0.0125"	0.44
	1		0308_2005	10	80ø53'55.9987"	0.0032"	
			1200_2005	1	-0.023192"	0.0121"	
2411	462	gpsht	-***-	4	+54.3882m	0.0178m	0.21
	1		0308_2005	10	+54.3724m	0.0039m	
			1200_2005	1	-0.015838m	0.0173m	
2412	462	gpsds	-***-	4	49263.0323m	0.0021m	0.13
	1		0308_2005	10	49263.0335m	0.0006m	
			1200_2005	1	+0.001138m	0.0021m	
2413	463	gpsaz	-***-	4	106ø35'09.8674"	0.0115"	0.41
	1		JIME_2008	10	106ø35'09.8472"	0.0025"	

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			1200_2005	1	-0.020224"	0.0113"	
2414	463	gpsht	-***-	4	+65.0649m	0.0190m	0.16
	1		JIME_2008	10	+65.0515m	0.0038m	
			1200_2005	1	-0.013339m	0.0186m	
2415	463	gpsds	-***-	4	54490.1090m	0.0024m	0.46
	1		JIME_2008	10	54490.1043m	0.0006m	
			1200_2005	1	-0.004716m	0.0024m	
2416	464	gpsaz	-***-	4	57ø47'30.4492"	0.0122"	0.21
	1		UCD1_2005	10	57ø47'30.4384"	0.0024"	
			1200_2005	1	-0.010785"	0.0120"	
2417	464	gpsht	-***-	4	+47.2425m	0.0192m	0.07
	1		UCD1_2005	10	+47.2484m	0.0037m	
			1200_2005	1	+0.005936m	0.0188m	
2418	464	gpsds	-***-	4	52265.0902m	0.0025m	0.24
	1		UCD1_2005	10	52265.0928m	0.0005m	
			1200_2005	1	+0.002600m	0.0025m	
2419	465	gpsaz	-***-	4	225ø31'56.6742"	0.0123"	0.03
	1		1200_2005	10	225ø31'56.6758"	0.0024"	
			P268_2005	1	+0.001598"	0.0121"	
2420	465	gpsht	-***-	4	-70.7995m	0.0193m	0.06
	1		1200_2005	10	-70.7945m	0.0037m	
			P268_2005	1	+0.005001m	0.0189m	
2421	465	gpsds	-***-	4	49419.1566m	0.0028m	0.53
	1		1200_2005	10	49419.1629m	0.0005m	
			P268_2005	1	+0.006299m	0.0027m	
2422	466	gpsaz	-***-	4	209ø24'53.1098"	0.0093"	0.15
	1		1200_2005	10	209ø24'53.1038"	0.0022"	
			COUR_2008	1	-0.005972"	0.0090"	
2423	466	gpsht	-***-	4	-70.8489m	0.0183m	0.04
	1		1200_2005	10	-70.8517m	0.0039m	
			COUR_2008	1	-0.002783m	0.0179m	
2424	466	gpsds	-***-	4	56763.2829m	0.0029m	0.17
	1		1200_2005	10	56763.2849m	0.0007m	
			COUR_2008	1	+0.002042m	0.0028m	
2425	467	gpsaz	-***-	4	131ø36'12.6324"	0.1385"	0.19
	1		UCD1_2005	10	131ø36'12.5182"	0.0318"	
			WILS_2005	1	-0.114261"	0.1348"	
2426	467	gpsht	-***-	4	-21.8780m	0.0112m	0.60
	1		UCD1_2005	10	-21.9064m	0.0028m	
			WILS_2005	1	-0.028408m	0.0109m	
2427	467	gpsds	-***-	4	6898.3790m	0.0047m	0.14
	1		UCD1_2005	10	6898.3817m	0.0012m	
			WILS_2005	1	+0.002758m	0.0045m	

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2428	468	gpsaz	-***-	4	226ø30'11.6983"	0.0270"	0.09
	1		1200_2005	10	226ø30'11.7090"	0.0057"	
			Z585_2005	1	+0.010674"	0.0264"	
2429	468	gpsht	-***-	4	-72.0009m	0.0298m	0.03
	1		1200_2005	10	-72.0053m	0.0045m	
			Z585_2005	1	-0.004308m	0.0294m	
2430	468	gpsds	-***-	4	34620.6954m	0.0042m	0.31
	1		1200_2005	10	34620.7010m	0.0009m	
			Z585_2005	1	+0.005535m	0.0041m	
2431	469	gpsaz	-***-	4	142ø02'39.1811"	0.1864"	0.11
	1		WILS_2005	10	142ø02'39.0920"	0.0461"	
			CALD_2005	1	-0.089113"	0.1806"	
2432	469	gpsht	-***-	4	-4.1955m	0.0116m	0.49
	1		WILS_2005	10	-4.2195m	0.0030m	
			CALD_2005	1	-0.024019m	0.0112m	
2433	469	gpsds	-***-	4	5018.0783m	0.0052m	0.20
	1		WILS_2005	10	5018.0828m	0.0014m	
			CALD_2005	1	+0.004438m	0.0050m	
2434	470	gpsaz	-***-	4	127ø15'10.6026"	0.0179"	0.15
	1		UCD1_2005	10	127ø15'10.6138"	0.0040"	
			P268_2005	1	+0.011228"	0.0175"	
2435	470	gpsht	-***-	4	-23.5462m	0.0069m	0.01
	1		UCD1_2005	10	-23.5460m	0.0013m	
			P268_2005	1	+0.000194m	0.0068m	
2436	470	gpsds	-***-	4	11491.7579m	0.0009m	0.15
	1		UCD1_2005	10	11491.7573m	0.0002m	
			P268_2005	1	-0.000599m	0.0009m	
2437	471	gpsaz	-***-	4	13ø21'32.6274"	0.0132"	0.20
	1		UCD1_2005	10	13ø21'32.6159"	0.0028"	
			P271_2005	1	-0.011466"	0.0129"	
2438	471	gpsht	-***-	4	-17.8283m	0.0074m	0.19
	1		UCD1_2005	10	-17.8221m	0.0013m	
			P271_2005	1	+0.006171m	0.0073m	
2439	471	gpsds	-***-	4	13818.7988m	0.0012m	0.03
	1		UCD1_2005	10	13818.7987m	0.0002m	
			P271_2005	1	-0.000128m	0.0011m	
2440	472	gpsaz	-***-	4	209ø44'55.6681"	0.3887"	0.11
	1		P268_2005	10	209ø44'55.4832"	0.0840"	
			CALD_2005	1	-0.184915"	0.3796"	
2441	472	gpsht	-***-	4	-2.5819m	0.0059m	0.08
	1		P268_2005	10	-2.5799m	0.0019m	
			CALD_2005	1	+0.002017m	0.0056m	

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2442	472	gpsds	---	4	1817.1192m	0.0031m	0.09
	1		P268_2005	10	1817.1204m	0.0009m	
			CALD_2005	1	+0.001203m	0.0030m	
2443	473	gpsaz	---	4	209ø44'55.6199"	0.2756"	0.12
	1		P268_2005	10	209ø44'55.4832"	0.0840"	
			CALD_2005	1	-0.136670"	0.2625"	
2444	473	gpsht	---	4	-2.5822m	0.0054m	0.10
	1		P268_2005	10	-2.5799m	0.0019m	
			CALD_2005	1	+0.002290m	0.0051m	
2445	473	gpsds	---	4	1817.1205m	0.0036m	0.00
	1		P268_2005	10	1817.1204m	0.0009m	
			CALD_2005	1	-0.000037m	0.0035m	
2446	474	gpsaz	---	4	11ø16'53.6133"	0.2199"	0.15
	1		P271_2005	10	11ø16'53.7420"	0.1059"	
			1031_2005	1	+0.128764"	0.1928"	
2447	474	gpsht	---	4	-2.8002m	0.0067m	0.13
	1		P271_2005	10	-2.7969m	0.0033m	
			1031_2005	1	+0.003313m	0.0058m	
2448	474	gpsds	---	4	2254.4584m	0.0031m	0.11
	1		P271_2005	10	2254.4596m	0.0016m	
			1031_2005	1	+0.001227m	0.0026m	
2449	475	gpsaz	---	4	263ø51'44.5224"	0.3276"	0.02
	1		UCD1_2005	10	263ø51'44.5525"	0.0895"	
			DAVE_2005	1	+0.030159"	0.3151"	
2450	475	gpsht	---	4	-12.0762m	0.0080m	0.43
	1		UCD1_2005	10	-12.0905m	0.0025m	
			DAVE_2005	1	-0.014337m	0.0076m	
2451	475	gpsds	---	4	3161.8833m	0.0027m	0.24
	1		UCD1_2005	10	3161.8806m	0.0009m	
			DAVE_2005	1	-0.002712m	0.0026m	
2452	476	gpsaz	---	4	56ø54'41.6417"	0.1353"	0.31
	1		UCD1_2005	10	56ø54'41.4725"	0.0520"	
			ALHA_2005	1	-0.169144"	0.1249"	
2453	476	gpsht	---	4	-18.3308m	0.0074m	0.05
	1		UCD1_2005	10	-18.3294m	0.0025m	
			ALHA_2005	1	+0.001400m	0.0070m	
2454	476	gpsds	---	4	4556.9215m	0.0030m	0.40
	1		UCD1_2005	10	4556.9265m	0.0009m	
			ALHA_2005	1	+0.005006m	0.0028m	
2455	477	gpsaz	---	4	263ø51'44.7220"	0.2114"	0.20
	1		UCD1_2005	10	263ø51'44.5525"	0.0895"	
			DAVE_2005	1	-0.169448"	0.1915"	
2456	477	gpsht	---	4	-12.0844m	0.0066m	0.23

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	1		UCD1_2005	10	-12.0905m	0.0025m	
			DAVE_2005	1	-0.006116m	0.0061m	
2457	477	gpsds	-**-	4	3161.8808m	0.0023m	0.03
	1		UCD1_2005	10	3161.8806m	0.0009m	
			DAVE_2005	1	-0.000262m	0.0022m	
2458	478	gpsaz	-**-	4	20ø12'30.1949"	0.1539"	0.07
	1		ALHA_2005	10	20ø12'30.2374"	0.0692"	
			COY1_2005	1	+0.042459"	0.1374"	
2459	478	gpsht	-**-	4	-4.2868m	0.0085m	0.13
	1		ALHA_2005	10	-4.2910m	0.0035m	
			COY1_2005	1	-0.004282m	0.0077m	
2460	478	gpsds	-**-	4	3842.9693m	0.0038m	0.43
	1		ALHA_2005	10	3842.9758m	0.0016m	
			COY1_2005	1	+0.006520m	0.0034m	
2461	479	gpsaz	-**-	4	200ø13'04.4792"	0.2239"	0.04
	1		COY1_2005	10	200ø13'04.4408"	0.0692"	
			ALHA_2005	1	-0.038424"	0.2130"	
2462	479	gpsht	-**-	4	+4.2943m	0.0121m	0.06
	1		COY1_2005	10	+4.2910m	0.0035m	
			ALHA_2005	1	-0.003234m	0.0116m	
2463	479	gpsds	-**-	4	3842.9769m	0.0058m	0.05
	1		COY1_2005	10	3842.9758m	0.0016m	
			ALHA_2005	1	-0.001124m	0.0056m	
2464	480	gpsaz	-**-	4	106ø46'03.6316"	0.1728"	0.05
	1		P271_2005	10	106ø46'03.5995"	0.0626"	
			EX11_2005	1	-0.032161"	0.1611"	
2465	480	gpsht	-**-	4	-5.2502m	0.0079m	0.23
	1		P271_2005	10	-5.2575m	0.0027m	
			EX11_2005	1	-0.007331m	0.0074m	
2466	480	gpsds	-**-	4	4275.8037m	0.0027m	0.58
	1		P271_2005	10	4275.8102m	0.0010m	
			EX11_2005	1	+0.006487m	0.0025m	
2467	481	gpsaz	-**-	4	147ø17'31.6781"	0.1637"	0.49
	1		EX11_2005	10	147ø17'31.9674"	0.0932"	
			CONA_2005	1	+0.289328"	0.1345"	
2468	481	gpsht	-**-	4	-0.2362m	0.0073m	0.10
	1		EX11_2005	10	-0.2390m	0.0039m	
			CONA_2005	1	-0.002816m	0.0062m	
2469	481	gpsds	-**-	4	3697.8508m	0.0030m	0.51
	1		EX11_2005	10	3697.8561m	0.0018m	
			CONA_2005	1	+0.005295m	0.0024m	
2470	482	gpsaz	-**-	4	56ø54'41.6705"	0.2613"	0.18
	1		UCD1_2005	10	56ø54'41.4725"	0.0520"	

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			ALHA_2005	1	-0.198004"	0.2561"	
2471	482	gpsht	-***-	4	-18.3400m	0.0082m	0.31
	1		UCD1_2005	10	-18.3294m	0.0025m	
			ALHA_2005	1	+0.010605m	0.0078m	
2472	482	gpsds	-***-	4	4556.9278m	0.0029m	0.11
	1		UCD1_2005	10	4556.9265m	0.0009m	
			ALHA_2005	1	-0.001345m	0.0027m	
2473	483	gpsaz	-***-	4	245ø47'37.4993"	0.1424"	0.11
	1		P271_2005	10	245ø47'37.4333"	0.0410"	
			03DG_2005	1	-0.066009"	0.1364"	
2474	483	gpsht	-***-	4	+10.8439m	0.0064m	0.13
	1		P271_2005	10	+10.8403m	0.0019m	
			03DG_2005	1	-0.003567m	0.0061m	
2475	483	gpsds	-***-	4	4435.2783m	0.0024m	0.57
	1		P271_2005	10	4435.2841m	0.0007m	
			03DG_2005	1	+0.005808m	0.0023m	
2476	484	gpsaz	-***-	4	245ø47'37.5485"	0.1503"	0.18
	1		P271_2005	10	245ø47'37.4333"	0.0410"	
			03DG_2005	1	-0.115161"	0.1446"	
2477	484	gpsht	-***-	4	+10.8381m	0.0078m	0.07
	1		P271_2005	10	+10.8403m	0.0019m	
			03DG_2005	1	+0.002183m	0.0076m	
2478	484	gpsds	-***-	4	4435.2791m	0.0030m	0.39
	1		P271_2005	10	4435.2841m	0.0007m	
			03DG_2005	1	+0.004974m	0.0029m	
2479	485	gpsaz	-***-	4	300ø50'47.6974"	0.1560"	0.09
	1		P268_2005	10	300ø50'47.7577"	0.0505"	
			WILS_2005	1	+0.060302"	0.1476"	
2480	485	gpsht	-***-	4	+1.6523m	0.0074m	0.42
	1		P268_2005	10	+1.6396m	0.0027m	
			WILS_2005	1	-0.012640m	0.0069m	
2481	485	gpsds	-***-	4	4642.8415m	0.0038m	0.27
	1		P268_2005	10	4642.8373m	0.0011m	
			WILS_2005	1	-0.004239m	0.0036m	
2482	486	gpsaz	-***-	4	83ø43'52.7181"	0.2302"	0.12
	1		ALHA_2005	10	83ø43'52.6030"	0.0556"	
			CAST_2008	1	-0.115019"	0.2234"	
2483	486	gpsht	-***-	4	-7.5642m	0.0142m	0.13
	1		ALHA_2005	10	-7.5720m	0.0032m	
			CAST_2008	1	-0.007825m	0.0138m	
2484	486	gpsds	-***-	4	5574.5905m	0.0050m	0.15
	1		ALHA_2005	10	5574.5936m	0.0011m	
			CAST_2008	1	+0.003093m	0.0048m	

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2485	487	gpsaz	-***-	4	44ø48'36.7814"	0.1766"	0.09
			EX11_2005	10	44ø48'36.7220"	0.0769"	
			FERR_2005	1	-0.059437"	0.1590"	
2486	487	gpsht	-***-	4	+4.3484m	0.0106m	0.13
			EX11_2005	10	+4.3540m	0.0043m	
			FERR_2005	1	+0.005599m	0.0097m	
2487	487	gpsds	-***-	4	4590.7175m	0.0045m	0.10
			EX11_2005	10	4590.7157m	0.0019m	
			FERR_2005	1	-0.001777m	0.0041m	
2488	488	gpsaz	-***-	4	308ø30'29.1038"	0.1854"	0.15
			ALHA_2005	10	308ø30'28.9873"	0.0668"	
			RWF1_2005	1	-0.116543"	0.1730"	
2489	488	gpsht	-***-	4	+1.7021m	0.0105m	0.00
			ALHA_2005	10	+1.7020m	0.0036m	
			RWF1_2005	1	-0.000014m	0.0099m	
2490	488	gpsds	-***-	4	4899.5187m	0.0041m	0.06
			ALHA_2005	10	4899.5177m	0.0016m	
			RWF1_2005	1	-0.001074m	0.0038m	
2491	489	gpsaz	-***-	4	268ø15'18.1529"	0.1473"	0.20
			RWF1_2005	10	268ø15'18.2570"	0.0862"	
			PLAI_2005	1	+0.104107"	0.1194"	
2492	489	gpsht	-***-	4	+5.2964m	0.0065m	0.21
			RWF1_2005	10	+5.2914m	0.0036m	
			PLAI_2005	1	-0.005062m	0.0054m	
2493	489	gpsds	-***-	4	4516.4261m	0.0023m	0.15
			RWF1_2005	10	4516.4274m	0.0013m	
			PLAI_2005	1	+0.001303m	0.0019m	
2494	490	gpsaz	-***-	4	252ø53'48.1492"	0.1324"	0.10
			PLAI_2005	10	252ø53'48.1017"	0.0756"	
			YCAP_2005	1	-0.047517"	0.1087"	
2495	490	gpsht	-***-	4	+9.5639m	0.0062m	0.20
			PLAI_2005	10	+9.5593m	0.0034m	
			YCAP_2005	1	-0.004597m	0.0052m	
2496	490	gpsds	-***-	4	4729.8800m	0.0023m	0.44
			PLAI_2005	10	4729.8836m	0.0013m	
			YCAP_2005	1	+0.003645m	0.0019m	
2497	491	gpsaz	-***-	4	210ø05'31.6428"	0.1600"	0.16
			YCAP_2005	10	210ø05'31.7463"	0.0655"	
			RUSS_2005	1	+0.103542"	0.1460"	
2498	491	gpsht	-***-	4	-0.3415m	0.0071m	0.09
			YCAP_2005	10	-0.3440m	0.0031m	
			RUSS_2005	1	-0.002449m	0.0063m	

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2499	491	gpsds	---	4	3644.8533m	0.0032m	0.34
	1		YCAP_2005	10	3644.8576m	0.0014m	
			RUSS_2005	1	+0.004330m	0.0029m	
2500	492	gpsaz	---	4	83°43'52.4574"	0.3128"	0.11
	1		ALHA_2005	10	83°43'52.6030"	0.0556"	
			CAST_2008	1	+0.145684"	0.3078"	
2501	492	gpsht	---	4	-7.5839m	0.0128m	0.22
	1		ALHA_2005	10	-7.5720m	0.0032m	
			CAST_2008	1	+0.011890m	0.0124m	
2502	492	gpsds	---	4	5574.5916m	0.0043m	0.11
	1		ALHA_2005	10	5574.5936m	0.0011m	
			CAST_2008	1	+0.002032m	0.0042m	
2503	493	gpsaz	---	4	57°39'33.7932"	0.2668"	0.04
	1		P268_2005	10	57°39'33.7523"	0.0429"	
			03BG_2005	1	-0.040904"	0.2633"	
2504	493	gpsht	---	4	+2.1910m	0.0141m	0.11
	1		P268_2005	10	+2.1979m	0.0030m	
			03BG_2005	1	+0.006922m	0.0138m	
2505	493	gpsds	---	4	6651.3576m	0.0049m	0.25
	1		P268_2005	10	6651.3628m	0.0011m	
			03BG_2005	1	+0.005272m	0.0047m	
2506	494	gpsaz	---	4	57°39'33.7441"	0.2281"	0.01
	1		P268_2005	10	57°39'33.7523"	0.0429"	
			03BG_2005	1	+0.008208"	0.2240"	
2507	494	gpsht	---	4	+2.1818m	0.0119m	0.32
	1		P268_2005	10	+2.1979m	0.0030m	
			03BG_2005	1	+0.016092m	0.0115m	
2508	494	gpsds	---	4	6651.3618m	0.0057m	0.04
	1		P268_2005	10	6651.3628m	0.0011m	
			03BG_2005	1	+0.001034m	0.0055m	
2509	495	gpsaz	---	4	121°45'11.1346"	0.3057"	0.00
	1		FERR_2005	10	121°45'11.1301"	0.1116"	
			RIVE_2005	1	-0.004436"	0.2846"	
2510	495	gpsht	---	4	-0.1586m	0.0200m	0.07
	1		FERR_2005	10	-0.1646m	0.0068m	
			RIVE_2005	1	-0.005953m	0.0188m	
2511	495	gpsds	---	4	5946.9878m	0.0070m	0.08
	1		FERR_2005	10	5946.9856m	0.0028m	
			RIVE_2005	1	-0.002171m	0.0064m	
2512	496	gpsaz	---	4	338°24'18.6101"	0.1654"	0.38
	1		2068_2005	10	338°24'18.8351"	0.0947"	
			SURV_2005	1	+0.225038"	0.1356"	
2513	496	gpsht	---	4	+1.1359m	0.0085m	0.18

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	1		2068_2005	10	+1.1307m	0.0052m	
			SURV_2005	1	-0.005147m	0.0067m	
2514	496	gpsds	-***-	4	4456.0513m	0.0061m	0.01
	1		2068_2005	10	4456.0512m	0.0027m	
			SURV_2005	1	-0.000127m	0.0054m	
2515	497	gpsaz	-***-	4	245021'27.1845"	0.3931"	0.03
	1		2068_2005	10	245021'27.1338"	0.1757"	
			MILL_2005	1	-0.050756"	0.3517"	
2516	497	gpsht	-***-	4	-1.6712m	0.0146m	0.11
	1		2068_2005	10	-1.6656m	0.0091m	
			MILL_2005	1	+0.005627m	0.0115m	
2517	497	gpsds	-***-	4	5387.4658m	0.0063m	0.33
	1		2068_2005	10	5387.4584m	0.0037m	
			MILL_2005	1	-0.007407m	0.0051m	
2518	498	gpsaz	-***-	4	226023'59.4122"	0.4828"	0.01
	1		WILS_2005	10	226023'59.4384"	0.0754"	
			SURV_2005	1	+0.026255"	0.4769"	
2519	498	gpsht	-***-	4	+3.6052m	0.0280m	0.01
	1		WILS_2005	10	+3.6060m	0.0057m	
			SURV_2005	1	+0.000817m	0.0274m	
2520	498	gpsds	-***-	4	6852.5310m	0.0107m	0.04
	1		WILS_2005	10	6852.5330m	0.0023m	
			SURV_2005	1	+0.001977m	0.0105m	
2521	499	gpsaz	-***-	4	111025'36.1262"	0.3048"	0.13
	1		2068_2005	10	111025'35.9563"	0.0643"	
			ANDR_2005	1	-0.169908"	0.2979"	
2522	499	gpsht	-***-	4	-8.6566m	0.0179m	0.41
	1		2068_2005	10	-8.6259m	0.0058m	
			ANDR_2005	1	+0.030686m	0.0170m	
2523	499	gpsds	-***-	4	8598.6684m	0.0078m	0.18
	1		2068_2005	10	8598.6623m	0.0021m	
			ANDR_2005	1	-0.006027m	0.0076m	
2524	500	gpsaz	-***-	4	65013'46.2786"	0.4381"	0.09
	1		ANDR_2005	10	65013'46.4520"	0.0810"	
			GAFF_2005	1	+0.173359"	0.4306"	
2525	500	gpsht	-***-	4	-2.4561m	0.0178m	0.04
	1		ANDR_2005	10	-2.4593m	0.0047m	
			GAFF_2005	1	-0.003207m	0.0171m	
2526	500	gpsds	-***-	4	5413.2282m	0.0087m	0.11
	1		ANDR_2005	10	5413.2325m	0.0018m	
			GAFF_2005	1	+0.004248m	0.0085m	
2527	501	gpsaz	-***-	4	61011'33.8271"	0.3377"	0.03
	1		GAFF_2005	10	61011'33.8671"	0.0841"	

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			T462_2005	1	+0.039998"	0.3271"	
2528	501	gpsht	-***-	4	+8.4032m	0.0190m	0.09
	1		GAFF_2005	10	+8.4106m	0.0063m	
			T462_2005	1	+0.007362m	0.0179m	
2529	501	gpsds	-***-	4	7704.3671m	0.0085m	0.28
	1		GAFF_2005	10	7704.3571m	0.0027m	
			T462_2005	1	-0.010019m	0.0081m	
2530	502	gpsaz	-***-	4	31ø42'04.2296"	0.3170"	0.02
	1		03BG_2005	10	31ø42'04.2004"	0.0338"	
			Z585_2005	1	-0.029208"	0.3152"	
2531	502	gpsht	-***-	4	-3.4006m	0.0252m	0.07
	1		03BG_2005	10	-3.4086m	0.0041m	
			Z585_2005	1	-0.007999m	0.0249m	
2532	502	gpsds	-***-	4	8547.0312m	0.0120m	0.02
	1		03BG_2005	10	8547.0324m	0.0015m	
			Z585_2005	1	+0.001132m	0.0119m	
2533	503	gpsaz	-***-	4	336ø44'51.0236"	0.1756"	0.22
	1		Z585_2005	10	336ø44'50.8642"	0.0499"	
			RIVE_2005	1	-0.159411"	0.1683"	
2534	503	gpsht	-***-	4	+5.8507m	0.0255m	0.15
	1		Z585_2005	10	+5.8665m	0.0064m	
			RIVE_2005	1	+0.015870m	0.0247m	
2535	503	gpsds	-***-	4	9219.0905m	0.0181m	0.08
	1		Z585_2005	10	9219.0839m	0.0031m	
			RIVE_2005	1	-0.006612m	0.0178m	
2536	504	gpsaz	-***-	4	327ø18'23.5504"	0.2218"	0.02
	1		CONA_2005	10	327ø18'23.5341"	0.0932"	
			EX11_2005	1	-0.016373"	0.2012"	
2537	504	gpsht	-***-	4	+0.2373m	0.0082m	0.05
	1		CONA_2005	10	+0.2390m	0.0039m	
			EX11_2005	1	+0.001698m	0.0072m	
2538	504	gpsds	-***-	4	3697.8589m	0.0051m	0.13
	1		CONA_2005	10	3697.8561m	0.0018m	
			EX11_2005	1	-0.002802m	0.0047m	
2539	505	gpsaz	-***-	4	286ø47'49.0359"	0.4422"	0.16
	1		EX11_2005	10	286ø47'49.3407"	0.0626"	
			P271_2005	1	+0.304857"	0.4378"	
2540	505	gpsht	-***-	4	+5.2832m	0.0137m	0.43
	1		EX11_2005	10	+5.2575m	0.0027m	
			P271_2005	1	-0.025635m	0.0135m	
2541	505	gpsds	-***-	4	4275.8064m	0.0054m	0.16
	1		EX11_2005	10	4275.8102m	0.0010m	
			P271_2005	1	+0.003797m	0.0053m	

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2542	506	gpsaz	---	4	13021'32.6238"	0.0143"	0.13
	1		UCD1_2005	10	13021'32.6159"	0.0028"	
			P271_2005	1	-0.007818"	0.0140"	
2543	506	gpsht	---	4	-17.8417m	0.0080m	0.57
	1		UCD1_2005	10	-17.8221m	0.0013m	
			P271_2005	1	+0.019570m	0.0079m	
2544	506	gpsds	---	4	13818.7972m	0.0012m	0.27
	1		UCD1_2005	10	13818.7987m	0.0002m	
			P271_2005	1	+0.001465m	0.0012m	
2545	507	gpsaz	---	4	127015'10.6284"	0.0225"	0.15
	1		UCD1_2005	10	127015'10.6138"	0.0040"	
			P268_2005	1	-0.014604"	0.0221"	
2546	507	gpsht	---	4	-23.5484m	0.0087m	0.06
	1		UCD1_2005	10	-23.5460m	0.0013m	
			P268_2005	1	+0.002375m	0.0086m	
2547	507	gpsds	---	4	11491.7527m	0.0012m	0.90
	1		UCD1_2005	10	11491.7573m	0.0002m	
			P268_2005	1	+0.004601m	0.0012m	
2548	508	gpsaz	---	4	209044'55.5393"	0.1875"	0.08
	1		P268_2005	10	209044'55.4832"	0.0840"	
			CALD_2005	1	-0.056110"	0.1676"	
2549	508	gpsht	---	4	-2.5826m	0.0041m	0.17
	1		P268_2005	10	-2.5799m	0.0019m	
			CALD_2005	1	+0.002752m	0.0036m	
2550	508	gpsds	---	4	1817.1211m	0.0020m	0.09
	1		P268_2005	10	1817.1204m	0.0009m	
			CALD_2005	1	-0.000664m	0.0018m	
2551	509	gpsaz	---	4	209044'55.5249"	0.2037"	0.05
	1		P268_2005	10	209044'55.4832"	0.0840"	
			CALD_2005	1	-0.041701"	0.1856"	
2552	509	gpsht	---	4	-2.5828m	0.0050m	0.14
	1		P268_2005	10	-2.5799m	0.0019m	
			CALD_2005	1	+0.002924m	0.0047m	
2553	509	gpsds	---	4	1817.1197m	0.0022m	0.08
	1		P268_2005	10	1817.1204m	0.0009m	
			CALD_2005	1	+0.000729m	0.0021m	
2554	510	gpsaz	---	4	11016'54.6102"	0.5782"	0.35
	1		P271_2005	10	11016'53.7420"	0.1059"	
			1031_2005	1	-0.868134"	0.5685"	
2555	510	gpsht	---	4	-2.8251m	0.0164m	0.40
	1		P271_2005	10	-2.7969m	0.0033m	
			1031_2005	1	+0.028189m	0.0160m	

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2556	510	gpsds	---	4	2254.4666m	0.0109m	0.15
	1		P271_2005	10	2254.4596m	0.0016m	
			1031_2005	1	-0.007033m	0.0107m	
2557	511	gpsaz	---	4	263ø51'44.3395"	0.2134"	0.25
	1		UCD1_2005	10	263ø51'44.5525"	0.0895"	
			DAVE_2005	1	+0.213008"	0.1938"	
2558	511	gpsht	---	4	-12.0863m	0.0056m	0.19
	1		UCD1_2005	10	-12.0905m	0.0025m	
			DAVE_2005	1	-0.004234m	0.0050m	
2559	511	gpsds	---	4	3161.8802m	0.0019m	0.05
	1		UCD1_2005	10	3161.8806m	0.0009m	
			DAVE_2005	1	+0.000358m	0.0017m	
2560	512	gpsaz	---	4	263ø51'44.6245"	0.2182"	0.08
	1		UCD1_2005	10	263ø51'44.5525"	0.0895"	
			DAVE_2005	1	-0.071960"	0.1990"	
2561	512	gpsht	---	4	-12.0968m	0.0069m	0.22
	1		UCD1_2005	10	-12.0905m	0.0025m	
			DAVE_2005	1	+0.006302m	0.0064m	
2562	512	gpsds	---	4	3161.8825m	0.0024m	0.19
	1		UCD1_2005	10	3161.8806m	0.0009m	
			DAVE_2005	1	-0.001877m	0.0022m	
2563	513	gpsaz	---	4	56ø54'41.2642"	0.2106"	0.23
	1		UCD1_2005	10	56ø54'41.4725"	0.0520"	
			ALHA_2005	1	+0.208365"	0.2041"	
2564	513	gpsht	---	4	-18.3149m	0.0090m	0.38
	1		UCD1_2005	10	-18.3294m	0.0025m	
			ALHA_2005	1	-0.014487m	0.0087m	
2565	513	gpsds	---	4	4556.9244m	0.0032m	0.16
	1		UCD1_2005	10	4556.9265m	0.0009m	
			ALHA_2005	1	+0.002132m	0.0031m	
2566	514	gpsaz	---	4	20ø12'30.0711"	0.2616"	0.15
	1		ALHA_2005	10	20ø12'30.2374"	0.0692"	
			COY1_2005	1	+0.166305"	0.2523"	
2567	514	gpsht	---	4	-4.2862m	0.0095m	0.12
	1		ALHA_2005	10	-4.2910m	0.0035m	
			COY1_2005	1	-0.004832m	0.0089m	
2568	514	gpsds	---	4	3842.9737m	0.0055m	0.09
	1		ALHA_2005	10	3842.9758m	0.0016m	
			COY1_2005	1	+0.002160m	0.0052m	
2569	515	gpsaz	---	4	56ø54'41.3265"	0.3249"	0.10
	1		UCD1_2005	10	56ø54'41.4725"	0.0520"	
			ALHA_2005	1	+0.146007"	0.3207"	
2570	515	gpsht	---	4	-18.3222m	0.0117m	0.14

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	1		UCD1_2005	10	-18.3294m	0.0025m	
			ALHA_2005	1	-0.007138m	0.0115m	
2571	515	gpsds	-**-	4	4556.9231m	0.0056m	0.14
	1		UCD1_2005	10	4556.9265m	0.0009m	
			ALHA_2005	1	+0.003374m	0.0056m	
2572	516	gpsaz	-**-	4	56ø54'41.3763"	0.1436"	0.16
	1		UCD1_2005	10	56ø54'41.4725"	0.0520"	
			ALHA_2005	1	+0.096251"	0.1339"	
2573	516	gpsht	-**-	4	-18.3133m	0.0078m	0.50
	1		UCD1_2005	10	-18.3294m	0.0025m	
			ALHA_2005	1	-0.016060m	0.0074m	
2574	516	gpsds	-**-	4	4556.9240m	0.0029m	0.21
	1		UCD1_2005	10	4556.9265m	0.0009m	
			ALHA_2005	1	+0.002523m	0.0027m	
2575	517	gpsaz	-**-	4	20ø12'30.1880"	0.3942"	0.03
	1		ALHA_2005	10	20ø12'30.2374"	0.0692"	
			COY1_2005	1	+0.049419"	0.3881"	
2576	517	gpsht	-**-	4	-4.3167m	0.0175m	0.34
	1		ALHA_2005	10	-4.2910m	0.0035m	
			COY1_2005	1	+0.025654m	0.0171m	
2577	517	gpsds	-**-	4	3842.9657m	0.0114m	0.20
	1		ALHA_2005	10	3842.9758m	0.0016m	
			COY1_2005	1	+0.010163m	0.0113m	
2578	518	gpsaz	-**-	4	245ø47'37.1456"	0.5301"	0.12
	1		P271_2005	10	245ø47'37.4333"	0.0410"	
			03DG_2005	1	+0.287767"	0.5286"	
2579	518	gpsht	-**-	4	+10.8265m	0.0176m	0.18
	1		P271_2005	10	+10.8403m	0.0019m	
			03DG_2005	1	+0.013829m	0.0175m	
2580	518	gpsds	-**-	4	4435.2649m	0.0076m	0.58
	1		P271_2005	10	4435.2841m	0.0007m	
			03DG_2005	1	+0.019238m	0.0075m	
2581	519	gpsaz	-**-	4	44ø48'36.9183"	0.4525"	0.10
	1		EX11_2005	10	44ø48'36.7220"	0.0769"	
			FERR_2005	1	-0.196247"	0.4459"	
2582	519	gpsht	-**-	4	+4.3828m	0.0183m	0.37
	1		EX11_2005	10	+4.3540m	0.0043m	
			FERR_2005	1	-0.028871m	0.0178m	
2583	519	gpsds	-**-	4	4590.7188m	0.0100m	0.07
	1		EX11_2005	10	4590.7157m	0.0019m	
			FERR_2005	1	-0.003100m	0.0098m	
2584	520	gpsaz	-**-	4	300ø50'47.5889"	0.1532"	0.27
	1		P268_2005	10	300ø50'47.7577"	0.0505"	

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			WILS_2005	1	+0.168798"	0.1446"	
2585	520	gpsht	-**-	4	+1.6228m	0.0078m	0.52
	1		P268_2005	10	+1.6396m	0.0027m	
			WILS_2005	1	+0.016869m	0.0073m	
2586	520	gpsds	-**-	4	4642.8322m	0.0032m	0.38
	1		P268_2005	10	4642.8373m	0.0011m	
			WILS_2005	1	+0.005088m	0.0030m	
2587	521	gpsaz	-**-	4	308ø30'28.8551"	0.1530"	0.22
	1		ALHA_2005	10	308ø30'28.9873"	0.0668"	
			RWF1_2005	1	+0.132188"	0.1376"	
2588	521	gpsht	-**-	4	+1.6993m	0.0087m	0.08
	1		ALHA_2005	10	+1.7020m	0.0036m	
			RWF1_2005	1	+0.002704m	0.0080m	
2589	521	gpsds	-**-	4	4899.5079m	0.0047m	0.51
	1		ALHA_2005	10	4899.5177m	0.0016m	
			RWF1_2005	1	+0.009760m	0.0044m	
2590	522	gpsaz	-**-	4	268ø15'18.2384"	0.3036"	0.01
	1		RWF1_2005	10	268ø15'18.2570"	0.0862"	
			PLAI_2005	1	+0.018542"	0.2911"	
2591	522	gpsht	-**-	4	+5.2965m	0.0110m	0.11
	1		RWF1_2005	10	+5.2914m	0.0036m	
			PLAI_2005	1	-0.005156m	0.0104m	
2592	522	gpsds	-**-	4	4516.4231m	0.0039m	0.26
	1		RWF1_2005	10	4516.4274m	0.0013m	
			PLAI_2005	1	+0.004241m	0.0037m	
2593	523	gpsaz	-**-	4	252ø53'48.1729"	0.3093"	0.05
	1		PLAI_2005	10	252ø53'48.1017"	0.0756"	
			YCAP_2005	1	-0.071200"	0.2999"	
2594	523	gpsht	-**-	4	+9.5734m	0.0117m	0.29
	1		PLAI_2005	10	+9.5593m	0.0034m	
			YCAP_2005	1	-0.014134m	0.0112m	
2595	523	gpsds	-**-	4	4729.8807m	0.0037m	0.19
	1		PLAI_2005	10	4729.8836m	0.0013m	
			YCAP_2005	1	+0.002943m	0.0035m	
2596	524	gpsaz	-**-	4	210ø05'32.0855"	0.2451"	0.33
	1		YCAP_2005	10	210ø05'31.7463"	0.0655"	
			RUSS_2005	1	-0.339164"	0.2362"	
2597	524	gpsht	-**-	4	-0.3460m	0.0087m	0.06
	1		YCAP_2005	10	-0.3440m	0.0031m	
			RUSS_2005	1	+0.002015m	0.0082m	
2598	524	gpsds	-**-	4	3644.8577m	0.0041m	0.01
	1		YCAP_2005	10	3644.8576m	0.0014m	
			RUSS_2005	1	-0.000092m	0.0038m	

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2599	525	gpsaz	-***-	4	83ø43'52.5515"	0.1748"	0.07
			ALHA_2005	10	83ø43'52.6030"	0.0556"	
			CAST_2008	1	+0.051491"	0.1657"	
2600	525	gpsht	-***-	4	-7.5455m	0.0108m	0.58
			ALHA_2005	10	-7.5720m	0.0032m	
			CAST_2008	1	-0.026521m	0.0104m	
2601	525	gpsds	-***-	4	5574.5912m	0.0036m	0.16
			ALHA_2005	10	5574.5936m	0.0011m	
			CAST_2008	1	+0.002421m	0.0034m	
2602	526	gpsaz	-***-	4	245ø47'37.0170"	0.3273"	0.29
			P271_2005	10	245ø47'37.4333"	0.0410"	
			03DG_2005	1	+0.416304"	0.3247"	
2603	526	gpsht	-***-	4	+10.8323m	0.0120m	0.15
			P271_2005	10	+10.8403m	0.0019m	
			03DG_2005	1	+0.008045m	0.0119m	
2604	526	gpsds	-***-	4	4435.2754m	0.0038m	0.53
			P271_2005	10	4435.2841m	0.0007m	
			03DG_2005	1	+0.008710m	0.0037m	
2605	527	gpsaz	-***-	4	83ø43'52.6136"	0.4169"	0.01
			ALHA_2005	10	83ø43'52.6030"	0.0556"	
			CAST_2008	1	-0.010528"	0.4132"	
2606	527	gpsht	-***-	4	-7.5715m	0.0167m	0.01
			ALHA_2005	10	-7.5720m	0.0032m	
			CAST_2008	1	-0.000523m	0.0164m	
2607	527	gpsds	-***-	4	5574.5944m	0.0061m	0.03
			ALHA_2005	10	5574.5936m	0.0011m	
			CAST_2008	1	-0.000796m	0.0060m	
2608	528	gpsaz	-***-	4	62ø46'31.5922"	0.3059"	0.01
			CONA_2005	10	62ø46'31.6110"	0.0906"	
			RIVE_2005	1	+0.018726"	0.2921"	
2609	528	gpsht	-***-	4	+4.4462m	0.0151m	0.30
			CONA_2005	10	+4.4284m	0.0062m	
			RIVE_2005	1	-0.017862m	0.0138m	
2610	528	gpsds	-***-	4	7080.5175m	0.0067m	0.10
			CONA_2005	10	7080.5204m	0.0024m	
			RIVE_2005	1	+0.002868m	0.0062m	
2611	529	gpsaz	-***-	4	57ø39'33.8575"	0.1430"	0.18
			P268_2005	10	57ø39'33.7523"	0.0429"	
			03BG_2005	1	-0.105213"	0.1364"	
2612	529	gpsht	-***-	4	+2.1987m	0.0101m	0.02
			P268_2005	10	+2.1979m	0.0030m	
			03BG_2005	1	-0.000783m	0.0097m	

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2613	529	gpsds	---	4	6651.3641m	0.0039m	0.07
	1		P268_2005	10	6651.3628m	0.0011m	
			03BG_2005	1	-0.001233m	0.0038m	
2614	530	gpsaz	---	4	65ø13'46.2990"	0.2168"	0.17
	1		ANDR_2005	10	65ø13'46.4520"	0.0810"	
			GAFF_2005	1	+0.152942"	0.2011"	
2615	530	gpsht	---	4	-2.4590m	0.0139m	0.00
	1		ANDR_2005	10	-2.4593m	0.0047m	
			GAFF_2005	1	-0.000270m	0.0131m	
2616	530	gpsds	---	4	5413.2292m	0.0053m	0.15
	1		ANDR_2005	10	5413.2325m	0.0018m	
			GAFF_2005	1	+0.003239m	0.0050m	
2617	531	gpsaz	---	4	57ø39'33.6447"	0.1502"	0.17
	1		P268_2005	10	57ø39'33.7523"	0.0429"	
			03BG_2005	1	+0.107618"	0.1440"	
2618	531	gpsht	---	4	+2.2005m	0.0122m	0.05
	1		P268_2005	10	+2.1979m	0.0030m	
			03BG_2005	1	-0.002572m	0.0118m	
2619	531	gpsds	---	4	6651.3636m	0.0048m	0.04
	1		P268_2005	10	6651.3628m	0.0011m	
			03BG_2005	1	-0.000761m	0.0047m	
2620	532	gpsaz	---	4	61ø11'33.6721"	0.2281"	0.21
	1		GAFF_2005	10	61ø11'33.8671"	0.0841"	
			T462_2005	1	+0.195033"	0.2120"	
2621	532	gpsht	---	4	+8.4216m	0.0207m	0.13
	1		GAFF_2005	10	+8.4106m	0.0063m	
			T462_2005	1	-0.010955m	0.0197m	
2622	532	gpsds	---	4	7704.3599m	0.0079m	0.08
	1		GAFF_2005	10	7704.3571m	0.0027m	
			T462_2005	1	-0.002736m	0.0074m	
2623	533	gpsaz	---	4	232ø33'21.1118"	0.1334"	0.07
	1		CALD_2005	10	232ø33'21.0747"	0.0624"	
			2068_2005	1	-0.037181"	0.1179"	
2624	533	gpsht	---	4	+6.6877m	0.0136m	0.13
	1		CALD_2005	10	+6.6948m	0.0053m	
			2068_2005	1	+0.007123m	0.0125m	
2625	533	gpsds	---	4	8076.5895m	0.0055m	0.05
	1		CALD_2005	10	8076.5907m	0.0022m	
			2068_2005	1	+0.001185m	0.0051m	
2626	534	gpsaz	---	4	338ø24'18.9490"	0.2207"	0.13
	1		2068_2005	10	338ø24'18.8351"	0.0947"	
			SURV_2005	1	-0.113879"	0.1993"	
2627	534	gpsht	---	4	+1.1299m	0.0129m	0.02

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	1		2068_2005	10	+1.1307m	0.0052m	
			SURV_2005	1	+0.000813m	0.0118m	
2628	534	gpsds	-**-	4	4456.0472m	0.0054m	0.19
	1		2068_2005	10	4456.0512m	0.0027m	
			SURV_2005	1	+0.003999m	0.0047m	
2629	535	gpsaz	-**-	4	245021'27.0199"	0.2472"	0.15
	1		2068_2005	10	245021'27.1338"	0.1757"	
			MILL_2005	1	+0.113909"	0.1739"	
2630	535	gpsht	-**-	4	-1.6624m	0.0162m	0.05
	1		2068_2005	10	-1.6656m	0.0091m	
			MILL_2005	1	-0.003192m	0.0134m	
2631	535	gpsds	-**-	4	5387.4528m	0.0062m	0.26
	1		2068_2005	10	5387.4584m	0.0037m	
			MILL_2005	1	+0.005652m	0.0049m	
2632	536	gpsaz	-**-	4	31042'04.1966"	0.1737"	0.01
	1		03BG_2005	10	31042'04.2004"	0.0338"	
			Z585_2005	1	+0.003865"	0.1703"	
2633	536	gpsht	-**-	4	-3.3787m	0.0181m	0.39
	1		03BG_2005	10	-3.4086m	0.0041m	
			Z585_2005	1	-0.029946m	0.0177m	
2634	536	gpsds	-**-	4	8547.0268m	0.0082m	0.16
	1		03BG_2005	10	8547.0324m	0.0015m	
			Z585_2005	1	+0.005596m	0.0081m	
2635	537	gpsaz	-**-	4	226023'59.3869"	0.2646"	0.05
	1		WILS_2005	10	226023'59.4384"	0.0754"	
			SURV_2005	1	+0.051527"	0.2537"	
2636	537	gpsht	-**-	4	+3.5982m	0.0200m	0.09
	1		WILS_2005	10	+3.6060m	0.0057m	
			SURV_2005	1	+0.007895m	0.0191m	
2637	537	gpsds	-**-	4	6852.5243m	0.0081m	0.26
	1		WILS_2005	10	6852.5330m	0.0023m	
			SURV_2005	1	+0.008652m	0.0077m	
2638	538	gpsaz	-**-	4	336044'51.0871"	0.1787"	0.30
	1		Z585_2005	10	336044'50.8642"	0.0499"	
			RIVE_2005	1	-0.222934"	0.1716"	
2639	538	gpsht	-**-	4	+5.8441m	0.0222m	0.24
	1		Z585_2005	10	+5.8665m	0.0064m	
			RIVE_2005	1	+0.022389m	0.0213m	
2640	538	gpsds	-**-	4	9219.0889m	0.0106m	0.11
	1		Z585_2005	10	9219.0839m	0.0031m	
			RIVE_2005	1	-0.004923m	0.0101m	
2641	539	gpsaz	-**-	4	343041'22.8845"	0.2368"	0.15
	1		WOOD_2005	10	343041'23.0359"	0.0521"	

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			KEAT_2005	1	+0.151446"	0.2310"	
2642	539	gpsht	-***-	4	-3.7654m	0.0143m	0.41
	1		WOOD_2005	10	-3.7903m	0.0031m	
			KEAT_2005	1	-0.024946m	0.0140m	
2643	539	gpsds	-***-	4	4361.9789m	0.0088m	0.08
	1		WOOD_2005	10	4361.9758m	0.0015m	
			KEAT_2005	1	-0.003123m	0.0087m	
2644	540	gpsaz	-***-	4	297°22'08.6829"	0.3985"	0.28
	1		KEAT_2005	10	297°22'09.1657"	0.0699"	
			1699_2005	1	+0.482841"	0.3924"	
2645	540	gpsht	-***-	4	+16.7612m	0.0221m	0.21
	1		KEAT_2005	10	+16.7418m	0.0049m	
			1699_2005	1	-0.019402m	0.0216m	
2646	540	gpsds	-***-	4	6656.8814m	0.0084m	0.24
	1		KEAT_2005	10	6656.8728m	0.0018m	
			1699_2005	1	-0.008628m	0.0082m	
2647	541	gpsaz	-***-	4	198°09'07.9472"	0.2345"	0.11
	1		1699_2005	10	198°09'08.0604"	0.0598"	
			MADI_2005	1	+0.113166"	0.2267"	
2648	541	gpsht	-***-	4	-5.6703m	0.0204m	0.38
	1		1699_2005	10	-5.6374m	0.0052m	
			MADI_2005	1	+0.032892m	0.0197m	
2649	541	gpsds	-***-	4	6245.5547m	0.0110m	0.03
	1		1699_2005	10	6245.5533m	0.0025m	
			MADI_2005	1	-0.001438m	0.0107m	
2650	542	gpsaz	-***-	4	158°03'06.9855"	0.3881"	0.32
	1		MADI_2005	10	158°03'07.5234"	0.0499"	
			ABUT_2005	1	+0.537903"	0.3849"	
2651	542	gpsht	-***-	4	+5.8046m	0.0250m	0.27
	1		MADI_2005	10	+5.8342m	0.0037m	
			ABUT_2005	1	+0.029566m	0.0248m	
2652	542	gpsds	-***-	4	5801.6973m	0.0125m	0.25
	1		MADI_2005	10	5801.7109m	0.0017m	
			ABUT_2005	1	+0.013553m	0.0124m	
2653	543	gpsaz	-***-	4	296°58'49.5745"	0.3181"	0.71
	1		MADI_2005	10	296°58'48.6355"	0.0946"	
			BRID_2005	1	-0.938973"	0.3037"	
2654	543	gpsht	-***-	4	+17.3259m	0.0201m	0.02
	1		MADI_2005	10	+17.3246m	0.0067m	
			BRID_2005	1	-0.001327m	0.0189m	
2655	543	gpsds	-***-	4	6881.3980m	0.0078m	0.33
	1		MADI_2005	10	6881.3876m	0.0026m	
			BRID_2005	1	-0.010430m	0.0073m	

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2656	544	gpsaz	-***-	4	226ø04'53.8486"	0.3516"	0.14
	1		MADI_2005	10	226ø04'54.0549"	0.0683"	
			COTT_2005	1	+0.206242"	0.3449"	
2657	544	gpsht	-***-	4	+44.5074m	0.0376m	0.00
	1		MADI_2005	10	+44.5078m	0.0054m	
			COTT_2005	1	+0.000339m	0.0373m	
2658	544	gpsds	-***-	4	7109.7738m	0.0170m	0.30
	1		MADI_2005	10	7109.7961m	0.0024m	
			COTT_2005	1	+0.022318m	0.0169m	
2659	545	gpsaz	-***-	4	31ø27'00.3200"	0.2051"	0.27
	1		KEAT_2005	10	31ø27'00.0800"	0.0487"	
			DUFO_2005	1	-0.239996"	0.1992"	
2660	545	gpsht	-***-	4	-15.3550m	0.0173m	0.02
	1		KEAT_2005	10	-15.3533m	0.0042m	
			DUFO_2005	1	+0.001686m	0.0168m	
2661	545	gpsds	-***-	4	7034.1018m	0.0103m	0.02
	1		KEAT_2005	10	7034.1008m	0.0020m	
			DUFO_2005	1	-0.001056m	0.0101m	
2662	546	gpsaz	-***-	4	13ø21'32.6214"	0.0181"	0.07
	1		UCD1_2005	10	13ø21'32.6159"	0.0028"	
			P271_2005	1	-0.005458"	0.0178"	
2663	546	gpsht	-***-	4	-17.8289m	0.0102m	0.15
	1		UCD1_2005	10	-17.8221m	0.0013m	
			P271_2005	1	+0.006773m	0.0101m	
2664	546	gpsds	-***-	4	13818.7993m	0.0016m	0.09
	1		UCD1_2005	10	13818.7987m	0.0002m	
			P271_2005	1	-0.000596m	0.0016m	
2665	547	gpsaz	-***-	4	127ø15'10.6303"	0.0247"	0.15
	1		UCD1_2005	10	127ø15'10.6138"	0.0040"	
			P268_2005	1	-0.016429"	0.0244"	
2666	547	gpsht	-***-	4	-23.5510m	0.0096m	0.12
	1		UCD1_2005	10	-23.5460m	0.0013m	
			P268_2005	1	+0.004986m	0.0095m	
2667	547	gpsds	-***-	4	11491.7542m	0.0013m	0.55
	1		UCD1_2005	10	11491.7573m	0.0002m	
			P268_2005	1	+0.003055m	0.0013m	
2668	548	gpsaz	-***-	4	30ø04'44.4107"	0.4007"	0.17
	1		RUSS_2005	10	30ø04'44.7084"	0.0655"	
			YCAP_2005	1	+0.297660"	0.3953"	
2669	548	gpsht	-***-	4	+0.3530m	0.0154m	0.14
	1		RUSS_2005	10	+0.3440m	0.0031m	
			YCAP_2005	1	-0.009021m	0.0151m	

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2670	548	gpsds	-***-	4	3644.8625m	0.0073m	0.15
	1		RUSS_2005	10	3644.8576m	0.0014m	
			YCAP_2005	1	-0.004830m	0.0072m	
2671	549	gpsaz	-***-	4	356044'21.6629"	0.1804"	0.07
	1		YCAP_2005	10	356044'21.6072"	0.0515"	
			CANA_2005	1	-0.055634"	0.1729"	
2672	549	gpsht	-***-	4	+0.3215m	0.0127m	0.04
	1		YCAP_2005	10	+0.3194m	0.0033m	
			CANA_2005	1	-0.002134m	0.0123m	
2673	549	gpsds	-***-	4	4994.4894m	0.0083m	0.28
	1		YCAP_2005	10	4994.4993m	0.0017m	
			CANA_2005	1	+0.009846m	0.0081m	
2674	550	gpsaz	-***-	4	348036'57.4049"	0.1536"	0.04
	1		CANA_2005	10	348036'57.4311"	0.0377"	
			WOOD_2005	1	+0.026158"	0.1489"	
2675	550	gpsht	-***-	4	+10.1384m	0.0145m	0.37
	1		CANA_2005	10	+10.1157m	0.0031m	
			WOOD_2005	1	-0.022667m	0.0142m	
2676	550	gpsds	-***-	4	6155.9888m	0.0096m	0.20
	1		CANA_2005	10	6155.9805m	0.0015m	
			WOOD_2005	1	-0.008329m	0.0094m	
2677	551	gpsaz	-***-	4	262013'09.1747"	0.3887"	0.09
	1		RUSS_2005	10	262013'09.0307"	0.0538"	
			B849_2008	1	-0.144016"	0.3850"	
2678	551	gpsht	-***-	4	+10.4069m	0.0257m	0.21
	1		RUSS_2005	10	+10.3837m	0.0054m	
			B849_2008	1	-0.023162m	0.0252m	
2679	551	gpsds	-***-	4	8344.2206m	0.0069m	0.21
	1		RUSS_2005	10	8344.2267m	0.0019m	
			B849_2008	1	+0.006129m	0.0066m	
2680	552	gpsaz	-***-	4	359027'30.6059"	0.2337"	0.14
	1		B849_2008	10	359027'30.7373"	0.0792"	
			1069_2005	1	+0.131404"	0.2199"	
2681	552	gpsht	-***-	4	+15.1309m	0.0201m	0.12
	1		B849_2008	10	+15.1411m	0.0062m	
			1069_2005	1	+0.010195m	0.0191m	
2682	552	gpsds	-***-	4	5819.1427m	0.0130m	0.07
	1		B849_2008	10	5819.1387m	0.0029m	
			1069_2005	1	-0.003921m	0.0127m	
2683	553	gpsaz	-***-	4	17031'40.0957"	0.2876"	0.21
	1		1069_2005	10	17031'39.8356"	0.0738"	
			ABUT_2005	1	-0.260131"	0.2779"	
2684	553	gpsht	-***-	4	-1.5964m	0.0177m	0.02

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	1		1069_2005	10	-1.5976m	0.0054m	
			ABUT_2005	1	-0.001222m	0.0168m	
2685	553	gpsds	-***-	4	5682.0120m	0.0103m	0.17
	1		1069_2005	10	5682.0195m	0.0027m	
			ABUT_2005	1	+0.007426m	0.0099m	
2686	554	gpsaz	-***-	4	273032'42.4130"	0.2920"	0.02
	1		ABUT_2005	10	273032'42.3933"	0.0698"	
			COTT_2005	1	-0.019714"	0.2835"	
2687	554	gpsht	-***-	4	+38.6750m	0.0160m	0.02
	1		ABUT_2005	10	+38.6736m	0.0048m	
			COTT_2005	1	-0.001396m	0.0153m	
2688	554	gpsds	-***-	4	7303.7242m	0.0059m	0.33
	1		ABUT_2005	10	7303.7160m	0.0018m	
			COTT_2005	1	-0.008193m	0.0056m	
2689	555	gpsaz	-***-	4	246001'33.6812"	0.1818"	0.02
	1		VINC_2005	10	246001'33.6677"	0.1146"	
			GW17_2005	1	-0.013452"	0.1411"	
2690	555	gpsht	-***-	4	+36.4887m	0.0114m	0.16
	1		VINC_2005	10	+36.4954m	0.0066m	
			GW17_2005	1	+0.006716m	0.0094m	
2691	555	gpsds	-***-	4	5752.9525m	0.0051m	0.14
	1		VINC_2005	10	5752.9551m	0.0027m	
			GW17_2005	1	+0.002671m	0.0043m	
2692	556	gpsaz	-***-	4	102043'26.3610"	0.2038"	0.12
	1		VINC_2005	10	102043'26.4603"	0.0924"	
			T849_2005	1	+0.099353"	0.1817"	
2693	556	gpsht	-***-	4	-12.1257m	0.0123m	0.03
	1		VINC_2005	10	-12.1271m	0.0054m	
			T849_2005	1	-0.001382m	0.0111m	
2694	556	gpsds	-***-	4	6036.3403m	0.0045m	0.25
	1		VINC_2005	10	6036.3358m	0.0020m	
			T849_2005	1	-0.004479m	0.0040m	
2695	557	gpsaz	-***-	4	40047'07.6485"	0.1308"	0.02
	1		VINC_2005	10	40047'07.6565"	0.0696"	
			1075_2005	1	+0.008044"	0.1108"	
2696	557	gpsht	-***-	4	-33.2207m	0.0110m	0.10
	1		VINC_2005	10	-33.2248m	0.0052m	
			1075_2005	1	-0.004178m	0.0097m	
2697	557	gpsds	-***-	4	6647.2111m	0.0054m	0.10
	1		VINC_2005	10	6647.2091m	0.0024m	
			1075_2005	1	-0.002045m	0.0048m	
2698	558	gpsaz	-***-	4	115039'27.3283"	0.1640"	0.09
	1		T849_2005	10	115039'27.2686"	0.0588"	

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			DUFO_2005	1	-0.059708"	0.1531"	
2699	558	gpsht	-***-	4	-15.9623m	0.0112m	0.11
	1		T849_2005	10	-15.9575m	0.0041m	
			DUFO_2005	1	+0.004807m	0.0104m	
2700	558	gpsds	-***-	4	6890.8336m	0.0040m	0.33
	1		T849_2005	10	6890.8388m	0.0016m	
			DUFO_2005	1	+0.005209m	0.0037m	
2701	559	gpsaz	-***-	4	182ø09'35.9943"	0.1614"	0.06
	1		GW17_2005	10	182ø09'35.9567"	0.0744"	
			BRID_2005	1	-0.037562"	0.1433"	
2702	559	gpsht	-***-	4	-20.7896m	0.0159m	0.13
	1		GW17_2005	10	-20.7978m	0.0078m	
			BRID_2005	1	-0.008183m	0.0139m	
2703	559	gpsds	-***-	4	7741.1807m	0.0076m	0.19
	1		GW17_2005	10	7741.1753m	0.0039m	
			BRID_2005	1	-0.005388m	0.0065m	
2704	560	gpsaz	-***-	4	209ø37'02.2295"	0.1694"	0.27
	1		T849_2005	10	209ø37'02.0400"	0.0571"	
			1699_2005	1	-0.189487"	0.1595"	
2705	560	gpsht	-***-	4	+16.1220m	0.0192m	0.19
	1		T849_2005	10	+16.1376m	0.0051m	
			1699_2005	1	+0.015556m	0.0185m	
2706	560	gpsds	-***-	4	6817.9781m	0.0077m	0.07
	1		T849_2005	10	6817.9759m	0.0023m	
			1699_2005	1	-0.002208m	0.0074m	
2707	561	gpsaz	-***-	4	39ø32'19.4095"	0.1444"	0.02
	1		BIRD_2005	10	39ø32'19.3988"	0.0632"	
			X200_2005	1	-0.010694"	0.1299"	
2708	561	gpsht	-***-	4	-64.0779m	0.0142m	0.18
	1		BIRD_2005	10	-64.0884m	0.0057m	
			X200_2005	1	-0.010504m	0.0130m	
2709	561	gpsds	-***-	4	8239.2210m	0.0061m	0.03
	1		BIRD_2005	10	8239.2203m	0.0027m	
			X200_2005	1	-0.000668m	0.0055m	
2710	562	gpsaz	-***-	4	69ø58'55.8564"	0.2049"	0.04
	1		X200_2005	10	69ø58'55.8229"	0.0810"	
			DRAI_2005	1	-0.033567"	0.1882"	
2711	562	gpsht	-***-	4	-16.7436m	0.0141m	0.21
	1		X200_2005	10	-16.7557m	0.0049m	
			DRAI_2005	1	-0.012117m	0.0133m	
2712	562	gpsds	-***-	4	6340.7872m	0.0052m	0.07
	1		X200_2005	10	6340.7888m	0.0019m	
			DRAI_2005	1	+0.001589m	0.0049m	

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2713	563	gpsaz	-***-	4	87ø27'32.0957"	0.2210"	0.15
			DRAI_2005	10	87ø27'31.9596"	0.0920"	
			JIME_2008	1	-0.136094"	0.2009"	
2714	563	gpsht	-***-	4	-0.5278m	0.0142m	0.09
			DRAI_2005	10	-0.5328m	0.0053m	
			JIME_2008	1	-0.005009m	0.0132m	
2715	563	gpsds	-***-	4	6186.5911m	0.0051m	0.01
			DRAI_2005	10	6186.5912m	0.0018m	
			JIME_2008	1	+0.000155m	0.0048m	
2716	564	gpsaz	-***-	4	179ø52'40.0635"	0.2174"	0.03
			DRAI_2005	10	179ø52'40.0885"	0.0578"	
			HERS_2005	1	+0.024968"	0.2095"	
2717	564	gpsht	-***-	4	+0.8537m	0.0171m	0.02
			DRAI_2005	10	+0.8524m	0.0045m	
			HERS_2005	1	-0.001307m	0.0165m	
2718	564	gpsds	-***-	4	5618.4599m	0.0075m	0.17
			DRAI_2005	10	5618.4651m	0.0024m	
			HERS_2005	1	+0.005234m	0.0071m	
2719	565	gpsaz	-***-	4	208ø41'59.3008"	0.1599"	0.04
			HERS_2005	10	208ø41'59.3243"	0.0894"	
			1075_2005	1	+0.023523"	0.1325"	
2720	565	gpsht	-***-	4	+0.7862m	0.0069m	0.24
			HERS_2005	10	+0.7924m	0.0038m	
			1075_2005	1	+0.006155m	0.0058m	
2721	565	gpsds	-***-	4	3429.3326m	0.0031m	0.36
			HERS_2005	10	3429.3367m	0.0018m	
			1075_2005	1	+0.004066m	0.0025m	
2722	566	gpsaz	-***-	4	159ø36'56.5860"	0.1710"	0.29
			JIME_2008	10	159ø36'56.7935"	0.0557"	
			TYND_2005	1	+0.207555"	0.1617"	
2723	566	gpsht	-***-	4	-3.3771m	0.0136m	0.18
			JIME_2008	10	-3.3672m	0.0048m	
			TYND_2005	1	+0.009890m	0.0127m	
2724	566	gpsds	-***-	4	6371.3394m	0.0060m	0.36
			JIME_2008	10	6371.3482m	0.0023m	
			TYND_2005	1	+0.008872m	0.0056m	
2725	567	gpsaz	-***-	4	210ø32'34.4594"	0.1267"	0.27
			TYND_2005	10	210ø32'34.3266"	0.0606"	
			CVAP_2005	1	-0.132848"	0.1113"	
2726	567	gpsht	-***-	4	-1.2515m	0.0071m	0.10
			TYND_2005	10	-1.2543m	0.0033m	
			CVAP_2005	1	-0.002742m	0.0063m	

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2727	567	gpsds	---	4	4525.8212m	0.0032m	0.04
	1		TYND_2005	10	4525.8216m	0.0016m	
			CVAP_2005	1	+0.000487m	0.0028m	
2728	568	gpsaz	---	4	166ø22'27.9054"	0.1555"	0.13
	1		1075_2005	10	166ø22'27.9904"	0.0497"	
			T849_2005	1	+0.084991"	0.1474"	
2729	568	gpsht	---	4	+21.0977m	0.0132m	0.00
	1		1075_2005	10	+21.0977m	0.0042m	
			T849_2005	1	+0.000021m	0.0125m	
2730	568	gpsds	---	4	6547.6569m	0.0060m	0.19
	1		1075_2005	10	6547.6616m	0.0021m	
			T849_2005	1	+0.004644m	0.0056m	
2731	569	gpsaz	---	4	314ø27'53.9037"	0.4242"	0.01
	1		VINC_2005	10	314ø27'53.9135"	0.0851"	
			BIRD_2005	1	+0.009796"	0.4155"	
2732	569	gpsht	---	4	+45.9963m	0.0267m	0.19
	1		VINC_2005	10	+45.9745m	0.0065m	
			BIRD_2005	1	-0.021822m	0.0259m	
2733	569	gpsds	---	4	7337.3380m	0.0103m	0.13
	1		VINC_2005	10	7337.3437m	0.0030m	
			BIRD_2005	1	+0.005741m	0.0099m	
2734	570	gpsaz	---	4	93ø29'34.1471"	0.1910"	0.06
	1		COTT_2005	10	93ø29'34.1919"	0.0698"	
			ABUT_2005	1	+0.044756"	0.1778"	
2735	570	gpsht	---	4	-38.6807m	0.0144m	0.12
	1		COTT_2005	10	-38.6736m	0.0048m	
			ABUT_2005	1	+0.007119m	0.0136m	
2736	570	gpsds	---	4	7303.7171m	0.0052m	0.05
	1		COTT_2005	10	7303.7160m	0.0018m	
			ABUT_2005	1	-0.001132m	0.0049m	
2737	571	gpsaz	---	4	338ø04'03.4659"	0.1321"	0.12
	1		ABUT_2005	10	338ø04'03.5313"	0.0499"	
			MADI_2005	1	+0.065413"	0.1223"	
2738	571	gpsht	---	4	-5.8426m	0.0098m	0.21
	1		ABUT_2005	10	-5.8342m	0.0037m	
			MADI_2005	1	+0.008480m	0.0091m	
2739	571	gpsds	---	4	5801.7118m	0.0045m	0.05
	1		ABUT_2005	10	5801.7109m	0.0017m	
			MADI_2005	1	-0.000937m	0.0041m	
2740	572	gpsaz	---	4	18ø08'17.6730"	0.2280"	0.04
	1		MADI_2005	10	18ø08'17.7148"	0.0597"	
			1699_2005	1	+0.041742"	0.2200"	
2741	572	gpsht	---	4	+5.6294m	0.0177m	0.11

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	1		MADI_2005	10	+5.6374m	0.0052m	
			1699_2005	1	+0.007994m	0.0169m	
2742	572	gpsds	-**-	4	6245.5560m	0.0079m	0.08
	1		MADI_2005	10	6245.5533m	0.0025m	
			1699_2005	1	-0.002704m	0.0075m	
2743	573	gpsaz	-**-	4	117ø19'36.2912"	0.2246"	0.26
	1		1699_2005	10	117ø19'36.0457"	0.0699"	
			KEAT_2005	1	-0.245457"	0.2134"	
2744	573	gpsht	-**-	4	-16.7207m	0.0165m	0.31
	1		1699_2005	10	-16.7418m	0.0049m	
			KEAT_2005	1	-0.021065m	0.0157m	
2745	573	gpsds	-**-	4	6656.8752m	0.0070m	0.08
	1		1699_2005	10	6656.8728m	0.0018m	
			KEAT_2005	1	-0.002424m	0.0067m	
2746	574	gpsaz	-**-	4	163ø40'51.2044"	0.1216"	0.28
	1		KEAT_2005	10	163ø40'51.3415"	0.0521"	
			WOOD_2005	1	+0.137093"	0.1098"	
2747	574	gpsht	-**-	4	+3.7872m	0.0068m	0.12
	1		KEAT_2005	10	+3.7903m	0.0031m	
			WOOD_2005	1	+0.003198m	0.0061m	
2748	574	gpsds	-**-	4	4361.9762m	0.0032m	0.04
	1		KEAT_2005	10	4361.9758m	0.0015m	
			WOOD_2005	1	-0.000432m	0.0028m	
2749	575	gpsaz	-**-	4	296ø58'48.5217"	0.1912"	0.16
	1		MADI_2005	10	296ø58'48.6355"	0.0946"	
			BRID_2005	1	+0.113825"	0.1661"	
2750	575	gpsht	-**-	4	+17.3220m	0.0143m	0.05
	1		MADI_2005	10	+17.3246m	0.0067m	
			BRID_2005	1	+0.002549m	0.0126m	
2751	575	gpsds	-**-	4	6881.3863m	0.0055m	0.06
	1		MADI_2005	10	6881.3876m	0.0026m	
			BRID_2005	1	+0.001272m	0.0049m	
2752	576	gpsaz	-**-	4	31ø27'00.1864"	0.1235"	0.21
	1		KEAT_2005	10	31ø27'00.0800"	0.0487"	
			DUFO_2005	1	-0.106357"	0.1135"	
2753	576	gpsht	-**-	4	-15.3582m	0.0107m	0.11
	1		KEAT_2005	10	-15.3533m	0.0042m	
			DUFO_2005	1	+0.004865m	0.0098m	
2754	576	gpsds	-**-	4	7034.0980m	0.0047m	0.15
	1		KEAT_2005	10	7034.1008m	0.0020m	
			DUFO_2005	1	+0.002789m	0.0043m	
2755	577	gpsaz	-**-	4	13ø21'32.6304"	0.0143"	0.24
	1		UCD1_2005	10	13ø21'32.6159"	0.0028"	

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			P271_2005	1	-0.014499"	0.0140"	
2756	577	gpsht	---	4	-17.8285m	0.0081m	0.18
	1		UCD1_2005	10	-17.8221m	0.0013m	
			P271_2005	1	+0.006371m	0.0080m	
2757	577	gpsds	---	4	13818.7996m	0.0013m	0.18
	1		UCD1_2005	10	13818.7987m	0.0002m	
			P271_2005	1	-0.000954m	0.0012m	
2758	578	gpsaz	---	4	127ø15'10.6092"	0.0219"	0.05
	1		UCD1_2005	10	127ø15'10.6138"	0.0040"	
			P268_2005	1	+0.004597"	0.0215"	
2759	578	gpsht	---	4	-23.5493m	0.0085m	0.09
	1		UCD1_2005	10	-23.5460m	0.0013m	
			P268_2005	1	+0.003258m	0.0084m	
2760	578	gpsds	---	4	11491.7573m	0.0011m	0.00
	1		UCD1_2005	10	11491.7573m	0.0002m	
			P268_2005	1	-0.000023m	0.0011m	
2761	579	gpsaz	---	4	30ø04'44.6771"	0.1005"	0.09
	1		RUSS_2005	10	30ø04'44.7084"	0.0655"	
			YCAP_2005	1	+0.031279"	0.0762"	
2762	579	gpsht	---	4	+0.3435m	0.0056m	0.02
	1		RUSS_2005	10	+0.3440m	0.0031m	
			YCAP_2005	1	+0.000448m	0.0047m	
2763	579	gpsds	---	4	3644.8567m	0.0024m	0.11
	1		RUSS_2005	10	3644.8576m	0.0014m	
			YCAP_2005	1	+0.000944m	0.0020m	
2764	580	gpsaz	---	4	356ø44'21.6298"	0.0817"	0.08
	1		YCAP_2005	10	356ø44'21.6072"	0.0515"	
			CANA_2005	1	-0.022568"	0.0634"	
2765	580	gpsht	---	4	+0.3278m	0.0048m	0.56
	1		YCAP_2005	10	+0.3194m	0.0033m	
			CANA_2005	1	-0.008403m	0.0034m	
2766	580	gpsds	---	4	4994.4993m	0.0024m	0.01
	1		YCAP_2005	10	4994.4993m	0.0017m	
			CANA_2005	1	-0.000056m	0.0017m	
2767	581	gpsaz	---	4	348ø36'57.4729"	0.1107"	0.09
	1		CANA_2005	10	348ø36'57.4311"	0.0377"	
			WOOD_2005	1	-0.041882"	0.1041"	
2768	581	gpsht	---	4	+10.1144m	0.0080m	0.04
	1		CANA_2005	10	+10.1157m	0.0031m	
			WOOD_2005	1	+0.001317m	0.0073m	
2769	581	gpsds	---	4	6155.9839m	0.0035m	0.24
	1		CANA_2005	10	6155.9805m	0.0015m	
			WOOD_2005	1	-0.003395m	0.0032m	

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2770	582	gpsaz	-***-	4	239ø33'43.5906"	0.0704"	0.30
			WOOD_2005	10	239ø33'43.6663"	0.0392"	
			ABUT_2005	1	+0.075706"	0.0585"	
2771	582	gpsht	-***-	4	+13.1488m	0.0068m	0.02
			WOOD_2005	10	+13.1482m	0.0034m	
			ABUT_2005	1	-0.000625m	0.0059m	
2772	582	gpsds	-***-	4	8031.9713m	0.0030m	0.16
			WOOD_2005	10	8031.9694m	0.0014m	
			ABUT_2005	1	-0.001839m	0.0027m	
2773	583	gpsaz	-***-	4	197ø32'24.0197"	0.1840"	0.04
			ABUT_2005	10	197ø32'23.9873"	0.0739"	
			1069_2005	1	-0.032476"	0.1685"	
2774	583	gpsht	-***-	4	+1.6026m	0.0137m	0.09
			ABUT_2005	10	+1.5976m	0.0054m	
			1069_2005	1	-0.004976m	0.0126m	
2775	583	gpsds	-***-	4	5682.0210m	0.0071m	0.06
			ABUT_2005	10	5682.0195m	0.0027m	
			1069_2005	1	-0.001582m	0.0065m	
2776	584	gpsaz	-***-	4	179ø27'29.3698"	0.2248"	0.05
			1069_2005	10	179ø27'29.3211"	0.0793"	
			B849_2008	1	-0.048688"	0.2103"	
2777	584	gpsht	-***-	4	-15.1406m	0.0173m	0.01
			1069_2005	10	-15.1411m	0.0062m	
			B849_2008	1	-0.000540m	0.0161m	
2778	584	gpsds	-***-	4	5819.1356m	0.0080m	0.10
			1069_2005	10	5819.1387m	0.0029m	
			B849_2008	1	+0.003184m	0.0074m	
2779	585	gpsaz	-***-	4	273ø32'42.5007"	0.1335"	0.22
			ABUT_2005	10	273ø32'42.3933"	0.0698"	
			COTT_2005	1	-0.107437"	0.1137"	
2780	585	gpsht	-***-	4	+38.6676m	0.0097m	0.16
			ABUT_2005	10	+38.6736m	0.0048m	
			COTT_2005	1	+0.006010m	0.0084m	
2781	585	gpsds	-***-	4	7303.7161m	0.0037m	0.01
			ABUT_2005	10	7303.7160m	0.0018m	
			COTT_2005	1	-0.000140m	0.0033m	
2782	586	gpsaz	-***-	4	295ø42'08.4682"	0.2555"	0.06
			DUFO_2005	10	295ø42'08.3979"	0.0588"	
			T849_2005	1	-0.070287"	0.2486"	
2783	586	gpsht	-***-	4	+15.9390m	0.0158m	0.28
			DUFO_2005	10	+15.9575m	0.0041m	
			T849_2005	1	+0.018516m	0.0153m	

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2784	586	gpsds	-***-	4	6890.8362m	0.0079m	0.08
	1		DUFO_2005	10	6890.8388m	0.0016m	
			T849_2005	1	+0.002632m	0.0077m	
2785	587	gpsaz	-***-	4	282ø45'59.2935"	0.3594"	0.02
	1		T849_2005	10	282ø45'59.3252"	0.0924"	
			VINC_2005	1	+0.031645"	0.3473"	
2786	587	gpsht	-***-	4	+12.1450m	0.0174m	0.25
	1		T849_2005	10	+12.1271m	0.0054m	
			VINC_2005	1	-0.017877m	0.0165m	
2787	587	gpsds	-***-	4	6036.3311m	0.0072m	0.16
	1		T849_2005	10	6036.3358m	0.0020m	
			VINC_2005	1	+0.004731m	0.0069m	
2788	588	gpsaz	-***-	4	246ø01'33.8776"	0.3652"	0.14
	1		VINC_2005	10	246ø01'33.6677"	0.1146"	
			GW17_2005	1	-0.209906"	0.3468"	
2789	588	gpsht	-***-	4	+36.5125m	0.0157m	0.27
	1		VINC_2005	10	+36.4954m	0.0066m	
			GW17_2005	1	-0.017078m	0.0142m	
2790	588	gpsds	-***-	4	5752.9594m	0.0062m	0.18
	1		VINC_2005	10	5752.9551m	0.0027m	
			GW17_2005	1	-0.004324m	0.0056m	
2791	589	gpsaz	-***-	4	40ø47'07.6940"	0.2500"	0.04
	1		VINC_2005	10	40ø47'07.6565"	0.0696"	
			1075_2005	1	-0.037440"	0.2401"	
2792	589	gpsht	-***-	4	-33.2279m	0.0142m	0.05
	1		VINC_2005	10	-33.2248m	0.0052m	
			1075_2005	1	+0.003018m	0.0132m	
2793	589	gpsds	-***-	4	6647.2064m	0.0064m	0.10
	1		VINC_2005	10	6647.2091m	0.0024m	
			1075_2005	1	+0.002654m	0.0059m	
2794	590	gpsaz	-***-	4	209ø37'02.2866"	0.4688"	0.12
	1		T849_2005	10	209ø37'02.0400"	0.0571"	
			1699_2005	1	-0.246597"	0.4653"	
2795	590	gpsht	-***-	4	+16.1699m	0.0292m	0.26
	1		T849_2005	10	+16.1376m	0.0051m	
			1699_2005	1	-0.032346m	0.0288m	
2796	590	gpsds	-***-	4	6817.9704m	0.0149m	0.09
	1		T849_2005	10	6817.9759m	0.0023m	
			1699_2005	1	+0.005533m	0.0147m	
2797	591	gpsaz	-***-	4	314ø27'53.9348"	0.2121"	0.03
	1		VINC_2005	10	314ø27'53.9135"	0.0851"	
			BIRD_2005	1	-0.021356"	0.1943"	
2798	591	gpsht	-***-	4	+45.9754m	0.0159m	0.01

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	1		VINC_2005	10	+45.9745m	0.0065m	
			BIRD_2005	1	-0.000874m	0.0145m	
2799	591	gpsds	-**-	4	7337.3478m	0.0092m	0.11
	1		VINC_2005	10	7337.3437m	0.0030m	
			BIRD_2005	1	-0.004084m	0.0087m	
2800	592	gpsaz	-**-	4	182009'36.0115"	0.1815"	0.08
	1		GW17_2005	10	182009'35.9567"	0.0744"	
			BRID_2005	1	-0.054818"	0.1656"	
2801	592	gpsht	-**-	4	-20.7831m	0.0196m	0.19
	1		GW17_2005	10	-20.7978m	0.0078m	
			BRID_2005	1	-0.014702m	0.0180m	
2802	592	gpsds	-**-	4	7741.1736m	0.0127m	0.03
	1		GW17_2005	10	7741.1753m	0.0039m	
			BRID_2005	1	+0.001731m	0.0121m	
2803	593	gpsaz	-**-	4	339037'54.7802"	0.1427"	0.30
	1		TYND_2005	10	339037'54.6067"	0.0557"	
			JIME_2008	1	-0.173547"	0.1314"	
2804	593	gpsht	-**-	4	+3.3700m	0.0125m	0.06
	1		TYND_2005	10	+3.3672m	0.0048m	
			JIME_2008	1	-0.002824m	0.0116m	
2805	593	gpsds	-**-	4	6371.3488m	0.0070m	0.02
	1		TYND_2005	10	6371.3482m	0.0023m	
			JIME_2008	1	-0.000523m	0.0066m	
2806	594	gpsaz	-**-	4	267030'13.2066"	0.1809"	0.04
	1		JIME_2008	10	267030'13.1794"	0.0920"	
			DRAI_2005	1	-0.027260"	0.1557"	
2807	594	gpsht	-**-	4	+0.5310m	0.0098m	0.05
	1		JIME_2008	10	+0.5328m	0.0053m	
			DRAI_2005	1	+0.001815m	0.0082m	
2808	594	gpsds	-**-	4	6186.5910m	0.0032m	0.02
	1		JIME_2008	10	6186.5912m	0.0018m	
			DRAI_2005	1	+0.000210m	0.0026m	
2809	595	gpsaz	-**-	4	250001'31.1852"	0.2606"	0.00
	1		DRAI_2005	10	250001'31.1889"	0.0810"	
			X200_2005	1	+0.003694"	0.2476"	
2810	595	gpsht	-**-	4	+16.7811m	0.0149m	0.41
	1		DRAI_2005	10	+16.7557m	0.0049m	
			X200_2005	1	-0.025332m	0.0141m	
2811	595	gpsds	-**-	4	6340.7827m	0.0058m	0.25
	1		DRAI_2005	10	6340.7888m	0.0019m	
			X200_2005	1	+0.006089m	0.0055m	
2812	596	gpsaz	-**-	4	179052'40.1250"	0.1492"	0.06
	1		DRAI_2005	10	179052'40.0885"	0.0578"	

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			HERS_2005	1	-0.036483"	0.1376"	
2813	596	gpsht	-***-	4	+0.8557m	0.0126m	0.06
	1		DRAI_2005	10	+0.8524m	0.0045m	
			HERS_2005	1	-0.003240m	0.0118m	
2814	596	gpsds	-***-	4	5618.4631m	0.0068m	0.07
	1		DRAI_2005	10	5618.4651m	0.0024m	
			HERS_2005	1	+0.001997m	0.0064m	
2815	597	gpsaz	-***-	4	208ø41'59.3378"	0.1847"	0.02
	1		HERS_2005	10	208ø41'59.3243"	0.0894"	
			1075_2005	1	-0.013515"	0.1617"	
2816	597	gpsht	-***-	4	+0.7976m	0.0078m	0.18
	1		HERS_2005	10	+0.7924m	0.0038m	
			1075_2005	1	-0.005273m	0.0068m	
2817	597	gpsds	-***-	4	3429.3353m	0.0039m	0.09
	1		HERS_2005	10	3429.3367m	0.0018m	
			1075_2005	1	+0.001432m	0.0035m	
2818	598	gpsaz	-***-	4	166ø22'27.7721"	0.2739"	0.18
	1		1075_2005	10	166ø22'27.9904"	0.0497"	
			T849_2005	1	+0.218233"	0.2694"	
2819	598	gpsht	-***-	4	+21.1343m	0.0227m	0.37
	1		1075_2005	10	+21.0977m	0.0042m	
			T849_2005	1	-0.036591m	0.0223m	
2820	598	gpsds	-***-	4	6547.6571m	0.0098m	0.11
	1		1075_2005	10	6547.6616m	0.0021m	
			T849_2005	1	+0.004525m	0.0096m	
2821	599	gpsaz	-***-	4	219ø34'36.1168"	0.2065"	0.10
	1		X200_2005	10	219ø34'36.0298"	0.0632"	
			BIRD_2005	1	-0.087005"	0.1966"	
2822	599	gpsht	-***-	4	+64.1167m	0.0204m	0.33
	1		X200_2005	10	+64.0884m	0.0057m	
			BIRD_2005	1	-0.028289m	0.0196m	
2823	599	gpsds	-***-	4	8239.2200m	0.0082m	0.01
	1		X200_2005	10	8239.2203m	0.0027m	
			BIRD_2005	1	+0.000259m	0.0077m	
2824	600	gpsaz	-***-	4	115ø39'27.2359"	0.1913"	0.04
	1		T849_2005	10	115ø39'27.2686"	0.0588"	
			DUFO_2005	1	+0.032650"	0.1820"	
2825	600	gpsht	-***-	4	-15.9585m	0.0125m	0.02
	1		T849_2005	10	-15.9575m	0.0041m	
			DUFO_2005	1	+0.000927m	0.0118m	
2826	600	gpsds	-***-	4	6890.8333m	0.0054m	0.24
	1		T849_2005	10	6890.8388m	0.0016m	
			DUFO_2005	1	+0.005501m	0.0052m	

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2827	601	gpsaz	-***-	4	48ø59'19.9498"	0.1149"	0.08
	1		T849_2005	10	48ø59'19.9109"	0.0442"	
			CVAP_2005	1	-0.038867"	0.1061"	
2828	601	gpsht	-***-	4	-27.9109m	0.0104m	0.33
	1		T849_2005	10	-27.8968m	0.0040m	
			CVAP_2005	1	+0.014052m	0.0097m	
2829	601	gpsds	-***-	4	8219.4065m	0.0054m	0.26
	1		T849_2005	10	8219.4124m	0.0017m	
			CVAP_2005	1	+0.005971m	0.0051m	
2830	602	gpsaz	-***-	4	13ø21'32.6161"	0.0120"	0.00
	1		UCD1_2005	10	13ø21'32.6159"	0.0028"	
			P271_2005	1	-0.000123"	0.0117"	
2831	602	gpsht	-***-	4	-17.8211m	0.0067m	0.04
	1		UCD1_2005	10	-17.8221m	0.0013m	
			P271_2005	1	-0.001031m	0.0066m	
2832	602	gpsds	-***-	4	13818.7987m	0.0010m	0.01
	1		UCD1_2005	10	13818.7987m	0.0002m	
			P271_2005	1	-0.000064m	0.0010m	
2833	603	gpsaz	-***-	4	127ø15'10.5996"	0.0168"	0.20
	1		UCD1_2005	10	127ø15'10.6138"	0.0040"	
			P268_2005	1	+0.014247"	0.0163"	
2834	603	gpsht	-***-	4	-23.5483m	0.0066m	0.08
	1		UCD1_2005	10	-23.5460m	0.0013m	
			P268_2005	1	+0.002303m	0.0064m	
2835	603	gpsds	-***-	4	11491.7573m	0.0009m	0.02
	1		UCD1_2005	10	11491.7573m	0.0002m	
			P268_2005	1	-0.000074m	0.0009m	
2836	604	gpsaz	-***-	4	209ø44'55.2164"	0.3817"	0.16
	1		P268_2005	10	209ø44'55.4832"	0.0840"	
			CALD_2005	1	+0.266826"	0.3723"	
2837	604	gpsht	-***-	4	-2.5772m	0.0077m	0.08
	1		P268_2005	10	-2.5799m	0.0019m	
			CALD_2005	1	-0.002716m	0.0075m	
2838	604	gpsds	-***-	4	1817.1171m	0.0031m	0.26
	1		P268_2005	10	1817.1204m	0.0009m	
			CALD_2005	1	+0.003367m	0.0030m	
2839	605	gpsaz	-***-	4	209ø44'55.2045"	0.2199"	0.31
	1		P268_2005	10	209ø44'55.4832"	0.0840"	
			CALD_2005	1	+0.278683"	0.2032"	
2840	605	gpsht	-***-	4	-2.5757m	0.0066m	0.15
	1		P268_2005	10	-2.5799m	0.0019m	
			CALD_2005	1	-0.004157m	0.0063m	

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2841	605	gpsds	---	4	1817.1201m	0.0024m	0.04
	1		P268_2005	10	1817.1204m	0.0009m	
			CALD_2005	1	+0.000382m	0.0022m	
2842	606	gpsaz	---	4	300ø50'48.1639"	0.1600"	0.61
	1		P268_2005	10	300ø50'47.7577"	0.0505"	
			WILS_2005	1	-0.406270"	0.1519"	
2843	606	gpsht	---	4	+1.6430m	0.0101m	0.08
	1		P268_2005	10	+1.6396m	0.0027m	
			WILS_2005	1	-0.003334m	0.0098m	
2844	606	gpsds	---	4	4642.8382m	0.0035m	0.06
	1		P268_2005	10	4642.8373m	0.0011m	
			WILS_2005	1	-0.000887m	0.0034m	
2845	607	gpsaz	---	4	261ø18'30.5066"	0.3000"	0.06
	1		FORD_2005	10	261ø18'30.5794"	0.0879"	
			0308_2005	1	+0.072842"	0.2868"	
2846	607	gpsht	---	4	+6.0686m	0.0223m	0.04
	1		FORD_2005	10	+6.0720m	0.0053m	
			0308_2005	1	+0.003376m	0.0216m	
2847	607	gpsds	---	4	6357.7963m	0.0055m	0.18
	1		FORD_2005	10	6357.7922m	0.0018m	
			0308_2005	1	-0.004086m	0.0052m	
2848	608	gpsaz	---	4	57ø39'33.7478"	0.1838"	0.01
	1		P268_2005	10	57ø39'33.7523"	0.0429"	
			03BG_2005	1	+0.004523"	0.1787"	
2849	608	gpsht	---	4	+2.2221m	0.0163m	0.35
	1		P268_2005	10	+2.1979m	0.0030m	
			03BG_2005	1	-0.024262m	0.0160m	
2850	608	gpsds	---	4	6651.3662m	0.0051m	0.15
	1		P268_2005	10	6651.3628m	0.0011m	
			03BG_2005	1	-0.003330m	0.0050m	
2851	609	gpsaz	---	4	264ø33'52.6507"	0.3079"	0.07
	1		CALD_2005	10	264ø33'52.5550"	0.0678"	
			SURV_2005	1	-0.095764"	0.3003"	
2852	609	gpsht	---	4	+7.8132m	0.0302m	0.10
	1		CALD_2005	10	+7.8256m	0.0053m	
			SURV_2005	1	+0.012410m	0.0298m	
2853	609	gpsds	---	4	8085.4437m	0.0072m	0.22
	1		CALD_2005	10	8085.4371m	0.0017m	
			SURV_2005	1	-0.006628m	0.0070m	
2854	610	gpsaz	---	4	71ø40'41.2044"	0.1068"	0.34
	1		UCD1_2005	10	71ø40'41.3583"	0.0235"	
			CAST_2008	1	+0.153948"	0.1042"	
2855	610	gpsht	---	4	-25.8840m	0.0132m	0.31

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	1		UCD1_2005	10	-25.9014m	0.0027m	
			CAST_2008	1	-0.017403m	0.0129m	
2856	610	gpsds	-**-	4	9858.6783m	0.0044m	0.30
	1		UCD1_2005	10	9858.6725m	0.0009m	
			CAST_2008	1	-0.005737m	0.0044m	
2857	611	gpsaz	-**-	4	168ø50'28.8023"	0.0814"	0.12
	1		CALD_2005	10	168ø50'28.7639"	0.0348"	
			ANDR_2005	1	-0.038418"	0.0736"	
2858	611	gpsht	-**-	4	-1.9279m	0.0133m	0.06
	1		CALD_2005	10	-1.9310m	0.0043m	
			ANDR_2005	1	-0.003172m	0.0126m	
2859	611	gpsds	-**-	4	8213.2876m	0.0053m	0.11
	1		CALD_2005	10	8213.2901m	0.0019m	
			ANDR_2005	1	+0.002483m	0.0050m	
2860	612	gpsaz	-**-	4	65ø13'46.4662"	0.2622"	0.01
	1		ANDR_2005	10	65ø13'46.4520"	0.0810"	
			GAFF_2005	1	-0.014202"	0.2494"	
2861	612	gpsht	-**-	4	-2.4569m	0.0174m	0.03
	1		ANDR_2005	10	-2.4593m	0.0047m	
			GAFF_2005	1	-0.002371m	0.0168m	
2862	612	gpsds	-**-	4	5413.2354m	0.0049m	0.15
	1		ANDR_2005	10	5413.2325m	0.0018m	
			GAFF_2005	1	-0.002966m	0.0046m	
2863	613	gpsaz	-**-	4	245ø15'52.3437"	0.3700"	0.04
	1		GAFF_2005	10	245ø15'52.2783"	0.0810"	
			ANDR_2005	1	-0.065370"	0.3610"	
2864	613	gpsht	-**-	4	+2.4508m	0.0183m	0.11
	1		GAFF_2005	10	+2.4593m	0.0047m	
			ANDR_2005	1	+0.008502m	0.0177m	
2865	613	gpsds	-**-	4	5413.2470m	0.0064m	0.54
	1		GAFF_2005	10	5413.2325m	0.0018m	
			ANDR_2005	1	-0.014560m	0.0061m	
2866	614	gpsaz	-**-	4	61ø11'33.8918"	0.2552"	0.02
	1		GAFF_2005	10	61ø11'33.8671"	0.0841"	
			T462_2005	1	-0.024679"	0.2409"	
2867	614	gpsht	-**-	4	+8.3986m	0.0180m	0.16
	1		GAFF_2005	10	+8.4106m	0.0063m	
			T462_2005	1	+0.011983m	0.0169m	
2868	614	gpsds	-**-	4	7704.3490m	0.0077m	0.26
	1		GAFF_2005	10	7704.3571m	0.0027m	
			T462_2005	1	+0.008157m	0.0072m	
2869	615	gpsaz	-**-	4	166ø01'56.2077"	0.1432"	0.34
	1		GAFF_2005	10	166ø01'56.0034"	0.0412"	

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			COUR_2008	1	-0.204277"	0.1371"	
2870	615	gpsht	-***-	4	+6.9132m	0.0147m	0.00
	1		GAFF_2005	10	+6.9131m	0.0045m	
			COUR_2008	1	-0.000124m	0.0140m	
2871	615	gpsds	-***-	4	7654.8942m	0.0079m	0.06
	1		GAFF_2005	10	7654.8960m	0.0021m	
			COUR_2008	1	+0.001848m	0.0077m	
2872	616	gpsaz	-***-	4	340ø51'09.5803"	0.1481"	0.17
	1		1699_2005	10	340ø51'09.6813"	0.0572"	
			VINC_2005	1	+0.100959"	0.1366"	
2873	616	gpsht	-***-	4	-4.0156m	0.0144m	0.09
	1		1699_2005	10	-4.0105m	0.0058m	
			VINC_2005	1	+0.005154m	0.0132m	
2874	616	gpsds	-***-	4	7685.1738m	0.0065m	0.26
	1		1699_2005	10	7685.1670m	0.0027m	
			VINC_2005	1	-0.006810m	0.0059m	
2875	617	gpsaz	-***-	4	352ø36'30.2771"	0.1372"	0.13
	1		0308_2005	10	352ø36'30.2014"	0.0445"	
			ZAMX_2005	1	-0.075608"	0.1298"	
2876	617	gpsht	-***-	4	-10.5026m	0.0135m	0.08
	1		0308_2005	10	-10.4983m	0.0042m	
			ZAMX_2005	1	+0.004274m	0.0128m	
2877	617	gpsds	-***-	4	6958.6274m	0.0095m	0.10
	1		0308_2005	10	6958.6233m	0.0023m	
			ZAMX_2005	1	-0.004160m	0.0093m	
2878	618	gpsaz	-***-	4	67ø05'54.9148"	0.2582"	0.03
	1		ZAMX_2005	10	67ø05'54.8789"	0.0960"	
			CODY_2005	1	-0.035917"	0.2397"	
2879	618	gpsht	-***-	4	-0.1824m	0.0069m	0.18
	1		ZAMX_2005	10	-0.1777m	0.0034m	
			CODY_2005	1	+0.004647m	0.0060m	
2880	618	gpsds	-***-	4	3552.7444m	0.0027m	0.03
	1		ZAMX_2005	10	3552.7446m	0.0013m	
			CODY_2005	1	+0.000266m	0.0023m	
2881	619	gpsaz	-***-	4	237ø13'50.9440"	0.2923"	0.05
	1		ZAMX_2005	10	237ø13'51.0067"	0.1166"	
			DUFO_2005	1	+0.062666"	0.2680"	
2882	619	gpsht	-***-	4	+7.1411m	0.0075m	0.14
	1		ZAMX_2005	10	+7.1370m	0.0036m	
			DUFO_2005	1	-0.004080m	0.0066m	
2883	619	gpsds	-***-	4	3285.7595m	0.0036m	0.04
	1		ZAMX_2005	10	3285.7589m	0.0015m	
			DUFO_2005	1	-0.000600m	0.0033m	

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2884	620	gpsaz	-***-	4	88ø27'37.9142"	0.6532"	0.10
	1		CODY_2005	10	88ø27'37.6338"	0.1034"	
			F859_2005	1	-0.280450"	0.6449"	
2885	620	gpsht	-***-	4	+1.5149m	0.0202m	0.12
	1		CODY_2005	10	+1.5253m	0.0041m	
			F859_2005	1	+0.010388m	0.0198m	
2886	620	gpsds	-***-	4	4176.5753m	0.0078m	0.21
	1		CODY_2005	10	4176.5681m	0.0014m	
			F859_2005	1	-0.007131m	0.0076m	
2887	621	gpsaz	-***-	4	81ø15'47.8445"	0.3432"	0.00
	1		0308_2005	10	81ø15'47.8466"	0.0879"	
			FORD_2005	1	+0.002107"	0.3318"	
2888	621	gpsht	-***-	4	-6.0731m	0.0150m	0.02
	1		0308_2005	10	-6.0720m	0.0053m	
			FORD_2005	1	+0.001055m	0.0140m	
2889	621	gpsds	-***-	4	6357.7941m	0.0051m	0.09
	1		0308_2005	10	6357.7922m	0.0018m	
			FORD_2005	1	-0.001837m	0.0048m	
2890	622	gpsaz	-***-	4	263ø11'54.7272"	0.3033"	0.11
	1		0308_2005	10	263ø11'54.5766"	0.0485"	
			KEAT_2005	1	-0.150586"	0.2994"	
2891	622	gpsht	-***-	4	+11.9853m	0.0147m	0.11
	1		0308_2005	10	+11.9920m	0.0036m	
			KEAT_2005	1	+0.006694m	0.0142m	
2892	622	gpsds	-***-	4	7385.8592m	0.0057m	0.18
	1		0308_2005	10	7385.8635m	0.0012m	
			KEAT_2005	1	+0.004346m	0.0055m	
2893	623	gpsaz	-***-	4	111ø30'14.5520"	0.5139"	0.06
	1		F859_2005	10	111ø30'14.4257"	0.1484"	
			FREM_2005	1	-0.126281"	0.4920"	
2894	623	gpsht	-***-	4	-1.7130m	0.0299m	0.17
	1		F859_2005	10	-1.7342m	0.0112m	
			FREM_2005	1	-0.021184m	0.0277m	
2895	623	gpsds	-***-	4	8511.4587m	0.0134m	0.12
	1		F859_2005	10	8511.4521m	0.0043m	
			FREM_2005	1	-0.006542m	0.0127m	
2896	624	gpsaz	-***-	4	13ø21'32.6027"	0.0140"	0.22
	1		UCD1_2005	10	13ø21'32.6159"	0.0028"	
			P271_2005	1	+0.013201"	0.0137"	
2897	624	gpsht	-***-	4	-17.8282m	0.0078m	0.18
	1		UCD1_2005	10	-17.8221m	0.0013m	
			P271_2005	1	+0.006103m	0.0077m	

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2898	624	gpsds	-**-	4	13818.7990m	0.0012m	0.06
	1		UCD1_2005	10	13818.7987m	0.0002m	
			P271_2005	1	-0.000318m	0.0012m	
2899	625	gpsaz	-**-	4	127ø15'10.6019"	0.0191"	0.15
	1		UCD1_2005	10	127ø15'10.6138"	0.0040"	
			P268_2005	1	+0.011909"	0.0187"	
2900	625	gpsht	-**-	4	-23.5457m	0.0074m	0.01
	1		UCD1_2005	10	-23.5460m	0.0013m	
			P268_2005	1	-0.000254m	0.0073m	
2901	625	gpsds	-**-	4	11491.7572m	0.0010m	0.00
	1		UCD1_2005	10	11491.7573m	0.0002m	
			P268_2005	1	+0.000017m	0.0010m	
2902	626	gpsaz	-**-	4	245ø47'37.6042"	0.1333"	0.31
	1		P271_2005	10	245ø47'37.4333"	0.0410"	
			03DG_2005	1	-0.170868"	0.1269"	
2903	626	gpsht	-**-	4	+10.8229m	0.0068m	0.61
	1		P271_2005	10	+10.8403m	0.0019m	
			03DG_2005	1	+0.017398m	0.0065m	
2904	626	gpsds	-**-	4	4435.2817m	0.0026m	0.22
	1		P271_2005	10	4435.2841m	0.0007m	
			03DG_2005	1	+0.002403m	0.0025m	
2905	627	gpsaz	-**-	4	106ø46'03.5077"	0.1150"	0.22
	1		P271_2005	10	106ø46'03.5995"	0.0626"	
			EX11_2005	1	+0.091795"	0.0964"	
2906	627	gpsht	-**-	4	-5.2545m	0.0052m	0.15
	1		P271_2005	10	-5.2575m	0.0027m	
			EX11_2005	1	-0.002999m	0.0045m	
2907	627	gpsds	-**-	4	4275.8113m	0.0018m	0.17
	1		P271_2005	10	4275.8102m	0.0010m	
			EX11_2005	1	-0.001150m	0.0015m	
2908	628	gpsaz	-**-	4	344ø27'43.9499"	0.1124"	0.02
	1		03DG_2005	10	344ø27'43.9423"	0.0431"	
			LIBR_2005	1	-0.007555"	0.1039"	
2909	628	gpsht	-**-	4	-4.0502m	0.0064m	0.30
	1		03DG_2005	10	-4.0579m	0.0025m	
			LIBR_2005	1	-0.007676m	0.0059m	
2910	628	gpsds	-**-	4	4376.7458m	0.0028m	0.93
	1		03DG_2005	10	4376.7562m	0.0012m	
			LIBR_2005	1	+0.010377m	0.0025m	
2911	629	gpsaz	-**-	4	44ø48'36.7229"	0.1336"	0.00
	1		EX11_2005	10	44ø48'36.7220"	0.0769"	
			FERR_2005	1	-0.000886"	0.1092"	
2912	629	gpsht	-**-	4	+4.3439m	0.0079m	0.35

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	1		EX11_2005	10	+4.3540m	0.0043m	
			FERR_2005	1	+0.010124m	0.0066m	
2913	629	gpsds	-**-	4	4590.7160m	0.0034m	0.02
	1		EX11_2005	10	4590.7157m	0.0019m	
			FERR_2005	1	-0.000290m	0.0028m	
2914	630	gpsaz	-**-	4	294041'57.5531"	0.1731"	0.08
	1		P271_2005	10	294041'57.4958"	0.0423"	
			LIBR_2005	1	-0.057367"	0.1678"	
2915	630	gpsht	-**-	4	+6.7763m	0.0102m	0.14
	1		P271_2005	10	+6.7824m	0.0026m	
			LIBR_2005	1	+0.006129m	0.0099m	
2916	630	gpsds	-**-	4	5740.8029m	0.0038m	0.00
	1		P271_2005	10	5740.8029m	0.0009m	
			LIBR_2005	1	-0.000053m	0.0036m	
2917	631	gpsaz	-**-	4	234038'27.4581"	0.1847"	0.10
	1		LIBR_2005	10	234038'27.5217"	0.1095"	
			CHUR_2005	1	+0.063609"	0.1487"	
2918	631	gpsht	-**-	4	+4.1233m	0.0059m	0.29
	1		LIBR_2005	10	+4.1295m	0.0034m	
			CHUR_2005	1	+0.006208m	0.0048m	
2919	631	gpsds	-**-	4	2992.8574m	0.0024m	0.12
	1		LIBR_2005	10	2992.8564m	0.0014m	
			CHUR_2005	1	-0.001048m	0.0020m	
2920	632	gpsaz	-**-	4	330031'21.3391"	0.0721"	0.18
	1		LIBR_2005	10	330031'21.2925"	0.0413"	
			0308_2005	1	-0.046584"	0.0591"	
2921	632	gpsht	-**-	4	+3.9123m	0.0042m	0.23
	1		LIBR_2005	10	+3.9157m	0.0026m	
			0308_2005	1	+0.003420m	0.0033m	
2922	632	gpsds	-**-	4	4881.9670m	0.0020m	0.50
	1		LIBR_2005	10	4881.9705m	0.0012m	
			0308_2005	1	+0.003490m	0.0016m	
2923	633	gpsaz	-**-	4	164027'13.8187"	0.0912"	0.50
	1		LIBR_2005	10	164027'13.6417"	0.0431"	
			03DG_2005	1	-0.176995"	0.0803"	
2924	633	gpsht	-**-	4	+4.0585m	0.0053m	0.03
	1		LIBR_2005	10	+4.0579m	0.0025m	
			03DG_2005	1	-0.000581m	0.0047m	
2925	633	gpsds	-**-	4	4376.7576m	0.0026m	0.14
	1		LIBR_2005	10	4376.7562m	0.0012m	
			03DG_2005	1	-0.001449m	0.0023m	
2926	634	gpsaz	-**-	4	357042'18.3824"	0.2204"	0.18
	1		FERR_2005	10	357042'18.5410"	0.0933"	

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			SM15_2005	1	+0.158528"	0.1997"	
2927	634	gpsht	-***-	4	-4.6550m	0.0188m	0.07
	1		FERR_2005	10	-4.6602m	0.0077m	
			SM15_2005	1	-0.005158m	0.0172m	
2928	634	gpsds	-***-	4	6159.7187m	0.0081m	0.11
	1		FERR_2005	10	6159.7223m	0.0038m	
			SM15_2005	1	+0.003550m	0.0072m	
2929	635	gpsaz	-***-	4	356ø49'03.4915"	0.3618"	0.01
	1		SM15_2005	10	356ø49'03.5049"	0.2174"	
			FREM_2005	1	+0.013406"	0.2892"	
2930	635	gpsht	-***-	4	+5.3663m	0.0189m	0.15
	1		SM15_2005	10	+5.3769m	0.0106m	
			FREM_2005	1	+0.010616m	0.0157m	
2931	635	gpsds	-***-	4	3745.9152m	0.0083m	0.14
	1		SM15_2005	10	3745.9114m	0.0057m	
			FREM_2005	1	-0.003757m	0.0061m	
2932	636	gpsaz	-***-	4	341ø50'27.0100"	0.2480"	0.07
	1		1031_2005	10	341ø50'26.9338"	0.0768"	
			FORD_2005	1	-0.076170"	0.2358"	
2933	636	gpsht	-***-	4	+7.4158m	0.0181m	0.10
	1		1031_2005	10	+7.4230m	0.0057m	
			FORD_2005	1	+0.007257m	0.0171m	
2934	636	gpsds	-***-	4	5682.3149m	0.0075m	0.03
	1		1031_2005	10	5682.3159m	0.0028m	
			FORD_2005	1	+0.000999m	0.0070m	
2935	637	gpsaz	-***-	4	278ø36'34.4527"	0.2585"	0.21
	1		CHUR_2005	10	278ø36'34.6844"	0.0653"	
			WOOD_2005	1	+0.231673"	0.2501"	
2936	637	gpsht	-***-	4	+15.5805m	0.0158m	0.18
	1		CHUR_2005	10	+15.5685m	0.0042m	
			WOOD_2005	1	-0.012005m	0.0152m	
2937	637	gpsds	-***-	4	6144.6497m	0.0056m	0.17
	1		CHUR_2005	10	6144.6537m	0.0015m	
			WOOD_2005	1	+0.004045m	0.0054m	
2938	638	gpsaz	-***-	4	343ø41'23.1646"	0.0954"	0.37
	1		WOOD_2005	10	343ø41'23.0359"	0.0521"	
			KEAT_2005	1	-0.128676"	0.0799"	
2939	638	gpsht	-***-	4	-3.7905m	0.0055m	0.01
	1		WOOD_2005	10	-3.7903m	0.0031m	
			KEAT_2005	1	+0.000130m	0.0046m	
2940	638	gpsds	-***-	4	4361.9723m	0.0027m	0.35
	1		WOOD_2005	10	4361.9758m	0.0015m	
			KEAT_2005	1	+0.003444m	0.0022m	

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2941	639	gpsaz	-***-	4	168ø36'26.0019"	0.1036"	0.09
	1		WOOD_2005	10	168ø36'26.0413"	0.0377"	
			CANA_2005	1	+0.039478"	0.0965"	
2942	639	gpsht	-***-	4	-10.1238m	0.0086m	0.23
	1		WOOD_2005	10	-10.1157m	0.0031m	
			CANA_2005	1	+0.008064m	0.0080m	
2943	639	gpsds	-***-	4	6155.9737m	0.0040m	0.42
	1		WOOD_2005	10	6155.9805m	0.0015m	
			CANA_2005	1	+0.006775m	0.0037m	
2944	640	gpsaz	-***-	4	126ø47'24.1834"	0.1579"	0.18
	1		CANA_2005	10	126ø47'24.2980"	0.0576"	
			PLAI_2005	1	+0.114601"	0.1471"	
2945	640	gpsht	-***-	4	-9.8790m	0.0103m	0.01
	1		CANA_2005	10	-9.8786m	0.0037m	
			PLAI_2005	1	+0.000361m	0.0096m	
2946	640	gpsds	-***-	4	5998.9015m	0.0041m	0.07
	1		CANA_2005	10	5998.9026m	0.0016m	
			PLAI_2005	1	+0.001088m	0.0038m	
2947	641	gpsaz	-***-	4	268ø29'26.1289"	0.2591"	0.10
	1		F859_2005	10	268ø29'26.0200"	0.1034"	
			CODY_2005	1	-0.108880"	0.2376"	
2948	641	gpsht	-***-	4	-1.5246m	0.0074m	0.02
	1		F859_2005	10	-1.5253m	0.0041m	
			CODY_2005	1	-0.000652m	0.0062m	
2949	641	gpsds	-***-	4	4176.5686m	0.0028m	0.05
	1		F859_2005	10	4176.5681m	0.0014m	
			CODY_2005	1	-0.000484m	0.0024m	
2950	642	gpsaz	-***-	4	247ø07'20.1096"	0.3964"	0.17
	1		CODY_2005	10	247ø07'19.8260"	0.0960"	
			ZAMX_2005	1	-0.283682"	0.3846"	
2951	642	gpsht	-***-	4	+0.1818m	0.0104m	0.10
	1		CODY_2005	10	+0.1777m	0.0034m	
			ZAMX_2005	1	-0.004114m	0.0098m	
2952	642	gpsds	-***-	4	3552.7513m	0.0034m	0.49
	1		CODY_2005	10	3552.7446m	0.0013m	
			ZAMX_2005	1	-0.006692m	0.0031m	
2953	643	gpsaz	-***-	4	237ø13'51.3240"	0.2980"	0.26
	1		ZAMX_2005	10	237ø13'51.0067"	0.1166"	
			DUFO_2005	1	-0.317350"	0.2742"	
2954	643	gpsht	-***-	4	+7.1363m	0.0077m	0.02
	1		ZAMX_2005	10	+7.1370m	0.0036m	
			DUFO_2005	1	+0.000664m	0.0068m	

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2955	643	gpsds	-**-	4	3285.7613m	0.0027m	0.23
	1		ZAMX_2005	10	3285.7589m	0.0015m	
			DUFO_2005	1	-0.002338m	0.0023m	
2956	644	gpsaz	-**-	4	336048'10.2779"	0.1901"	0.15
	1		F859_2005	10	336048'10.3924"	0.0797"	
			SYCA_2005	1	+0.114497"	0.1725"	
2957	644	gpsht	-**-	4	-6.3482m	0.0165m	0.10
	1		F859_2005	10	-6.3547m	0.0057m	
			SYCA_2005	1	-0.006580m	0.0154m	
2958	644	gpsds	-**-	4	5533.3037m	0.0115m	0.16
	1		F859_2005	10	5533.2958m	0.0027m	
			SYCA_2005	1	-0.007906m	0.0111m	
2959	645	gpsaz	-**-	4	295042'08.2665"	0.1913"	0.16
	1		DUFO_2005	10	295042'08.3979"	0.0588"	
			T849_2005	1	+0.131392"	0.1820"	
2960	645	gpsht	-**-	4	+15.9586m	0.0117m	0.02
	1		DUFO_2005	10	+15.9575m	0.0041m	
			T849_2005	1	-0.001109m	0.0110m	
2961	645	gpsds	-**-	4	6890.8387m	0.0063m	0.01
	1		DUFO_2005	10	6890.8388m	0.0016m	
			T849_2005	1	+0.000180m	0.0061m	
2962	646	gpsaz	-**-	4	337017'01.5650"	0.1511"	0.01
	1		ZAMX_2005	10	337017'01.5585"	0.0482"	
			CVAP_2005	1	-0.006522"	0.1432"	
2963	646	gpsht	-**-	4	-4.8016m	0.0159m	0.01
	1		ZAMX_2005	10	-4.8023m	0.0045m	
			CVAP_2005	1	-0.000702m	0.0152m	
2964	646	gpsds	-**-	4	7153.8016m	0.0103m	0.06
	1		ZAMX_2005	10	7153.7991m	0.0022m	
			CVAP_2005	1	-0.002508m	0.0101m	
2965	647	gpsaz	-**-	4	30031'34.4690"	0.2122"	0.03
	1		CVAP_2005	10	30031'34.4976"	0.0606"	
			TYND_2005	1	+0.028605"	0.2034"	
2966	647	gpsht	-**-	4	+1.2619m	0.0087m	0.22
	1		CVAP_2005	10	+1.2543m	0.0033m	
			TYND_2005	1	-0.007638m	0.0081m	
2967	647	gpsds	-**-	4	4525.8297m	0.0044m	0.45
	1		CVAP_2005	10	4525.8216m	0.0016m	
			TYND_2005	1	-0.008019m	0.0041m	
2968	648	gpsaz	-**-	4	297022'09.1769"	0.1894"	0.01
	1		KEAT_2005	10	297022'09.1657"	0.0699"	
			1699_2005	1	-0.011168"	0.1760"	
2969	648	gpsht	-**-	4	+16.7370m	0.0144m	0.08

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	1		KEAT_2005	10	+16.7418m	0.0049m	
			1699_2005	1	+0.004769m	0.0135m	
2970	648	gpsds	-**-	4	6656.8608m	0.0044m	0.68
	1		KEAT_2005	10	6656.8728m	0.0018m	
			1699_2005	1	+0.012008m	0.0040m	
2971	649	gpsaz	-**-	4	29ø35'34.4050"	0.1499"	0.47
	1		1699_2005	10	29ø35'34.6902"	0.0571"	
			T849_2005	1	+0.285152"	0.1386"	
2972	649	gpsht	-**-	4	-16.1458m	0.0156m	0.13
	1		1699_2005	10	-16.1376m	0.0051m	
			T849_2005	1	+0.008234m	0.0147m	
2973	649	gpsds	-**-	4	6817.9652m	0.0063m	0.41
	1		1699_2005	10	6817.9759m	0.0023m	
			T849_2005	1	+0.010699m	0.0059m	
2974	650	gpsaz	-**-	4	198ø09'08.2685"	0.1491"	0.35
	1		1699_2005	10	198ø09'08.0604"	0.0598"	
			MADI_2005	1	-0.208159"	0.1366"	
2975	650	gpsht	-**-	4	-5.6359m	0.0150m	0.03
	1		1699_2005	10	-5.6374m	0.0052m	
			MADI_2005	1	-0.001567m	0.0140m	
2976	650	gpsds	-**-	4	6245.5408m	0.0070m	0.43
	1		1699_2005	10	6245.5533m	0.0025m	
			MADI_2005	1	+0.012413m	0.0065m	
2977	651	gpsaz	-**-	4	13ø21'32.6143"	0.0137"	0.03
	1		UCD1_2005	10	13ø21'32.6159"	0.0028"	
			P271_2005	1	+0.001674"	0.0134"	
2978	651	gpsht	-**-	4	-17.8232m	0.0068m	0.04
	1		UCD1_2005	10	-17.8221m	0.0013m	
			P271_2005	1	+0.001113m	0.0067m	
2979	651	gpsds	-**-	4	13818.7983m	0.0011m	0.09
	1		UCD1_2005	10	13818.7987m	0.0002m	
			P271_2005	1	+0.000414m	0.0011m	
2980	652	gpsaz	-**-	4	127ø15'10.6207"	0.0174"	0.09
	1		UCD1_2005	10	127ø15'10.6138"	0.0040"	
			P268_2005	1	-0.006889"	0.0169"	
2981	652	gpsht	-**-	4	-23.5413m	0.0066m	0.17
	1		UCD1_2005	10	-23.5460m	0.0013m	
			P268_2005	1	-0.004721m	0.0065m	
2982	652	gpsds	-**-	4	11491.7575m	0.0010m	0.06
	1		UCD1_2005	10	11491.7573m	0.0002m	
			P268_2005	1	-0.000273m	0.0010m	
2983	653	gpsaz	-**-	4	274ø59'20.3095"	0.1805"	0.07
	1		P271_2005	10	274ø59'20.3670"	0.0438"	

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			CHUR_2005	1	+0.057488"	0.1751"	
2984	653	gpsht	-***-	4	+10.9164m	0.0170m	0.06
	1		P271_2005	10	+10.9120m	0.0034m	
			CHUR_2005	1	-0.004422m	0.0167m	
2985	653	gpsds	-***-	4	7686.6506m	0.0055m	0.10
	1		P271_2005	10	7686.6481m	0.0012m	
			CHUR_2005	1	-0.002452m	0.0054m	
2986	654	gpsaz	-***-	4	0ø21'03.5822"	0.1756"	0.05
	1		CHUR_2005	10	0ø21'03.6177"	0.0405"	
			0308_2005	1	+0.035492"	0.1708"	
2987	654	gpsht	-***-	4	-0.2167m	0.0159m	0.04
	1		CHUR_2005	10	-0.2138m	0.0035m	
			0308_2005	1	+0.002835m	0.0155m	
2988	654	gpsds	-***-	4	5982.0805m	0.0063m	0.05
	1		CHUR_2005	10	5982.0817m	0.0017m	
			0308_2005	1	+0.001224m	0.0061m	
2989	655	gpsaz	-***-	4	278ø36'34.5678"	0.1895"	0.15
	1		CHUR_2005	10	278ø36'34.6844"	0.0653"	
			WOOD_2005	1	+0.116611"	0.1779"	
2990	655	gpsht	-***-	4	+15.5619m	0.0144m	0.11
	1		CHUR_2005	10	+15.5685m	0.0042m	
			WOOD_2005	1	+0.006541m	0.0137m	
2991	655	gpsds	-***-	4	6144.6550m	0.0047m	0.06
	1		CHUR_2005	10	6144.6537m	0.0015m	
			WOOD_2005	1	-0.001228m	0.0045m	
2992	656	gpsaz	-***-	4	168ø36'26.0046"	0.0880"	0.11
	1		WOOD_2005	10	168ø36'26.0413"	0.0377"	
			CANA_2005	1	+0.036745"	0.0795"	
2993	656	gpsht	-***-	4	-10.1167m	0.0080m	0.03
	1		WOOD_2005	10	-10.1157m	0.0031m	
			CANA_2005	1	+0.000960m	0.0073m	
2994	656	gpsds	-***-	4	6155.9795m	0.0032m	0.08
	1		WOOD_2005	10	6155.9805m	0.0015m	
			CANA_2005	1	+0.001016m	0.0029m	
2995	657	gpsaz	-***-	4	142ø45'06.1249"	0.1243"	0.05
	1		P268_2005	10	142ø45'06.1010"	0.0394"	
			GAFF_2005	1	-0.023892"	0.1179"	
2996	657	gpsht	-***-	4	-6.9860m	0.0127m	0.30
	1		P268_2005	10	-6.9702m	0.0044m	
			GAFF_2005	1	+0.015773m	0.0119m	
2997	657	gpsds	-***-	4	9255.2440m	0.0052m	0.14
	1		P268_2005	10	9255.2470m	0.0018m	
			GAFF_2005	1	+0.002917m	0.0048m	

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2998	658	gpsaz	-***-	4	245ø15'52.2109"	0.2466"	0.07
	1		GAFF_2005	10	245ø15'52.2783"	0.0810"	
			ANDR_2005	1	+0.067404"	0.2329"	
2999	658	gpsht	-***-	4	+2.4720m	0.0146m	0.21
	1		GAFF_2005	10	+2.4593m	0.0047m	
			ANDR_2005	1	-0.012771m	0.0138m	
3000	658	gpsds	-***-	4	5413.2287m	0.0059m	0.15
	1		GAFF_2005	10	5413.2325m	0.0018m	
			ANDR_2005	1	+0.003777m	0.0056m	
3001	659	gpsaz	-***-	4	61ø11'33.9775"	0.2407"	0.11
	1		GAFF_2005	10	61ø11'33.8671"	0.0841"	
			T462_2005	1	-0.110353"	0.2255"	
3002	659	gpsht	-***-	4	+8.4142m	0.0195m	0.04
	1		GAFF_2005	10	+8.4106m	0.0063m	
			T462_2005	1	-0.003574m	0.0184m	
3003	659	gpsds	-***-	4	7704.3553m	0.0081m	0.05
	1		GAFF_2005	10	7704.3571m	0.0027m	
			T462_2005	1	+0.001820m	0.0076m	
3004	660	gpsaz	-***-	4	166ø01'55.8737"	0.1382"	0.22
	1		GAFF_2005	10	166ø01'56.0034"	0.0412"	
			COUR_2008	1	+0.129686"	0.1319"	
3005	660	gpsht	-***-	4	+6.9125m	0.0136m	0.01
	1		GAFF_2005	10	+6.9131m	0.0045m	
			COUR_2008	1	+0.000526m	0.0128m	
3006	660	gpsds	-***-	4	7654.8908m	0.0063m	0.20
	1		GAFF_2005	10	7654.8960m	0.0021m	
			COUR_2008	1	+0.005168m	0.0060m	
3007	661	gpsaz	-***-	4	69ø58'55.8415"	0.1648"	0.03
	1		X200_2005	10	69ø58'55.8229"	0.0810"	
			DRAI_2005	1	-0.018584"	0.1435"	
3008	661	gpsht	-***-	4	-16.7522m	0.0084m	0.12
	1		X200_2005	10	-16.7557m	0.0049m	
			DRAI_2005	1	-0.003561m	0.0069m	
3009	661	gpsds	-***-	4	6340.7920m	0.0037m	0.23
	1		X200_2005	10	6340.7888m	0.0019m	
			DRAI_2005	1	-0.003199m	0.0032m	
3010	662	gpsaz	-***-	4	179ø52'40.0619"	0.1142"	0.06
	1		DRAI_2005	10	179ø52'40.0885"	0.0578"	
			HERS_2005	1	+0.026624"	0.0985"	
3011	662	gpsht	-***-	4	+0.8451m	0.0084m	0.24
	1		DRAI_2005	10	+0.8524m	0.0045m	
			HERS_2005	1	+0.007372m	0.0071m	

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3012	662	gpsds	---	4	5618.4682m	0.0054m	0.15
	1		DRAI_2005	10	5618.4651m	0.0024m	
			HERS_2005	1	-0.003124m	0.0048m	
3013	663	gpsaz	---	4	219ø34'35.9085"	0.1289"	0.25
	1		X200_2005	10	219ø34'36.0298"	0.0632"	
			BIRD_2005	1	+0.121369"	0.1124"	
3014	663	gpsht	---	4	+64.0790m	0.0110m	0.23
	1		X200_2005	10	+64.0884m	0.0057m	
			BIRD_2005	1	+0.009373m	0.0094m	
3015	663	gpsds	---	4	8239.2187m	0.0060m	0.07
	1		X200_2005	10	8239.2203m	0.0027m	
			BIRD_2005	1	+0.001636m	0.0054m	
3016	664	gpsaz	---	4	127ø15'10.6318"	0.0177"	0.24
	1		UCD1_2005	10	127ø15'10.6138"	0.0040"	
			P268_2005	1	-0.017933"	0.0172"	
3017	664	gpsht	---	4	-23.5433m	0.0069m	0.09
	1		UCD1_2005	10	-23.5460m	0.0013m	
			P268_2005	1	-0.002657m	0.0068m	
3018	664	gpsds	---	4	11491.7577m	0.0009m	0.11
	1		UCD1_2005	10	11491.7573m	0.0002m	
			P268_2005	1	-0.000422m	0.0009m	
3019	665	gpsaz	---	4	13ø21'32.6269"	0.0125"	0.20
	1		UCD1_2005	10	13ø21'32.6159"	0.0028"	
			P271_2005	1	-0.010914"	0.0122"	
3020	665	gpsht	---	4	-17.8228m	0.0069m	0.03
	1		UCD1_2005	10	-17.8221m	0.0013m	
			P271_2005	1	+0.000764m	0.0068m	
3021	665	gpsds	---	4	13818.7965m	0.0011m	0.47
	1		UCD1_2005	10	13818.7987m	0.0002m	
			P271_2005	1	+0.002177m	0.0010m	
3022	666	gpsaz	---	4	57ø39'33.7395"	0.1858"	0.02
	1		P268_2005	10	57ø39'33.7523"	0.0429"	
			03BG_2005	1	+0.012762"	0.1807"	
3023	666	gpsht	---	4	+2.1960m	0.0114m	0.04
	1		P268_2005	10	+2.1979m	0.0030m	
			03BG_2005	1	+0.001872m	0.0110m	
3024	666	gpsds	---	4	6651.3624m	0.0057m	0.02
	1		P268_2005	10	6651.3628m	0.0011m	
			03BG_2005	1	+0.000430m	0.0055m	
3025	667	gpsaz	---	4	11ø00'29.9647"	0.1575"	0.36
	1		CONA_2005	10	11ø00'30.1953"	0.0581"	
			FERR_2005	1	+0.230562"	0.1464"	
3026	667	gpsht	---	4	+4.5909m	0.0141m	0.04

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	1		CONA_2005	10	+4.5930m	0.0052m	
			FERR_2005	1	+0.002054m	0.0131m	
3027	667	gpsds	-**-	4	6487.4456m	0.0095m	0.14
	1		CONA_2005	10	6487.4399m	0.0026m	
			FERR_2005	1	-0.005754m	0.0091m	
3028	668	gpsaz	-**-	4	111ø25'35.8045"	0.1294"	0.31
	1		2068_2005	10	111ø25'35.9563"	0.0643"	
			ANDR_2005	1	+0.151845"	0.1124"	
3029	668	gpsht	-**-	4	-8.6368m	0.0144m	0.19
	1		2068_2005	10	-8.6259m	0.0058m	
			ANDR_2005	1	+0.010948m	0.0132m	
3030	668	gpsds	-**-	4	8598.6606m	0.0039m	0.12
	1		2068_2005	10	8598.6623m	0.0021m	
			ANDR_2005	1	+0.001745m	0.0034m	
3031	669	gpsaz	-**-	4	137ø00'10.7429"	0.1586"	0.02
	1		03BG_2005	10	137ø00'10.7276"	0.0606"	
			T462_2005	1	-0.015343"	0.1465"	
3032	669	gpsht	-**-	4	-0.7620m	0.0155m	0.07
	1		03BG_2005	10	-0.7575m	0.0063m	
			T462_2005	1	+0.004505m	0.0141m	
3033	669	gpsds	-**-	4	9862.1396m	0.0073m	0.07
	1		03BG_2005	10	9862.1375m	0.0029m	
			T462_2005	1	-0.002131m	0.0067m	
3034	670	gpsaz	-**-	4	338ø04'03.6515"	0.1365"	0.22
	1		ABUT_2005	10	338ø04'03.5313"	0.0499"	
			MADI_2005	1	-0.120184"	0.1270"	
3035	670	gpsht	-**-	4	-5.8336m	0.0112m	0.01
	1		ABUT_2005	10	-5.8342m	0.0037m	
			MADI_2005	1	-0.000602m	0.0106m	
3036	670	gpsds	-**-	4	5801.7080m	0.0041m	0.18
	1		ABUT_2005	10	5801.7109m	0.0017m	
			MADI_2005	1	+0.002901m	0.0037m	
3037	671	gpsaz	-**-	4	263ø51'44.3277"	0.4574"	0.11
	1		UCD1_2005	10	263ø51'44.5525"	0.0895"	
			DAVE_2005	1	+0.224774"	0.4486"	
3038	671	gpsht	-**-	4	-12.0845m	0.0075m	0.19
	1		UCD1_2005	10	-12.0905m	0.0025m	
			DAVE_2005	1	-0.005955m	0.0071m	
3039	671	gpsds	-**-	4	3161.8819m	0.0031m	0.10
	1		UCD1_2005	10	3161.8806m	0.0009m	
			DAVE_2005	1	-0.001351m	0.0030m	
3040	672	gpsaz	-**-	4	127ø15'10.6159"	0.0171"	0.03
	1		UCD1_2005	10	127ø15'10.6138"	0.0040"	

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			P268_2005	1	-0.002085"	0.0166"	
3041	672	gpsht	-***-	4	-23.5414m	0.0066m	0.16
	1		UCD1_2005	10	-23.5460m	0.0013m	
			P268_2005	1	-0.004624m	0.0065m	
3042	672	gpsds	-***-	4	11491.7589m	0.0009m	0.42
	1		UCD1_2005	10	11491.7573m	0.0002m	
			P268_2005	1	-0.001644m	0.0009m	
3043	673	gpsaz	-***-	4	13ø21'32.6101"	0.0123"	0.11
	1		UCD1_2005	10	13ø21'32.6159"	0.0028"	
			P271_2005	1	+0.005876"	0.0120"	
3044	673	gpsht	-***-	4	-17.8165m	0.0068m	0.19
	1		UCD1_2005	10	-17.8221m	0.0013m	
			P271_2005	1	-0.005551m	0.0067m	
3045	673	gpsds	-***-	4	13818.7969m	0.0011m	0.39
	1		UCD1_2005	10	13818.7987m	0.0002m	
			P271_2005	1	+0.001802m	0.0010m	
3046	674	gpsaz	-***-	4	304ø59'15.3928"	0.1428"	0.07
	1		CHUR_2005	10	304ø59'15.3499"	0.0434"	
			KEAT_2005	1	-0.042865"	0.1361"	
3047	674	gpsht	-***-	4	+11.7689m	0.0137m	0.16
	1		CHUR_2005	10	+11.7781m	0.0042m	
			KEAT_2005	1	+0.009277m	0.0131m	
3048	674	gpsds	-***-	4	8906.9218m	0.0065m	0.24
	1		CHUR_2005	10	8906.9284m	0.0017m	
			KEAT_2005	1	+0.006544m	0.0062m	
3049	675	gpsaz	-***-	4	158ø03'07.6784"	0.1127"	0.35
	1		MADI_2005	10	158ø03'07.5234"	0.0499"	
			ABUT_2005	1	-0.154923"	0.1011"	
3050	675	gpsht	-***-	4	+5.8360m	0.0081m	0.06
	1		MADI_2005	10	+5.8342m	0.0037m	
			ABUT_2005	1	-0.001840m	0.0072m	
3051	675	gpsds	-***-	4	5801.7081m	0.0035m	0.21
	1		MADI_2005	10	5801.7109m	0.0017m	
			ABUT_2005	1	+0.002819m	0.0031m	
3052	676	gpsaz	-***-	4	289ø00'36.0331"	0.0361"	0.10
	1		1200_2005	10	289ø00'36.0493"	0.0054"	
			03EH_2005	1	+0.016204"	0.0357"	
3053	676	gpsht	-***-	4	-66.7918m	0.0308m	0.22
	1		1200_2005	10	-66.8213m	0.0039m	
			03EH_2005	1	-0.029468m	0.0306m	
3054	676	gpsds	-***-	4	27560.5232m	0.0037m	0.34
	1		1200_2005	10	27560.5178m	0.0006m	
			03EH_2005	1	-0.005471m	0.0036m	

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3055	677	gpsaz	-***-	4	212ø49'46.7745"	0.0243"	0.15
	1		03EH_2005	10	212ø49'46.7898"	0.0036"	
			P271_2005	1	+0.015370"	0.0240"	
3056	677	gpsht	-***-	4	+1.7444m	0.0231m	0.06
	1		03EH_2005	10	+1.7508m	0.0021m	
			P271_2005	1	+0.006407m	0.0230m	
3057	677	gpsds	-***-	4	27622.5344m	0.0034m	0.29
	1		03EH_2005	10	27622.5387m	0.0005m	
			P271_2005	1	+0.004306m	0.0034m	
3058	678	gpsaz	-***-	4	13ø21'32.6443"	0.0158"	0.42
	1		UCD1_2005	10	13ø21'32.6159"	0.0028"	
			P271_2005	1	-0.028365"	0.0156"	
3059	678	gpsht	-***-	4	-17.8268m	0.0089m	0.12
	1		UCD1_2005	10	-17.8221m	0.0013m	
			P271_2005	1	+0.004726m	0.0088m	
3060	678	gpsds	-***-	4	13818.8014m	0.0014m	0.45
	1		UCD1_2005	10	13818.7987m	0.0002m	
			P271_2005	1	-0.002697m	0.0014m	
3061	679	gpsaz	-***-	4	127ø15'10.6118"	0.0211"	0.02
	1		UCD1_2005	10	127ø15'10.6138"	0.0040"	
			P268_2005	1	+0.002047"	0.0207"	
3062	679	gpsht	-***-	4	-23.5469m	0.0082m	0.02
	1		UCD1_2005	10	-23.5460m	0.0013m	
			P268_2005	1	+0.000863m	0.0081m	
3063	679	gpsds	-***-	4	11491.7580m	0.0011m	0.16
	1		UCD1_2005	10	11491.7573m	0.0002m	
			P268_2005	1	-0.000762m	0.0011m	
3064	680	gpsaz	-***-	4	311ø07'51.9900"	0.0546"	0.24
	1		P271_2005	10	311ø07'52.0458"	0.0100"	
			0308_2005	1	+0.055788"	0.0537"	
3065	680	gpsht	-***-	4	+10.7055m	0.0189m	0.09
	1		P271_2005	10	+10.6982m	0.0020m	
			0308_2005	1	-0.007391m	0.0188m	
3066	680	gpsds	-***-	4	10110.2977m	0.0029m	0.01
	1		P271_2005	10	10110.2978m	0.0005m	
			0308_2005	1	+0.000117m	0.0029m	
3067	681	gpsaz	-***-	4	351ø26'43.4570"	0.0045"	0.15
	1		P271_2005	10	351ø26'43.4598"	0.0014"	
			SUTB_2005	1	+0.002822"	0.0043"	
3068	681	gpsht	-***-	4	+634.7929m	0.0115m	0.08
	1		P271_2005	10	+634.7888m	0.0031m	
			SUTB_2005	1	-0.004034m	0.0111m	

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3069	681	gpsds	---	4	61580.1132m	0.0019m	0.02
	1		P271_2005	10	61580.1131m	0.0005m	
			SUTB_2005	1	-0.000185m	0.0018m	
3070	682	gpsaz	---	4	43ø00'39.2507"	0.0623"	0.01
	1		P268_2005	10	43ø00'39.2523"	0.0116"	
			Z585_2005	1	+0.001583"	0.0613"	
3071	682	gpsht	---	4	-1.2051m	0.0298m	0.04
	1		P268_2005	10	-1.2108m	0.0031m	
			Z585_2005	1	-0.005651m	0.0297m	
3072	682	gpsds	---	4	14815.0474m	0.0041m	0.11
	1		P268_2005	10	14815.0493m	0.0008m	
			Z585_2005	1	+0.001877m	0.0040m	
3073	683	gpsaz	---	4	153ø10'32.6198"	0.0034"	0.70
	1		P268_2005	10	153ø10'32.6298"	0.0011"	
			CNDR_2005	1	+0.009989"	0.0033"	
3074	683	gpsht	---	4	+3.1872m	0.0097m	0.06
	1		P268_2005	10	+3.1849m	0.0026m	
			CNDR_2005	1	-0.002312m	0.0093m	
3075	683	gpsds	---	4	71712.7010m	0.0015m	0.52
	1		P268_2005	10	71712.6978m	0.0004m	
			CNDR_2005	1	-0.003193m	0.0014m	
3076	684	gpsaz	---	4	153ø15'25.6068"	0.0262"	0.06
	1		P268_2005	10	153ø15'25.6001"	0.0053"	
			COUR_2008	1	-0.006629"	0.0256"	
3077	684	gpsht	---	4	-0.0496m	0.0174m	0.10
	1		P268_2005	10	-0.0571m	0.0020m	
			COUR_2008	1	-0.007578m	0.0173m	
3078	684	gpsds	---	4	16566.6861m	0.0029m	0.02
	1		P268_2005	10	16566.6863m	0.0005m	
			COUR_2008	1	+0.000197m	0.0029m	
3079	685	gpsaz	---	4	351ø18'28.0867"	0.0224"	0.18
	1		0308_2005	10	351ø18'28.1036"	0.0044"	
			JIME_2008	1	+0.016846"	0.0220"	
3080	685	gpsht	---	4	-10.6860m	0.0243m	0.06
	1		0308_2005	10	-10.6792m	0.0025m	
			JIME_2008	1	+0.006821m	0.0242m	
3081	685	gpsds	---	4	23642.3560m	0.0042m	0.26
	1		0308_2005	10	23642.3513m	0.0007m	
			JIME_2008	1	-0.004675m	0.0042m	
3082	686	gpsaz	---	4	274ø33'54.8250"	0.0366"	0.11
	1		0308_2005	10	274ø33'54.8078"	0.0050"	
			GW32_2008	1	-0.017112"	0.0363"	
3083	686	gpsht	---	4	+89.0539m	0.0333m	0.06

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	1		0308_2005	10	+89.0630m	0.0028m	
			GW32_2008	1	+0.009146m	0.0332m	
3084	686	gpsds	-**-	4	31774.3104m	0.0038m	0.11
	1		0308_2005	10	31774.3087m	0.0006m	
			GW32_2008	1	-0.001780m	0.0038m	
3085	687	gpsaz	-**-	4	333ø24'11.4422"	0.0032"	0.30
	1		CNDR_2005	10	333ø24'11.4462"	0.0010"	
			P268_2005	1	+0.003995"	0.0031"	
3086	687	gpsht	-**-	4	-3.1821m	0.0090m	0.07
	1		CNDR_2005	10	-3.1848m	0.0026m	
			P268_2005	1	-0.002652m	0.0086m	
3087	687	gpsds	-**-	4	71712.6970m	0.0014m	0.19
	1		CNDR_2005	10	71712.6980m	0.0004m	
			P268_2005	1	+0.001057m	0.0013m	
3088	688	gpsaz	-**-	4	127ø15'10.6423"	0.0210"	0.32
	1		UCD1_2005	10	127ø15'10.6138"	0.0040"	
			P268_2005	1	-0.028478"	0.0206"	
3089	688	gpsht	-**-	4	-23.5459m	0.0082m	0.00
	1		UCD1_2005	10	-23.5460m	0.0013m	
			P268_2005	1	-0.000130m	0.0081m	
3090	688	gpsds	-**-	4	11491.7560m	0.0011m	0.25
	1		UCD1_2005	10	11491.7573m	0.0002m	
			P268_2005	1	+0.001206m	0.0011m	
3091	689	gpsaz	-**-	4	13ø21'32.6163"	0.0143"	0.01
	1		UCD1_2005	10	13ø21'32.6159"	0.0028"	
			P271_2005	1	-0.000335"	0.0140"	
3092	689	gpsht	-**-	4	-17.8305m	0.0081m	0.24
	1		UCD1_2005	10	-17.8221m	0.0013m	
			P271_2005	1	+0.008435m	0.0079m	
3093	689	gpsds	-**-	4	13818.7995m	0.0012m	0.16
	1		UCD1_2005	10	13818.7987m	0.0002m	
			P271_2005	1	-0.000855m	0.0012m	
3094	690	gpsaz	-**-	4	311ø07'52.0620"	0.0523"	0.07
	1		P271_2005	10	311ø07'52.0458"	0.0100"	
			0308_2005	1	-0.016192"	0.0513"	
3095	690	gpsht	-**-	4	+10.6965m	0.0170m	0.02
	1		P271_2005	10	+10.6982m	0.0020m	
			0308_2005	1	+0.001679m	0.0168m	
3096	690	gpsds	-**-	4	10110.2964m	0.0026m	0.13
	1		P271_2005	10	10110.2978m	0.0005m	
			0308_2005	1	+0.001396m	0.0025m	
3097	691	gpsaz	-**-	4	351ø26'43.4647"	0.0048"	0.25
	1		P271_2005	10	351ø26'43.4598"	0.0014"	

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			SUTB_2005	1	-0.004946"	0.0046"	
3098	691	gpsht	-***-	4	+634.8040m	0.0122m	0.29
	1		P271_2005	10	+634.7888m	0.0031m	
			SUTB_2005	1	-0.015181m	0.0118m	
3099	691	gpsds	-***-	4	61580.1125m	0.0020m	0.07
	1		P271_2005	10	61580.1131m	0.0005m	
			SUTB_2005	1	+0.000557m	0.0019m	
3100	692	gpsaz	-***-	4	43ø00'39.2272"	0.0553"	0.11
	1		P268_2005	10	43ø00'39.2523"	0.0116"	
			Z585_2005	1	+0.025111"	0.0541"	
3101	692	gpsht	-***-	4	-1.2182m	0.0264m	0.06
	1		P268_2005	10	-1.2108m	0.0031m	
			Z585_2005	1	+0.007442m	0.0262m	
3102	692	gpsds	-***-	4	14815.0488m	0.0039m	0.03
	1		P268_2005	10	14815.0493m	0.0008m	
			Z585_2005	1	+0.000545m	0.0038m	
3103	693	gpsaz	-***-	4	153ø15'25.5733"	0.0233"	0.27
	1		P268_2005	10	153ø15'25.6001"	0.0053"	
			COUR_2008	1	+0.026809"	0.0227"	
3104	693	gpsht	-***-	4	-0.0503m	0.0139m	0.11
	1		P268_2005	10	-0.0571m	0.0020m	
			COUR_2008	1	-0.006875m	0.0138m	
3105	693	gpsds	-***-	4	16566.6873m	0.0023m	0.10
	1		P268_2005	10	16566.6863m	0.0005m	
			COUR_2008	1	-0.000939m	0.0022m	
3106	694	gpsaz	-***-	4	351ø18'28.1455"	0.0193"	0.51
	1		0308_2005	10	351ø18'28.1036"	0.0044"	
			JIME_2008	1	-0.041920"	0.0188"	
3107	694	gpsht	-***-	4	-10.6744m	0.0177m	0.06
	1		0308_2005	10	-10.6792m	0.0025m	
			JIME_2008	1	-0.004740m	0.0175m	
3108	694	gpsds	-***-	4	23642.3553m	0.0030m	0.31
	1		0308_2005	10	23642.3513m	0.0007m	
			JIME_2008	1	-0.003971m	0.0029m	
3109	695	gpsaz	-***-	4	104ø29'38.4293"	0.0210"	0.35
	1		JIME_2008	10	104ø29'38.3981"	0.0051"	
			03EH_2005	1	-0.031206"	0.0203"	
3110	695	gpsht	-***-	4	-1.7703m	0.0167m	0.01
	1		JIME_2008	10	-1.7698m	0.0024m	
			03EH_2005	1	+0.000541m	0.0165m	
3111	695	gpsds	-***-	4	26965.1405m	0.0022m	0.45
	1		JIME_2008	10	26965.1446m	0.0005m	
			03EH_2005	1	+0.004158m	0.0021m	

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3112	696	gpsaz	-***-	4	108ø49'18.3922"	0.0208"	0.04
	1		03EH_2005	10	108ø49'18.3890"	0.0054"	
			1200_2005	1	-0.003263"	0.0201"	
3113	696	gpsht	-***-	4	+66.8232m	0.0171m	0.03
	1		03EH_2005	10	+66.8213m	0.0039m	
			1200_2005	1	-0.001900m	0.0167m	
3114	696	gpsds	-***-	4	27560.5188m	0.0023m	0.11
	1		03EH_2005	10	27560.5177m	0.0006m	
			1200_2005	1	-0.001134m	0.0023m	
3115	697	gpsaz	-***-	4	274ø33'54.7843"	0.0241"	0.23
	1		0308_2005	10	274ø33'54.8078"	0.0050"	
			GW32_2008	1	+0.023516"	0.0235"	
3116	697	gpsht	-***-	4	+89.0599m	0.0222m	0.03
	1		0308_2005	10	+89.0630m	0.0028m	
			GW32_2008	1	+0.003168m	0.0220m	
3117	697	gpsds	-***-	4	31774.3062m	0.0028m	0.20
	1		0308_2005	10	31774.3087m	0.0006m	
			GW32_2008	1	+0.002421m	0.0028m	
3118	698	gpsaz	-***-	4	268ø29'26.1146"	0.1680"	0.16
	1		F859_2005	10	268ø29'26.0200"	0.1034"	
			CODY_2005	1	-0.094574"	0.1324"	
3119	698	gpsht	-***-	4	-1.5336m	0.0082m	0.27
	1		F859_2005	10	-1.5253m	0.0041m	
			CODY_2005	1	+0.008341m	0.0071m	
3120	698	gpsds	-***-	4	4176.5631m	0.0027m	0.50
	1		F859_2005	10	4176.5681m	0.0014m	
			CODY_2005	1	+0.005096m	0.0023m	
3121	699	gpsaz	-***-	4	247ø07'19.9735"	0.1467"	0.30
	1		CODY_2005	10	247ø07'19.8260"	0.0960"	
			ZAMX_2005	1	-0.147500"	0.1110"	
3122	699	gpsht	-***-	4	+0.1703m	0.0066m	0.29
	1		CODY_2005	10	+0.1777m	0.0034m	
			ZAMX_2005	1	+0.007389m	0.0057m	
3123	699	gpsds	-***-	4	3552.7399m	0.0027m	0.45
	1		CODY_2005	10	3552.7446m	0.0013m	
			ZAMX_2005	1	+0.004675m	0.0024m	
3124	700	gpsaz	-***-	4	336ø48'10.5265"	0.1841"	0.18
	1		F859_2005	10	336ø48'10.3924"	0.0797"	
			SYCA_2005	1	-0.134087"	0.1659"	
3125	700	gpsht	-***-	4	-6.3595m	0.0124m	0.10
	1		F859_2005	10	-6.3547m	0.0057m	
			SYCA_2005	1	+0.004754m	0.0111m	

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3126	700	gpsds	-***-	4	5533.2977m	0.0055m	0.09
	1		F859_2005	10	5533.2958m	0.0027m	
			SYCA_2005	1	-0.001934m	0.0047m	
3127	701	gpsaz	-***-	4	30ø31'34.1789"	0.1536"	0.52
	1		CVAP_2005	10	30ø31'34.4976"	0.0606"	
			TYND_2005	1	+0.318686"	0.1412"	
3128	701	gpsht	-***-	4	+1.2671m	0.0090m	0.35
	1		CVAP_2005	10	+1.2543m	0.0033m	
			TYND_2005	1	-0.012775m	0.0083m	
3129	701	gpsds	-***-	4	4525.8220m	0.0046m	0.02
	1		CVAP_2005	10	4525.8216m	0.0016m	
			TYND_2005	1	-0.000313m	0.0043m	
3130	702	gpsaz	-***-	4	229ø02'01.0006"	0.1202"	0.21
	1		CVAP_2005	10	229ø02'01.1044"	0.0442"	
			T849_2005	1	+0.103824"	0.1118"	
3131	702	gpsht	-***-	4	+27.8778m	0.0119m	0.39
	1		CVAP_2005	10	+27.8968m	0.0040m	
			T849_2005	1	+0.019022m	0.0112m	
3132	702	gpsds	-***-	4	8219.4094m	0.0058m	0.13
	1		CVAP_2005	10	8219.4125m	0.0017m	
			T849_2005	1	+0.003089m	0.0055m	
3133	703	gpsaz	-***-	4	13ø21'32.5928"	0.0146"	0.37
	1		UCD1_2005	10	13ø21'32.6159"	0.0028"	
			P271_2005	1	+0.023173"	0.0143"	
3134	703	gpsht	-***-	4	-17.8343m	0.0082m	0.34
	1		UCD1_2005	10	-17.8221m	0.0013m	
			P271_2005	1	+0.012213m	0.0081m	
3135	703	gpsds	-***-	4	13818.7987m	0.0013m	0.01
	1		UCD1_2005	10	13818.7987m	0.0002m	
			P271_2005	1	-0.000067m	0.0013m	
3136	704	gpsaz	-***-	4	127ø15'10.6172"	0.0201"	0.04
	1		UCD1_2005	10	127ø15'10.6138"	0.0040"	
			P268_2005	1	-0.003402"	0.0197"	
3137	704	gpsht	-***-	4	-23.5503m	0.0078m	0.13
	1		UCD1_2005	10	-23.5460m	0.0013m	
			P268_2005	1	+0.004307m	0.0077m	
3138	704	gpsds	-***-	4	11491.7550m	0.0011m	0.50
	1		UCD1_2005	10	11491.7573m	0.0002m	
			P268_2005	1	+0.002240m	0.0010m	
3139	705	gpsaz	-***-	4	11ø16'54.0228"	0.2956"	0.23
	1		P271_2005	10	11ø16'53.7420"	0.1059"	
			1031_2005	1	-0.280762"	0.2760"	
3140	705	gpsht	-***-	4	-2.7935m	0.0106m	0.08

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	1		P271_2005	10	-2.7969m	0.0033m	
			1031_2005	1	-0.003323m	0.0100m	
3141	705	gpsds	-**-	4	2254.4553m	0.0055m	0.18
	1		P271_2005	10	2254.4596m	0.0016m	
			1031_2005	1	+0.004259m	0.0053m	
3142	706	gpsaz	-**-	4	245047'36.9524"	0.3736"	0.30
	1		P271_2005	10	245047'37.4333"	0.0410"	
			03DG_2005	1	+0.480945"	0.3713"	
3143	706	gpsht	-**-	4	+10.8257m	0.0116m	0.29
	1		P271_2005	10	+10.8403m	0.0019m	
			03DG_2005	1	+0.014675m	0.0114m	
3144	706	gpsds	-**-	4	4435.2794m	0.0037m	0.29
	1		P271_2005	10	4435.2841m	0.0007m	
			03DG_2005	1	+0.004667m	0.0037m	
3145	707	gpsaz	-**-	4	344027'44.0542"	0.2244"	0.12
	1		03DG_2005	10	344027'43.9423"	0.0431"	
			LIBR_2005	1	-0.111859"	0.2203"	
3146	707	gpsht	-**-	4	-4.0495m	0.0152m	0.13
	1		03DG_2005	10	-4.0579m	0.0025m	
			LIBR_2005	1	-0.008437m	0.0150m	
3147	707	gpsds	-**-	4	4376.7625m	0.0106m	0.14
	1		03DG_2005	10	4376.7562m	0.0012m	
			LIBR_2005	1	-0.006305m	0.0105m	
3148	708	gpsaz	-**-	4	234038'27.3275"	0.6173"	0.07
	1		LIBR_2005	10	234038'27.5217"	0.1095"	
			CHUR_2005	1	+0.194241"	0.6075"	
3149	708	gpsht	-**-	4	+4.1329m	0.0141m	0.06
	1		LIBR_2005	10	+4.1295m	0.0034m	
			CHUR_2005	1	-0.003309m	0.0137m	
3150	708	gpsds	-**-	4	2992.8598m	0.0052m	0.16
	1		LIBR_2005	10	2992.8564m	0.0014m	
			CHUR_2005	1	-0.003466m	0.0050m	
3151	709	gpsaz	-**-	4	245047'36.7218"	0.3609"	0.45
	1		P271_2005	10	245047'37.4333"	0.0410"	
			03DG_2005	1	+0.711492"	0.3586"	
3152	709	gpsht	-**-	4	+10.8380m	0.0134m	0.04
	1		P271_2005	10	+10.8403m	0.0019m	
			03DG_2005	1	+0.002349m	0.0132m	
3153	709	gpsds	-**-	4	4435.2850m	0.0059m	0.03
	1		P271_2005	10	4435.2841m	0.0007m	
			03DG_2005	1	-0.000846m	0.0058m	
3154	710	gpsaz	-**-	4	344027'43.8090"	0.2437"	0.13
	1		03DG_2005	10	344027'43.9423"	0.0431"	

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			LIBR_2005	1	+0.133323"	0.2398"	
3155	710	gpsht	-***-	4	-4.0749m	0.0130m	0.30
	1		03DG_2005	10	-4.0579m	0.0025m	
			LIBR_2005	1	+0.017003m	0.0127m	
3156	710	gpsds	-***-	4	4376.7597m	0.0079m	0.10
	1		03DG_2005	10	4376.7562m	0.0012m	
			LIBR_2005	1	-0.003490m	0.0078m	
3157	711	gpsaz	-***-	4	106ø46'04.0115"	0.3127"	0.31
	1		P271_2005	10	106ø46'03.5995"	0.0626"	
			EX11_2005	1	-0.412023"	0.3063"	
3158	711	gpsht	-***-	4	-5.2631m	0.0099m	0.13
	1		P271_2005	10	-5.2575m	0.0027m	
			EX11_2005	1	+0.005582m	0.0095m	
3159	711	gpsds	-***-	4	4275.8157m	0.0033m	0.39
	1		P271_2005	10	4275.8102m	0.0010m	
			EX11_2005	1	-0.005488m	0.0032m	
3160	712	gpsaz	-***-	4	330ø31'21.3403"	0.1845"	0.06
	1		LIBR_2005	10	330ø31'21.2925"	0.0413"	
			0308_2005	1	-0.047759"	0.1799"	
3161	712	gpsht	-***-	4	+3.9119m	0.0128m	0.07
	1		LIBR_2005	10	+3.9157m	0.0026m	
			0308_2005	1	+0.003795m	0.0126m	
3162	712	gpsds	-***-	4	4881.9687m	0.0082m	0.05
	1		LIBR_2005	10	4881.9705m	0.0012m	
			0308_2005	1	+0.001845m	0.0082m	
3163	713	gpsaz	-***-	4	44ø48'36.2816"	0.4453"	0.23
	1		EX11_2005	10	44ø48'36.7220"	0.0769"	
			FERR_2005	1	+0.440454"	0.4386"	
3164	713	gpsht	-***-	4	+4.3666m	0.0199m	0.15
	1		EX11_2005	10	+4.3540m	0.0043m	
			FERR_2005	1	-0.012576m	0.0194m	
3165	713	gpsds	-***-	4	4590.7063m	0.0109m	0.20
	1		EX11_2005	10	4590.7157m	0.0019m	
			FERR_2005	1	+0.009411m	0.0107m	
3166	714	gpsaz	-***-	4	319ø59'25.3241"	0.1793"	0.10
	1		UCD1_2005	10	319ø59'25.4049"	0.0335"	
			PLAI_2005	1	+0.080798"	0.1762"	
3167	714	gpsht	-***-	4	-11.3317m	0.0158m	0.06
	1		UCD1_2005	10	-11.3360m	0.0028m	
			PLAI_2005	1	-0.004296m	0.0156m	
3168	714	gpsds	-***-	4	7048.8806m	0.0097m	0.01
	1		UCD1_2005	10	7048.8802m	0.0013m	
			PLAI_2005	1	-0.000337m	0.0096m	

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3169	715	gpsaz	-***-	4	306ø49'28.1775"	0.2521"	0.04
			PLAI_2005	10	306ø49'28.1374"	0.0576"	
			CANA_2005	1	-0.040100"	0.2454"	
3170	715	gpsht	-***-	4	+9.8891m	0.0158m	0.16
			PLAI_2005	10	+9.8786m	0.0037m	
			CANA_2005	1	-0.010445m	0.0154m	
3171	715	gpsds	-***-	4	5998.9040m	0.0088m	0.04
			PLAI_2005	10	5998.9026m	0.0016m	
			CANA_2005	1	-0.001385m	0.0087m	
3172	716	gpsaz	-***-	4	341ø50'26.7533"	0.2596"	0.17
			1031_2005	10	341ø50'26.9338"	0.0768"	
			FORD_2005	1	+0.180461"	0.2480"	
3173	716	gpsht	-***-	4	+7.3968m	0.0196m	0.32
			1031_2005	10	+7.4230m	0.0057m	
			FORD_2005	1	+0.026231m	0.0188m	
3174	716	gpsds	-***-	4	5682.3245m	0.0123m	0.16
			1031_2005	10	5682.3159m	0.0028m	
			FORD_2005	1	-0.008590m	0.0119m	
3175	717	gpsaz	-***-	4	278ø36'34.7773"	0.6062"	0.04
			CHUR_2005	10	278ø36'34.6844"	0.0653"	
			WOOD_2005	1	-0.092897"	0.6027"	
3176	717	gpsht	-***-	4	+15.5486m	0.0291m	0.16
			CHUR_2005	10	+15.5685m	0.0042m	
			WOOD_2005	1	+0.019897m	0.0288m	
3177	717	gpsds	-***-	4	6144.6521m	0.0118m	0.03
			CHUR_2005	10	6144.6537m	0.0015m	
			WOOD_2005	1	+0.001670m	0.0117m	
3178	718	gpsaz	-***-	4	343ø41'23.2961"	0.2088"	0.29
			WOOD_2005	10	343ø41'23.0359"	0.0521"	
			KEAT_2005	1	-0.260172"	0.2022"	
3179	718	gpsht	-***-	4	-3.7864m	0.0140m	0.07
			WOOD_2005	10	-3.7903m	0.0031m	
			KEAT_2005	1	-0.003911m	0.0137m	
3180	718	gpsds	-***-	4	4361.9752m	0.0099m	0.01
			WOOD_2005	10	4361.9758m	0.0015m	
			KEAT_2005	1	+0.000597m	0.0098m	
3181	719	gpsaz	-***-	4	357ø42'18.7080"	0.3188"	0.13
			FERR_2005	10	357ø42'18.5410"	0.0933"	
			SM15_2005	1	-0.167025"	0.3048"	
3182	719	gpsht	-***-	4	-4.6785m	0.0263m	0.17
			FERR_2005	10	-4.6602m	0.0077m	
			SM15_2005	1	+0.018320m	0.0251m	

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3183	719	gpsds	---	4	6159.7316m	0.0178m	0.12
	1		FERR_2005	10	6159.7223m	0.0038m	
			SM15_2005	1	-0.009338m	0.0174m	
3184	720	gpsaz	---	4	356ø49'02.8574"	0.8543"	0.18
	1		SM15_2005	10	356ø49'03.5049"	0.2174"	
			FREM_2005	1	+0.647532"	0.8262"	
3185	720	gpsht	---	4	+5.3474m	0.0333m	0.21
	1		SM15_2005	10	+5.3769m	0.0106m	
			FREM_2005	1	+0.029558m	0.0315m	
3186	720	gpsds	---	4	3745.8729m	0.0250m	0.36
	1		SM15_2005	10	3745.9114m	0.0057m	
			FREM_2005	1	+0.038492m	0.0243m	
3187	721	gpsaz	---	4	261ø18'30.7639"	0.2510"	0.18
	1		FORD_2005	10	261ø18'30.5794"	0.0879"	
			0308_2005	1	-0.184548"	0.2351"	
3188	721	gpsht	---	4	+6.0458m	0.0168m	0.37
	1		FORD_2005	10	+6.0720m	0.0053m	
			0308_2005	1	+0.026192m	0.0160m	
3189	721	gpsds	---	4	6357.7898m	0.0062m	0.09
	1		FORD_2005	10	6357.7922m	0.0018m	
			0308_2005	1	+0.002441m	0.0059m	
3190	722	gpsaz	---	4	324ø28'04.6436"	0.1653"	0.14
	1		0308_2005	10	324ø28'04.7419"	0.0532"	
			DUFO_2005	1	+0.098303"	0.1565"	
3191	722	gpsht	---	4	-3.3495m	0.0125m	0.23
	1		0308_2005	10	-3.3613m	0.0039m	
			DUFO_2005	1	-0.011802m	0.0119m	
3192	722	gpsds	---	4	6294.8218m	0.0055m	0.16
	1		0308_2005	10	6294.8254m	0.0018m	
			DUFO_2005	1	+0.003601m	0.0052m	
3193	723	gpsaz	---	4	57ø12'39.2751"	0.2487"	0.07
	1		DUFO_2005	10	57ø12'39.3439"	0.1166"	
			ZAMX_2005	1	+0.068865"	0.2197"	
3194	723	gpsht	---	4	-7.1280m	0.0092m	0.24
	1		DUFO_2005	10	-7.1370m	0.0036m	
			ZAMX_2005	1	-0.008991m	0.0084m	
3195	723	gpsds	---	4	3285.7516m	0.0037m	0.49
	1		DUFO_2005	10	3285.7589m	0.0015m	
			ZAMX_2005	1	+0.007316m	0.0034m	
3196	724	gpsaz	---	4	67ø05'54.7586"	0.3088"	0.09
	1		ZAMX_2005	10	67ø05'54.8789"	0.0960"	
			CODY_2005	1	+0.120294"	0.2935"	
3197	724	gpsht	---	4	-0.1610m	0.0123m	0.32

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	1		ZAMX_2005	10	-0.1777m	0.0034m	
			CODY_2005	1	-0.016698m	0.0118m	
3198	724	gpsds	-**-	4	3552.7421m	0.0048m	0.13
	1		ZAMX_2005	10	3552.7446m	0.0013m	
			CODY_2005	1	+0.002566m	0.0046m	
3199	725	gpsaz	-**-	4	88ø27'37.4635"	0.3252"	0.13
	1		CODY_2005	10	88ø27'37.6338"	0.1034"	
			F859_2005	1	+0.170262"	0.3083"	
3200	725	gpsht	-**-	4	+1.5248m	0.0138m	0.01
	1		CODY_2005	10	+1.5253m	0.0041m	
			F859_2005	1	+0.000428m	0.0131m	
3201	725	gpsds	-**-	4	4176.5737m	0.0046m	0.29
	1		CODY_2005	10	4176.5681m	0.0014m	
			F859_2005	1	-0.005554m	0.0044m	
3202	726	gpsaz	-**-	4	263ø11'54.5979"	0.1734"	0.03
	1		0308_2005	10	263ø11'54.5766"	0.0485"	
			KEAT_2005	1	-0.021209"	0.1665"	
3203	726	gpsht	-**-	4	+11.9837m	0.0137m	0.14
	1		0308_2005	10	+11.9920m	0.0036m	
			KEAT_2005	1	+0.008254m	0.0132m	
3204	726	gpsds	-**-	4	7385.8615m	0.0051m	0.09
	1		0308_2005	10	7385.8635m	0.0012m	
			KEAT_2005	1	+0.001967m	0.0049m	
3205	727	gpsaz	-**-	4	111ø30'14.2479"	0.3931"	0.11
	1		F859_2005	10	111ø30'14.4257"	0.1484"	
			FREM_2005	1	+0.177786"	0.3641"	
3206	727	gpsht	-**-	4	-1.7200m	0.0349m	0.10
	1		F859_2005	10	-1.7342m	0.0112m	
			FREM_2005	1	-0.014158m	0.0331m	
3207	727	gpsds	-**-	4	8511.4482m	0.0132m	0.07
	1		F859_2005	10	8511.4521m	0.0043m	
			FREM_2005	1	+0.003890m	0.0125m	
3208	728	gpsaz	-**-	4	131ø04'35.0181"	0.0420"	0.03
	1		0308_2005	10	131ø04'35.0131"	0.0101"	
			P271_2005	1	-0.004997"	0.0408"	
3209	728	gpsht	-**-	4	-10.6914m	0.0140m	0.11
	1		0308_2005	10	-10.6982m	0.0020m	
			P271_2005	1	-0.006765m	0.0139m	
3210	728	gpsds	-**-	4	10110.2992m	0.0021m	0.16
	1		0308_2005	10	10110.2978m	0.0005m	
			P271_2005	1	-0.001430m	0.0020m	
3211	729	gpsaz	-**-	4	13ø21'32.6236"	0.0145"	0.12
	1		UCD1_2005	10	13ø21'32.6159"	0.0028"	

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			P271_2005	1	-0.007655"	0.0142"	
3212	729	gpsht	-***-	4	-17.8325m	0.0081m	0.30
	1		UCD1_2005	10	-17.8221m	0.0013m	
			P271_2005	1	+0.010410m	0.0080m	
3213	729	gpsds	-***-	4	13818.7993m	0.0013m	0.12
	1		UCD1_2005	10	13818.7987m	0.0002m	
			P271_2005	1	-0.000653m	0.0012m	
3214	730	gpsaz	-***-	4	127ø15'10.6019"	0.0221"	0.13
	1		UCD1_2005	10	127ø15'10.6138"	0.0040"	
			P268_2005	1	+0.011921"	0.0217"	
3215	730	gpsht	-***-	4	-23.5602m	0.0086m	0.38
	1		UCD1_2005	10	-23.5460m	0.0013m	
			P268_2005	1	+0.014256m	0.0085m	
3216	730	gpsds	-***-	4	11491.7591m	0.0012m	0.37
	1		UCD1_2005	10	11491.7573m	0.0002m	
			P268_2005	1	-0.001830m	0.0011m	
3217	731	gpsaz	-***-	4	351ø26'43.4541"	0.0045"	0.31
	1		P271_2005	10	351ø26'43.4598"	0.0014"	
			SUTB_2005	1	+0.005708"	0.0042"	
3218	731	gpsht	-***-	4	+634.7885m	0.0113m	0.01
	1		P271_2005	10	+634.7888m	0.0031m	
			SUTB_2005	1	+0.000373m	0.0109m	
3219	731	gpsds	-***-	4	61580.1127m	0.0019m	0.04
	1		P271_2005	10	61580.1131m	0.0005m	
			SUTB_2005	1	+0.000326m	0.0018m	
3220	732	gpsaz	-***-	4	43ø00'39.2772"	0.0568"	0.10
	1		P268_2005	10	43ø00'39.2523"	0.0116"	
			Z585_2005	1	-0.024943"	0.0556"	
3221	732	gpsht	-***-	4	-1.2066m	0.0271m	0.04
	1		P268_2005	10	-1.2108m	0.0031m	
			Z585_2005	1	-0.004127m	0.0269m	
3222	732	gpsds	-***-	4	14815.0493m	0.0039m	0.00
	1		P268_2005	10	14815.0493m	0.0008m	
			Z585_2005	1	+0.000069m	0.0038m	
3223	733	gpsaz	-***-	4	153ø10'32.6427"	0.0037"	0.83
	1		P268_2005	10	153ø10'32.6298"	0.0011"	
			CNDR_2005	1	-0.012827"	0.0035"	
3224	733	gpsht	-***-	4	+3.1881m	0.0104m	0.07
	1		P268_2005	10	+3.1849m	0.0026m	
			CNDR_2005	1	-0.003264m	0.0100m	
3225	733	gpsds	-***-	4	71712.6955m	0.0016m	0.36
	1		P268_2005	10	71712.6978m	0.0004m	
			CNDR_2005	1	+0.002344m	0.0015m	

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3226	734	gpsaz	-***-	4	153ø15'25.6641"	0.0253"	0.59
			P268_2005	10	153ø15'25.6001"	0.0053"	
			COUR_2008	1	-0.063997"	0.0247"	
3227	734	gpsht	-***-	4	-0.0503m	0.0155m	0.10
			P268_2005	10	-0.0571m	0.0020m	
			COUR_2008	1	-0.006851m	0.0154m	
3228	734	gpsds	-***-	4	16566.6859m	0.0025m	0.04
			P268_2005	10	16566.6863m	0.0005m	
			COUR_2008	1	+0.000465m	0.0025m	
3229	735	gpsaz	-***-	4	351ø18'28.0796"	0.0165"	0.34
			0308_2005	10	351ø18'28.1036"	0.0044"	
			JIME_2008	1	+0.023970"	0.0159"	
3230	735	gpsht	-***-	4	-10.6778m	0.0156m	0.02
			0308_2005	10	-10.6792m	0.0025m	
			JIME_2008	1	-0.001392m	0.0154m	
3231	735	gpsds	-***-	4	23642.3526m	0.0026m	0.12
			0308_2005	10	23642.3513m	0.0007m	
			JIME_2008	1	-0.001315m	0.0025m	
3232	736	gpsaz	-***-	4	32ø43'19.0313"	0.0157"	0.29
			P271_2005	10	32ø43'19.0121"	0.0036"	
			03EH_2005	1	-0.019201"	0.0153"	
3233	736	gpsht	-***-	4	-1.7492m	0.0147m	0.03
			P271_2005	10	-1.7508m	0.0021m	
			03EH_2005	1	-0.001607m	0.0146m	
3234	736	gpsds	-***-	4	27622.5388m	0.0022m	0.02
			P271_2005	10	27622.5386m	0.0005m	
			03EH_2005	1	-0.000172m	0.0022m	
3235	737	gpsaz	-***-	4	108ø49'18.4200"	0.0212"	0.34
			03EH_2005	10	108ø49'18.3890"	0.0054"	
			1200_2005	1	-0.031014"	0.0205"	
3236	737	gpsht	-***-	4	+66.8248m	0.0174m	0.05
			03EH_2005	10	+66.8213m	0.0039m	
			1200_2005	1	-0.003498m	0.0169m	
3237	737	gpsds	-***-	4	27560.5147m	0.0023m	0.31
			03EH_2005	10	27560.5177m	0.0006m	
			1200_2005	1	+0.003030m	0.0022m	
3238	738	gpsaz	-***-	4	274ø33'54.7919"	0.0209"	0.18
			0308_2005	10	274ø33'54.8078"	0.0050"	
			GW32_2008	1	+0.015912"	0.0203"	
3239	738	gpsht	-***-	4	+89.0443m	0.0195m	0.22
			0308_2005	10	+89.0630m	0.0028m	
			GW32_2008	1	+0.018776m	0.0193m	

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3240	738	gpsds	---	4	31774.3077m	0.0024m	0.10
	1		0308_2005	10	31774.3087m	0.0006m	
			GW32_2008	1	+0.000986m	0.0023m	
3241	739	gpsaz	---	4	13021'32.3734"	5.7962"	0.01
	1		UCD1_2005	10	13021'32.6159"	0.0028"	
			P271_2005	1	+0.242538"	5.7962"	
3242	739	gpsht	---	4	-17.7983m	0.4056m	0.01
	1		UCD1_2005	10	-17.8221m	0.0013m	
			P271_2005	1	-0.023827m	0.4056m	
3243	739	gpsds	---	4	13818.7763m	0.2881m	0.02
	1		UCD1_2005	10	13818.7987m	0.0002m	
			P271_2005	1	+0.022391m	0.2881m	
3244	740	gpsaz	---	5	339037'54.8859"	0.0906"	0.18
	1		TYND_2008	11	339037'54.8221"	0.0392"	
			JIME_2008	1	-0.063826"	0.0817"	
3245	740	gpsht	---	5	+3.3545m	0.0087m	0.41
	1		TYND_2008	11	+3.3690m	0.0034m	
			JIME_2008	1	+0.014489m	0.0080m	
3246	740	gpsds	---	5	6371.3501m	0.0041m	0.13
	1		TYND_2008	11	6371.3522m	0.0018m	
			JIME_2008	1	+0.002101m	0.0037m	
3247	741	gpsaz	---	5	339037'54.9110"	0.1119"	0.19
	1		TYND_2008	11	339037'54.8221"	0.0392"	
			JIME_2008	1	-0.088929"	0.1048"	
3248	741	gpsht	---	5	+3.3767m	0.0104m	0.18
	1		TYND_2008	11	+3.3690m	0.0034m	
			JIME_2008	1	-0.007633m	0.0098m	
3249	741	gpsds	---	5	6371.3513m	0.0052m	0.04
	1		TYND_2008	11	6371.3522m	0.0018m	
			JIME_2008	1	+0.000906m	0.0049m	
3250	742	gpsaz	---	5	188042'02.3046"	0.1348"	0.03
	1		CRES_2008	11	188042'02.3205"	0.0670"	
			03AA_2008	1	+0.015904"	0.1170"	
3251	742	gpsht	---	5	+1.2121m	0.0113m	0.11
	1		CRES_2008	11	+1.2173m	0.0034m	
			03AA_2008	1	+0.005178m	0.0108m	
3252	742	gpsds	---	5	4062.2795m	0.0064m	0.04
	1		CRES_2008	11	4062.2805m	0.0024m	
			03AA_2008	1	+0.000982m	0.0059m	
3253	743	gpsaz	---	5	13008'14.7871"	0.1808"	0.10
	1		03AA_2008	11	13008'14.7146"	0.0563"	
			CSUS_2008	1	-0.072485"	0.1718"	
3254	743	gpsht	---	5	+7.2822m	0.0211m	0.07

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	1		03AA_2008	11	+7.2760m	0.0058m	
			CSUS_2008	1	-0.006162m	0.0203m	
3255	743	gpsds	-**-	5	10399.5224m	0.0071m	0.01
	1		03AA_2008	11	10399.5228m	0.0030m	
			CSUS_2008	1	+0.000359m	0.0065m	
3256	744	gpsaz	-**-	5	266018'37.2733"	0.3199"	0.11
	1		CRES_2008	11	266018'37.4189"	0.1300"	
			RIVE_2008	1	+0.145588"	0.2923"	
3257	744	gpsht	-**-	5	+7.2097m	0.0162m	0.17
	1		CRES_2008	11	+7.1986m	0.0061m	
			RIVE_2008	1	-0.011184m	0.0150m	
3258	744	gpsds	-**-	5	5655.4908m	0.0060m	0.10
	1		CRES_2008	11	5655.4933m	0.0021m	
			RIVE_2008	1	+0.002474m	0.0056m	
3259	745	gpsaz	-**-	5	121045'11.1118"	0.2630"	0.06
	1		FERR_2008	11	121045'11.0472"	0.0925"	
			RIVE_2008	1	-0.064591"	0.2462"	
3260	745	gpsht	-**-	5	-0.1735m	0.0155m	0.23
	1		FERR_2008	11	-0.1879m	0.0055m	
			RIVE_2008	1	-0.014404m	0.0145m	
3261	745	gpsds	-**-	5	5946.9944m	0.0068m	0.16
	1		FERR_2008	11	5946.9901m	0.0026m	
			RIVE_2008	1	-0.004376m	0.0063m	
3262	746	gpsaz	-**-	5	177042'13.0063"	0.1970"	0.54
	1		SM15_2008	11	177042'12.5651"	0.0660"	
			FERR_2008	1	-0.441200"	0.1857"	
3263	746	gpsht	-**-	5	+4.6524m	0.0164m	0.38
	1		SM15_2008	11	+4.6785m	0.0054m	
			FERR_2008	1	+0.026074m	0.0155m	
3264	746	gpsds	-**-	5	6159.7172m	0.0085m	0.04
	1		SM15_2008	11	6159.7184m	0.0029m	
			FERR_2008	1	+0.001286m	0.0080m	
3265	747	gpsaz	-**-	5	176048'57.1578"	0.2642"	0.30
	1		FREM_2008	11	176048'57.4771"	0.1087"	
			SM15_2008	1	+0.319338"	0.2408"	
3266	747	gpsht	-**-	5	-5.3643m	0.0116m	0.14
	1		FREM_2008	11	-5.3706m	0.0052m	
			SM15_2008	1	-0.006282m	0.0104m	
3267	747	gpsds	-**-	5	3745.9017m	0.0073m	0.26
	1		FREM_2008	11	3745.9090m	0.0035m	
			SM15_2008	1	+0.007345m	0.0064m	
3268	748	gpsaz	-**-	5	130008'14.6614"	0.1142"	0.12
	1		03AA_2008	11	130008'14.7146"	0.0563"	

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			CSUS_2008	1	+0.053258"	0.0994"	
3269	748	gpsht	-***-	5	+7.2712m	0.0096m	0.14
	1		03AA_2008	11	+7.2760m	0.0058m	
			CSUS_2008	1	+0.004780m	0.0077m	
3270	748	gpsds	-***-	5	10399.5163m	0.0069m	0.24
	1		03AA_2008	11	10399.5228m	0.0030m	
			CSUS_2008	1	+0.006484m	0.0063m	
3271	749	gpsaz	-***-	5	121ø45'11.0137"	0.2108"	0.04
	1		FERR_2008	11	121ø45'11.0472"	0.0925"	
			RIVE_2008	1	+0.033476"	0.1894"	
3272	749	gpsht	-***-	5	-0.1922m	0.0137m	0.08
	1		FERR_2008	11	-0.1879m	0.0055m	
			RIVE_2008	1	+0.004330m	0.0125m	
3273	749	gpsds	-***-	5	5946.9903m	0.0077m	0.01
	1		FERR_2008	11	5946.9901m	0.0026m	
			RIVE_2008	1	-0.000200m	0.0072m	
3274	750	gpsaz	-***-	5	177ø42'12.9618"	0.1810"	0.54
	1		SM15_2008	11	177ø42'12.5651"	0.0660"	
			FERR_2008	1	-0.396670"	0.1685"	
3275	750	gpsht	-***-	5	+4.6820m	0.0131m	0.07
	1		SM15_2008	11	+4.6785m	0.0054m	
			FERR_2008	1	-0.003513m	0.0120m	
3276	750	gpsds	-***-	5	6159.7208m	0.0075m	0.08
	1		SM15_2008	11	6159.7184m	0.0029m	
			FERR_2008	1	-0.002379m	0.0069m	
3277	751	gpsaz	-***-	5	356ø49'02.0332"	0.3341"	0.60
	1		SM15_2008	11	356ø49'02.8686"	0.1086"	
			FREM_2008	1	+0.835381"	0.3159"	
3278	751	gpsht	-***-	5	+5.3855m	0.0180m	0.20
	1		SM15_2008	11	+5.3706m	0.0052m	
			FREM_2008	1	-0.014929m	0.0172m	
3279	751	gpsds	-***-	5	3745.9040m	0.0098m	0.12
	1		SM15_2008	11	3745.9090m	0.0035m	
			FREM_2008	1	+0.004973m	0.0092m	
3280	752	gpsaz	-***-	5	188ø42'02.3479"	0.0859"	0.12
	1		CRES_2008	11	188ø42'02.3205"	0.0670"	
			03AA_2008	1	-0.027416"	0.0537"	
3281	752	gpsht	-***-	5	+1.2163m	0.0038m	0.14
	1		CRES_2008	11	+1.2173m	0.0034m	
			03AA_2008	1	+0.001044m	0.0017m	
3282	752	gpsds	-***-	5	4062.2800m	0.0030m	0.06
	1		CRES_2008	11	4062.2805m	0.0024m	
			03AA_2008	1	+0.000516m	0.0018m	

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3283	753	gpsaz	-***-	5	266ø18'37.2238"	0.2298"	0.23
			CRES_2008	11	266ø18'37.4189"	0.1300"	
			RIVE_2008	1	+0.195059"	0.1895"	
3284	753	gpsht	-***-	5	+7.2111m	0.0115m	0.29
			CRES_2008	11	+7.1986m	0.0061m	
			RIVE_2008	1	-0.012544m	0.0097m	
3285	753	gpsds	-***-	5	5655.4903m	0.0044m	0.17
			CRES_2008	11	5655.4933m	0.0021m	
			RIVE_2008	1	+0.002943m	0.0039m	
3286	754	gpsaz	-***-	5	98ø32'50.3013"	0.1346"	0.01
			1069_2008	11	98ø32'50.2942"	0.0428"	
			YCAP_2008	1	-0.007106"	0.1276"	
3287	754	gpsht	-***-	5	-25.1944m	0.0128m	0.09
			1069_2008	11	-25.1989m	0.0040m	
			YCAP_2008	1	-0.004520m	0.0121m	
3288	754	gpsds	-***-	5	10258.7015m	0.0052m	0.13
			1069_2008	11	10258.7044m	0.0018m	
			YCAP_2008	1	+0.002903m	0.0049m	
3289	755	gpsaz	-***-	5	176ø44'14.6741"	0.1290"	0.46
			CANA_2008	11	176ø44'14.4253"	0.0378"	
			YCAP_2008	1	-0.248780"	0.1233"	
3290	755	gpsht	-***-	5	-0.3210m	0.0067m	0.04
			CANA_2008	11	-0.3199m	0.0024m	
			YCAP_2008	1	+0.001157m	0.0063m	
3291	755	gpsds	-***-	5	4994.4996m	0.0047m	0.19
			CANA_2008	11	4994.4959m	0.0013m	
			YCAP_2008	1	-0.003685m	0.0045m	
3292	756	gpsaz	-***-	5	210ø05'31.6267"	0.2594"	0.07
			YCAP_2008	11	210ø05'31.7007"	0.1017"	
			RUSS_2008	1	+0.074089"	0.2386"	
3293	756	gpsht	-***-	5	-0.3438m	0.0067m	0.00
			YCAP_2008	11	-0.3439m	0.0030m	
			RUSS_2008	1	-0.000106m	0.0060m	
3294	756	gpsds	-***-	5	3644.8540m	0.0031m	0.19
			YCAP_2008	11	3644.8516m	0.0013m	
			RUSS_2008	1	-0.002365m	0.0028m	
3295	757	gpsaz	-***-	5	197ø32'23.9877"	0.1821"	0.15
			ABUT_2008	11	197ø32'24.0982"	0.0751"	
			1069_2008	1	+0.110421"	0.1659"	
3296	757	gpsht	-***-	5	+1.5920m	0.0122m	0.18
			ABUT_2008	11	+1.6010m	0.0043m	
			1069_2008	1	+0.009047m	0.0114m	

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3297	757	gpsds	---	5	5682.0072m	0.0061m	0.01
	1		ABUT_2008	11	5682.0068m	0.0021m	
			1069_2008	1	-0.000371m	0.0057m	
3298	758	gpsaz	---	5	179ø27'28.7982"	0.2273"	0.48
	1		1069_2008	11	179ø27'29.2488"	0.0796"	
			B849_2008	1	+0.450518"	0.2130"	
3299	758	gpsht	---	5	-15.1427m	0.0167m	0.14
	1		1069_2008	11	-15.1521m	0.0065m	
			B849_2008	1	-0.009366m	0.0154m	
3300	758	gpsds	---	5	5819.1532m	0.0090m	0.08
	1		1069_2008	11	5819.1502m	0.0028m	
			B849_2008	1	-0.002973m	0.0085m	
3301	759	gpsaz	---	5	70ø38'46.2657"	0.1412"	0.20
	1		1069_2008	11	70ø38'46.3825"	0.0470"	
			CANA_2008	1	+0.116843"	0.1332"	
3302	759	gpsht	---	5	-24.8803m	0.0122m	0.02
	1		1069_2008	11	-24.8791m	0.0040m	
			CANA_2008	1	+0.001195m	0.0116m	
3303	759	gpsds	---	5	10444.5927m	0.0043m	0.09
	1		1069_2008	11	10444.5910m	0.0014m	
			CANA_2008	1	-0.001665m	0.0041m	
3304	760	gpsaz	---	5	136ø24'34.8687"	0.1377"	0.11
	1		COTT_2008	11	136ø24'34.8067"	0.0482"	
			1069_2008	1	-0.061948"	0.1290"	
3305	760	gpsht	---	5	-37.0832m	0.0133m	0.20
	1		COTT_2008	11	-37.0722m	0.0049m	
			1069_2008	1	+0.011011m	0.0124m	
3306	760	gpsds	---	5	8096.7547m	0.0067m	0.00
	1		COTT_2008	11	8096.7548m	0.0028m	
			1069_2008	1	+0.000100m	0.0061m	
3307	761	gpsaz	---	5	119ø21'26.2960"	0.1248"	0.07
	1		1069_2008	11	119ø21'26.2596"	0.0426"	
			RUSS_2008	1	-0.036335"	0.1173"	
3308	761	gpsht	---	5	-25.5365m	0.0133m	0.11
	1		1069_2008	11	-25.5428m	0.0046m	
			RUSS_2008	1	-0.006265m	0.0125m	
3309	761	gpsds	---	5	9547.3295m	0.0070m	0.24
	1		1069_2008	11	9547.3365m	0.0025m	
			RUSS_2008	1	+0.006985m	0.0065m	
3310	762	gpsaz	---	5	270ø40'08.5021"	0.1320"	0.06
	1		1075_2008	11	270ø40'08.5360"	0.0441"	
			BIRD_2008	1	+0.033919"	0.1244"	
3311	762	gpsht	---	5	+79.2074m	0.0100m	0.18

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	1		1075_2008	11	+79.2003m	0.0040m	
			BIRD_2008	1	-0.007165m	0.0092m	
3312	762	gpsds	-**-	5	9579.2341m	0.0044m	0.08
	1		1075_2008	11	9579.2357m	0.0014m	
			BIRD_2008	1	+0.001556m	0.0042m	
3313	763	gpsaz	-**-	5	208ø41'59.7524"	0.1792"	0.57
	1		HERS_2008	11	208ø41'59.3629"	0.0859"	
			1075_2008	1	-0.389538"	0.1573"	
3314	763	gpsht	-**-	5	+0.7912m	0.0050m	0.07
	1		HERS_2008	11	+0.7925m	0.0028m	
			1075_2008	1	+0.001275m	0.0041m	
3315	763	gpsds	-**-	5	3429.3335m	0.0024m	0.51
	1		HERS_2008	11	3429.3379m	0.0014m	
			1075_2008	1	+0.004384m	0.0020m	
3316	764	gpsaz	-**-	5	166ø22'27.9931"	0.1134"	0.10
	1		1075_2008	11	166ø22'28.0407"	0.0407"	
			T849_2008	1	+0.047594"	0.1059"	
3317	764	gpsht	-**-	5	+21.1004m	0.0093m	0.20
	1		1075_2008	11	+21.1081m	0.0036m	
			T849_2008	1	+0.007664m	0.0086m	
3318	764	gpsds	-**-	5	6547.6653m	0.0061m	0.07
	1		1075_2008	11	6547.6635m	0.0021m	
			T849_2008	1	-0.001811m	0.0057m	
3319	765	gpsaz	-**-	5	220ø49'00.5021"	0.1872"	0.11
	1		1075_2008	11	220ø49'00.4162"	0.0694"	
			VINC_2008	1	-0.085858"	0.1739"	
3320	765	gpsht	-**-	5	+33.2340m	0.0095m	0.05
	1		1075_2008	11	+33.2320m	0.0040m	
			VINC_2008	1	-0.002007m	0.0086m	
3321	765	gpsds	-**-	5	6647.2064m	0.0039m	0.21
	1		1075_2008	11	6647.2031m	0.0017m	
			VINC_2008	1	-0.003266m	0.0035m	
3322	766	gpsaz	-**-	5	326ø11'26.1743"	0.0963"	0.15
	1		1075_2008	11	326ø11'26.2315"	0.0363"	
			X200_2008	1	+0.057178"	0.0893"	
3323	766	gpsht	-**-	5	+15.1213m	0.0099m	0.00
	1		1075_2008	11	+15.1215m	0.0036m	
			X200_2008	1	+0.000119m	0.0093m	
3324	766	gpsds	-**-	5	7774.2359m	0.0066m	0.07
	1		1075_2008	11	7774.2339m	0.0020m	
			X200_2008	1	-0.002008m	0.0063m	
3325	767	gpsaz	-**-	5	250ø48'36.3454"	0.2602"	0.06
	1		1699_2008	11	250ø48'36.4130"	0.0851"	

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			BRID_2008	1	+0.067586"	0.2459"	
3326	767	gpsht	-***-	5	+11.7172m	0.0204m	0.00
	1		1699_2008	11	+11.7174m	0.0062m	
			BRID_2008	1	+0.000225m	0.0194m	
3327	767	gpsds	-***-	5	8552.6754m	0.0067m	0.04
	1		1699_2008	11	8552.6743m	0.0023m	
			BRID_2008	1	-0.001097m	0.0063m	
3328	768	gpsaz	-***-	5	302ø20'12.5911"	0.2522"	0.04
	1		1699_2008	11	302ø20'12.6292"	0.0618"	
			GW17_2008	1	+0.038115"	0.2445"	
3329	768	gpsht	-***-	5	+32.4693m	0.0216m	0.09
	1		1699_2008	11	+32.4607m	0.0055m	
			GW17_2008	1	-0.008628m	0.0209m	
3330	768	gpsds	-***-	5	9205.7358m	0.0085m	0.05
	1		1699_2008	11	9205.7377m	0.0025m	
			GW17_2008	1	+0.001919m	0.0081m	
3331	769	gpsaz	-***-	5	198ø09'08.2187"	0.1522"	0.07
	1		1699_2008	11	198ø09'08.1782"	0.0578"	
			MADI_2008	1	-0.040471"	0.1408"	
3332	769	gpsht	-***-	5	-5.5980m	0.0165m	0.10
	1		1699_2008	11	-5.5908m	0.0044m	
			MADI_2008	1	+0.007270m	0.0159m	
3333	769	gpsds	-***-	5	6245.5556m	0.0084m	0.05
	1		1699_2008	11	6245.5539m	0.0025m	
			MADI_2008	1	-0.001680m	0.0080m	
3334	770	gpsaz	-***-	5	209ø37'02.1987"	0.1447"	0.11
	1		T849_2008	11	209ø37'02.1350"	0.0528"	
			1699_2008	1	-0.063721"	0.1347"	
3335	770	gpsht	-***-	5	+16.1096m	0.0162m	0.27
	1		T849_2008	11	+16.1281m	0.0040m	
			1699_2008	1	+0.018513m	0.0157m	
3336	770	gpsds	-***-	5	6817.9678m	0.0084m	0.11
	1		T849_2008	11	6817.9640m	0.0021m	
			1699_2008	1	-0.003823m	0.0082m	
3337	771	gpsaz	-***-	5	160ø50'04.2624"	0.1529"	0.09
	1		VINC_2008	11	160ø50'04.3233"	0.0433"	
			1699_2008	1	+0.060818"	0.1466"	
3338	771	gpsht	-***-	5	+3.9969m	0.0173m	0.10
	1		VINC_2008	11	+4.0042m	0.0044m	
			1699_2008	1	+0.007277m	0.0167m	
3339	771	gpsds	-***-	5	7685.1617m	0.0095m	0.10
	1		VINC_2008	11	7685.1578m	0.0026m	
			1699_2008	1	-0.003871m	0.0091m	

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3340	772	gpsaz	-***-	5	103ø31'28.6457"	0.1198"	0.19
	1		ABUT_2008	11	103ø31'28.7391"	0.0442"	
			CANA_2008	1	+0.093409"	0.1113"	
3341	772	gpsht	-***-	5	-23.2856m	0.0103m	0.18
	1		ABUT_2008	11	-23.2781m	0.0035m	
			CANA_2008	1	+0.007553m	0.0097m	
3342	772	gpsds	-***-	5	8374.9573m	0.0046m	0.10
	1		ABUT_2008	11	8374.9554m	0.0016m	
			CANA_2008	1	-0.001914m	0.0043m	
3343	773	gpsaz	-***-	5	273ø32'43.0438"	0.1364"	0.01
	1		ABUT_2008	11	273ø32'43.0477"	0.0635"	
			COTT_2008	1	+0.003928"	0.1207"	
3344	773	gpsht	-***-	5	+38.6721m	0.0093m	0.03
	1		ABUT_2008	11	+38.6732m	0.0040m	
			COTT_2008	1	+0.001102m	0.0084m	
3345	773	gpsds	-***-	5	7303.7109m	0.0035m	0.30
	1		ABUT_2008	11	7303.7150m	0.0016m	
			COTT_2008	1	+0.004023m	0.0030m	
3346	774	gpsaz	-***-	5	158ø03'07.3752"	0.1472"	0.15
	1		MADI_2008	11	158ø03'07.2815"	0.0464"	
			ABUT_2008	1	-0.093694"	0.1397"	
3347	774	gpsht	-***-	5	+5.7946m	0.0102m	0.03
	1		MADI_2008	11	+5.7935m	0.0036m	
			ABUT_2008	1	-0.001054m	0.0096m	
3348	774	gpsds	-***-	5	5801.7198m	0.0055m	0.02
	1		MADI_2008	11	5801.7192m	0.0021m	
			ABUT_2008	1	-0.000545m	0.0050m	
3349	775	gpsaz	-***-	5	59ø30'44.9075"	0.1057"	0.06
	1		ABUT_2008	11	59ø30'44.8839"	0.0490"	
			WOOD_2008	1	-0.023544"	0.0937"	
3350	775	gpsht	-***-	5	-13.1548m	0.0079m	0.06
	1		ABUT_2008	11	-13.1528m	0.0032m	
			WOOD_2008	1	+0.002062m	0.0073m	
3351	775	gpsds	-***-	5	8031.9696m	0.0032m	0.23
	1		ABUT_2008	11	8031.9665m	0.0012m	
			WOOD_2008	1	-0.003093m	0.0030m	
3352	776	gpsaz	-***-	5	219ø34'35.7842"	0.1155"	0.10
	1		X200_2008	11	219ø34'35.8308"	0.0467"	
			BIRD_2008	1	+0.046638"	0.1057"	
3353	776	gpsht	-***-	5	+64.0753m	0.0087m	0.10
	1		X200_2008	11	+64.0788m	0.0038m	
			BIRD_2008	1	+0.003508m	0.0079m	

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3354	776	gpsds	-**-	5	8239.2223m	0.0045m	0.09
	1		X200_2008	11	8239.2205m	0.0016m	
			BIRD_2008	1	-0.001739m	0.0042m	
3355	777	gpsaz	-**-	5	180ø06'59.3664"	0.1745"	0.09
	1		BIRD_2008	11	180ø06'59.2981"	0.0542"	
			GW17_2008	1	-0.068263"	0.1658"	
3356	777	gpsht	-**-	5	-9.5087m	0.0152m	0.09
	1		BIRD_2008	11	-9.5034m	0.0055m	
			GW17_2008	1	+0.005304m	0.0141m	
3357	777	gpsds	-**-	5	7477.1891m	0.0087m	0.22
	1		BIRD_2008	11	7477.1971m	0.0030m	
			GW17_2008	1	+0.008042m	0.0082m	
3358	778	gpsaz	-**-	5	314ø27'54.0289"	0.1020"	0.15
	1		VINC_2008	11	314ø27'53.9678"	0.0451"	
			BIRD_2008	1	-0.061077"	0.0915"	
3359	778	gpsht	-**-	5	+45.9737m	0.0102m	0.13
	1		VINC_2008	11	+45.9683m	0.0043m	
			BIRD_2008	1	-0.005473m	0.0093m	
3360	778	gpsds	-**-	5	7337.3365m	0.0062m	0.24
	1		VINC_2008	11	7337.3425m	0.0022m	
			BIRD_2008	1	+0.006047m	0.0058m	
3361	779	gpsaz	-**-	5	219ø34'35.7149"	0.1516"	0.18
	1		X200_2008	11	219ø34'35.8308"	0.0467"	
			BIRD_2008	1	+0.115892"	0.1442"	
3362	779	gpsht	-**-	5	+64.0840m	0.0102m	0.13
	1		X200_2008	11	+64.0788m	0.0038m	
			BIRD_2008	1	-0.005163m	0.0094m	
3363	779	gpsds	-**-	5	8239.2199m	0.0038m	0.04
	1		X200_2008	11	8239.2205m	0.0016m	
			BIRD_2008	1	+0.000651m	0.0035m	
3364	780	gpsaz	-**-	5	172ø48'01.1116"	0.1955"	0.11
	1		BRID_2008	11	172ø48'01.2015"	0.0579"	
			COTT_2008	1	+0.089900"	0.1867"	
3365	780	gpsht	-**-	5	+27.1500m	0.0264m	0.08
	1		BRID_2008	11	+27.1586m	0.0063m	
			COTT_2008	1	+0.008597m	0.0257m	
3366	780	gpsds	-**-	5	8116.7379m	0.0164m	0.08
	1		BRID_2008	11	8116.7433m	0.0038m	
			COTT_2008	1	+0.005422m	0.0160m	
3367	781	gpsaz	-**-	5	182ø09'36.4605"	0.1710"	0.02
	1		GW17_2008	11	182ø09'36.4482"	0.0644"	
			BRID_2008	1	-0.012239"	0.1584"	
3368	781	gpsht	-**-	5	-20.7517m	0.0228m	0.09

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	1		GW17_2008	11	-20.7433m	0.0067m	
			BRID_2008	1	+0.008463m	0.0218m	
3369	781	gpsds	-**-	5	7741.1596m	0.0135m	0.03
	1		GW17_2008	11	7741.1613m	0.0040m	
			BRID_2008	1	+0.001660m	0.0129m	
3370	782	gpsaz	-**-	5	286ø42'15.8067"	0.2660"	0.00
	1		BRID_2008	11	286ø42'15.8088"	0.0677"	
			GW32_2008	1	+0.002090"	0.2572"	
3371	782	gpsht	-**-	5	+48.6232m	0.0249m	0.03
	1		BRID_2008	11	+48.6198m	0.0077m	
			GW32_2008	1	-0.003331m	0.0237m	
3372	782	gpsds	-**-	5	10813.2667m	0.0065m	0.36
	1		BRID_2008	11	10813.2761m	0.0026m	
			GW32_2008	1	+0.009312m	0.0059m	
3373	783	gpsaz	-**-	5	116ø56'09.9711"	0.2870"	0.04
	1		BRID_2008	11	116ø56'09.9290"	0.0963"	
			MADI_2008	1	-0.042114"	0.2704"	
3374	783	gpsht	-**-	5	-17.3167m	0.0198m	0.10
	1		BRID_2008	11	-17.3082m	0.0059m	
			MADI_2008	1	+0.008530m	0.0189m	
3375	783	gpsds	-**-	5	6881.3834m	0.0062m	0.11
	1		BRID_2008	11	6881.3861m	0.0025m	
			MADI_2008	1	+0.002757m	0.0057m	
3376	784	gpsaz	-**-	5	168ø36'25.8011"	0.1278"	0.01
	1		WOOD_2008	11	168ø36'25.7972"	0.0345"	
			CANA_2008	1	-0.003872"	0.1231"	
3377	784	gpsht	-**-	5	-10.1300m	0.0105m	0.11
	1		WOOD_2008	11	-10.1253m	0.0029m	
			CANA_2008	1	+0.004727m	0.0101m	
3378	784	gpsds	-**-	5	6155.9733m	0.0057m	0.10
	1		WOOD_2008	11	6155.9758m	0.0017m	
			CANA_2008	1	+0.002474m	0.0055m	
3379	785	gpsaz	-**-	5	157ø42'43.1956"	0.0737"	0.05
	1		TYND_2008	11	157ø42'43.2102"	0.0257"	
			CODY_2008	1	+0.014677"	0.0691"	
3380	785	gpsht	-**-	5	+3.3495m	0.0100m	0.43
	1		TYND_2008	11	+3.3316m	0.0034m	
			CODY_2008	1	-0.017908m	0.0094m	
3381	785	gpsds	-**-	5	9849.7223m	0.0065m	0.00
	1		TYND_2008	11	9849.7224m	0.0019m	
			CODY_2008	1	+0.000073m	0.0062m	
3382	786	gpsaz	-**-	5	226ø04'54.1803"	0.3273"	0.01
	1		MADI_2008	11	226ø04'54.1897"	0.0628"	

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			COTT_2008	1	+0.009419"	0.3212"	
3383	786	gpsht	-***-	5	+44.4683m	0.0234m	0.02
	1		MADI_2008	11	+44.4668m	0.0039m	
			COTT_2008	1	-0.001542m	0.0231m	
3384	786	gpsds	-***-	5	7109.7721m	0.0105m	0.07
	1		MADI_2008	11	7109.7752m	0.0017m	
			COTT_2008	1	+0.003039m	0.0103m	
3385	787	gpsaz	-***-	5	226ø04'54.1100"	0.1398"	0.15
	1		MADI_2008	11	226ø04'54.1897"	0.0628"	
			COTT_2008	1	+0.079784"	0.1249"	
3386	787	gpsht	-***-	5	+44.4691m	0.0099m	0.06
	1		MADI_2008	11	+44.4668m	0.0039m	
			COTT_2008	1	-0.002309m	0.0091m	
3387	787	gpsds	-***-	5	7109.7743m	0.0046m	0.05
	1		MADI_2008	11	7109.7752m	0.0017m	
			COTT_2008	1	+0.000873m	0.0043m	
3388	788	gpsaz	-***-	5	179ø52'40.1037"	0.1186"	0.30
	1		DRAI_2008	11	179ø52'40.2432"	0.0524"	
			HERS_2008	1	+0.139511"	0.1063"	
3389	788	gpsht	-***-	5	+0.8461m	0.0080m	0.14
	1		DRAI_2008	11	+0.8419m	0.0042m	
			HERS_2008	1	-0.004185m	0.0068m	
3390	788	gpsds	-***-	5	5618.4735m	0.0056m	0.27
	1		DRAI_2008	11	5618.4677m	0.0026m	
			HERS_2008	1	-0.005829m	0.0049m	
3391	789	gpsaz	-***-	5	87ø27'32.0139"	0.2031"	0.19
	1		DRAI_2008	11	87ø27'31.8661"	0.0948"	
			JIME_2008	1	-0.147746"	0.1796"	
3392	789	gpsht	-***-	5	-0.5435m	0.0087m	0.12
	1		DRAI_2008	11	-0.5473m	0.0046m	
			JIME_2008	1	-0.003811m	0.0074m	
3393	789	gpsds	-***-	5	6186.6004m	0.0035m	0.20
	1		DRAI_2008	11	6186.5977m	0.0016m	
			JIME_2008	1	-0.002773m	0.0031m	
3394	790	gpsaz	-***-	5	250ø01'31.3352"	0.1858"	0.01
	1		DRAI_2008	11	250ø01'31.3393"	0.0872"	
			X200_2008	1	+0.004042"	0.1640"	
3395	790	gpsht	-***-	5	+16.7553m	0.0084m	0.02
	1		DRAI_2008	11	+16.7559m	0.0044m	
			X200_2008	1	+0.000545m	0.0072m	
3396	790	gpsds	-***-	5	6340.7920m	0.0034m	0.20
	1		DRAI_2008	11	6340.7893m	0.0016m	
			X200_2008	1	-0.002701m	0.0030m	

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3397	791	gpsaz	-***-	5	246ø01'33.4130"	0.3606"	0.09
			VINC_2008	11	246ø01'33.2743"	0.1030"	
			GW17_2008	1	-0.138726"	0.3456"	
3398	791	gpsht	-***-	5	+36.4661m	0.0160m	0.02
			VINC_2008	11	+36.4649m	0.0049m	
			GW17_2008	1	-0.001227m	0.0152m	
3399	791	gpsds	-***-	5	5752.9435m	0.0052m	0.24
			VINC_2008	11	5752.9487m	0.0018m	
			GW17_2008	1	+0.005113m	0.0049m	
3400	792	gpsaz	-***-	5	246ø30'48.4917"	0.2392"	0.13
			GW17_2008	11	246ø30'48.6275"	0.0560"	
			GW32_2008	1	+0.135768"	0.2326"	
3401	792	gpsht	-***-	5	+27.8676m	0.0259m	0.08
			GW17_2008	11	+27.8766m	0.0074m	
			GW32_2008	1	+0.008921m	0.0248m	
3402	792	gpsds	-***-	5	11610.5091m	0.0091m	0.13
			GW17_2008	11	11610.5141m	0.0022m	
			GW32_2008	1	+0.004996m	0.0088m	
3403	793	gpsaz	-***-	5	246ø01'32.9790"	0.4120"	0.17
			VINC_2008	11	246ø01'33.2743"	0.1030"	
			GW17_2008	1	+0.295348"	0.3989"	
3404	793	gpsht	-***-	5	+36.4646m	0.0210m	0.00
			VINC_2008	11	+36.4649m	0.0049m	
			GW17_2008	1	+0.000306m	0.0204m	
3405	793	gpsds	-***-	5	5752.9483m	0.0075m	0.01
			VINC_2008	11	5752.9487m	0.0018m	
			GW17_2008	1	+0.000398m	0.0073m	
3406	794	gpsaz	-***-	5	226ø21'16.5881"	0.1184"	0.20
			JIME_2008	11	226ø21'16.6844"	0.0410"	
			HERS_2008	1	+0.096353"	0.1111"	
3407	794	gpsht	-***-	5	+1.3900m	0.0086m	0.02
			JIME_2008	11	+1.3892m	0.0035m	
			HERS_2008	1	-0.000785m	0.0079m	
3408	794	gpsds	-***-	5	8530.8471m	0.0041m	0.14
			JIME_2008	11	8530.8448m	0.0015m	
			HERS_2008	1	-0.002308m	0.0038m	
3409	795	gpsaz	-***-	5	90ø31'54.3527"	0.1336"	0.29
			HERS_2008	11	90ø31'54.5130"	0.0376"	
			TYND_2008	1	+0.160278"	0.1282"	
3410	795	gpsht	-***-	5	-4.7703m	0.0085m	0.34
			HERS_2008	11	-4.7582m	0.0027m	
			TYND_2008	1	+0.012043m	0.0081m	

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3411	795	gpsds	---	5	8392.7834m	0.0034m	0.18
	1		HERS_2008	11	8392.7860m	0.0010m	
			TYND_2008	1	+0.002581m	0.0032m	
3412	796	gpsaz	---	5	119ø59'30.8295"	0.1144"	0.28
	1		X200_2008	11	119ø59'30.6984"	0.0429"	
			HERS_2008	1	-0.131068"	0.1061"	
3413	796	gpsht	---	5	-15.9088m	0.0070m	0.18
	1		X200_2008	11	-15.9140m	0.0030m	
			HERS_2008	1	-0.005117m	0.0064m	
3414	796	gpsds	---	5	6897.5426m	0.0035m	0.67
	1		X200_2008	11	6897.5332m	0.0014m	
			HERS_2008	1	-0.009473m	0.0032m	
3415	797	gpsaz	---	5	270ø35'32.9397"	0.1111"	0.17
	1		TYND_2008	11	270ø35'33.0191"	0.0376"	
			HERS_2008	1	+0.079403"	0.1046"	
3416	797	gpsht	---	5	+4.7654m	0.0076m	0.23
	1		TYND_2008	11	+4.7582m	0.0027m	
			HERS_2008	1	-0.007220m	0.0071m	
3417	797	gpsds	---	5	8392.7773m	0.0033m	0.63
	1		TYND_2008	11	8392.7860m	0.0010m	
			HERS_2008	1	+0.008717m	0.0031m	
3418	798	gpsaz	---	5	300ø02'06.1354"	0.0972"	0.41
	1		HERS_2008	11	300ø02'06.2915"	0.0429"	
			X200_2008	1	+0.156094"	0.0873"	
3419	798	gpsht	---	5	+15.9173m	0.0079m	0.10
	1		HERS_2008	11	+15.9140m	0.0030m	
			X200_2008	1	-0.003292m	0.0073m	
3420	798	gpsds	---	5	6897.5410m	0.0045m	0.42
	1		HERS_2008	11	6897.5332m	0.0014m	
			X200_2008	1	-0.007860m	0.0043m	
3421	799	gpsaz	---	5	159ø36'56.9110"	0.1179"	0.20
	1		JIME_2008	11	159ø36'57.0089"	0.0392"	
			TYND_2008	1	+0.097883"	0.1112"	
3422	799	gpsht	---	5	-3.3814m	0.0089m	0.34
	1		JIME_2008	11	-3.3690m	0.0034m	
			TYND_2008	1	+0.012403m	0.0082m	
3423	799	gpsds	---	5	6371.3483m	0.0059m	0.16
	1		JIME_2008	11	6371.3522m	0.0018m	
			TYND_2008	1	+0.003904m	0.0057m	
3424	800	gpsaz	---	5	278ø13'54.9374"	0.1604"	0.05
	1		WOOD_2008	11	278ø13'54.9686"	0.0395"	
			MADI_2008	1	+0.031197"	0.1555"	
3425	800	gpsht	---	5	+7.3478m	0.0147m	0.18

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	1		WOOD_2008	11	+7.3592m	0.0031m	
			MADI_2008	1	+0.011404m	0.0144m	
3426	800	gpsds	-**-	5	9181.9456m	0.0035m	0.11
	1		WOOD_2008	11	9181.9472m	0.0012m	
			MADI_2008	1	+0.001600m	0.0033m	
3427	801	gpsaz	-**-	5	98ø10'00.0237"	0.1225"	0.04
	1		MADI_2008	11	98ø10'00.0051"	0.0395"	
			WOOD_2008	1	-0.018604"	0.1160"	
3428	801	gpsht	-**-	5	-7.3578m	0.0096m	0.03
	1		MADI_2008	11	-7.3592m	0.0031m	
			WOOD_2008	1	-0.001383m	0.0091m	
3429	801	gpsds	-**-	5	9181.9489m	0.0039m	0.11
	1		MADI_2008	11	9181.9472m	0.0012m	
			WOOD_2008	1	-0.001721m	0.0037m	
3430	802	gpsaz	-**-	5	282ø45'59.5564"	0.1539"	0.06
	1		T849_2008	11	282ø45'59.5179"	0.0643"	
			VINC_2008	1	-0.038520"	0.1399"	
3431	802	gpsht	-**-	5	+12.1319m	0.0089m	0.22
	1		T849_2008	11	+12.1239m	0.0035m	
			VINC_2008	1	-0.007942m	0.0082m	
3432	802	gpsds	-**-	5	6036.3358m	0.0043m	0.39
	1		T849_2008	11	6036.3287m	0.0015m	
			VINC_2008	1	-0.007007m	0.0041m	
3433	803	gpsaz	-**-	5	282ø45'59.5348"	0.3491"	0.01
	1		T849_2008	11	282ø45'59.5179"	0.0643"	
			VINC_2008	1	-0.016887"	0.3431"	
3434	803	gpsht	-**-	5	+12.1159m	0.0179m	0.10
	1		T849_2008	11	+12.1239m	0.0035m	
			VINC_2008	1	+0.008056m	0.0176m	
3435	803	gpsds	-**-	5	6036.3351m	0.0041m	0.38
	1		T849_2008	11	6036.3287m	0.0015m	
			VINC_2008	1	-0.006384m	0.0039m	
3436	804	gpsaz	-**-	5	164ø01'35.9384"	0.0662"	0.28
	1		T849_2008	11	164ø01'35.8608"	0.0175"	
			WOOD_2008	1	-0.077597"	0.0639"	
3437	804	gpsht	-**-	5	+3.1739m	0.0159m	0.06
	1		T849_2008	11	+3.1781m	0.0032m	
			WOOD_2008	1	+0.004244m	0.0155m	
3438	804	gpsds	-**-	5	13700.4306m	0.0078m	0.07
	1		T849_2008	11	13700.4328m	0.0018m	
			WOOD_2008	1	+0.002259m	0.0076m	
3439	805	gpsaz	-**-	5	126ø16'58.1782"	0.1181"	0.14
	1		YCAP_2008	11	126ø16'58.1098"	0.0333"	

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			DAVE_2008	1	-0.068362"	0.1133"	
3440	805	gpsht	-***-	5	-10.3273m	0.0101m	0.14
	1		YCAP_2008	11	-10.3214m	0.0029m	
			DAVE_2008	1	+0.005861m	0.0097m	
3441	805	gpsds	-***-	5	7337.1195m	0.0052m	0.22
	1		YCAP_2008	11	7337.1147m	0.0016m	
			DAVE_2008	1	-0.004810m	0.0049m	
3442	806	gpsaz	-***-	5	277ø11'07.0254"	0.1351"	0.07
	1		CVAP_2008	11	277ø11'07.0652"	0.0464"	
			1075_2008	1	+0.039852"	0.1268"	
3443	806	gpsht	-***-	5	+6.7919m	0.0087m	0.12
	1		CVAP_2008	11	+6.7878m	0.0032m	
			1075_2008	1	-0.004085m	0.0081m	
3444	806	gpsds	-***-	5	7803.9719m	0.0042m	0.23
	1		CVAP_2008	11	7803.9760m	0.0013m	
			1075_2008	1	+0.004081m	0.0040m	
3445	807	gpsaz	-***-	5	117ø19'36.0817"	0.3006"	0.04
	1		1699_2008	11	117ø19'36.1309"	0.0696"	
			KEAT_2008	1	+0.049261"	0.2925"	
3446	807	gpsht	-***-	5	-16.7214m	0.0181m	0.10
	1		1699_2008	11	-16.7288m	0.0042m	
			KEAT_2008	1	-0.007429m	0.0176m	
3447	807	gpsds	-***-	5	6656.8752m	0.0060m	0.11
	1		1699_2008	11	6656.8779m	0.0018m	
			KEAT_2008	1	+0.002677m	0.0058m	
3448	808	gpsaz	-***-	5	130ø49'01.6266"	0.0988"	0.21
	1		CVAP_2008	11	130ø49'01.7106"	0.0340"	
			CODY_2008	1	+0.083997"	0.0928"	
3449	808	gpsht	-***-	5	+4.5804m	0.0105m	0.26
	1		CVAP_2008	11	+4.5687m	0.0030m	
			CODY_2008	1	-0.011693m	0.0101m	
3450	808	gpsds	-***-	5	7977.1380m	0.0063m	0.01
	1		CVAP_2008	11	7977.1377m	0.0016m	
			CODY_2008	1	-0.000359m	0.0061m	
3451	809	gpsaz	-***-	5	303ø10'10.6100"	0.0852"	0.42
	1		CVAP_2008	11	303ø10'10.4679"	0.0357"	
			HERS_2008	1	-0.142080"	0.0773"	
3452	809	gpsht	-***-	5	+5.9970m	0.0076m	0.05
	1		CVAP_2008	11	+5.9953m	0.0028m	
			HERS_2008	1	-0.001702m	0.0071m	
3453	809	gpsds	-***-	5	7279.7264m	0.0044m	0.49
	1		CVAP_2008	11	7279.7353m	0.0014m	
			HERS_2008	1	+0.008903m	0.0042m	

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3454	810	gpsaz	-***-	5	249ø55'34.4329"	0.2030"	0.04
			KEAT_2008	11	249ø55'34.4682"	0.0533"	
			MADI_2008	1	+0.035301"	0.1959"	
3455	810	gpsht	-***-	5	+11.1269m	0.0171m	0.15
			KEAT_2008	11	+11.1381m	0.0037m	
			MADI_2008	1	+0.011165m	0.0167m	
3456	810	gpsds	-***-	5	8370.3773m	0.0052m	0.10
			KEAT_2008	11	8370.3751m	0.0014m	
			MADI_2008	1	-0.002193m	0.0050m	
3457	811	gpsaz	-***-	5	98ø42'46.8611"	0.1329"	0.09
			RUSS_2008	11	98ø42'46.8125"	0.0509"	
			DAVE_2008	1	-0.048550"	0.1228"	
3458	811	gpsht	-***-	5	-9.9889m	0.0099m	0.28
			RUSS_2008	11	-9.9776m	0.0036m	
			DAVE_2008	1	+0.011304m	0.0092m	
3459	811	gpsds	-***-	5	7832.6560m	0.0043m	0.14
			RUSS_2008	11	7832.6535m	0.0017m	
			DAVE_2008	1	-0.002439m	0.0040m	
3460	812	gpsaz	-***-	5	229ø02'00.8893"	0.1202"	0.26
			CVAP_2008	11	229ø02'01.0178"	0.0418"	
			T849_2008	1	+0.128463"	0.1126"	
3461	812	gpsht	-***-	5	+27.8924m	0.0080m	0.11
			CVAP_2008	11	+27.8959m	0.0029m	
			T849_2008	1	+0.003437m	0.0074m	
3462	812	gpsds	-***-	5	8219.4110m	0.0026m	0.21
			CVAP_2008	11	8219.4132m	0.0011m	
			T849_2008	1	+0.002203m	0.0024m	
3463	813	gpsaz	-***-	5	164ø11'48.0174"	0.1251"	0.14
			T849_2008	11	164ø11'47.9430"	0.0257"	
			KEAT_2008	1	-0.074455"	0.1224"	
3464	813	gpsht	-***-	5	-0.6095m	0.0181m	0.11
			T849_2008	11	-0.6007m	0.0032m	
			KEAT_2008	1	+0.008816m	0.0178m	
3465	813	gpsds	-***-	5	9338.5792m	0.0095m	0.09
			T849_2008	11	9338.5827m	0.0018m	
			KEAT_2008	1	+0.003462m	0.0093m	
3466	814	gpsaz	-***-	5	210ø32'34.7479"	0.1187"	0.07
			TYND_2008	11	210ø32'34.7167"	0.0482"	
			CVAP_2008	1	-0.031225"	0.1085"	
3467	814	gpsht	-***-	5	-1.2348m	0.0049m	0.12
			TYND_2008	11	-1.2371m	0.0022m	
			CVAP_2008	1	-0.002316m	0.0044m	

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3468	814	gpsds	---	5	4525.8267m	0.0021m	0.08
	1		TYND_2008	11	4525.8261m	0.0011m	
			CVAP_2008	1	-0.000627m	0.0018m	
3469	815	gpsaz	---	5	343041'23.0671"	0.1618"	0.06
	1		WOOD_2008	11	343041'23.0259"	0.0540"	
			KEAT_2008	1	-0.041133"	0.1525"	
3470	815	gpsht	---	5	-3.7784m	0.0114m	0.01
	1		WOOD_2008	11	-3.7789m	0.0031m	
			KEAT_2008	1	-0.000438m	0.0109m	
3471	815	gpsds	---	5	4361.9794m	0.0056m	0.01
	1		WOOD_2008	11	4361.9793m	0.0018m	
			KEAT_2008	1	-0.000145m	0.0053m	
3472	816	gpsaz	---	5	98032'50.3573"	0.1247"	0.12
	1		1069_2008	11	98032'50.2942"	0.0428"	
			YCAP_2008	1	-0.063082"	0.1171"	
3473	816	gpsht	---	5	-25.2000m	0.0114m	0.02
	1		1069_2008	11	-25.1989m	0.0040m	
			YCAP_2008	1	+0.001052m	0.0107m	
3474	816	gpsds	---	5	10258.7036m	0.0055m	0.04
	1		1069_2008	11	10258.7044m	0.0018m	
			YCAP_2008	1	+0.000857m	0.0052m	
3475	817	gpsaz	---	5	176044'14.4818"	0.0766"	0.19
	1		CANA_2008	11	176044'14.4253"	0.0378"	
			YCAP_2008	1	-0.056469"	0.0666"	
3476	817	gpsht	---	5	-0.3154m	0.0044m	0.27
	1		CANA_2008	11	-0.3199m	0.0024m	
			YCAP_2008	1	-0.004457m	0.0037m	
3477	817	gpsds	---	5	4994.4963m	0.0026m	0.05
	1		CANA_2008	11	4994.4959m	0.0013m	
			YCAP_2008	1	-0.000461m	0.0023m	
3478	818	gpsaz	---	5	126016'58.0201"	0.0652"	0.36
	1		YCAP_2008	11	126016'58.1098"	0.0333"	
			DAVE_2008	1	+0.089729"	0.0561"	
3479	818	gpsht	---	5	-10.3229m	0.0059m	0.06
	1		YCAP_2008	11	-10.3214m	0.0029m	
			DAVE_2008	1	+0.001453m	0.0052m	
3480	818	gpsds	---	5	7337.1101m	0.0036m	0.32
	1		YCAP_2008	11	7337.1147m	0.0016m	
			DAVE_2008	1	+0.004584m	0.0032m	
3481	819	gpsaz	---	5	210005'31.7436"	0.1451"	0.09
	1		YCAP_2008	11	210005'31.7007"	0.1017"	
			RUSS_2008	1	-0.042816"	0.1034"	
3482	819	gpsht	---	5	-0.3455m	0.0043m	0.12

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	1		YCAP_2008	11	-0.3439m	0.0030m	
			RUSS_2008	1	+0.001646m	0.0031m	
3483	819	gpsds	-**-	5	3644.8509m	0.0018m	0.14
	1		YCAP_2008	11	3644.8516m	0.0013m	
			RUSS_2008	1	+0.000739m	0.0012m	
3484	820	gpsaz	-**-	5	197ø32'24.0979"	0.2017"	0.00
	1		ABUT_2008	11	197ø32'24.0982"	0.0751"	
			1069_2008	1	+0.000245"	0.1872"	
3485	820	gpsht	-**-	5	+1.6073m	0.0106m	0.15
	1		ABUT_2008	11	+1.6010m	0.0043m	
			1069_2008	1	-0.006293m	0.0097m	
3486	820	gpsds	-**-	5	5682.0066m	0.0052m	0.01
	1		ABUT_2008	11	5682.0068m	0.0021m	
			1069_2008	1	+0.000203m	0.0047m	
3487	821	gpsaz	-**-	5	179ø27'28.9872"	0.1899"	0.35
	1		1069_2008	11	179ø27'29.2488"	0.0796"	
			B849_2008	1	+0.261570"	0.1725"	
3488	821	gpsht	-**-	5	-15.1487m	0.0120m	0.08
	1		1069_2008	11	-15.1521m	0.0065m	
			B849_2008	1	-0.003393m	0.0101m	
3489	821	gpsds	-**-	5	5819.1545m	0.0073m	0.14
	1		1069_2008	11	5819.1502m	0.0028m	
			B849_2008	1	-0.004267m	0.0067m	
3490	822	gpsaz	-**-	5	250ø43'00.4605"	0.1453"	0.10
	1		CANA_2008	11	250ø43'00.5232"	0.0470"	
			1069_2008	1	+0.062707"	0.1375"	
3491	822	gpsht	-**-	5	+24.8895m	0.0113m	0.23
	1		CANA_2008	11	+24.8791m	0.0040m	
			1069_2008	1	-0.010446m	0.0106m	
3492	822	gpsds	-**-	5	10444.5881m	0.0039m	0.19
	1		CANA_2008	11	10444.5910m	0.0014m	
			1069_2008	1	+0.002921m	0.0036m	
3493	823	gpsaz	-**-	5	136ø24'34.7815"	0.1039"	0.06
	1		COTT_2008	11	136ø24'34.8067"	0.0482"	
			1069_2008	1	+0.025207"	0.0921"	
3494	823	gpsht	-**-	5	-37.0657m	0.0118m	0.14
	1		COTT_2008	11	-37.0722m	0.0049m	
			1069_2008	1	-0.006528m	0.0107m	
3495	823	gpsds	-**-	5	8096.7561m	0.0076m	0.04
	1		COTT_2008	11	8096.7548m	0.0028m	
			1069_2008	1	-0.001270m	0.0071m	
3496	824	gpsaz	-**-	5	119ø21'26.2650"	0.1043"	0.01
	1		1069_2008	11	119ø21'26.2596"	0.0426"	

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			RUSS_2008	1	-0.005369"	0.0952"	
3497	824	gpsht	-***-	5	-25.5461m	0.0114m	0.07
	1		1069_2008	11	-25.5428m	0.0046m	
			RUSS_2008	1	+0.003300m	0.0104m	
3498	824	gpsds	-***-	5	9547.3376m	0.0067m	0.04
	1		1069_2008	11	9547.3365m	0.0025m	
			RUSS_2008	1	-0.001030m	0.0062m	
3499	825	gpsaz	-***-	5	270ø40'08.6700"	0.1434"	0.22
	1		1075_2008	11	270ø40'08.5360"	0.0441"	
			BIRD_2008	1	-0.134047"	0.1365"	
3500	825	gpsht	-***-	5	+79.2042m	0.0119m	0.08
	1		1075_2008	11	+79.2003m	0.0040m	
			BIRD_2008	1	-0.003929m	0.0112m	
3501	825	gpsds	-***-	5	9579.2321m	0.0046m	0.18
	1		1075_2008	11	9579.2357m	0.0014m	
			BIRD_2008	1	+0.003556m	0.0044m	
3502	826	gpsaz	-***-	5	277ø11'06.9245"	0.1457"	0.23
	1		CVAP_2008	11	277ø11'07.0652"	0.0464"	
			1075_2008	1	+0.140744"	0.1381"	
3503	826	gpsht	-***-	5	+6.7893m	0.0100m	0.04
	1		CVAP_2008	11	+6.7878m	0.0032m	
			1075_2008	1	-0.001554m	0.0095m	
3504	826	gpsds	-***-	5	7803.9819m	0.0039m	0.37
	1		CVAP_2008	11	7803.9760m	0.0013m	
			1075_2008	1	-0.005920m	0.0037m	
3505	827	gpsaz	-***-	5	28ø41'16.1086"	0.1493"	0.76
	1		1075_2008	11	28ø41'16.5136"	0.0859"	
			HERS_2008	1	+0.405015"	0.1222"	
3506	827	gpsht	-***-	5	-0.7869m	0.0057m	0.26
	1		1075_2008	11	-0.7925m	0.0028m	
			HERS_2008	1	-0.005579m	0.0050m	
3507	827	gpsds	-***-	5	3429.3368m	0.0030m	0.09
	1		1075_2008	11	3429.3379m	0.0014m	
			HERS_2008	1	+0.001089m	0.0026m	
3508	828	gpsaz	-***-	5	166ø22'27.9010"	0.1449"	0.23
	1		1075_2008	11	166ø22'28.0407"	0.0407"	
			T849_2008	1	+0.139764"	0.1391"	
3509	828	gpsht	-***-	5	+21.1025m	0.0130m	0.10
	1		1075_2008	11	+21.1081m	0.0036m	
			T849_2008	1	+0.005549m	0.0125m	
3510	828	gpsds	-***-	5	6547.6617m	0.0078m	0.05
	1		1075_2008	11	6547.6635m	0.0021m	
			T849_2008	1	+0.001790m	0.0075m	

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3511	829	gpsaz	-***-	5	220ø49'00.3225"	0.1946"	0.12
			1075_2008	11	220ø49'00.4162"	0.0694"	
			VINC_2008	1	+0.093725"	0.1818"	
3512	829	gpsht	-***-	5	+33.2269m	0.0127m	0.10
			1075_2008	11	+33.2320m	0.0040m	
			VINC_2008	1	+0.005074m	0.0120m	
3513	829	gpsds	-***-	5	6647.1935m	0.0055m	0.42
			1075_2008	11	6647.2031m	0.0017m	
			VINC_2008	1	+0.009652m	0.0052m	
3514	830	gpsaz	-***-	5	326ø11'26.4445"	0.1298"	0.39
			1075_2008	11	326ø11'26.2315"	0.0363"	
			X200_2008	1	-0.213044"	0.1246"	
3515	830	gpsht	-***-	5	+15.1157m	0.0124m	0.11
			1075_2008	11	+15.1215m	0.0036m	
			X200_2008	1	+0.005766m	0.0119m	
3516	830	gpsds	-***-	5	7774.2324m	0.0066m	0.05
			1075_2008	11	7774.2339m	0.0020m	
			X200_2008	1	+0.001467m	0.0062m	
3517	831	gpsaz	-***-	5	250ø48'36.3510"	0.2087"	0.07
			1699_2008	11	250ø48'36.4130"	0.0851"	
			BRID_2008	1	+0.061996"	0.1906"	
3518	831	gpsht	-***-	5	+11.7188m	0.0142m	0.02
			1699_2008	11	+11.7174m	0.0062m	
			BRID_2008	1	-0.001385m	0.0128m	
3519	831	gpsds	-***-	5	8552.6705m	0.0060m	0.16
			1699_2008	11	8552.6743m	0.0023m	
			BRID_2008	1	+0.003882m	0.0055m	
3520	832	gpsaz	-***-	5	302ø20'12.5328"	0.1501"	0.16
			1699_2008	11	302ø20'12.6292"	0.0618"	
			GW17_2008	1	+0.096375"	0.1367"	
3521	832	gpsht	-***-	5	+32.4519m	0.0125m	0.18
			1699_2008	11	+32.4607m	0.0055m	
			GW17_2008	1	+0.008823m	0.0113m	
3522	832	gpsds	-***-	5	9205.7325m	0.0062m	0.21
			1699_2008	11	9205.7377m	0.0025m	
			GW17_2008	1	+0.005207m	0.0057m	
3523	833	gpsaz	-***-	5	117ø19'36.0170"	0.1447"	0.21
			1699_2008	11	117ø19'36.1309"	0.0696"	
			KEAT_2008	1	+0.113988"	0.1269"	
3524	833	gpsht	-***-	5	-16.7266m	0.0089m	0.07
			1699_2008	11	-16.7288m	0.0042m	
			KEAT_2008	1	-0.002260m	0.0078m	

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3525	833	gpsds	---	5	6656.8786m	0.0042m	0.04
	1		1699_2008	11	6656.8779m	0.0018m	
			KEAT_2008	1	-0.000736m	0.0038m	
3526	834	gpsaz	---	5	198009'08.0924"	0.1471"	0.14
	1		1699_2008	11	198009'08.1782"	0.0578"	
			MADI_2008	1	+0.085766"	0.1353"	
3527	834	gpsht	---	5	-5.5876m	0.0096m	0.09
	1		1699_2008	11	-5.5908m	0.0044m	
			MADI_2008	1	-0.003225m	0.0085m	
3528	834	gpsds	---	5	6245.5542m	0.0058m	0.01
	1		1699_2008	11	6245.5539m	0.0025m	
			MADI_2008	1	-0.000249m	0.0053m	
3529	835	gpsaz	---	5	209037'01.8861"	0.1221"	0.52
	1		T849_2008	11	209037'02.1350"	0.0528"	
			1699_2008	1	+0.248938"	0.1101"	
3530	835	gpsht	---	5	+16.1339m	0.0083m	0.18
	1		T849_2008	11	+16.1281m	0.0040m	
			1699_2008	1	-0.005762m	0.0073m	
3531	835	gpsds	---	5	6817.9637m	0.0042m	0.02
	1		T849_2008	11	6817.9640m	0.0021m	
			1699_2008	1	+0.000256m	0.0037m	
3532	836	gpsaz	---	5	160050'04.3389"	0.0962"	0.04
	1		VINC_2008	11	160050'04.3233"	0.0433"	
			1699_2008	1	-0.015590"	0.0859"	
3533	836	gpsht	---	5	+4.0085m	0.0092m	0.12
	1		VINC_2008	11	+4.0042m	0.0044m	
			1699_2008	1	-0.004240m	0.0081m	
3534	836	gpsds	---	5	7685.1568m	0.0063m	0.04
	1		VINC_2008	11	7685.1578m	0.0026m	
			1699_2008	1	+0.001013m	0.0057m	
3535	837	gpsaz	---	5	103031'28.7396"	0.0957"	0.00
	1		ABUT_2008	11	103031'28.7391"	0.0442"	
			CANA_2008	1	-0.000530"	0.0849"	
3536	837	gpsht	---	5	-23.2809m	0.0075m	0.10
	1		ABUT_2008	11	-23.2781m	0.0035m	
			CANA_2008	1	+0.002790m	0.0066m	
3537	837	gpsds	---	5	8374.9508m	0.0038m	0.30
	1		ABUT_2008	11	8374.9554m	0.0016m	
			CANA_2008	1	+0.004594m	0.0035m	
3538	838	gpsaz	---	5	273032'43.0368"	0.1325"	0.02
	1		ABUT_2008	11	273032'43.0477"	0.0635"	
			COTT_2008	1	+0.010934"	0.1162"	
3539	838	gpsht	---	5	+38.6720m	0.0079m	0.04

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	1		ABUT_2008	11	+38.6732m	0.0040m	
			COTT_2008	1	+0.001180m	0.0068m	
3540	838	gpsds	-**-	5	7303.7161m	0.0037m	0.08
	1		ABUT_2008	11	7303.7150m	0.0016m	
			COTT_2008	1	-0.001151m	0.0033m	
3541	839	gpsaz	-**-	5	158ø03'07.2280"	0.1104"	0.12
	1		MADI_2008	11	158ø03'07.2815"	0.0464"	
			ABUT_2008	1	+0.053475"	0.1001"	
3542	839	gpsht	-**-	5	+5.7903m	0.0085m	0.10
	1		MADI_2008	11	+5.7935m	0.0036m	
			ABUT_2008	1	+0.003223m	0.0077m	
3543	839	gpsds	-**-	5	5801.7200m	0.0058m	0.03
	1		MADI_2008	11	5801.7192m	0.0021m	
			ABUT_2008	1	-0.000752m	0.0054m	
3544	840	gpsaz	-**-	5	59ø30'44.8148"	0.1108"	0.16
	1		ABUT_2008	11	59ø30'44.8839"	0.0490"	
			WOOD_2008	1	+0.069185"	0.0994"	
3545	840	gpsht	-**-	5	-13.1502m	0.0062m	0.11
	1		ABUT_2008	11	-13.1528m	0.0032m	
			WOOD_2008	1	-0.002520m	0.0053m	
3546	840	gpsds	-**-	5	8031.9650m	0.0022m	0.20
	1		ABUT_2008	11	8031.9665m	0.0012m	
			WOOD_2008	1	+0.001564m	0.0018m	
3547	841	gpsaz	-**-	5	219ø34'35.7578"	0.1489"	0.12
	1		X200_2008	11	219ø34'35.8308"	0.0467"	
			BIRD_2008	1	+0.073020"	0.1413"	
3548	841	gpsht	-**-	5	+64.0672m	0.0141m	0.20
	1		X200_2008	11	+64.0788m	0.0038m	
			BIRD_2008	1	+0.011585m	0.0136m	
3549	841	gpsds	-**-	5	8239.2230m	0.0069m	0.08
	1		X200_2008	11	8239.2205m	0.0016m	
			BIRD_2008	1	-0.002477m	0.0067m	
3550	842	gpsaz	-**-	5	180ø06'59.2103"	0.1600"	0.13
	1		BIRD_2008	11	180ø06'59.2981"	0.0542"	
			GW17_2008	1	+0.087770"	0.1506"	
3551	842	gpsht	-**-	5	-9.5003m	0.0150m	0.05
	1		BIRD_2008	11	-9.5034m	0.0055m	
			GW17_2008	1	-0.003027m	0.0139m	
3552	842	gpsds	-**-	5	7477.1958m	0.0082m	0.04
	1		BIRD_2008	11	7477.1971m	0.0030m	
			GW17_2008	1	+0.001336m	0.0077m	
3553	843	gpsaz	-**-	5	314ø27'53.8901"	0.1202"	0.16
	1		VINC_2008	11	314ø27'53.9678"	0.0451"	

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			BIRD_2008	1	+0.077730"	0.1114"	
3554	843	gpsht	-***-	5	+45.9724m	0.0112m	0.09
	1		VINC_2008	11	+45.9683m	0.0043m	
			BIRD_2008	1	-0.004099m	0.0103m	
3555	843	gpsds	-***-	5	7337.3504m	0.0065m	0.30
	1		VINC_2008	11	7337.3425m	0.0022m	
			BIRD_2008	1	-0.007910m	0.0061m	
3556	844	gpsaz	-***-	5	219ø34'36.0448"	0.1438"	0.36
	1		X200_2008	11	219ø34'35.8308"	0.0467"	
			BIRD_2008	1	-0.213999"	0.1360"	
3557	844	gpsht	-***-	5	+64.0834m	0.0103m	0.11
	1		X200_2008	11	+64.0788m	0.0038m	
			BIRD_2008	1	-0.004600m	0.0096m	
3558	844	gpsds	-***-	5	8239.2208m	0.0041m	0.01
	1		X200_2008	11	8239.2205m	0.0016m	
			BIRD_2008	1	-0.000219m	0.0038m	
3559	845	gpsaz	-***-	5	172ø48'01.3592"	0.1475"	0.27
	1		BRID_2008	11	172ø48'01.2015"	0.0579"	
			COTT_2008	1	-0.157692"	0.1357"	
3560	845	gpsht	-***-	5	+27.1627m	0.0141m	0.07
	1		BRID_2008	11	+27.1586m	0.0063m	
			COTT_2008	1	-0.004084m	0.0126m	
3561	845	gpsds	-***-	5	8116.7388m	0.0088m	0.13
	1		BRID_2008	11	8116.7433m	0.0038m	
			COTT_2008	1	+0.004507m	0.0079m	
3562	846	gpsaz	-***-	5	182ø09'36.4082"	0.1908"	0.05
	1		GW17_2008	11	182ø09'36.4482"	0.0644"	
			BRID_2008	1	+0.040011"	0.1796"	
3563	846	gpsht	-***-	5	-20.7342m	0.0169m	0.13
	1		GW17_2008	11	-20.7433m	0.0067m	
			BRID_2008	1	-0.009093m	0.0155m	
3564	846	gpsds	-***-	5	7741.1558m	0.0106m	0.13
	1		GW17_2008	11	7741.1613m	0.0040m	
			BRID_2008	1	+0.005440m	0.0098m	
3565	847	gpsaz	-***-	5	286ø42'15.8443"	0.1676"	0.05
	1		BRID_2008	11	286ø42'15.8088"	0.0677"	
			GW32_2008	1	-0.035528"	0.1533"	
3566	847	gpsht	-***-	5	+48.6190m	0.0160m	0.01
	1		BRID_2008	11	+48.6198m	0.0077m	
			GW32_2008	1	+0.000848m	0.0140m	
3567	847	gpsds	-***-	5	10813.2670m	0.0072m	0.31
	1		BRID_2008	11	10813.2761m	0.0026m	
			GW32_2008	1	+0.009077m	0.0067m	

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3568	848	gpsaz	-**-	5	116ø56'09.9541"	0.2262"	0.03
	1		BRID_2008	11	116ø56'09.9290"	0.0963"	
			MADI_2008	1	-0.025065"	0.2047"	
3569	848	gpsht	-**-	5	-17.3008m	0.0125m	0.15
	1		BRID_2008	11	-17.3082m	0.0059m	
			MADI_2008	1	-0.007415m	0.0110m	
3570	848	gpsds	-**-	5	6881.3865m	0.0064m	0.01
	1		BRID_2008	11	6881.3861m	0.0025m	
			MADI_2008	1	-0.000337m	0.0059m	
3571	849	gpsaz	-**-	5	168ø36'25.8424"	0.0866"	0.13
	1		WOOD_2008	11	168ø36'25.7972"	0.0345"	
			CANA_2008	1	-0.045179"	0.0794"	
3572	849	gpsht	-**-	5	-10.1304m	0.0066m	0.19
	1		WOOD_2008	11	-10.1253m	0.0029m	
			CANA_2008	1	+0.005043m	0.0059m	
3573	849	gpsds	-**-	5	6155.9761m	0.0045m	0.02
	1		WOOD_2008	11	6155.9758m	0.0017m	
			CANA_2008	1	-0.000352m	0.0041m	
3574	850	gpsaz	-**-	5	130ø49'01.6742"	0.0994"	0.09
	1		CVAP_2008	11	130ø49'01.7106"	0.0340"	
			CODY_2008	1	+0.036416"	0.0934"	
3575	850	gpsht	-**-	5	+4.5741m	0.0088m	0.15
	1		CVAP_2008	11	+4.5687m	0.0030m	
			CODY_2008	1	-0.005385m	0.0082m	
3576	850	gpsds	-**-	5	7977.1356m	0.0043m	0.12
	1		CVAP_2008	11	7977.1377m	0.0016m	
			CODY_2008	1	+0.002058m	0.0040m	
3577	851	gpsaz	-**-	5	157ø42'43.2047"	0.0844"	0.02
	1		TYND_2008	11	157ø42'43.2102"	0.0257"	
			CODY_2008	1	+0.005570"	0.0803"	
3578	851	gpsht	-**-	5	+3.3314m	0.0101m	0.01
	1		TYND_2008	11	+3.3316m	0.0034m	
			CODY_2008	1	+0.000238m	0.0095m	
3579	851	gpsds	-**-	5	9849.7229m	0.0055m	0.02
	1		TYND_2008	11	9849.7224m	0.0019m	
			CODY_2008	1	-0.000446m	0.0052m	
3580	852	gpsaz	-**-	5	226ø04'54.3216"	0.1582"	0.21
	1		MADI_2008	11	226ø04'54.1897"	0.0628"	
			COTT_2008	1	-0.131814"	0.1452"	
3581	852	gpsht	-**-	5	+44.4638m	0.0092m	0.08
	1		MADI_2008	11	+44.4668m	0.0039m	
			COTT_2008	1	+0.002938m	0.0084m	

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3582	852	gpsds	-**-	5	7109.7767m	0.0046m	0.08
	1		MADI_2008	11	7109.7752m	0.0017m	
			COTT_2008	1	-0.001539m	0.0043m	
3583	853	gpsaz	-**-	5	226ø04'54.1860"	0.1824"	0.00
	1		MADI_2008	11	226ø04'54.1897"	0.0628"	
			COTT_2008	1	+0.003699"	0.1713"	
3584	853	gpsht	-**-	5	+44.4654m	0.0090m	0.04
	1		MADI_2008	11	+44.4668m	0.0039m	
			COTT_2008	1	+0.001377m	0.0081m	
3585	853	gpsds	-**-	5	7109.7754m	0.0036m	0.02
	1		MADI_2008	11	7109.7752m	0.0017m	
			COTT_2008	1	-0.000246m	0.0032m	
3586	854	gpsaz	-**-	5	303ø10'10.3607"	0.0937"	0.28
	1		CVAP_2008	11	303ø10'10.4679"	0.0357"	
			HERS_2008	1	+0.107191"	0.0867"	
3587	854	gpsht	-**-	5	+5.9942m	0.0073m	0.04
	1		CVAP_2008	11	+5.9953m	0.0028m	
			HERS_2008	1	+0.001131m	0.0067m	
3588	854	gpsds	-**-	5	7279.7406m	0.0033m	0.40
	1		CVAP_2008	11	7279.7353m	0.0014m	
			HERS_2008	1	-0.005326m	0.0031m	
3589	855	gpsaz	-**-	5	229ø02'01.0668"	0.1506"	0.08
	1		CVAP_2008	11	229ø02'01.0178"	0.0418"	
			T849_2008	1	-0.049007"	0.1447"	
3590	855	gpsht	-**-	5	+27.8915m	0.0111m	0.09
	1		CVAP_2008	11	+27.8959m	0.0029m	
			T849_2008	1	+0.004361m	0.0107m	
3591	855	gpsds	-**-	5	8219.4157m	0.0041m	0.15
	1		CVAP_2008	11	8219.4132m	0.0011m	
			T849_2008	1	-0.002542m	0.0039m	
3592	856	gpsaz	-**-	5	30ø31'34.8097"	0.1198"	0.16
	1		CVAP_2008	11	30ø31'34.8875"	0.0481"	
			TYND_2008	1	+0.077796"	0.1097"	
3593	856	gpsht	-**-	5	+1.2427m	0.0058m	0.24
	1		CVAP_2008	11	+1.2371m	0.0022m	
			TYND_2008	1	-0.005623m	0.0053m	
3594	856	gpsds	-**-	5	4525.8274m	0.0029m	0.11
	1		CVAP_2008	11	4525.8261m	0.0011m	
			TYND_2008	1	-0.001339m	0.0027m	
3595	857	gpsaz	-**-	5	98ø42'46.7502"	0.1057"	0.15
	1		RUSS_2008	11	98ø42'46.8125"	0.0509"	
			DAVE_2008	1	+0.062279"	0.0927"	
3596	857	gpsht	-**-	5	-9.9774m	0.0074m	0.00

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	1		RUSS_2008	11	-9.9776m	0.0036m	
			DAVE_2008	1	-0.000133m	0.0064m	
3597	857	gpsds	-***-	5	7832.6491m	0.0035m	0.33
	1		RUSS_2008	11	7832.6535m	0.0017m	
			DAVE_2008	1	+0.004479m	0.0031m	
3598	858	gpsaz	-***-	5	179ø52'40.3209"	0.1124"	0.18
	1		DRAI_2008	11	179ø52'40.2432"	0.0524"	
			HERS_2008	1	-0.077684"	0.0995"	
3599	858	gpsht	-***-	5	+0.8391m	0.0112m	0.06
	1		DRAI_2008	11	+0.8419m	0.0042m	
			HERS_2008	1	+0.002822m	0.0105m	
3600	858	gpsds	-***-	5	5618.4612m	0.0066m	0.24
	1		DRAI_2008	11	5618.4677m	0.0026m	
			HERS_2008	1	+0.006493m	0.0061m	
3601	859	gpsaz	-***-	5	267ø30'13.0633"	0.2399"	0.02
	1		JIME_2008	11	267ø30'13.0861"	0.0948"	
			DRAI_2008	1	+0.022787"	0.2204"	
3602	859	gpsht	-***-	5	+0.5473m	0.0122m	0.00
	1		JIME_2008	11	+0.5473m	0.0046m	
			DRAI_2008	1	+0.000006m	0.0113m	
3603	859	gpsds	-***-	5	6186.5950m	0.0034m	0.20
	1		JIME_2008	11	6186.5977m	0.0016m	
			DRAI_2008	1	+0.002629m	0.0030m	
3604	860	gpsaz	-***-	5	250ø01'31.4319"	0.2066"	0.11
	1		DRAI_2008	11	250ø01'31.3393"	0.0872"	
			X200_2008	1	-0.092637"	0.1873"	
3605	860	gpsht	-***-	5	+16.7548m	0.0114m	0.02
	1		DRAI_2008	11	+16.7559m	0.0044m	
			X200_2008	1	+0.001094m	0.0105m	
3606	860	gpsds	-***-	5	6340.7854m	0.0037m	0.26
	1		DRAI_2008	11	6340.7893m	0.0016m	
			X200_2008	1	+0.003880m	0.0034m	
3607	861	gpsaz	-***-	5	246ø30'48.6531"	0.1368"	0.05
	1		GW17_2008	11	246ø30'48.6275"	0.0560"	
			GW32_2008	1	-0.025682"	0.1249"	
3608	861	gpsht	-***-	5	+27.8874m	0.0145m	0.20
	1		GW17_2008	11	+27.8766m	0.0074m	
			GW32_2008	1	-0.010848m	0.0125m	
3609	861	gpsds	-***-	5	11610.5034m	0.0063m	0.41
	1		GW17_2008	11	11610.5141m	0.0022m	
			GW32_2008	1	+0.010657m	0.0059m	
3610	862	gpsaz	-***-	5	246ø01'33.2483"	0.2572"	0.03
	1		VINC_2008	11	246ø01'33.2743"	0.1030"	

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			GW17_2008	1	+0.026039"	0.2356"	
3611	862	gpsht	-***-	5	+36.4639m	0.0101m	0.03
	1		VINC_2008	11	+36.4649m	0.0049m	
			GW17_2008	1	+0.000993m	0.0089m	
3612	862	gpsds	-***-	5	5752.9491m	0.0042m	0.03
	1		VINC_2008	11	5752.9487m	0.0018m	
			GW17_2008	1	-0.000465m	0.0038m	
3613	863	gpsaz	-***-	5	246ø01'33.5062"	0.3234"	0.17
	1		VINC_2008	11	246ø01'33.2743"	0.1030"	
			GW17_2008	1	-0.231926"	0.3065"	
3614	863	gpsht	-***-	5	+36.4725m	0.0150m	0.12
	1		VINC_2008	11	+36.4649m	0.0049m	
			GW17_2008	1	-0.007587m	0.0142m	
3615	863	gpsds	-***-	5	5752.9507m	0.0052m	0.09
	1		VINC_2008	11	5752.9487m	0.0018m	
			GW17_2008	1	-0.002005m	0.0049m	
3616	864	gpsaz	-***-	5	226ø21'16.7793"	0.1045"	0.23
	1		JIME_2008	11	226ø21'16.6844"	0.0410"	
			HERS_2008	1	-0.094857"	0.0961"	
3617	864	gpsht	-***-	5	+1.3864m	0.0093m	0.07
	1		JIME_2008	11	+1.3892m	0.0035m	
			HERS_2008	1	+0.002801m	0.0086m	
3618	864	gpsds	-***-	5	8530.8403m	0.0043m	0.25
	1		JIME_2008	11	8530.8448m	0.0015m	
			HERS_2008	1	+0.004446m	0.0040m	
3619	865	gpsaz	-***-	5	270ø35'33.0433"	0.1536"	0.04
	1		TYND_2008	11	270ø35'33.0191"	0.0376"	
			HERS_2008	1	-0.024208"	0.1489"	
3620	865	gpsht	-***-	5	+4.7612m	0.0111m	0.06
	1		TYND_2008	11	+4.7582m	0.0027m	
			HERS_2008	1	-0.002951m	0.0108m	
3621	865	gpsds	-***-	5	8392.7878m	0.0029m	0.15
	1		TYND_2008	11	8392.7860m	0.0010m	
			HERS_2008	1	-0.001741m	0.0027m	
3622	866	gpsaz	-***-	5	119ø59'30.7014"	0.1589"	0.00
	1		X200_2008	11	119ø59'30.6984"	0.0429"	
			HERS_2008	1	-0.002965"	0.1531"	
3623	866	gpsht	-***-	5	-15.9150m	0.0100m	0.02
	1		X200_2008	11	-15.9140m	0.0030m	
			HERS_2008	1	+0.000990m	0.0095m	
3624	866	gpsds	-***-	5	6897.5278m	0.0036m	0.37
	1		X200_2008	11	6897.5332m	0.0014m	
			HERS_2008	1	+0.005369m	0.0033m	

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3625	867	gpsaz	-***-	5	270ø35'32.9658"	0.1016"	0.13	
			1	TYND_2008	11	270ø35'33.0191"		0.0376"
				HERS_2008	1	+0.053314"		0.0944"
3626	867	gpsht	-***-	5	+4.7552m	0.0075m	0.10	
			1	TYND_2008	11	+4.7582m		0.0027m
				HERS_2008	1	+0.003062m		0.0070m
3627	867	gpsds	-***-	5	8392.7916m	0.0028m	0.48	
			1	TYND_2008	11	8392.7860m		0.0010m
				HERS_2008	1	-0.005622m		0.0027m
3628	868	gpsaz	-***-	5	300ø02'06.3871"	0.1053"	0.23	
			1	HERS_2008	11	300ø02'06.2915"		0.0429"
				X200_2008	1	-0.095572"		0.0962"
3629	868	gpsht	-***-	5	+15.9103m	0.0085m	0.11	
			1	HERS_2008	11	+15.9140m		0.0030m
				X200_2008	1	+0.003663m		0.0079m
3630	868	gpsds	-***-	5	6897.5243m	0.0041m	0.52	
			1	HERS_2008	11	6897.5332m		0.0014m
				X200_2008	1	+0.008837m		0.0039m
3631	869	gpsaz	-***-	5	159ø36'56.9086"	0.1151"	0.21	
			1	JIME_2008	11	159ø36'57.0089"		0.0392"
				TYND_2008	1	+0.100280"		0.1082"
3632	869	gpsht	-***-	5	-3.3757m	0.0114m	0.14	
			1	JIME_2008	11	-3.3690m		0.0034m
				TYND_2008	1	+0.006644m		0.0109m
3633	869	gpsds	-***-	5	6371.3494m	0.0062m	0.11	
			1	JIME_2008	11	6371.3522m		0.0018m
				TYND_2008	1	+0.002865m		0.0059m
3634	870	gpsaz	-***-	5	249ø55'34.3524"	0.1418"	0.20	
			1	KEAT_2008	11	249ø55'34.4682"		0.0533"
				MADI_2008	1	+0.115779"		0.1314"
3635	870	gpsht	-***-	5	+11.1416m	0.0090m	0.10	
			1	KEAT_2008	11	+11.1381m		0.0037m
				MADI_2008	1	-0.003513m		0.0081m
3636	870	gpsds	-***-	5	8370.3786m	0.0035m	0.25	
			1	KEAT_2008	11	8370.3751m		0.0014m
				MADI_2008	1	-0.003490m		0.0032m
3637	871	gpsaz	-***-	5	164ø11'47.7283"	0.0668"	0.79	
			1	T849_2008	11	164ø11'47.9430"		0.0257"
				KEAT_2008	1	+0.214705"		0.0617"
3638	871	gpsht	-***-	5	-0.5957m	0.0080m	0.16	
			1	T849_2008	11	-0.6007m		0.0032m
				KEAT_2008	1	-0.005065m		0.0074m

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3639	871	gpsds	-**-	5	9338.5862m	0.0047m	0.18
	1		T849_2008	11	9338.5827m	0.0018m	
			KEAT_2008	1	-0.003476m	0.0043m	
3640	872	gpsaz	-**-	5	343041'23.0033"	0.0981"	0.06
	1		WOOD_2008	11	343041'23.0259"	0.0540"	
			KEAT_2008	1	+0.022626"	0.0819"	
3641	872	gpsht	-**-	5	-3.7783m	0.0052m	0.03
	1		WOOD_2008	11	-3.7789m	0.0031m	
			KEAT_2008	1	-0.000578m	0.0042m	
3642	872	gpsds	-**-	5	4361.9762m	0.0033m	0.25
	1		WOOD_2008	11	4361.9793m	0.0018m	
			KEAT_2008	1	+0.003087m	0.0028m	
3643	873	gpsaz	-**-	5	278013'54.9464"	0.1143"	0.05
	1		WOOD_2008	11	278013'54.9686"	0.0395"	
			MADI_2008	1	+0.022228"	0.1072"	
3644	873	gpsht	-**-	5	+7.3610m	0.0078m	0.06
	1		WOOD_2008	11	+7.3592m	0.0031m	
			MADI_2008	1	-0.001778m	0.0071m	
3645	873	gpsds	-**-	5	9181.9442m	0.0032m	0.23
	1		WOOD_2008	11	9181.9472m	0.0012m	
			MADI_2008	1	+0.003013m	0.0030m	
3646	874	gpsaz	-**-	5	98010'00.0086"	0.1074"	0.01
	1		MADI_2008	11	98010'00.0051"	0.0395"	
			WOOD_2008	1	-0.003452"	0.0999"	
3647	874	gpsht	-**-	5	-7.3584m	0.0078m	0.03
	1		MADI_2008	11	-7.3592m	0.0031m	
			WOOD_2008	1	-0.000860m	0.0071m	
3648	874	gpsds	-**-	5	9181.9458m	0.0041m	0.08
	1		MADI_2008	11	9181.9472m	0.0012m	
			WOOD_2008	1	+0.001334m	0.0039m	
3649	875	gpsaz	-**-	5	282045'59.4309"	0.1646"	0.13
	1		T849_2008	11	282045'59.5179"	0.0643"	
			VINC_2008	1	+0.087055"	0.1515"	
3650	875	gpsht	-**-	5	+12.1255m	0.0075m	0.05
	1		T849_2008	11	+12.1239m	0.0035m	
			VINC_2008	1	-0.001549m	0.0066m	
3651	875	gpsds	-**-	5	6036.3202m	0.0034m	0.64
	1		T849_2008	11	6036.3287m	0.0015m	
			VINC_2008	1	+0.008572m	0.0030m	
3652	876	gpsaz	-**-	5	164001'35.7826"	0.0386"	0.52
	1		T849_2008	11	164001'35.8608"	0.0175"	
			WOOD_2008	1	+0.078176"	0.0344"	
3653	876	gpsht	-**-	5	+3.1835m	0.0064m	0.22

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	1		T849_2008	11	+3.1781m	0.0032m	
			WOOD_2008	1	-0.005349m	0.0055m	
3654	876	gpsds	-**-	5	13700.4387m	0.0040m	0.38
	1		T849_2008	11	13700.4328m	0.0018m	
			WOOD_2008	1	-0.005876m	0.0036m	
3655	877	gpsaz	-**-	5	282ø45'59.5846"	0.2388"	0.07
	1		T849_2008	11	282ø45'59.5179"	0.0643"	
			VINC_2008	1	-0.066699"	0.2300"	
3656	877	gpsht	-**-	5	+12.1286m	0.0113m	0.10
	1		T849_2008	11	+12.1239m	0.0035m	
			VINC_2008	1	-0.004700m	0.0108m	
3657	877	gpsds	-**-	5	6036.3234m	0.0067m	0.19
	1		T849_2008	11	6036.3287m	0.0015m	
			VINC_2008	1	+0.005357m	0.0065m	
3658	878	gpsaz	-**-	5	352ø36'30.0385"	0.1087"	0.04
	1		0308_2008	11	352ø36'30.0556"	0.0410"	
			ZAMX_2008	1	+0.017148"	0.1007"	
3659	878	gpsht	-**-	5	-10.4935m	0.0085m	0.02
	1		0308_2008	11	-10.4942m	0.0037m	
			ZAMX_2008	1	-0.000690m	0.0077m	
3660	878	gpsds	-**-	5	6958.6170m	0.0061m	0.07
	1		0308_2008	11	6958.6189m	0.0022m	
			ZAMX_2008	1	+0.001882m	0.0057m	
3661	879	gpsaz	-**-	5	247ø07'20.1998"	0.3210"	0.05
	1		CODY_2008	11	247ø07'20.1295"	0.1231"	
			ZAMX_2008	1	-0.070317"	0.2964"	
3662	879	gpsht	-**-	5	+0.2131m	0.0071m	0.24
	1		CODY_2008	11	+0.2066m	0.0035m	
			ZAMX_2008	1	-0.006491m	0.0062m	
3663	879	gpsds	-**-	5	3552.7422m	0.0026m	0.52
	1		CODY_2008	11	3552.7473m	0.0013m	
			ZAMX_2008	1	+0.005099m	0.0022m	
3664	880	gpsaz	-**-	5	337ø17'01.3769"	0.0860"	0.06
	1		ZAMX_2008	11	337ø17'01.3555"	0.0340"	
			CVAP_2008	1	-0.021381"	0.0790"	
3665	880	gpsht	-**-	5	-4.7743m	0.0082m	0.03
	1		ZAMX_2008	11	-4.7753m	0.0032m	
			CVAP_2008	1	-0.000979m	0.0075m	
3666	880	gpsds	-**-	5	7153.8028m	0.0059m	0.02
	1		ZAMX_2008	11	7153.8022m	0.0019m	
			CVAP_2008	1	-0.000589m	0.0056m	
3667	881	gpsaz	-**-	5	237ø13'51.0257"	0.2048"	0.15
	1		ZAMX_2008	11	237ø13'50.9126"	0.1121"	

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			DUFO_2008	1	-0.113141"	0.1714"	
3668	881	gpsht	-***-	5	+7.1488m	0.0043m	0.34
	1		ZAMX_2008	11	+7.1440m	0.0029m	
			DUFO_2008	1	-0.004838m	0.0032m	
3669	881	gpsds	-***-	5	3285.7600m	0.0016m	0.04
	1		ZAMX_2008	11	3285.7598m	0.0011m	
			DUFO_2008	1	-0.000206m	0.0012m	
3670	882	gpsaz	-***-	5	309ø37'32.4406"	0.1042"	0.20
	1		FORD_2008	11	309ø37'32.5270"	0.0397"	
			ZAMX_2008	1	+0.086399"	0.0963"	
3671	882	gpsht	-***-	5	-4.3947m	0.0108m	0.21
	1		FORD_2008	11	-4.4038m	0.0040m	
			ZAMX_2008	1	-0.009128m	0.0100m	
3672	882	gpsds	-***-	5	9314.8834m	0.0078m	0.19
	1		FORD_2008	11	9314.8772m	0.0021m	
			ZAMX_2008	1	-0.006289m	0.0075m	
3673	883	gpsaz	-***-	5	252ø46'44.2396"	0.1878"	0.01
	1		03DG_2008	11	252ø46'44.2350"	0.0380"	
			CANA_2008	1	-0.004585"	0.1839"	
3674	883	gpsht	-***-	5	+5.5411m	0.0121m	0.10
	1		03DG_2008	11	+5.5463m	0.0029m	
			CANA_2008	1	+0.005161m	0.0117m	
3675	883	gpsds	-***-	5	8877.7570m	0.0036m	0.74
	1		03DG_2008	11	8877.7684m	0.0010m	
			CANA_2008	1	+0.011329m	0.0035m	
3676	884	gpsaz	-***-	5	124ø29'34.0280"	0.2626"	0.06
	1		CHUR_2008	11	124ø29'33.9615"	0.0784"	
			03DG_2008	1	-0.066463"	0.2507"	
3677	884	gpsht	-***-	5	-0.0997m	0.0103m	0.04
	1		CHUR_2008	11	-0.1016m	0.0033m	
			03DG_2008	1	-0.001834m	0.0097m	
3678	884	gpsds	-***-	5	4385.5854m	0.0052m	0.21
	1		CHUR_2008	11	4385.5898m	0.0016m	
			03DG_2008	1	+0.004458m	0.0049m	
3679	885	gpsaz	-***-	5	164ø27'13.8091"	0.1106"	0.36
	1		LIBR_2008	11	164ø27'13.6489"	0.0456"	
			03DG_2008	1	-0.160208"	0.1007"	
3680	885	gpsht	-***-	5	+4.0431m	0.0077m	0.06
	1		LIBR_2008	11	+4.0451m	0.0026m	
			03DG_2008	1	+0.002016m	0.0072m	
3681	885	gpsds	-***-	5	4376.7557m	0.0050m	0.18
	1		LIBR_2008	11	4376.7596m	0.0015m	
			03DG_2008	1	+0.003826m	0.0048m	

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3682	886	gpsaz	-***-	5	252ø46'44.1953"	0.1507"	0.06
			03DG_2008	11	252ø46'44.2350"	0.0380"	
			CANA_2008	1	+0.039717"	0.1458"	
3683	886	gpsht	-***-	5	+5.5744m	0.0100m	0.67
			03DG_2008	11	+5.5463m	0.0029m	
			CANA_2008	1	-0.028112m	0.0096m	
3684	886	gpsds	-***-	5	8877.7654m	0.0036m	0.20
			03DG_2008	11	8877.7684m	0.0010m	
			CANA_2008	1	+0.003012m	0.0035m	
3685	887	gpsaz	-***-	5	210ø34'55.3986"	0.1032"	0.22
			03DG_2008	11	210ø34'55.3060"	0.0408"	
			PLAI_2008	1	-0.092573"	0.0947"	
3686	887	gpsht	-***-	5	-4.3152m	0.0083m	0.46
			03DG_2008	11	-4.3308m	0.0032m	
			PLAI_2008	1	-0.015569m	0.0077m	
3687	887	gpsds	-***-	5	7232.0555m	0.0042m	0.02
			03DG_2008	11	7232.0559m	0.0015m	
			PLAI_2008	1	+0.000404m	0.0039m	
3688	888	gpsaz	-***-	5	172ø11'30.0947"	0.1215"	0.14
			03DG_2008	11	172ø11'30.1681"	0.0363"	
			RWF1_2008	1	+0.073372"	0.1159"	
3689	888	gpsht	-***-	5	-9.6264m	0.0092m	0.09
			03DG_2008	11	-9.6298m	0.0030m	
			RWF1_2008	1	-0.003394m	0.0087m	
3690	888	gpsds	-***-	5	6145.0759m	0.0057m	0.04
			03DG_2008	11	6145.0751m	0.0017m	
			RWF1_2008	1	-0.000868m	0.0054m	
3691	889	gpsaz	-***-	5	324ø28'04.4433"	0.1099"	0.13
			0308_2008	11	324ø28'04.5004"	0.0468"	
			DUFO_2008	1	+0.057110"	0.0994"	
3692	889	gpsht	-***-	5	-3.3443m	0.0098m	0.15
			0308_2008	11	-3.3502m	0.0037m	
			DUFO_2008	1	-0.005866m	0.0091m	
3693	889	gpsds	-***-	5	6294.8202m	0.0068m	0.08
			0308_2008	11	6294.8224m	0.0021m	
			DUFO_2008	1	+0.002232m	0.0065m	
3694	890	gpsaz	-***-	5	261ø18'30.6461"	0.2874"	0.03
			FORD_2008	11	261ø18'30.6141"	0.0737"	
			0308_2008	1	-0.032042"	0.2778"	
3695	890	gpsht	-***-	5	+6.1032m	0.0129m	0.24
			FORD_2008	11	+6.0903m	0.0038m	
			0308_2008	1	-0.012890m	0.0123m	

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3696	890	gpsds	-***-	5	6357.8013m	0.0052m	0.24
	1		FORD_2008	11	6357.7959m	0.0014m	
			0308_2008	1	-0.005343m	0.0050m	
3697	891	gpsaz	-***-	5	263011'54.3988"	0.2357"	0.17
	1		0308_2008	11	263011'54.5681"	0.0599"	
			KEAT_2008	1	+0.169213"	0.2279"	
3698	891	gpsht	-***-	5	+12.0421m	0.0111m	0.36
	1		0308_2008	11	+12.0257m	0.0037m	
			KEAT_2008	1	-0.016399m	0.0105m	
3699	891	gpsds	-***-	5	7385.8715m	0.0049m	0.19
	1		0308_2008	11	7385.8675m	0.0014m	
			KEAT_2008	1	-0.004022m	0.0047m	
3700	892	gpsaz	-***-	5	180021'04.3389"	0.2347"	0.05
	1		0308_2008	11	180021'04.3883"	0.0503"	
			CHUR_2008	1	+0.049434"	0.2293"	
3701	892	gpsht	-***-	5	+0.2261m	0.0224m	0.09
	1		0308_2008	11	+0.2345m	0.0039m	
			CHUR_2008	1	+0.008442m	0.0220m	
3702	892	gpsds	-***-	5	5982.0822m	0.0150m	0.10
	1		0308_2008	11	5982.0759m	0.0023m	
			CHUR_2008	1	-0.006248m	0.0148m	
3703	893	gpsaz	-***-	5	261018'30.7701"	0.2887"	0.13
	1		FORD_2008	11	261018'30.6141"	0.0737"	
			0308_2008	1	-0.156049"	0.2792"	
3704	893	gpsht	-***-	5	+6.0984m	0.0137m	0.14
	1		FORD_2008	11	+6.0903m	0.0038m	
			0308_2008	1	-0.008054m	0.0131m	
3705	893	gpsds	-***-	5	6357.7966m	0.0040m	0.04
	1		FORD_2008	11	6357.7959m	0.0014m	
			0308_2008	1	-0.000728m	0.0037m	
3706	894	gpsaz	-***-	5	330031'21.1584"	0.1086"	0.06
	1		LIBR_2008	11	330031'21.1847"	0.0495"	
			0308_2008	1	+0.026336"	0.0966"	
3707	894	gpsht	-***-	5	+3.9212m	0.0069m	0.33
	1		LIBR_2008	11	+3.9121m	0.0029m	
			0308_2008	1	-0.009030m	0.0063m	
3708	894	gpsds	-***-	5	4881.9689m	0.0043m	0.19
	1		LIBR_2008	11	4881.9657m	0.0016m	
			0308_2008	1	-0.003232m	0.0040m	
3709	895	gpsaz	-***-	5	230022'05.2941"	0.1576"	0.15
	1		0308_2008	11	230022'05.3951"	0.0468"	
			WOOD_2008	1	+0.100946"	0.1505"	
3710	895	gpsht	-***-	5	+15.7968m	0.0115m	0.16

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	1		0308_2008	11	+15.8045m	0.0034m	
			WOOD_2008	1	+0.007716m	0.0110m	
3711	895	gpsds	-**-	5	7936.1318m	0.0047m	0.12
	1		0308_2008	11	7936.1341m	0.0014m	
			WOOD_2008	1	+0.002355m	0.0045m	
3712	896	gpsaz	-**-	5	161ø49'41.4370"	0.1428"	0.15
	1		FORD_2008	11	161ø49'41.3477"	0.0489"	
			1031_2008	1	-0.089300"	0.1342"	
3713	896	gpsht	-**-	5	-7.3863m	0.0112m	0.07
	1		FORD_2008	11	-7.3833m	0.0039m	
			1031_2008	1	+0.003079m	0.0105m	
3714	896	gpsds	-**-	5	5682.3109m	0.0079m	0.10
	1		FORD_2008	11	5682.3142m	0.0022m	
			1031_2008	1	+0.003253m	0.0076m	
3715	897	gpsaz	-**-	5	48ø01'36.8087"	0.1751"	0.17
	1		1031_2008	11	48ø01'36.9311"	0.0618"	
			SM15_2008	1	+0.122336"	0.1639"	
3716	897	gpsht	-**-	5	-2.7801m	0.0111m	0.08
	1		1031_2008	11	-2.7835m	0.0050m	
			SM15_2008	1	-0.003353m	0.0099m	
3717	897	gpsds	-**-	5	8924.0897m	0.0040m	0.38
	1		1031_2008	11	8924.0954m	0.0021m	
			SM15_2008	1	+0.005757m	0.0034m	
3718	898	gpsaz	-**-	5	313ø20'46.9927"	0.2314"	0.16
	1		EX11_2008	11	313ø20'47.1476"	0.0541"	
			1031_2008	1	+0.154893"	0.2250"	
3719	898	gpsht	-**-	5	+2.4651m	0.0118m	0.07
	1		EX11_2008	11	+2.4615m	0.0030m	
			1031_2008	1	-0.003557m	0.0114m	
3720	898	gpsds	-**-	5	5020.8276m	0.0064m	0.29
	1		EX11_2008	11	5020.8197m	0.0015m	
			1031_2008	1	-0.007939m	0.0062m	
3721	899	gpsaz	-**-	5	271ø35'56.1035"	0.4551"	0.21
	1		FERR_2008	11	271ø35'56.5213"	0.0761"	
			1031_2008	1	+0.417817"	0.4487"	
3722	899	gpsht	-**-	5	-1.9088m	0.0262m	0.12
	1		FERR_2008	11	-1.8950m	0.0046m	
			1031_2008	1	+0.013851m	0.0258m	
3723	899	gpsds	-**-	5	6889.1696m	0.0072m	0.00
	1		FERR_2008	11	6889.1698m	0.0016m	
			1031_2008	1	+0.000147m	0.0070m	
3724	900	gpsaz	-**-	5	161ø49'41.3054"	0.1634"	0.06
	1		FORD_2008	11	161ø49'41.3477"	0.0489"	

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			1031_2008	1	+0.042351"	0.1559"	
3725	900	gpsht	-***-	5	-7.3766m	0.0144m	0.11
	1		FORD_2008	11	-7.3833m	0.0039m	
			1031_2008	1	-0.006699m	0.0139m	
3726	900	gpsds	-***-	5	5682.3103m	0.0096m	0.09
	1		FORD_2008	11	5682.3142m	0.0022m	
			1031_2008	1	+0.003858m	0.0094m	
3727	901	gpsaz	-***-	5	91ø51'55.4189"	0.3256"	0.17
	1		LIBR_2008	11	91ø51'55.6549"	0.0668"	
			1031_2008	1	+0.236043"	0.3187"	
3728	901	gpsht	-***-	5	-9.5519m	0.0136m	0.17
	1		LIBR_2008	11	-9.5614m	0.0033m	
			1031_2008	1	-0.009540m	0.0132m	
3729	901	gpsds	-***-	5	5659.7521m	0.0041m	0.21
	1		LIBR_2008	11	5659.7558m	0.0012m	
			1031_2008	1	+0.003651m	0.0039m	
3730	902	gpsaz	-***-	5	223ø33'17.6799"	0.3713"	0.04
	1		CHUR_2008	11	223ø33'17.7454"	0.0583"	
			CANA_2008	1	+0.065470"	0.3667"	
3731	902	gpsht	-***-	5	+5.4451m	0.0227m	0.00
	1		CHUR_2008	11	+5.4447m	0.0039m	
			CANA_2008	1	-0.000370m	0.0223m	
3732	902	gpsds	-***-	5	7058.9782m	0.0109m	0.19
	1		CHUR_2008	11	7058.9871m	0.0018m	
			CANA_2008	1	+0.008866m	0.0107m	
3733	903	gpsaz	-***-	5	168ø36'25.6337"	0.1158"	0.34
	1		WOOD_2008	11	168ø36'25.7972"	0.0345"	
			CANA_2008	1	+0.163542"	0.1105"	
3734	903	gpsht	-***-	5	-10.1259m	0.0121m	0.01
	1		WOOD_2008	11	-10.1253m	0.0029m	
			CANA_2008	1	+0.000614m	0.0117m	
3735	903	gpsds	-***-	5	6155.9757m	0.0074m	0.00
	1		WOOD_2008	11	6155.9758m	0.0017m	
			CANA_2008	1	+0.000118m	0.0073m	
3736	904	gpsaz	-***-	5	306ø49'28.3416"	0.1680"	0.11
	1		PLAI_2008	11	306ø49'28.2647"	0.0509"	
			CANA_2008	1	-0.076830"	0.1601"	
3737	904	gpsht	-***-	5	+9.8827m	0.0109m	0.12
	1		PLAI_2008	11	+9.8771m	0.0034m	
			CANA_2008	1	-0.005628m	0.0104m	
3738	904	gpsds	-***-	5	5998.8910m	0.0054m	0.23
	1		PLAI_2008	11	5998.8962m	0.0017m	
			CANA_2008	1	+0.005251m	0.0051m	

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3739	905	gpsaz	-***-	5	234ø38'27.4871"	0.3928"	0.10
			LIBR_2008	11	234ø38'27.3228"	0.1233"	
			CHUR_2008	1	-0.164212"	0.3730"	
3740	905	gpsht	-***-	5	+4.1443m	0.0092m	0.06
			LIBR_2008	11	+4.1467m	0.0033m	
			CHUR_2008	1	+0.002367m	0.0086m	
3741	905	gpsds	-***-	5	2992.8507m	0.0038m	0.07
			LIBR_2008	11	2992.8519m	0.0014m	
			CHUR_2008	1	+0.001145m	0.0035m	
3742	906	gpsaz	-***-	5	278ø36'34.4491"	0.5413"	0.06
			CHUR_2008	11	278ø36'34.3184"	0.0762"	
			WOOD_2008	1	-0.130676"	0.5359"	
3743	906	gpsht	-***-	5	+15.5716m	0.0265m	0.01
			CHUR_2008	11	+15.5700m	0.0040m	
			WOOD_2008	1	-0.001548m	0.0262m	
3744	906	gpsds	-***-	5	6144.6591m	0.0085m	0.03
			CHUR_2008	11	6144.6601m	0.0016m	
			WOOD_2008	1	+0.000989m	0.0084m	
3745	907	gpsaz	-***-	5	130ø49'01.7827"	0.1105"	0.16
			CVAP_2008	11	130ø49'01.7106"	0.0340"	
			CODY_2008	1	-0.072068"	0.1051"	
3746	907	gpsht	-***-	5	+4.5729m	0.0085m	0.12
			CVAP_2008	11	+4.5687m	0.0030m	
			CODY_2008	1	-0.004232m	0.0079m	
3747	907	gpsds	-***-	5	7977.1383m	0.0042m	0.04
			CVAP_2008	11	7977.1377m	0.0016m	
			CODY_2008	1	-0.000642m	0.0038m	
3748	908	gpsaz	-***-	5	268ø29'25.9141"	0.1755"	0.18
			F859_2008	11	268ø29'26.0194"	0.1142"	
			CODY_2008	1	+0.105330"	0.1332"	
3749	908	gpsht	-***-	5	-1.5271m	0.0063m	0.33
			F859_2008	11	-1.5343m	0.0040m	
			CODY_2008	1	-0.007141m	0.0049m	
3750	908	gpsds	-***-	5	4176.5590m	0.0024m	0.29
			F859_2008	11	4176.5616m	0.0014m	
			CODY_2008	1	+0.002601m	0.0020m	
3751	909	gpsaz	-***-	5	151ø55'15.9479"	0.1211"	0.11
			CODY_2008	11	151ø55'15.8946"	0.0362"	
			FORD_2008	1	-0.053326"	0.1155"	
3752	909	gpsht	-***-	5	+4.6019m	0.0117m	0.18
			CODY_2008	11	+4.6105m	0.0039m	
			FORD_2008	1	+0.008562m	0.0110m	

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3753	909	gpsds	---	5	8294.7007m	0.0064m	0.07
	1		CODY_2008	11	8294.6988m	0.0022m	
			FORD_2008	1	-0.001919m	0.0060m	
3754	910	gpsaz	---	5	200ø59'38.5807"	0.1474"	0.12
	1		SYCA_2008	11	200ø59'38.6464"	0.0710"	
			CODY_2008	1	+0.065699"	0.1292"	
3755	910	gpsht	---	5	+4.8030m	0.0092m	0.13
	1		SYCA_2008	11	+4.7986m	0.0046m	
			CODY_2008	1	-0.004462m	0.0080m	
3756	910	gpsds	---	5	5566.0122m	0.0052m	0.09
	1		SYCA_2008	11	5566.0104m	0.0026m	
			CODY_2008	1	-0.001819m	0.0045m	
3757	911	gpsaz	---	5	310ø51'38.4990"	0.1284"	0.02
	1		CODY_2008	11	310ø51'38.5120"	0.0340"	
			CVAP_2008	1	+0.013050"	0.1238"	
3758	911	gpsht	---	5	-4.5583m	0.0128m	0.19
	1		CODY_2008	11	-4.5687m	0.0030m	
			CVAP_2008	1	-0.010337m	0.0125m	
3759	911	gpsds	---	5	7977.1386m	0.0090m	0.02
	1		CODY_2008	11	7977.1377m	0.0016m	
			CVAP_2008	1	-0.000915m	0.0089m	
3760	912	gpsaz	---	5	331ø56'56.9541"	0.1204"	0.25
	1		FORD_2008	11	331ø56'57.0812"	0.0362"	
			CODY_2008	1	+0.127096"	0.1148"	
3761	912	gpsht	---	5	-4.6058m	0.0150m	0.07
	1		FORD_2008	11	-4.6105m	0.0039m	
			CODY_2008	1	-0.004651m	0.0145m	
3762	912	gpsds	---	5	8294.7022m	0.0110m	0.07
	1		FORD_2008	11	8294.6988m	0.0022m	
			CODY_2008	1	-0.003429m	0.0108m	
3763	913	gpsaz	---	5	234ø05'31.5524"	0.2294"	0.08
	1		CONA_2008	11	234ø05'31.4744"	0.0748"	
			COY1_2008	1	-0.077993"	0.2168"	
3764	913	gpsht	---	5	+0.7020m	0.0111m	0.11
	1		CONA_2008	11	+0.6968m	0.0033m	
			COY1_2008	1	-0.005194m	0.0106m	
3765	913	gpsds	---	5	5121.4280m	0.0047m	0.02
	1		CONA_2008	11	5121.4284m	0.0013m	
			COY1_2008	1	+0.000413m	0.0045m	
3766	914	gpsaz	---	5	147ø17'31.9091"	0.1499"	0.09
	1		EX11_2008	11	147ø17'31.9577"	0.0747"	
			CONA_2008	1	+0.048579"	0.1300"	
3767	914	gpsht	---	5	-0.2439m	0.0064m	0.55

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	1		EX11_2008	11	-0.2306m	0.0034m	
			CONA_2008	1	+0.013323m	0.0055m	
3768	914	gpsds	-**-	5	3697.8380m	0.0034m	0.13
	1		EX11_2008	11	3697.8396m	0.0019m	
			CONA_2008	1	+0.001626m	0.0028m	
3769	915	gpsaz	-**-	5	242049'13.9629"	0.1485"	0.05
	1		RIVE_2008	11	242049'13.9904"	0.0737"	
			CONA_2008	1	+0.027502"	0.1289"	
3770	915	gpsht	-**-	5	-4.4032m	0.0098m	0.10
	1		RIVE_2008	11	-4.3993m	0.0044m	
			CONA_2008	1	+0.003888m	0.0088m	
3771	915	gpsds	-**-	5	7080.5223m	0.0039m	0.00
	1		RIVE_2008	11	7080.5224m	0.0017m	
			CONA_2008	1	+0.000035m	0.0036m	
3772	916	gpsaz	-**-	5	199021'42.5199"	0.1828"	0.18
	1		EX11_2008	11	199021'42.3833"	0.0474"	
			COY1_2008	1	-0.136546"	0.1766"	
3773	916	gpsht	-**-	5	+0.4586m	0.0131m	0.14
	1		EX11_2008	11	+0.4662m	0.0034m	
			COY1_2008	1	+0.007562m	0.0127m	
3774	916	gpsds	-**-	5	6482.8149m	0.0066m	0.05
	1		EX11_2008	11	6482.8163m	0.0017m	
			COY1_2008	1	+0.001318m	0.0064m	
3775	917	gpsaz	-**-	5	263051'46.1817"	0.2879"	0.17
	1		COY1_2008	11	263051'46.3873"	0.0719"	
			RWF1_2008	1	+0.205573"	0.2788"	
3776	917	gpsht	-**-	5	+5.9718m	0.0114m	0.01
	1		COY1_2008	11	+5.9720m	0.0032m	
			RWF1_2008	1	+0.000269m	0.0110m	
3777	917	gpsds	-**-	5	5191.3167m	0.0044m	0.29
	1		COY1_2008	11	5191.3221m	0.0012m	
			RWF1_2008	1	+0.005385m	0.0043m	
3778	918	gpsaz	-**-	5	270010'11.9803"	0.1365"	0.00
	1		SYCA_2008	11	270010'11.9790"	0.0707"	
			CVAP_2008	1	-0.001263"	0.1167"	
3779	918	gpsht	-**-	5	+0.2323m	0.0086m	0.07
	1		SYCA_2008	11	+0.2299m	0.0046m	
			CVAP_2008	1	-0.002369m	0.0073m	
3780	918	gpsds	-**-	5	8025.9914m	0.0032m	0.21
	1		SYCA_2008	11	8025.9940m	0.0016m	
			CVAP_2008	1	+0.002568m	0.0028m	
3781	919	gpsaz	-**-	5	210032'34.8247"	0.0905"	0.32
	1		TYND_2008	11	210032'34.7167"	0.0482"	

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			CVAP_2008	1	-0.108063"	0.0766"	
3782	919	gpsht	-***-	5	-1.2423m	0.0042m	0.33
	1		TYND_2008	11	-1.2371m	0.0022m	
			CVAP_2008	1	+0.005222m	0.0036m	
3783	919	gpsds	-***-	5	4525.8253m	0.0023m	0.09
	1		TYND_2008	11	4525.8261m	0.0011m	
			CVAP_2008	1	+0.000794m	0.0020m	
3784	920	gpsaz	-***-	5	179ø58'55.2526"	0.1036"	0.01
	1		CVAP_2008	11	179ø58'55.2481"	0.0324"	
			DUFO_2008	1	-0.004473"	0.0984"	
3785	920	gpsht	-***-	5	+11.9231m	0.0091m	0.10
	1		CVAP_2008	11	+11.9193m	0.0033m	
			DUFO_2008	1	-0.003837m	0.0085m	
3786	920	gpsds	-***-	5	8377.3089m	0.0057m	0.07
	1		CVAP_2008	11	8377.3073m	0.0019m	
			DUFO_2008	1	-0.001591m	0.0054m	
3787	921	gpsaz	-***-	5	229ø02'00.8884"	0.1424"	0.22
	1		CVAP_2008	11	229ø02'01.0178"	0.0418"	
			T849_2008	1	+0.129388"	0.1361"	
3788	921	gpsht	-***-	5	+27.9067m	0.0087m	0.30
	1		CVAP_2008	11	+27.8959m	0.0029m	
			T849_2008	1	-0.010773m	0.0082m	
3789	921	gpsds	-***-	5	8219.4149m	0.0031m	0.14
	1		CVAP_2008	11	8219.4132m	0.0011m	
			T849_2008	1	-0.001726m	0.0029m	
3790	922	gpsaz	-***-	5	166ø21'57.9279"	0.1319"	0.54
	1		PLAI_2008	11	166ø21'58.2261"	0.0419"	
			DAVE_2008	1	+0.298166"	0.1251"	
3791	922	gpsht	-***-	5	-0.7679m	0.0099m	0.09
	1		PLAI_2008	11	-0.7643m	0.0034m	
			DAVE_2008	1	+0.003632m	0.0093m	
3792	922	gpsds	-***-	5	5902.5941m	0.0052m	0.19
	1		PLAI_2008	11	5902.5900m	0.0018m	
			DAVE_2008	1	-0.004119m	0.0049m	
3793	923	gpsaz	-***-	5	211ø28'35.3173"	0.2187"	0.03
	1		DUFO_2008	11	211ø28'35.2854"	0.0561"	
			KEAT_2008	1	-0.031930"	0.2114"	
3794	923	gpsht	-***-	5	+15.3880m	0.0107m	0.28
	1		DUFO_2008	11	+15.3759m	0.0038m	
			KEAT_2008	1	-0.012139m	0.0100m	
3795	923	gpsds	-***-	5	7034.1013m	0.0056m	0.25
	1		DUFO_2008	11	7034.0955m	0.0018m	
			KEAT_2008	1	-0.005746m	0.0053m	

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3796	924	gpsaz	-**-	5	295ø42'08.2120"	0.1412"	0.13
			DUFO_2008	11	295ø42'08.2877"	0.0499"	
			T849_2008	1	+0.075746"	0.1320"	
3797	924	gpsht	-**-	5	+15.9857m	0.0098m	0.23
			DUFO_2008	11	+15.9766m	0.0034m	
			T849_2008	1	-0.009074m	0.0092m	
3798	924	gpsds	-**-	5	6890.8403m	0.0061m	0.14
			DUFO_2008	11	6890.8438m	0.0017m	
			T849_2008	1	+0.003509m	0.0058m	
3799	925	gpsaz	-**-	5	44ø48'35.2678"	0.2476"	0.33
			EX11_2008	11	44ø48'35.6045"	0.0906"	
			FERR_2008	1	+0.336692"	0.2305"	
3800	925	gpsht	-**-	5	+4.3678m	0.0116m	0.24
			EX11_2008	11	+4.3565m	0.0042m	
			FERR_2008	1	-0.011236m	0.0108m	
3801	925	gpsds	-**-	5	4590.7267m	0.0050m	0.34
			EX11_2008	11	4590.7199m	0.0019m	
			FERR_2008	1	-0.006873m	0.0046m	
3802	926	gpsaz	-**-	5	89ø06'25.1661"	0.1380"	0.06
			EX11_2008	11	89ø06'25.1979"	0.0652"	
			RIVE_2008	1	+0.031834"	0.1216"	
3803	926	gpsht	-**-	5	+4.1587m	0.0102m	0.25
			EX11_2008	11	+4.1687m	0.0046m	
			RIVE_2008	1	+0.009951m	0.0091m	
3804	926	gpsds	-**-	5	8294.4804m	0.0038m	0.27
			EX11_2008	11	8294.4845m	0.0017m	
			RIVE_2008	1	+0.004005m	0.0034m	
3805	927	gpsaz	-**-	5	182ø07'03.2070"	0.1328"	0.21
			F859_2008	11	182ø07'03.3193"	0.0467"	
			FORD_2008	1	+0.112314"	0.1243"	
3806	927	gpsht	-**-	5	+3.0735m	0.0121m	0.06
			F859_2008	11	+3.0762m	0.0048m	
			FORD_2008	1	+0.002718m	0.0111m	
3807	927	gpsds	-**-	5	7435.5623m	0.0068m	0.12
			F859_2008	11	7435.5590m	0.0028m	
			FORD_2008	1	-0.003339m	0.0062m	
3808	928	gpsaz	-**-	5	291ø33'39.5518"	0.4194"	0.17
			FREM_2008	11	291ø33'39.8516"	0.1067"	
			F859_2008	1	+0.299824"	0.4056"	
3809	928	gpsht	-**-	5	+1.7427m	0.0234m	0.23
			FREM_2008	11	+1.7200m	0.0073m	
			F859_2008	1	-0.022785m	0.0223m	

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3810	928	gpsds	-***-	5	8511.4633m	0.0092m	0.04
	1		FREM_2008	11	8511.4617m	0.0028m	
			F859_2008	1	-0.001547m	0.0087m	
3811	929	gpsaz	-***-	5	156ø47'13.7321"	0.1375"	0.11
	1		SYCA_2008	11	156ø47'13.6753"	0.0742"	
			F859_2008	1	-0.056809"	0.1157"	
3812	929	gpsht	-***-	5	+6.3311m	0.0097m	0.05
	1		SYCA_2008	11	+6.3328m	0.0053m	
			F859_2008	1	+0.001736m	0.0081m	
3813	929	gpsds	-***-	5	5533.2977m	0.0057m	0.08
	1		SYCA_2008	11	5533.2993m	0.0030m	
			F859_2008	1	+0.001695m	0.0048m	
3814	930	gpsaz	-***-	5	242ø18'34.4055"	0.3711"	0.15
	1		FREM_2008	11	242ø18'34.6361"	0.0818"	
			FORD_2008	1	+0.230577"	0.3619"	
3815	930	gpsht	-***-	5	+4.8103m	0.0225m	0.15
	1		FREM_2008	11	+4.7962m	0.0063m	
			FORD_2008	1	-0.014115m	0.0216m	
3816	930	gpsds	-***-	5	9258.3830m	0.0122m	0.14
	1		FREM_2008	11	9258.3756m	0.0029m	
			FORD_2008	1	-0.007387m	0.0119m	
3817	931	gpsaz	-***-	5	266ø10'31.3752"	0.1468"	0.05
	1		SM15_2008	11	266ø10'31.3476"	0.0690"	
			FORD_2008	1	-0.027525"	0.1296"	
3818	931	gpsht	-***-	5	+10.1738m	0.0106m	0.17
	1		SM15_2008	11	+10.1667m	0.0049m	
			FORD_2008	1	-0.007081m	0.0095m	
3819	931	gpsds	-***-	5	8424.8647m	0.0043m	0.10
	1		SM15_2008	11	8424.8665m	0.0018m	
			FORD_2008	1	+0.001764m	0.0039m	
3820	932	gpsaz	-***-	5	86ø06'53.5768"	0.2202"	0.06
	1		FORD_2008	11	86ø06'53.6281"	0.0690"	
			SM15_2008	1	+0.051268"	0.2091"	
3821	932	gpsht	-***-	5	-10.1656m	0.0136m	0.02
	1		FORD_2008	11	-10.1667m	0.0049m	
			SM15_2008	1	-0.001129m	0.0127m	
3822	932	gpsds	-***-	5	8424.8558m	0.0060m	0.43
	1		FORD_2008	11	8424.8665m	0.0018m	
			SM15_2008	1	+0.010745m	0.0057m	
3823	933	gpsaz	-***-	5	36ø40'11.5731"	0.2488"	0.08
	1		LIBR_2008	11	36ø40'11.6623"	0.0619"	
			FORD_2008	1	+0.089254"	0.2409"	
3824	933	gpsht	-***-	5	-2.1785m	0.0161m	0.00

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	1		LIBR_2008	11	-2.1782m	0.0039m	
			FORD_2008	1	+0.000292m	0.0156m	
3825	933	gpsds	-**-	5	6500.2813m	0.0083m	0.03
	1		LIBR_2008	11	6500.2825m	0.0019m	
			FORD_2008	1	+0.001212m	0.0081m	
3826	934	gpsaz	-**-	5	176048'57.7117"	0.1879"	0.35
	1		FREM_2008	11	176048'57.4771"	0.1087"	
			SM15_2008	1	-0.234609"	0.1533"	
3827	934	gpsht	-**-	5	-5.3739m	0.0085m	0.11
	1		FREM_2008	11	-5.3706m	0.0052m	
			SM15_2008	1	+0.003337m	0.0066m	
3828	934	gpsds	-**-	5	3745.9099m	0.0073m	0.03
	1		FREM_2008	11	3745.9090m	0.0035m	
			SM15_2008	1	-0.000941m	0.0064m	
3829	935	gpsaz	-**-	5	344012'53.9389"	0.0912"	0.29
	1		KEAT_2008	11	344012'53.8286"	0.0257"	
			T849_2008	1	-0.110364"	0.0875"	
3830	935	gpsht	-**-	5	+0.5996m	0.0106m	0.02
	1		KEAT_2008	11	+0.6007m	0.0032m	
			T849_2008	1	+0.001068m	0.0101m	
3831	935	gpsds	-**-	5	9338.5828m	0.0078m	0.00
	1		KEAT_2008	11	9338.5827m	0.0018m	
			T849_2008	1	-0.000073m	0.0076m	
3832	936	gpsaz	-**-	5	268015'18.7517"	0.1735"	0.31
	1		RWF1_2008	11	268015'18.5401"	0.0788"	
			PLAI_2008	1	-0.211562"	0.1546"	
3833	936	gpsht	-**-	5	+5.3198m	0.0068m	0.79
	1		RWF1_2008	11	+5.2991m	0.0032m	
			PLAI_2008	1	-0.020757m	0.0060m	
3834	936	gpsds	-**-	5	4516.4315m	0.0026m	0.25
	1		RWF1_2008	11	4516.4341m	0.0012m	
			PLAI_2008	1	+0.002602m	0.0023m	
3835	937	gpsaz	-**-	5	124022'01.9481"	0.1599"	0.09
	1		TYND_2008	11	124022'02.0038"	0.0717"	
			SYCA_2008	1	+0.055677"	0.1429"	
3836	937	gpsht	-**-	5	-1.4746m	0.0108m	0.18
	1		TYND_2008	11	-1.4670m	0.0048m	
			SYCA_2008	1	+0.007651m	0.0097m	
3837	937	gpsds	-**-	5	6936.9585m	0.0049m	0.02
	1		TYND_2008	11	6936.9589m	0.0022m	
			SYCA_2008	1	+0.000450m	0.0044m	
3838	938	gpsaz	-**-	5	245047'37.4378"	0.1812"	0.11
	1		P271_2008	11	245047'37.5190"	0.0580"	

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			03DG_2008	1	+0.081215"	0.1716"	
3839	938	gpsht	-**-	5	+10.8116m	0.0069m	0.10
	1		P271_2008	11	+10.8144m	0.0023m	
			03DG_2008	1	+0.002879m	0.0065m	
3840	938	gpsds	-**-	5	4435.2772m	0.0023m	0.18
	1		P271_2008	11	4435.2789m	0.0008m	
			03DG_2008	1	+0.001685m	0.0021m	
3841	939	gpsaz	-**-	5	245ø47'37.4268"	0.1489"	0.15
	1		P271_2008	11	245ø47'37.5190"	0.0580"	
			03DG_2008	1	+0.092185"	0.1372"	
3842	939	gpsht	-**-	5	+10.8148m	0.0060m	0.01
	1		P271_2008	11	+10.8144m	0.0023m	
			03DG_2008	1	-0.000333m	0.0056m	
3843	939	gpsds	-**-	5	4435.2772m	0.0025m	0.17
	1		P271_2008	11	4435.2789m	0.0008m	
			03DG_2008	1	+0.001678m	0.0023m	
3844	940	gpsaz	-**-	5	191ø17'05.3956"	0.2272"	0.28
	1		1031_2008	11	191ø17'05.1325"	0.0768"	
			P271_2008	1	-0.263026"	0.2138"	
3845	940	gpsht	-**-	5	+2.7979m	0.0124m	0.11
	1		1031_2008	11	+2.7921m	0.0024m	
			P271_2008	1	-0.005830m	0.0121m	
3846	940	gpsds	-**-	5	2254.4587m	0.0025m	0.15
	1		1031_2008	11	2254.4602m	0.0012m	
			P271_2008	1	+0.001517m	0.0022m	
3847	941	gpsaz	-**-	5	11ø16'53.7260"	0.1770"	0.01
	1		P271_2008	11	11ø16'53.7324"	0.0768"	
			1031_2008	1	+0.006455"	0.1595"	
3848	941	gpsht	-**-	5	-2.7928m	0.0059m	0.03
	1		P271_2008	11	-2.7921m	0.0024m	
			1031_2008	1	+0.000693m	0.0054m	
3849	941	gpsds	-**-	5	2254.4585m	0.0035m	0.12
	1		P271_2008	11	2254.4602m	0.0012m	
			1031_2008	1	+0.001723m	0.0033m	
3850	942	gpsaz	-**-	5	165ø09'29.7278"	0.1042"	0.20
	1		P271_2008	11	165ø09'29.6397"	0.0293"	
			COY1_2008	1	-0.088134"	0.1000"	
3851	942	gpsht	-**-	5	-4.7926m	0.0100m	0.12
	1		P271_2008	11	-4.7874m	0.0031m	
			COY1_2008	1	+0.005174m	0.0095m	
3852	942	gpsds	-**-	5	7604.5379m	0.0054m	0.35
	1		P271_2008	11	7604.5459m	0.0016m	
			COY1_2008	1	+0.007977m	0.0051m	

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3853	943	gpsaz	-***-	5	286ø47'50.2540"	0.2159"	0.07
	1		EX11_2008	11	286ø47'50.1886"	0.0635"	
			P271_2008	1	-0.065454"	0.2064"	
3854	943	gpsht	-***-	5	+5.2657m	0.0078m	0.37
	1		EX11_2008	11	+5.2536m	0.0024m	
			P271_2008	1	-0.012033m	0.0074m	
3855	943	gpsds	-***-	5	4275.8390m	0.0027m	0.24
	1		EX11_2008	11	4275.8364m	0.0010m	
			P271_2008	1	-0.002631m	0.0025m	
3856	944	gpsaz	-***-	5	286ø47'50.3445"	0.1460"	0.27
	1		EX11_2008	11	286ø47'50.1886"	0.0635"	
			P271_2008	1	-0.155935"	0.1315"	
3857	944	gpsht	-***-	5	+5.2540m	0.0058m	0.01
	1		EX11_2008	11	+5.2536m	0.0024m	
			P271_2008	1	-0.000336m	0.0053m	
3858	944	gpsds	-***-	5	4275.8275m	0.0023m	0.95
	1		EX11_2008	11	4275.8364m	0.0010m	
			P271_2008	1	+0.008899m	0.0021m	
3859	945	gpsaz	-***-	5	114ø39'42.9660"	0.2287"	0.01
	1		LIBR_2008	11	114ø39'42.9575"	0.0527"	
			P271_2008	1	-0.008521"	0.2225"	
3860	945	gpsht	-***-	5	-6.7585m	0.0120m	0.21
	1		LIBR_2008	11	-6.7694m	0.0029m	
			P271_2008	1	-0.010807m	0.0116m	
3861	945	gpsds	-***-	5	5740.7979m	0.0045m	0.26
	1		LIBR_2008	11	5740.8029m	0.0012m	
			P271_2008	1	+0.004974m	0.0043m	
3862	946	gpsaz	-***-	5	202ø07'02.5307"	0.1009"	0.05
	1		P271_2008	11	202ø07'02.5536"	0.0284"	
			RWF1_2008	1	+0.022841"	0.0968"	
3863	946	gpsht	-***-	5	+1.1826m	0.0095m	0.05
	1		P271_2008	11	+1.1846m	0.0028m	
			RWF1_2008	1	+0.001969m	0.0090m	
3864	946	gpsds	-***-	5	8535.1489m	0.0047m	0.01
	1		P271_2008	11	8535.1486m	0.0012m	
			RWF1_2008	1	-0.000242m	0.0046m	
3865	947	gpsaz	-***-	5	352ø36'30.4145"	0.2829"	0.29
	1		0308_2008	11	352ø36'30.0556"	0.0410"	
			ZAMX_2008	1	-0.358846"	0.2799"	
3866	947	gpsht	-***-	5	-10.4297m	0.0252m	0.59
	1		0308_2008	11	-10.4942m	0.0037m	
			ZAMX_2008	1	-0.064470m	0.0249m	

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3867	947	gpsds	---	5	6958.6033m	0.0149m	0.24
	1		0308_2008	11	6958.6189m	0.0022m	
			ZAMX_2008	1	+0.015584m	0.0148m	
3868	948	gpsaz	---	5	337ø17'01.4064"	0.1974"	0.06
	1		ZAMX_2008	11	337ø17'01.3555"	0.0340"	
			CVAP_2008	1	-0.050871"	0.1944"	
3869	948	gpsht	---	5	-4.7326m	0.0182m	0.54
	1		ZAMX_2008	11	-4.7753m	0.0032m	
			CVAP_2008	1	-0.042715m	0.0179m	
3870	948	gpsds	---	5	7153.8157m	0.0095m	0.33
	1		ZAMX_2008	11	7153.8022m	0.0019m	
			CVAP_2008	1	-0.013505m	0.0093m	
3871	949	gpsaz	---	5	309ø37'32.4632"	0.3230"	0.05
	1		FORD_2008	11	309ø37'32.5270"	0.0397"	
			ZAMX_2008	1	+0.063733"	0.3206"	
3872	949	gpsht	---	5	-4.4403m	0.0316m	0.27
	1		FORD_2008	11	-4.4038m	0.0040m	
			ZAMX_2008	1	+0.036490m	0.0314m	
3873	949	gpsds	---	5	9314.8687m	0.0141m	0.14
	1		FORD_2008	11	9314.8772m	0.0021m	
			ZAMX_2008	1	+0.008436m	0.0139m	
3874	950	gpsaz	---	5	252ø46'44.2581"	0.0863"	0.07
	1		03DG_2008	11	252ø46'44.2350"	0.0380"	
			CANA_2008	1	-0.023140"	0.0774"	
3875	950	gpsht	---	5	+5.5333m	0.0070m	0.46
	1		03DG_2008	11	+5.5463m	0.0029m	
			CANA_2008	1	+0.013011m	0.0064m	
3876	950	gpsds	---	5	8877.7707m	0.0030m	0.19
	1		03DG_2008	11	8877.7684m	0.0010m	
			CANA_2008	1	-0.002294m	0.0028m	
3877	951	gpsaz	---	5	304ø31'07.3607"	0.1349"	0.10
	1		03DG_2008	11	304ø31'07.3141"	0.0784"	
			CHUR_2008	1	-0.046582"	0.1098"	
3878	951	gpsht	---	5	+0.1000m	0.0058m	0.08
	1		03DG_2008	11	+0.1016m	0.0033m	
			CHUR_2008	1	+0.001565m	0.0047m	
3879	951	gpsds	---	5	4385.5911m	0.0028m	0.13
	1		03DG_2008	11	4385.5898m	0.0016m	
			CHUR_2008	1	-0.001258m	0.0023m	
3880	952	gpsaz	---	5	344ø27'43.8966"	0.0844"	0.17
	1		03DG_2008	11	344ø27'43.9496"	0.0456"	
			LIBR_2008	1	+0.053030"	0.0710"	
3881	952	gpsht	---	5	-4.0446m	0.0043m	0.03

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	1		03DG_2008	11	-4.0451m	0.0026m	
			LIBR_2008	1	-0.000481m	0.0034m	
3882	952	gpsds	-***-	5	4376.7583m	0.0024m	0.15
	1		03DG_2008	11	4376.7596m	0.0015m	
			LIBR_2008	1	+0.001221m	0.0019m	
3883	953	gpsaz	-***-	5	252046'44.3440"	0.1839"	0.14
	1		03DG_2008	11	252046'44.2350"	0.0380"	
			CANA_2008	1	-0.109027"	0.1799"	
3884	953	gpsht	-***-	5	+5.5422m	0.0119m	0.08
	1		03DG_2008	11	+5.5463m	0.0029m	
			CANA_2008	1	+0.004074m	0.0115m	
3885	953	gpsds	-***-	5	8877.7754m	0.0044m	0.38
	1		03DG_2008	11	8877.7684m	0.0010m	
			CANA_2008	1	-0.007053m	0.0043m	
3886	954	gpsaz	-***-	5	210034'55.5848"	0.2530"	0.25
	1		03DG_2008	11	210034'55.3060"	0.0408"	
			PLAI_2008	1	-0.278766"	0.2497"	
3887	954	gpsht	-***-	5	-4.3561m	0.0132m	0.45
	1		03DG_2008	11	-4.3308m	0.0032m	
			PLAI_2008	1	+0.025383m	0.0128m	
3888	954	gpsds	-***-	5	7232.0605m	0.0069m	0.16
	1		03DG_2008	11	7232.0559m	0.0015m	
			PLAI_2008	1	-0.004600m	0.0067m	
3889	955	gpsaz	-***-	5	172011'30.1757"	0.1633"	0.01
	1		03DG_2008	11	172011'30.1681"	0.0363"	
			RWF1_2008	1	-0.007622"	0.1593"	
3890	955	gpsht	-***-	5	-9.6464m	0.0119m	0.33
	1		03DG_2008	11	-9.6298m	0.0030m	
			RWF1_2008	1	+0.016587m	0.0115m	
3891	955	gpsds	-***-	5	6145.0714m	0.0076m	0.11
	1		03DG_2008	11	6145.0751m	0.0017m	
			RWF1_2008	1	+0.003686m	0.0074m	
3892	956	gpsaz	-***-	5	0021'03.5287"	0.1756"	0.12
	1		CHUR_2008	11	0021'03.4402"	0.0503"	
			0308_2008	1	-0.088497"	0.1682"	
3893	956	gpsht	-***-	5	-0.2378m	0.0122m	0.06
	1		CHUR_2008	11	-0.2345m	0.0039m	
			0308_2008	1	+0.003263m	0.0116m	
3894	956	gpsds	-***-	5	5982.0824m	0.0068m	0.23
	1		CHUR_2008	11	5982.0759m	0.0023m	
			0308_2008	1	-0.006461m	0.0065m	
3895	957	gpsaz	-***-	5	261018'30.5753"	0.2414"	0.04
	1		FORD_2008	11	261018'30.6141"	0.0737"	

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			0308_2008	1	+0.038769"	0.2299"	
3896	957	gpsht	-**-	5	+6.0789m	0.0132m	0.21
	1		FORD_2008	11	+6.0903m	0.0038m	
			0308_2008	1	+0.011416m	0.0127m	
3897	957	gpsds	-**-	5	6357.7966m	0.0054m	0.03
	1		FORD_2008	11	6357.7959m	0.0014m	
			0308_2008	1	-0.000713m	0.0052m	
3898	958	gpsaz	-**-	5	330ø31'21.2689"	0.0851"	0.28
	1		LIBR_2008	11	330ø31'21.1847"	0.0495"	
			0308_2008	1	-0.084149"	0.0693"	
3899	958	gpsht	-**-	5	+3.9097m	0.0045m	0.16
	1		LIBR_2008	11	+3.9121m	0.0029m	
			0308_2008	1	+0.002454m	0.0034m	
3900	958	gpsds	-**-	5	4881.9602m	0.0024m	0.71
	1		LIBR_2008	11	4881.9657m	0.0016m	
			0308_2008	1	+0.005505m	0.0018m	
3901	959	gpsaz	-**-	5	230ø22'05.3861"	0.1043"	0.02
	1		0308_2008	11	230ø22'05.3951"	0.0468"	
			WOOD_2008	1	+0.008992"	0.0932"	
3902	959	gpsht	-**-	5	+15.7939m	0.0077m	0.35
	1		0308_2008	11	+15.8045m	0.0034m	
			WOOD_2008	1	+0.010606m	0.0069m	
3903	959	gpsds	-**-	5	7936.1374m	0.0036m	0.23
	1		0308_2008	11	7936.1341m	0.0014m	
			WOOD_2008	1	-0.003255m	0.0032m	
3904	960	gpsaz	-**-	5	324ø28'04.1837"	0.4238"	0.17
	1		0308_2008	11	324ø28'04.5004"	0.0468"	
			DUFO_2008	1	+0.316681"	0.4212"	
3905	960	gpsht	-**-	5	-3.2818m	0.0329m	0.48
	1		0308_2008	11	-3.3502m	0.0037m	
			DUFO_2008	1	-0.068369m	0.0327m	
3906	960	gpsds	-**-	5	6294.8117m	0.0215m	0.11
	1		0308_2008	11	6294.8224m	0.0021m	
			DUFO_2008	1	+0.010723m	0.0214m	
3907	961	gpsaz	-**-	5	263ø11'54.3051"	0.4332"	0.14
	1		0308_2008	11	263ø11'54.5681"	0.0599"	
			KEAT_2008	1	+0.262915"	0.4290"	
3908	961	gpsht	-**-	5	+12.0609m	0.0283m	0.29
	1		0308_2008	11	+12.0257m	0.0037m	
			KEAT_2008	1	-0.035159m	0.0280m	
3909	961	gpsds	-**-	5	7385.8528m	0.0102m	0.33
	1		0308_2008	11	7385.8675m	0.0014m	
			KEAT_2008	1	+0.014657m	0.0101m	

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3910	962	gpsaz	-***-	5	133ø19'12.6909"	0.1449"	0.15
			1031_2008	11	133ø19'12.7816"	0.0541"	
			EX11_2008	1	+0.090668"	0.1344"	
3911	962	gpsht	-***-	5	-2.4618m	0.0073m	0.01
			1031_2008	11	-2.4615m	0.0030m	
			EX11_2008	1	+0.000278m	0.0067m	
3912	962	gpsds	-***-	5	5020.8243m	0.0036m	0.32
			1031_2008	11	5020.8197m	0.0015m	
			EX11_2008	1	-0.004559m	0.0033m	
3913	963	gpsaz	-***-	5	91ø32'58.4428"	0.2210"	0.04
			1031_2008	11	91ø32'58.4829"	0.0761"	
			FERR_2008	1	+0.040124"	0.2075"	
3914	963	gpsht	-***-	5	+1.8943m	0.0134m	0.01
			1031_2008	11	+1.8950m	0.0046m	
			FERR_2008	1	+0.000738m	0.0126m	
3915	963	gpsds	-***-	5	6889.1712m	0.0047m	0.07
			1031_2008	11	6889.1698m	0.0016m	
			FERR_2008	1	-0.001400m	0.0044m	
3916	964	gpsaz	-***-	5	341ø50'27.2291"	0.1775"	0.05
			1031_2008	11	341ø50'27.1884"	0.0489"	
			FORD_2008	1	-0.040716"	0.1707"	
3917	964	gpsht	-***-	5	+7.3946m	0.0121m	0.23
			1031_2008	11	+7.3833m	0.0039m	
			FORD_2008	1	-0.011364m	0.0115m	
3918	964	gpsds	-***-	5	5682.3145m	0.0067m	0.01
			1031_2008	11	5682.3142m	0.0022m	
			FORD_2008	1	-0.000343m	0.0063m	
3919	965	gpsaz	-***-	5	271ø54'21.8689"	0.1744"	0.05
			1031_2008	11	271ø54'21.9061"	0.0669"	
			LIBR_2008	1	+0.037236"	0.1611"	
3920	965	gpsht	-***-	5	+9.5623m	0.0086m	0.02
			1031_2008	11	+9.5614m	0.0033m	
			LIBR_2008	1	-0.000859m	0.0080m	
3921	965	gpsds	-***-	5	5659.7582m	0.0036m	0.16
			1031_2008	11	5659.7558m	0.0012m	
			LIBR_2008	1	-0.002391m	0.0034m	
3922	966	gpsaz	-***-	5	161ø49'41.0028"	0.3186"	0.25
			FORD_2008	11	161ø49'41.3477"	0.0489"	
			1031_2008	1	+0.344972"	0.3148"	
3923	966	gpsht	-***-	5	-7.3746m	0.0246m	0.08
			FORD_2008	11	-7.3833m	0.0039m	
			1031_2008	1	-0.008661m	0.0243m	

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3924	966	gpsds	---	5	5682.3205m	0.0129m	0.11
	1		FORD_2008	11	5682.3142m	0.0022m	
			1031_2008	1	-0.006370m	0.0128m	
3925	967	gpsaz	---	5	228ø04'28.6365"	0.2373"	0.06
	1		SM15_2008	11	228ø04'28.6922"	0.0619"	
			1031_2008	1	+0.055720"	0.2291"	
3926	967	gpsht	---	5	+2.7968m	0.0209m	0.15
	1		SM15_2008	11	+2.7835m	0.0050m	
			1031_2008	1	-0.013305m	0.0203m	
3927	967	gpsds	---	5	8924.0908m	0.0085m	0.13
	1		SM15_2008	11	8924.0954m	0.0021m	
			1031_2008	1	+0.004675m	0.0082m	
3928	968	gpsaz	---	5	223ø33'17.8693"	0.1819"	0.16
	1		CHUR_2008	11	223ø33'17.7454"	0.0583"	
			CANA_2008	1	-0.123872"	0.1724"	
3929	968	gpsht	---	5	+5.4289m	0.0127m	0.30
	1		CHUR_2008	11	+5.4447m	0.0039m	
			CANA_2008	1	+0.015811m	0.0121m	
3930	968	gpsds	---	5	7058.9822m	0.0061m	0.19
	1		CHUR_2008	11	7058.9871m	0.0018m	
			CANA_2008	1	+0.004865m	0.0058m	
3931	969	gpsaz	---	5	348ø36'57.1996"	0.0917"	0.03
	1		CANA_2008	11	348ø36'57.1872"	0.0345"	
			WOOD_2008	1	-0.012361"	0.0850"	
3932	969	gpsht	---	5	+10.1261m	0.0071m	0.03
	1		CANA_2008	11	+10.1253m	0.0029m	
			WOOD_2008	1	-0.000792m	0.0065m	
3933	969	gpsds	---	5	6155.9733m	0.0039m	0.16
	1		CANA_2008	11	6155.9758m	0.0017m	
			WOOD_2008	1	+0.002538m	0.0036m	
3934	970	gpsaz	---	5	126ø47'24.5021"	0.2067"	0.09
	1		CANA_2008	11	126ø47'24.4255"	0.0509"	
			PLAI_2008	1	-0.076568"	0.2004"	
3935	970	gpsht	---	5	-9.8996m	0.0126m	0.42
	1		CANA_2008	11	-9.8771m	0.0034m	
			PLAI_2008	1	+0.022588m	0.0121m	
3936	970	gpsds	---	5	5998.8946m	0.0088m	0.04
	1		CANA_2008	11	5998.8962m	0.0017m	
			PLAI_2008	1	+0.001685m	0.0086m	
3937	971	gpsaz	---	5	176ø44'14.3418"	0.1942"	0.10
	1		CANA_2008	11	176ø44'14.4253"	0.0378"	
			YCAP_2008	1	+0.083552"	0.1905"	
3938	971	gpsht	---	5	-0.3252m	0.0106m	0.12

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	1		CANA_2008	11	-0.3199m	0.0024m	
			YCAP_2008	1	+0.005376m	0.0103m	
3939	971	gpsds	-**-	5	4994.4955m	0.0067m	0.01
	1		CANA_2008	11	4994.4959m	0.0013m	
			YCAP_2008	1	+0.000391m	0.0066m	
3940	972	gpsaz	-**-	5	234ø38'27.3993"	0.2052"	0.11
	1		LIBR_2008	11	234ø38'27.3228"	0.1233"	
			CHUR_2008	1	-0.076485"	0.1640"	
3941	972	gpsht	-**-	5	+4.1431m	0.0057m	0.17
	1		LIBR_2008	11	+4.1467m	0.0033m	
			CHUR_2008	1	+0.003534m	0.0046m	
3942	972	gpsds	-**-	5	2992.8510m	0.0026m	0.09
	1		LIBR_2008	11	2992.8519m	0.0014m	
			CHUR_2008	1	+0.000846m	0.0022m	
3943	973	gpsaz	-**-	5	278ø36'34.3673"	0.2101"	0.06
	1		CHUR_2008	11	278ø36'34.3184"	0.0762"	
			WOOD_2008	1	-0.048896"	0.1958"	
3944	973	gpsht	-**-	5	+15.5601m	0.0109m	0.23
	1		CHUR_2008	11	+15.5700m	0.0040m	
			WOOD_2008	1	+0.009986m	0.0101m	
3945	973	gpsds	-**-	5	6144.6596m	0.0043m	0.03
	1		CHUR_2008	11	6144.6601m	0.0016m	
			WOOD_2008	1	+0.000516m	0.0040m	
3946	974	gpsaz	-**-	5	310ø51'38.2288"	0.2905"	0.22
	1		CODY_2008	11	310ø51'38.5120"	0.0340"	
			CVAP_2008	1	+0.283224"	0.2885"	
3947	974	gpsht	-**-	5	-4.5594m	0.0234m	0.09
	1		CODY_2008	11	-4.5687m	0.0030m	
			CVAP_2008	1	-0.009228m	0.0232m	
3948	974	gpsds	-**-	5	7977.1364m	0.0126m	0.02
	1		CODY_2008	11	7977.1377m	0.0016m	
			CVAP_2008	1	+0.001238m	0.0125m	
3949	975	gpsaz	-**-	5	268ø29'26.3531"	0.4752"	0.17
	1		F859_2008	11	268ø29'26.0194"	0.1142"	
			CODY_2008	1	-0.333636"	0.4613"	
3950	975	gpsht	-**-	5	-1.5280m	0.0150m	0.10
	1		F859_2008	11	-1.5343m	0.0040m	
			CODY_2008	1	-0.006284m	0.0145m	
3951	975	gpsds	-**-	5	4176.5628m	0.0041m	0.07
	1		F859_2008	11	4176.5616m	0.0014m	
			CODY_2008	1	-0.001159m	0.0039m	
3952	976	gpsaz	-**-	5	151ø55'16.4364"	0.1848"	0.68
	1		CODY_2008	11	151ø55'15.8946"	0.0362"	

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			FORD_2008	1		-0.541789"	0.1812"	
3953	976	gpsht	-***-	5		+4.5970m	0.0214m	0.15
	1		CODY_2008	11		+4.6105m	0.0039m	
			FORD_2008	1		+0.013512m	0.0210m	
3954	976	gpsds	-***-	5		8294.7084m	0.0136m	0.16
	1		CODY_2008	11		8294.6988m	0.0022m	
			FORD_2008	1		-0.009673m	0.0134m	
3955	977	gpsaz	-***-	5	200ø59'38.6793"		0.2634"	0.03
	1		SYCA_2008	11	200ø59'38.6464"		0.0710"	
			CODY_2008	1		-0.032883"	0.2537"	
3956	977	gpsht	-***-	5		+4.7836m	0.0193m	0.18
	1		SYCA_2008	11		+4.7986m	0.0046m	
			CODY_2008	1		+0.014968m	0.0188m	
3957	977	gpsds	-***-	5		5566.0006m	0.0099m	0.23
	1		SYCA_2008	11		5566.0104m	0.0026m	
			CODY_2008	1		+0.009742m	0.0096m	
3958	978	gpsaz	-***-	5	310ø51'38.7047"		0.2169"	0.21
	1		CODY_2008	11	310ø51'38.5120"		0.0340"	
			CVAP_2008	1		-0.192681"	0.2142"	
3959	978	gpsht	-***-	5		-4.5468m	0.0193m	0.26
	1		CODY_2008	11		-4.5687m	0.0030m	
			CVAP_2008	1		-0.021841m	0.0191m	
3960	978	gpsds	-***-	5		7977.1425m	0.0120m	0.09
	1		CODY_2008	11		7977.1377m	0.0016m	
			CVAP_2008	1		-0.004800m	0.0119m	
3961	979	gpsaz	-***-	5	331ø56'57.0688"		0.2837"	0.01
	1		FORD_2008	11	331ø56'57.0812"		0.0362"	
			CODY_2008	1		+0.012389"	0.2814"	
3962	979	gpsht	-***-	5		-4.5918m	0.0343m	0.13
	1		FORD_2008	11		-4.6105m	0.0039m	
			CODY_2008	1		-0.018711m	0.0340m	
3963	979	gpsds	-***-	5		8294.6827m	0.0191m	0.19
	1		FORD_2008	11		8294.6988m	0.0022m	
			CODY_2008	1		+0.016075m	0.0189m	
3964	980	gpsaz	-***-	5	54ø03'44.5617"		0.3110"	0.03
	1		COY1_2008	11	54ø03'44.5268"		0.0748"	
			CONA_2008	1		-0.034889"	0.3018"	
3965	980	gpsht	-***-	5		-0.6884m	0.0105m	0.19
	1		COY1_2008	11		-0.6968m	0.0033m	
			CONA_2008	1		-0.008434m	0.0100m	
3966	980	gpsds	-***-	5		5121.4256m	0.0040m	0.17
	1		COY1_2008	11		5121.4284m	0.0013m	
			CONA_2008	1		+0.002811m	0.0038m	

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3967	981	gpsaz	-***-	5	147ø17'31.9258"	0.1903"	0.04
			EX11_2008	11	147ø17'31.9577"	0.0747"	
			CONA_2008	1	+0.031855"	0.1751"	
3968	981	gpsht	-***-	5	-0.2350m	0.0088m	0.12
			EX11_2008	11	-0.2306m	0.0034m	
			CONA_2008	1	+0.004402m	0.0081m	
3969	981	gpsds	-***-	5	3697.8329m	0.0061m	0.27
			EX11_2008	11	3697.8396m	0.0019m	
			CONA_2008	1	+0.006762m	0.0058m	
3970	982	gpsaz	-***-	5	242ø49'13.8214"	0.2698"	0.15
			RIVE_2008	11	242ø49'13.9904"	0.0737"	
			CONA_2008	1	+0.168920"	0.2595"	
3971	982	gpsht	-***-	5	-4.4000m	0.0119m	0.01
			RIVE_2008	11	-4.3993m	0.0044m	
			CONA_2008	1	+0.000680m	0.0111m	
3972	982	gpsds	-***-	5	7080.5212m	0.0041m	0.07
			RIVE_2008	11	7080.5224m	0.0017m	
			CONA_2008	1	+0.001185m	0.0038m	
3973	983	gpsaz	-***-	5	199ø21'42.5822"	0.2774"	0.17
			EX11_2008	11	199ø21'42.3833"	0.0474"	
			COY1_2008	1	-0.198876"	0.2734"	
3974	983	gpsht	-***-	5	+0.4534m	0.0165m	0.18
			EX11_2008	11	+0.4662m	0.0034m	
			COY1_2008	1	+0.012767m	0.0162m	
3975	983	gpsds	-***-	5	6482.8115m	0.0085m	0.13
			EX11_2008	11	6482.8163m	0.0017m	
			COY1_2008	1	+0.004764m	0.0084m	
3976	984	gpsaz	-***-	5	263ø51'46.0686"	0.3486"	0.21
			COY1_2008	11	263ø51'46.3873"	0.0719"	
			RWF1_2008	1	+0.318698"	0.3411"	
3977	984	gpsht	-***-	5	+5.9774m	0.0139m	0.09
			COY1_2008	11	+5.9720m	0.0032m	
			RWF1_2008	1	-0.005412m	0.0135m	
3978	984	gpsds	-***-	5	5191.3187m	0.0058m	0.14
			COY1_2008	11	5191.3221m	0.0012m	
			RWF1_2008	1	+0.003414m	0.0057m	
3979	985	gpsaz	-***-	5	270ø10'12.0129"	0.3430"	0.02
			SYCA_2008	11	270ø10'11.9790"	0.0707"	
			CVAP_2008	1	-0.033912"	0.3356"	
3980	985	gpsht	-***-	5	+0.2209m	0.0228m	0.09
			SYCA_2008	11	+0.2299m	0.0046m	
			CVAP_2008	1	+0.008985m	0.0224m	

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3981	985	gpsds	---	5	8025.9963m	0.0065m	0.08
	1		SYCA_2008	11	8025.9940m	0.0016m	
			CVAP_2008	1	-0.002276m	0.0063m	
3982	986	gpsaz	---	5	210ø32'34.9595"	0.2339"	0.24
	1		TYND_2008	11	210ø32'34.7167"	0.0482"	
			CVAP_2008	1	-0.242800"	0.2289"	
3983	986	gpsht	---	5	-1.2407m	0.0116m	0.07
	1		TYND_2008	11	-1.2371m	0.0022m	
			CVAP_2008	1	+0.003598m	0.0114m	
3984	986	gpsds	---	5	4525.8169m	0.0060m	0.36
	1		TYND_2008	11	4525.8261m	0.0011m	
			CVAP_2008	1	+0.009251m	0.0059m	
3985	987	gpsaz	---	5	179ø58'55.4319"	0.2535"	0.17
	1		CVAP_2008	11	179ø58'55.2481"	0.0324"	
			DUFO_2008	1	-0.183829"	0.2514"	
3986	987	gpsht	---	5	+11.8654m	0.0275m	0.45
	1		CVAP_2008	11	+11.9193m	0.0033m	
			DUFO_2008	1	+0.053842m	0.0273m	
3987	987	gpsds	---	5	8377.3277m	0.0149m	0.31
	1		CVAP_2008	11	8377.3073m	0.0019m	
			DUFO_2008	1	-0.020412m	0.0148m	
3988	988	gpsaz	---	5	229ø02'00.4623"	0.3245"	0.39
	1		CVAP_2008	11	229ø02'01.0178"	0.0418"	
			T849_2008	1	+0.555512"	0.3218"	
3989	988	gpsht	---	5	+27.8304m	0.0247m	0.61
	1		CVAP_2008	11	+27.8959m	0.0029m	
			T849_2008	1	+0.065485m	0.0245m	
3990	988	gpsds	---	5	8219.4280m	0.0099m	0.34
	1		CVAP_2008	11	8219.4132m	0.0011m	
			T849_2008	1	-0.014836m	0.0099m	
3991	989	gpsaz	---	5	166ø21'58.0115"	0.1765"	0.29
	1		PLAI_2008	11	166ø21'58.2261"	0.0419"	
			DAVE_2008	1	+0.214577"	0.1715"	
3992	989	gpsht	---	5	-0.7511m	0.0125m	0.25
	1		PLAI_2008	11	-0.7643m	0.0034m	
			DAVE_2008	1	-0.013117m	0.0120m	
3993	989	gpsds	---	5	5902.5879m	0.0093m	0.05
	1		PLAI_2008	11	5902.5900m	0.0018m	
			DAVE_2008	1	+0.002042m	0.0091m	
3994	990	gpsaz	---	5	126ø16'57.8949"	0.1472"	0.34
	1		YCAP_2008	11	126ø16'58.1098"	0.0333"	
			DAVE_2008	1	+0.214888"	0.1433"	
3995	990	gpsht	---	5	-10.3368m	0.0125m	0.29

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	1		YCAP_2008	11	-10.3214m	0.0029m	
			DAVE_2008	1	+0.015326m	0.0122m	
3996	990	gpsds	-**-	5	7337.1056m	0.0080m	0.26
	1		YCAP_2008	11	7337.1147m	0.0016m	
			DAVE_2008	1	+0.009075m	0.0079m	
3997	991	gpsaz	-**-	5	295042'08.3618"	0.4350"	0.04
	1		DUFO_2008	11	295042'08.2877"	0.0499"	
			T849_2008	1	-0.074021"	0.4321"	
3998	991	gpsht	-**-	5	+15.9542m	0.0298m	0.17
	1		DUFO_2008	11	+15.9766m	0.0034m	
			T849_2008	1	+0.022393m	0.0296m	
3999	991	gpsds	-**-	5	6890.8354m	0.0139m	0.14
	1		DUFO_2008	11	6890.8438m	0.0017m	
			T849_2008	1	+0.008437m	0.0138m	
4000	992	gpsaz	-**-	5	44048'35.7418"	0.1384"	0.30
	1		EX11_2008	11	44048'35.6045"	0.0906"	
			FERR_2008	1	-0.137325"	0.1047"	
4001	992	gpsht	-**-	5	+4.3596m	0.0065m	0.14
	1		EX11_2008	11	+4.3565m	0.0042m	
			FERR_2008	1	-0.003090m	0.0049m	
4002	992	gpsds	-**-	5	4590.7211m	0.0030m	0.12
	1		EX11_2008	11	4590.7199m	0.0019m	
			FERR_2008	1	-0.001203m	0.0024m	
4003	993	gpsaz	-**-	5	89006'24.8103"	0.3147"	0.29
	1		EX11_2008	11	89006'25.1979"	0.0652"	
			RIVE_2008	1	+0.387671"	0.3078"	
4004	993	gpsht	-**-	5	+4.1543m	0.0189m	0.18
	1		EX11_2008	11	+4.1687m	0.0046m	
			RIVE_2008	1	+0.014341m	0.0183m	
4005	993	gpsds	-**-	5	8294.4721m	0.0076m	0.38
	1		EX11_2008	11	8294.4845m	0.0017m	
			RIVE_2008	1	+0.012370m	0.0073m	
4006	994	gpsaz	-**-	5	182007'03.7594"	0.1719"	0.61
	1		F859_2008	11	182007'03.3193"	0.0467"	
			FORD_2008	1	-0.440122"	0.1654"	
4007	994	gpsht	-**-	5	+3.0728m	0.0223m	0.04
	1		F859_2008	11	+3.0762m	0.0048m	
			FORD_2008	1	+0.003369m	0.0218m	
4008	994	gpsds	-**-	5	7435.5680m	0.0139m	0.15
	1		F859_2008	11	7435.5590m	0.0028m	
			FORD_2008	1	-0.009058m	0.0137m	
4009	995	gpsaz	-**-	5	291033'39.5364"	0.4562"	0.16
	1		FREM_2008	11	291033'39.8516"	0.1067"	

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			F859_2008	1	+0.315249"	0.4435"	
4010	995	gpsht	-***-	5	+1.7180m	0.0383m	0.01
	1		FREM_2008	11	+1.7200m	0.0073m	
			F859_2008	1	+0.001987m	0.0376m	
4011	995	gpsds	-***-	5	8511.4547m	0.0113m	0.15
	1		FREM_2008	11	8511.4617m	0.0028m	
			F859_2008	1	+0.007018m	0.0110m	
4012	996	gpsaz	-***-	5	156ø47'13.4479"	0.2801"	0.19
	1		SYCA_2008	11	156ø47'13.6753"	0.0742"	
			F859_2008	1	+0.227398"	0.2701"	
4013	996	gpsht	-***-	5	+6.3134m	0.0250m	0.18
	1		SYCA_2008	11	+6.3328m	0.0053m	
			F859_2008	1	+0.019448m	0.0244m	
4014	996	gpsds	-***-	5	5533.3013m	0.0135m	0.03
	1		SYCA_2008	11	5533.2993m	0.0030m	
			F859_2008	1	-0.001951m	0.0131m	
4015	997	gpsaz	-***-	5	36ø40'11.7224"	0.2074"	0.07
	1		LIBR_2008	11	36ø40'11.6623"	0.0619"	
			FORD_2008	1	-0.060087"	0.1980"	
4016	997	gpsht	-***-	5	-2.1669m	0.0138m	0.19
	1		LIBR_2008	11	-2.1782m	0.0039m	
			FORD_2008	1	-0.011296m	0.0133m	
4017	997	gpsds	-***-	5	6500.2869m	0.0066m	0.16
	1		LIBR_2008	11	6500.2825m	0.0019m	
			FORD_2008	1	-0.004472m	0.0064m	
4018	998	gpsaz	-***-	5	242ø18'34.3828"	0.4056"	0.15
	1		FREM_2008	11	242ø18'34.6361"	0.0818"	
			FORD_2008	1	+0.253302"	0.3973"	
4019	998	gpsht	-***-	5	+4.7765m	0.0368m	0.12
	1		FREM_2008	11	+4.7962m	0.0063m	
			FORD_2008	1	+0.019635m	0.0363m	
4020	998	gpsds	-***-	5	9258.3933m	0.0155m	0.27
	1		FREM_2008	11	9258.3756m	0.0029m	
			FORD_2008	1	-0.017764m	0.0152m	
4021	999	gpsaz	-***-	5	266ø10'31.5215"	0.6199"	0.06
	1		SM15_2008	11	266ø10'31.3476"	0.0690"	
			FORD_2008	1	-0.173848"	0.6161"	
4022	999	gpsht	-***-	5	+10.1864m	0.0335m	0.14
	1		SM15_2008	11	+10.1667m	0.0049m	
			FORD_2008	1	-0.019625m	0.0331m	
4023	999	gpsds	-***-	5	8424.8819m	0.0105m	0.34
	1		SM15_2008	11	8424.8665m	0.0018m	
			FORD_2008	1	-0.015424m	0.0104m	

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4024	1000	gpsaz	-***-	5	86ø06'53.7757"	0.3410"	0.10
			FORD_2008	11	86ø06'53.6281"	0.0690"	
			SM15_2008	1	-0.147627"	0.3340"	
4025	1000	gpsht	-***-	5	-10.1781m	0.0266m	0.10
			FORD_2008	11	-10.1667m	0.0049m	
			SM15_2008	1	+0.011328m	0.0261m	
4026	1000	gpsds	-***-	5	8424.8738m	0.0088m	0.19
			FORD_2008	11	8424.8665m	0.0018m	
			SM15_2008	1	-0.007250m	0.0086m	
4027	1001	gpsaz	-***-	5	176ø48'57.5522"	0.6912"	0.03
			FREM_2008	11	176ø48'57.4771"	0.1087"	
			SM15_2008	1	-0.075109"	0.6826"	
4028	1001	gpsht	-***-	5	-5.3805m	0.0382m	0.06
			FREM_2008	11	-5.3706m	0.0052m	
			SM15_2008	1	+0.009917m	0.0379m	
4029	1001	gpsds	-***-	5	3745.9231m	0.0116m	0.29
			FREM_2008	11	3745.9090m	0.0035m	
			SM15_2008	1	-0.014089m	0.0111m	
4030	1002	gpsaz	-***-	5	344ø12'53.7106"	0.1753"	0.16
			KEAT_2008	11	344ø12'53.8286"	0.0257"	
			T849_2008	1	+0.117992"	0.1735"	
4031	1002	gpsht	-***-	5	+0.6128m	0.0206m	0.14
			KEAT_2008	11	+0.6007m	0.0032m	
			T849_2008	1	-0.012057m	0.0204m	
4032	1002	gpsds	-***-	5	9338.5763m	0.0109m	0.14
			KEAT_2008	11	9338.5827m	0.0018m	
			T849_2008	1	+0.006401m	0.0108m	
4033	1003	gpsaz	-***-	5	268ø15'18.5631"	0.2980"	0.02
			RWF1_2008	11	268ø15'18.5401"	0.0788"	
			PLAI_2008	1	-0.023011"	0.2874"	
4034	1003	gpsht	-***-	5	+5.2917m	0.0091m	0.20
			RWF1_2008	11	+5.2991m	0.0032m	
			PLAI_2008	1	+0.007393m	0.0085m	
4035	1003	gpsds	-***-	5	4516.4347m	0.0043m	0.03
			RWF1_2008	11	4516.4341m	0.0012m	
			PLAI_2008	1	-0.000607m	0.0042m	
4036	1004	gpsaz	-***-	5	252ø53'47.9882"	0.3574"	0.11
			PLAI_2008	11	252ø53'48.1523"	0.0769"	
			YCAP_2008	1	+0.164055"	0.3490"	
4037	1004	gpsht	-***-	5	+9.5783m	0.0107m	0.48
			PLAI_2008	11	+9.5572m	0.0034m	
			YCAP_2008	1	-0.021116m	0.0101m	

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4038	1004	gpsds	-**-	5	4729.8797m	0.0042m	0.01
	1		PLAI_2008	11	4729.8794m	0.0012m	
			YCAP_2008	1	-0.000254m	0.0040m	
4039	1005	gpsaz	-**-	5	304ø24'30.5976"	0.2827"	0.30
	1		SYCA_2008	11	304ø24'30.9552"	0.0717"	
			TYND_2008	1	+0.357692"	0.2735"	
4040	1005	gpsht	-**-	5	+1.4604m	0.0211m	0.07
	1		SYCA_2008	11	+1.4670m	0.0048m	
			TYND_2008	1	+0.006596m	0.0205m	
4041	1005	gpsds	-**-	5	6936.9572m	0.0086m	0.05
	1		SYCA_2008	11	6936.9589m	0.0022m	
			TYND_2008	1	+0.001758m	0.0083m	
4042	1006	gpsaz	-**-	5	245ø47'37.4637"	0.1228"	0.12
	1		P271_2008	11	245ø47'37.5190"	0.0580"	
			03DG_2008	1	+0.055289"	0.1082"	
4043	1006	gpsht	-**-	5	+10.8105m	0.0047m	0.22
	1		P271_2008	11	+10.8144m	0.0023m	
			03DG_2008	1	+0.003920m	0.0041m	
4044	1006	gpsds	-**-	5	4435.2790m	0.0019m	0.02
	1		P271_2008	11	4435.2789m	0.0008m	
			03DG_2008	1	-0.000120m	0.0017m	
4045	1007	gpsaz	-**-	5	245ø47'37.4500"	0.3291"	0.05
	1		P271_2008	11	245ø47'37.5190"	0.0580"	
			03DG_2008	1	+0.068977"	0.3240"	
4046	1007	gpsht	-**-	5	+10.8192m	0.0093m	0.12
	1		P271_2008	11	+10.8144m	0.0023m	
			03DG_2008	1	-0.004718m	0.0090m	
4047	1007	gpsds	-**-	5	4435.2760m	0.0035m	0.19
	1		P271_2008	11	4435.2789m	0.0008m	
			03DG_2008	1	+0.002841m	0.0034m	
4048	1008	gpsaz	-**-	5	11ø16'53.8015"	0.1327"	0.15
	1		P271_2008	11	11ø16'53.7324"	0.0768"	
			1031_2008	1	-0.069057"	0.1082"	
4049	1008	gpsht	-**-	5	-2.7913m	0.0037m	0.06
	1		P271_2008	11	-2.7921m	0.0024m	
			1031_2008	1	-0.000778m	0.0028m	
4050	1008	gpsds	-**-	5	2254.4596m	0.0021m	0.08
	1		P271_2008	11	2254.4602m	0.0012m	
			1031_2008	1	+0.000610m	0.0017m	
4051	1009	gpsaz	-**-	5	191ø17'05.2244"	0.4451"	0.05
	1		1031_2008	11	191ø17'05.1325"	0.0768"	
			P271_2008	1	-0.091802"	0.4384"	
4052	1009	gpsht	-**-	5	+2.8013m	0.0123m	0.17

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	1		1031_2008	11	+2.7921m	0.0024m	
			P271_2008	1	-0.009203m	0.0121m	
4053	1009	gpsds	-**-	5	2254.4643m	0.0066m	0.15
	1		1031_2008	11	2254.4602m	0.0012m	
			P271_2008	1	-0.004102m	0.0065m	
4054	1010	gpsaz	-**-	5	165009'29.5831"	0.1218"	0.11
	1		P271_2008	11	165009'29.6397"	0.0293"	
			COY1_2008	1	+0.056517"	0.1182"	
4055	1010	gpsht	-**-	5	-4.8002m	0.0114m	0.27
	1		P271_2008	11	-4.7874m	0.0031m	
			COY1_2008	1	+0.012718m	0.0109m	
4056	1010	gpsds	-**-	5	7604.5317m	0.0084m	0.39
	1		P271_2008	11	7604.5459m	0.0016m	
			COY1_2008	1	+0.014131m	0.0083m	
4057	1011	gpsaz	-**-	5	106046'04.2847"	0.1196"	0.36
	1		P271_2008	11	106046'04.4468"	0.0635"	
			EX11_2008	1	+0.162074"	0.1014"	
4058	1011	gpsht	-**-	5	-5.2561m	0.0044m	0.15
	1		P271_2008	11	-5.2536m	0.0024m	
			EX11_2008	1	+0.002511m	0.0037m	
4059	1011	gpsds	-**-	5	4275.8352m	0.0019m	0.18
	1		P271_2008	11	4275.8364m	0.0010m	
			EX11_2008	1	+0.001239m	0.0016m	
4060	1012	gpsaz	-**-	5	106046'04.0913"	0.4126"	0.20
	1		P271_2008	11	106046'04.4468"	0.0635"	
			EX11_2008	1	+0.355509"	0.4077"	
4061	1012	gpsht	-**-	5	-5.2579m	0.0146m	0.07
	1		P271_2008	11	-5.2536m	0.0024m	
			EX11_2008	1	+0.004251m	0.0144m	
4062	1012	gpsds	-**-	5	4275.8322m	0.0076m	0.13
	1		P271_2008	11	4275.8364m	0.0010m	
			EX11_2008	1	+0.004232m	0.0076m	
4063	1013	gpsaz	-**-	5	294041'57.8496"	0.1659"	0.11
	1		P271_2008	11	294041'57.7766"	0.0527"	
			LIBR_2008	1	-0.072969"	0.1573"	
4064	1013	gpsht	-**-	5	+6.7619m	0.0086m	0.21
	1		P271_2008	11	+6.7694m	0.0029m	
			LIBR_2008	1	+0.007464m	0.0081m	
4065	1013	gpsds	-**-	5	5740.8052m	0.0036m	0.16
	1		P271_2008	11	5740.8029m	0.0012m	
			LIBR_2008	1	-0.002353m	0.0034m	
4066	1014	gpsaz	-**-	5	202007'02.5574"	0.1484"	0.01
	1		P271_2008	11	202007'02.5536"	0.0284"	

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			RWF1_2008	1	-0.003764"	0.1456"	
4067	1014	gpsht	-***-	5	+1.1756m	0.0098m	0.22
	1		P271_2008	11	+1.1846m	0.0028m	
			RWF1_2008	1	+0.009012m	0.0094m	
4068	1014	gpsds	-***-	5	8535.1409m	0.0057m	0.32
	1		P271_2008	11	8535.1486m	0.0012m	
			RWF1_2008	1	+0.007696m	0.0056m	
4069	1015	gpsaz	-***-	5	349ø17'55.6255"	0.1154"	0.01
	1		WILS_2008	11	349ø17'55.6202"	0.0427"	
			ALHA_2008	1	-0.005362"	0.1072"	
4070	1015	gpsht	-***-	5	+3.6000m	0.0105m	0.42
	1		WILS_2008	11	+3.5822m	0.0039m	
			ALHA_2008	1	-0.017757m	0.0097m	
4071	1015	gpsds	-***-	5	7194.0766m	0.0069m	0.11
	1		WILS_2008	11	7194.0798m	0.0023m	
			ALHA_2008	1	+0.003253m	0.0065m	
4072	1016	gpsaz	-***-	5	322ø03'58.2253"	0.1530"	0.06
	1		CALD_2008	11	322ø03'58.1896"	0.0554"	
			WILS_2008	1	-0.035780"	0.1426"	
4073	1016	gpsht	-***-	5	+4.2177m	0.0098m	0.11
	1		CALD_2008	11	+4.2223m	0.0034m	
			WILS_2008	1	+0.004625m	0.0092m	
4074	1016	gpsds	-***-	5	5018.0914m	0.0064m	0.01
	1		CALD_2008	11	5018.0912m	0.0020m	
			WILS_2008	1	-0.000196m	0.0061m	
4075	1017	gpsaz	-***-	5	208ø44'42.1148"	0.1179"	0.25
	1		CAST_2008	11	208ø44'42.2343"	0.0415"	
			WILS_2008	1	+0.119533"	0.1103"	
4076	1017	gpsht	-***-	5	+3.9927m	0.0107m	0.21
	1		CAST_2008	11	+4.0021m	0.0034m	
			WILS_2008	1	+0.009451m	0.0102m	
4077	1017	gpsds	-***-	5	8753.2084m	0.0051m	0.24
	1		CAST_2008	11	8753.2135m	0.0016m	
			WILS_2008	1	+0.005093m	0.0049m	
4078	1018	gpsaz	-***-	5	226ø23'59.2808"	0.2979"	0.09
	1		WILS_2008	11	226ø23'59.3882"	0.0823"	
			SURV_2008	1	+0.107450"	0.2863"	
4079	1018	gpsht	-***-	5	+3.6086m	0.0175m	0.03
	1		WILS_2008	11	+3.6106m	0.0049m	
			SURV_2008	1	+0.002042m	0.0168m	
4080	1018	gpsds	-***-	5	6852.5446m	0.0074m	0.19
	1		WILS_2008	11	6852.5386m	0.0021m	
			SURV_2008	1	-0.005991m	0.0071m	

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4081	1019	gpsaz	-***-	5	130ø08'14.7860"	0.1088"	0.17
	1		03AA_2008	11	130ø08'14.7146"	0.0563"	
			CSUS_2008	1	-0.071365"	0.0931"	
4082	1019	gpsht	-***-	5	+7.2749m	0.0111m	0.03
	1		03AA_2008	11	+7.2760m	0.0058m	
			CSUS_2008	1	+0.001056m	0.0095m	
4083	1019	gpsds	-***-	5	10399.5249m	0.0054m	0.10
	1		03AA_2008	11	10399.5228m	0.0030m	
			CSUS_2008	1	-0.002057m	0.0046m	
4084	1020	gpsaz	-***-	5	305ø58'40.2468"	0.1766"	0.00
	1		03AA_2008	11	305ø58'40.2481"	0.0920"	
			RIVE_2008	1	+0.001285"	0.1507"	
4085	1020	gpsht	-***-	5	+5.9764m	0.0107m	0.12
	1		03AA_2008	11	+5.9812m	0.0059m	
			RIVE_2008	1	+0.004823m	0.0089m	
4086	1020	gpsds	-***-	5	6215.1098m	0.0051m	0.11
	1		03AA_2008	11	6215.1118m	0.0030m	
			RIVE_2008	1	+0.001960m	0.0041m	
4087	1021	gpsaz	-***-	5	320ø19'39.4760"	0.0976"	0.20
	1		03BG_2008	11	320ø19'39.3969"	0.0420"	
			CAST_2008	1	-0.079084"	0.0881"	
4088	1021	gpsht	-***-	5	-4.5604m	0.0110m	0.02
	1		03BG_2008	11	-4.5615m	0.0044m	
			CAST_2008	1	-0.001103m	0.0101m	
4089	1021	gpsds	-***-	5	8445.8842m	0.0073m	0.19
	1		03BG_2008	11	8445.8900m	0.0023m	
			CAST_2008	1	+0.005768m	0.0070m	
4090	1022	gpsaz	-***-	5	0ø07'57.8862"	0.1325"	0.08
	1		GAFF_2008	11	0ø07'57.9323"	0.0350"	
			03BG_2008	1	+0.046042"	0.1278"	
4091	1022	gpsht	-***-	5	+9.1678m	0.0151m	0.19
	1		GAFF_2008	11	+9.1794m	0.0050m	
			03BG_2008	1	+0.011641m	0.0142m	
4092	1022	gpsds	-***-	5	10925.5425m	0.0100m	0.35
	1		GAFF_2008	11	10925.5277m	0.0026m	
			03BG_2008	1	-0.014836m	0.0097m	
4093	1023	gpsaz	-***-	5	317ø03'03.3920"	0.1150"	0.36
	1		T462_2008	11	317ø03'03.2322"	0.0545"	
			03BG_2008	1	-0.159863"	0.1013"	
4094	1023	gpsht	-***-	5	+0.7674m	0.0142m	0.07
	1		T462_2008	11	+0.7714m	0.0066m	
			03BG_2008	1	+0.004011m	0.0126m	

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4095	1023	gpsds	-***-	5	9862.1404m	0.0095m	0.26
	1		T462_2008	11	9862.1303m	0.0034m	
			03BG_2008	1	-0.010122m	0.0088m	
4096	1024	gpsaz	-***-	5	291ø29'00.7361"	0.1869"	0.06
	1		ANDR_2008	11	291ø29'00.6933"	0.0629"	
			2068_2008	1	-0.042743"	0.1759"	
4097	1024	gpsht	-***-	5	+8.6470m	0.0133m	0.23
	1		ANDR_2008	11	+8.6347m	0.0052m	
			2068_2008	1	-0.012369m	0.0123m	
4098	1024	gpsds	-***-	5	8598.6722m	0.0057m	0.08
	1		ANDR_2008	11	8598.6704m	0.0021m	
			2068_2008	1	-0.001869m	0.0053m	
4099	1025	gpsaz	-***-	5	232ø33'21.0876"	0.1783"	0.20
	1		CALD_2008	11	232ø33'21.2340"	0.0633"	
			2068_2008	1	+0.146393"	0.1666"	
4100	1025	gpsht	-***-	5	+6.7116m	0.0117m	0.23
	1		CALD_2008	11	+6.7010m	0.0048m	
			2068_2008	1	-0.010585m	0.0107m	
4101	1025	gpsds	-***-	5	8076.6022m	0.0048m	0.23
	1		CALD_2008	11	8076.5977m	0.0020m	
			2068_2008	1	-0.004445m	0.0043m	
4102	1026	gpsaz	-***-	5	338ø24'18.8823"	0.1236"	0.24
	1		2068_2008	11	338ø24'18.7865"	0.0820"	
			SURV_2008	1	-0.095832"	0.0925"	
4103	1026	gpsht	-***-	5	+1.1209m	0.0085m	0.37
	1		2068_2008	11	+1.1319m	0.0050m	
			SURV_2008	1	+0.011000m	0.0069m	
4104	1026	gpsds	-***-	5	4456.0459m	0.0052m	0.26
	1		2068_2008	11	4456.0508m	0.0028m	
			SURV_2008	1	+0.004882m	0.0043m	
4105	1027	gpsaz	-***-	5	263ø46'14.9517"	0.1835"	0.15
	1		CAST_2008	11	263ø46'15.0625"	0.0648"	
			ALHA_2008	1	+0.110847"	0.1717"	
4106	1027	gpsht	-***-	5	+7.5921m	0.0095m	0.20
	1		CAST_2008	11	+7.5844m	0.0033m	
			ALHA_2008	1	-0.007716m	0.0089m	
4107	1027	gpsds	-***-	5	5574.5806m	0.0035m	0.66
	1		CAST_2008	11	5574.5903m	0.0012m	
			ALHA_2008	1	+0.009618m	0.0033m	
4108	1028	gpsaz	-***-	5	20ø12'30.1172"	0.1521"	0.17
	1		ALHA_2008	11	20ø12'30.2131"	0.0795"	
			COY1_2008	1	+0.095952"	0.1297"	
4109	1028	gpsht	-***-	5	-4.2810m	0.0064m	0.00

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	1		ALHA_2008	11	-4.2811m	0.0032m	
			COY1_2008	1	-0.000119m	0.0055m	
4110	1028	gpsds	-**-	5	3842.9800m	0.0032m	0.18
	1		ALHA_2008	11	3842.9779m	0.0016m	
			COY1_2008	1	-0.002164m	0.0028m	
4111	1029	gpsaz	-**-	5	308ø30'28.9068"	0.1235"	0.15
	1		ALHA_2008	11	308ø30'28.9798"	0.0552"	
			RWF1_2008	1	+0.072978"	0.1104"	
4112	1029	gpsht	-**-	5	+1.6910m	0.0068m	0.00
	1		ALHA_2008	11	+1.6909m	0.0030m	
			RWF1_2008	1	-0.000112m	0.0061m	
4113	1029	gpsds	-**-	5	4899.5187m	0.0034m	0.19
	1		ALHA_2008	11	4899.5211m	0.0016m	
			RWF1_2008	1	+0.002391m	0.0029m	
4114	1030	gpsaz	-**-	5	168ø50'28.7694"	0.0878"	0.06
	1		CALD_2008	11	168ø50'28.7481"	0.0396"	
			ANDR_2008	1	-0.021347"	0.0784"	
4115	1030	gpsht	-**-	5	-1.9348m	0.0120m	0.02
	1		CALD_2008	11	-1.9337m	0.0045m	
			ANDR_2008	1	+0.001136m	0.0112m	
4116	1030	gpsds	-**-	5	8213.2965m	0.0081m	0.27
	1		CALD_2008	11	8213.2873m	0.0024m	
			ANDR_2008	1	-0.009180m	0.0078m	
4117	1031	gpsaz	-**-	5	127ø19'16.6455"	0.1665"	0.14
	1		ANDR_2008	11	127ø19'16.7394"	0.0526"	
			COUR_2008	1	+0.093884"	0.1579"	
4118	1031	gpsht	-**-	5	+4.4655m	0.0143m	0.31
	1		ANDR_2008	11	+4.4474m	0.0051m	
			COUR_2008	1	-0.018143m	0.0133m	
4119	1031	gpsds	-**-	5	8509.8033m	0.0074m	0.25
	1		ANDR_2008	11	8509.8111m	0.0022m	
			COUR_2008	1	+0.007837m	0.0071m	
4120	1032	gpsaz	-**-	5	245ø15'51.9883"	0.4653"	0.14
	1		GAFF_2008	11	245ø15'52.2655"	0.1036"	
			ANDR_2008	1	+0.277236"	0.4536"	
4121	1032	gpsht	-**-	5	+2.4494m	0.0219m	0.16
	1		GAFF_2008	11	+2.4640m	0.0054m	
			ANDR_2008	1	+0.014561m	0.0212m	
4122	1032	gpsds	-**-	5	5413.2122m	0.0069m	0.14
	1		GAFF_2008	11	5413.2161m	0.0020m	
			ANDR_2008	1	+0.003912m	0.0066m	
4123	1033	gpsaz	-**-	5	131ø40'13.1941"	0.1864"	0.18
	1		CALD_2008	11	131ø40'13.0514"	0.0425"	

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			GAFF_2008	1		-0.142653"	0.1815"	
4124	1033	gpsht	-***-	5		-4.3875m	0.0187m	0.13
	1		CALD_2008	11		-4.3976m	0.0042m	
			GAFF_2008	1		-0.010142m	0.0182m	
4125	1033	gpsds	-***-	5		8707.3084m	0.0088m	0.01
	1		CALD_2008	11		8707.3086m	0.0020m	
			GAFF_2008	1		+0.000255m	0.0086m	
4126	1034	gpsaz	-***-	5	264ø33'52.2272"		0.3067"	0.27
	1		CALD_2008	11	264ø33'52.5774"		0.0669"	
			SURV_2008	1	+0.350236"		0.2993"	
4127	1034	gpsht	-***-	5		+7.8324m	0.0198m	0.01
	1		CALD_2008	11		+7.8329m	0.0046m	
			SURV_2008	1		+0.000558m	0.0192m	
4128	1034	gpsds	-***-	5		8085.4502m	0.0057m	0.12
	1		CALD_2008	11		8085.4473m	0.0017m	
			SURV_2008	1		-0.002894m	0.0054m	
4129	1035	gpsaz	-***-	5	264ø33'52.3852"		0.2218"	0.21
	1		CALD_2008	11	264ø33'52.5774"		0.0669"	
			SURV_2008	1	+0.192166"		0.2115"	
4130	1035	gpsht	-***-	5		+7.8296m	0.0167m	0.05
	1		CALD_2008	11		+7.8329m	0.0046m	
			SURV_2008	1		+0.003369m	0.0161m	
4131	1035	gpsds	-***-	5		8085.4489m	0.0060m	0.06
	1		CALD_2008	11		8085.4473m	0.0017m	
			SURV_2008	1		-0.001561m	0.0058m	
4132	1036	gpsaz	-***-	5	359ø23'38.6533"		0.1342"	0.14
	1		CAST_2008	11	359ø23'38.5764"		0.0481"	
			CONA_2008	1	-0.076915"		0.1253"	
4133	1036	gpsht	-***-	5		+2.6193m	0.0085m	0.39
	1		CAST_2008	11		+2.6064m	0.0037m	
			CONA_2008	1		-0.012896m	0.0076m	
4134	1036	gpsds	-***-	5		6004.5505m	0.0056m	0.61
	1		CAST_2008	11		6004.5645m	0.0020m	
			CONA_2008	1		+0.014047m	0.0053m	
4135	1037	gpsaz	-***-	5	305ø28'04.6010"		0.1880"	0.58
	1		CAST_2008	11	305ø28'05.0567"		0.0552"	
			COY1_2008	1	+0.455749"		0.1797"	
4136	1037	gpsht	-***-	5		+3.3104m	0.0111m	0.15
	1		CAST_2008	11		+3.3033m	0.0032m	
			COY1_2008	1		-0.007123m	0.0106m	
4137	1037	gpsds	-***-	5		5171.2572m	0.0068m	0.31
	1		CAST_2008	11		5171.2662m	0.0016m	
			COY1_2008	1		+0.009051m	0.0066m	

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4138	1038	gpsaz	-***-	5	305ø28'05.1233"	0.1924"	0.08
	1		CAST_2008	11	305ø28'05.0567"	0.0552"	
			COY1_2008	1	-0.066555"	0.1843"	
4139	1038	gpsht	-***-	5	+3.3115m	0.0104m	0.19
	1		CAST_2008	11	+3.3033m	0.0032m	
			COY1_2008	1	-0.008268m	0.0099m	
4140	1038	gpsds	-***-	5	5171.2608m	0.0046m	0.29
	1		CAST_2008	11	5171.2662m	0.0016m	
			COY1_2008	1	+0.005425m	0.0043m	
4141	1039	gpsaz	-***-	5	234ø05'31.6215"	0.2435"	0.14
	1		CONA_2008	11	234ø05'31.4744"	0.0748"	
			COY1_2008	1	-0.147119"	0.2317"	
4142	1039	gpsht	-***-	5	+0.6750m	0.0114m	0.46
	1		CONA_2008	11	+0.6968m	0.0033m	
			COY1_2008	1	+0.021776m	0.0109m	
4143	1039	gpsds	-***-	5	5121.4277m	0.0052m	0.03
	1		CONA_2008	11	5121.4284m	0.0013m	
			COY1_2008	1	+0.000648m	0.0050m	
4144	1040	gpsaz	-***-	5	242ø49'14.0103"	0.2136"	0.02
	1		RIVE_2008	11	242ø49'13.9904"	0.0737"	
			CONA_2008	1	-0.019928"	0.2005"	
4145	1040	gpsht	-***-	5	-4.4004m	0.0134m	0.02
	1		RIVE_2008	11	-4.3993m	0.0044m	
			CONA_2008	1	+0.001151m	0.0127m	
4146	1040	gpsds	-***-	5	7080.5233m	0.0051m	0.04
	1		RIVE_2008	11	7080.5224m	0.0017m	
			CONA_2008	1	-0.000912m	0.0049m	
4147	1041	gpsaz	-***-	5	234ø05'31.4865"	0.3249"	0.01
	1		CONA_2008	11	234ø05'31.4744"	0.0748"	
			COY1_2008	1	-0.012129"	0.3162"	
4148	1041	gpsht	-***-	5	+0.6919m	0.0112m	0.11
	1		CONA_2008	11	+0.6968m	0.0033m	
			COY1_2008	1	+0.004954m	0.0107m	
4149	1041	gpsds	-***-	5	5121.4306m	0.0043m	0.13
	1		CONA_2008	11	5121.4284m	0.0013m	
			COY1_2008	1	-0.002273m	0.0041m	
4150	1042	gpsaz	-***-	5	166ø01'55.7506"	0.1730"	0.06
	1		GAFF_2008	11	166ø01'55.7968"	0.0441"	
			COUR_2008	1	+0.046158"	0.1673"	
4151	1042	gpsht	-***-	5	+6.9201m	0.0226m	0.09
	1		GAFF_2008	11	+6.9114m	0.0051m	
			COUR_2008	1	-0.008756m	0.0220m	

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4152	1042	gpsds	---	5	7654.8817m	0.0125m	0.06
	1		GAFF_2008	11	7654.8850m	0.0024m	
			COUR_2008	1	+0.003267m	0.0123m	
4153	1043	gpsaz	---	5	263051'46.0458"	0.2348"	0.35
	1		COY1_2008	11	263051'46.3873"	0.0719"	
			RWF1_2008	1	+0.341503"	0.2235"	
4154	1043	gpsht	---	5	+5.9671m	0.0110m	0.11
	1		COY1_2008	11	+5.9720m	0.0032m	
			RWF1_2008	1	+0.004975m	0.0105m	
4155	1043	gpsds	---	5	5191.3194m	0.0039m	0.17
	1		COY1_2008	11	5191.3221m	0.0012m	
			RWF1_2008	1	+0.002712m	0.0037m	
4156	1044	gpsaz	---	5	209030'58.3164"	0.0692"	0.28
	1		CSUS_2008	11	209030'58.2559"	0.0484"	
			T462_2008	1	-0.060445"	0.0494"	
4157	1044	gpsht	---	5	-4.5138m	0.0111m	0.10
	1		CSUS_2008	11	-4.5103m	0.0077m	
			T462_2008	1	+0.003440m	0.0081m	
4158	1044	gpsds	---	5	14473.8130m	0.0057m	0.03
	1		CSUS_2008	11	14473.8135m	0.0038m	
			T462_2008	1	+0.000494m	0.0042m	
4159	1045	gpsaz	---	5	27059'52.7213"	0.1544"	0.06
	1		DAVE_2008	11	27059'52.7621"	0.0456"	
			RWF1_2008	1	+0.040776"	0.1476"	
4160	1045	gpsht	---	5	-4.5258m	0.0111m	0.19
	1		DAVE_2008	11	-4.5348m	0.0029m	
			RWF1_2008	1	-0.008978m	0.0107m	
4161	1045	gpsds	---	5	6654.6244m	0.0051m	0.26
	1		DAVE_2008	11	6654.6187m	0.0014m	
			RWF1_2008	1	-0.005619m	0.0049m	
4162	1046	gpsaz	---	5	339033'56.2478"	0.1392"	0.03
	1		SURV_2008	11	339033'56.2638"	0.0391"	
			DAVE_2008	1	+0.015976"	0.1336"	
4163	1046	gpsht	---	5	+6.2013m	0.0171m	0.05
	1		SURV_2008	11	+6.1974m	0.0050m	
			DAVE_2008	1	-0.003853m	0.0164m	
4164	1046	gpsds	---	5	9573.6442m	0.0090m	0.17
	1		SURV_2008	11	9573.6504m	0.0029m	
			DAVE_2008	1	+0.006179m	0.0085m	
4165	1047	gpsaz	---	5	241014'26.8339"	0.2963"	0.07
	1		T462_2008	11	241014'26.9205"	0.0994"	
			GAFF_2008	1	+0.086635"	0.2791"	
4166	1047	gpsht	---	5	-8.4024m	0.0160m	0.09

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	1		T462_2008	11	-8.4080m	0.0069m	
			GAFF_2008	1	-0.005577m	0.0144m	
4167	1047	gpsds	-**-	5	7704.3670m	0.0061m	0.04
	1		T462_2008	11	7704.3680m	0.0025m	
			GAFF_2008	1	+0.001039m	0.0056m	
4168	1048	gpsaz	-**-	5	300ø50'48.0641"	0.1378"	0.13
	1		P268_2008	11	300ø50'48.1333"	0.0658"	
			WILS_2008	1	+0.069253"	0.1211"	
4169	1048	gpsht	-**-	5	+1.6431m	0.0065m	0.04
	1		P268_2008	11	+1.6440m	0.0031m	
			WILS_2008	1	+0.000911m	0.0058m	
4170	1048	gpsds	-**-	5	4642.8350m	0.0032m	0.34
	1		P268_2008	11	4642.8390m	0.0017m	
			WILS_2008	1	+0.004066m	0.0027m	
4171	1049	gpsaz	-**-	5	237ø41'57.7267"	0.2120"	0.70
	1		03BG_2008	11	237ø41'58.3454"	0.0687"	
			P268_2008	1	+0.618627"	0.2006"	
4172	1049	gpsht	-**-	5	-2.1971m	0.0095m	0.17
	1		03BG_2008	11	-2.2035m	0.0042m	
			P268_2008	1	-0.006314m	0.0085m	
4173	1049	gpsds	-**-	5	6651.3755m	0.0036m	0.47
	1		03BG_2008	11	6651.3688m	0.0016m	
			P268_2008	1	-0.006644m	0.0032m	
4174	1050	gpsaz	-**-	5	209ø44'54.2051"	0.3962"	0.28
	1		P268_2008	11	209ø44'54.6636"	0.1143"	
			CALD_2008	1	+0.458500"	0.3793"	
4175	1050	gpsht	-**-	5	-2.5782m	0.0081m	0.00
	1		P268_2008	11	-2.5783m	0.0022m	
			CALD_2008	1	-0.000083m	0.0078m	
4176	1050	gpsds	-**-	5	1817.1109m	0.0041m	0.10
	1		P268_2008	11	1817.1127m	0.0011m	
			CALD_2008	1	+0.001789m	0.0040m	
4177	1051	gpsaz	-**-	5	209ø44'54.5147"	0.2646"	0.14
	1		P268_2008	11	209ø44'54.6636"	0.1143"	
			CALD_2008	1	+0.148993"	0.2387"	
4178	1051	gpsht	-**-	5	-2.5766m	0.0055m	0.08
	1		P268_2008	11	-2.5783m	0.0022m	
			CALD_2008	1	-0.001749m	0.0051m	
4179	1051	gpsds	-**-	5	1817.1116m	0.0026m	0.10
	1		P268_2008	11	1817.1127m	0.0011m	
			CALD_2008	1	+0.001048m	0.0023m	
4180	1052	gpsaz	-**-	5	181ø16'24.5122"	0.0904"	0.03
	1		CAST_2008	11	181ø16'24.5227"	0.0246"	

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			P268_2008	1	+0.010432"	0.0869"	
4181	1052	gpsht	-***-	5	+2.3680m	0.0092m	0.26
	1		CAST_2008	11	+2.3581m	0.0030m	
			P268_2008	1	-0.009939m	0.0087m	
4182	1052	gpsds	-***-	5	10057.7383m	0.0063m	0.76
	1		CAST_2008	11	10057.7182m	0.0016m	
			P268_2008	1	-0.020103m	0.0060m	
4183	1053	gpsaz	-***-	5	1ø16'18.7197"	0.0686"	0.21
	1		P268_2008	11	1ø16'18.7798"	0.0246"	
			CAST_2008	1	+0.060121"	0.0640"	
4184	1053	gpsht	-***-	5	-2.3525m	0.0088m	0.15
	1		P268_2008	11	-2.3581m	0.0030m	
			CAST_2008	1	-0.005552m	0.0082m	
4185	1053	gpsds	-***-	5	10057.7192m	0.0043m	0.06
	1		P268_2008	11	10057.7182m	0.0016m	
			CAST_2008	1	-0.001015m	0.0039m	
4186	1054	gpsaz	-***-	5	322ø47'29.7125"	0.0978"	0.06
	1		GAFF_2008	11	322ø47'29.7385"	0.0346"	
			P268_2008	1	+0.026015"	0.0915"	
4187	1054	gpsht	-***-	5	+6.9719m	0.0110m	0.09
	1		GAFF_2008	11	+6.9759m	0.0040m	
			P268_2008	1	+0.004056m	0.0103m	
4188	1054	gpsds	-***-	5	9255.2396m	0.0080m	0.14
	1		GAFF_2008	11	9255.2445m	0.0020m	
			P268_2008	1	+0.004901m	0.0078m	
4189	1055	gpsaz	-***-	5	142ø45'06.1850"	0.1532"	0.02
	1		P268_2008	11	142ø45'06.1950"	0.0346"	
			GAFF_2008	1	+0.009982"	0.1492"	
4190	1055	gpsht	-***-	5	-6.9633m	0.0204m	0.14
	1		P268_2008	11	-6.9759m	0.0040m	
			GAFF_2008	1	-0.012636m	0.0200m	
4191	1055	gpsds	-***-	5	9255.2484m	0.0093m	0.10
	1		P268_2008	11	9255.2445m	0.0020m	
			GAFF_2008	1	-0.003856m	0.0091m	
4192	1056	gpsaz	-***-	5	349ø17'55.7197"	0.1339"	0.18
	1		WILS_2008	11	349ø17'55.6202"	0.0427"	
			ALHA_2008	1	-0.099519"	0.1269"	
4193	1056	gpsht	-***-	5	+3.5756m	0.0113m	0.14
	1		WILS_2008	11	+3.5822m	0.0039m	
			ALHA_2008	1	+0.006592m	0.0106m	
4194	1056	gpsds	-***-	5	7194.0745m	0.0065m	0.20
	1		WILS_2008	11	7194.0798m	0.0023m	
			ALHA_2008	1	+0.005312m	0.0061m	

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4195	1057	gpsaz	-***-	5	322ø03'58.0041"	0.1631"	0.28
	1		CALD_2008	11	322ø03'58.1896"	0.0554"	
			WILS_2008	1	+0.185488"	0.1534"	
4196	1057	gpsht	-***-	5	+4.2301m	0.0108m	0.17
	1		CALD_2008	11	+4.2223m	0.0034m	
			WILS_2008	1	-0.007748m	0.0102m	
4197	1057	gpsds	-***-	5	5018.0875m	0.0068m	0.13
	1		CALD_2008	11	5018.0912m	0.0020m	
			WILS_2008	1	+0.003645m	0.0065m	
4198	1058	gpsaz	-***-	5	208ø44'42.1857"	0.1321"	0.09
	1		CAST_2008	11	208ø44'42.2343"	0.0415"	
			WILS_2008	1	+0.048658"	0.1254"	
4199	1058	gpsht	-***-	5	+4.0050m	0.0091m	0.08
	1		CAST_2008	11	+4.0021m	0.0034m	
			WILS_2008	1	-0.002878m	0.0084m	
4200	1058	gpsds	-***-	5	8753.2109m	0.0047m	0.13
	1		CAST_2008	11	8753.2135m	0.0016m	
			WILS_2008	1	+0.002544m	0.0044m	
4201	1059	gpsaz	-***-	5	226ø23'59.3429"	0.3413"	0.03
	1		WILS_2008	11	226ø23'59.3882"	0.0823"	
			SURV_2008	1	+0.045353"	0.3312"	
4202	1059	gpsht	-***-	5	+3.6128m	0.0170m	0.03
	1		WILS_2008	11	+3.6106m	0.0049m	
			SURV_2008	1	-0.002233m	0.0163m	
4203	1059	gpsds	-***-	5	6852.5378m	0.0070m	0.03
	1		WILS_2008	11	6852.5386m	0.0021m	
			SURV_2008	1	+0.000832m	0.0067m	
4204	1060	gpsaz	-***-	5	130ø08'14.5399"	0.1468"	0.29
	1		03AA_2008	11	130ø08'14.7146"	0.0563"	
			CSUS_2008	1	+0.174698"	0.1356"	
4205	1060	gpsht	-***-	5	+7.2759m	0.0174m	0.00
	1		03AA_2008	11	+7.2760m	0.0058m	
			CSUS_2008	1	+0.000087m	0.0165m	
4206	1060	gpsds	-***-	5	10399.5140m	0.0084m	0.26
	1		03AA_2008	11	10399.5228m	0.0030m	
			CSUS_2008	1	+0.008789m	0.0078m	
4207	1061	gpsaz	-***-	5	305ø58'40.4391"	0.2705"	0.17
	1		03AA_2008	11	305ø58'40.2481"	0.0920"	
			RIVE_2008	1	-0.191076"	0.2543"	
4208	1061	gpsht	-***-	5	+5.9761m	0.0164m	0.08
	1		03AA_2008	11	+5.9812m	0.0059m	
			RIVE_2008	1	+0.005135m	0.0153m	

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4209	1061	gpsds	---	5	6215.1160m	0.0087m	0.12
	1		03AA_2008	11	6215.1118m	0.0030m	
			RIVE_2008	1	-0.004195m	0.0082m	
4210	1062	gpsaz	---	5	140ø17'20.8331"	0.0887"	0.54
	1		CAST_2008	11	140ø17'20.6492"	0.0420"	
			03BG_2008	1	-0.183893"	0.0781"	
4211	1062	gpsht	---	5	+4.5577m	0.0098m	0.10
	1		CAST_2008	11	+4.5615m	0.0044m	
			03BG_2008	1	+0.003849m	0.0087m	
4212	1062	gpsds	---	5	8445.9025m	0.0046m	0.71
	1		CAST_2008	11	8445.8900m	0.0023m	
			03BG_2008	1	-0.012501m	0.0040m	
4213	1063	gpsaz	---	5	180ø07'58.6279"	0.0874"	0.13
	1		03BG_2008	11	180ø07'58.5821"	0.0351"	
			GAFF_2008	1	-0.045824"	0.0801"	
4214	1063	gpsht	---	5	-9.1749m	0.0135m	0.08
	1		03BG_2008	11	-9.1794m	0.0050m	
			GAFF_2008	1	-0.004516m	0.0125m	
4215	1063	gpsds	---	5	10925.5199m	0.0065m	0.30
	1		03BG_2008	11	10925.5277m	0.0026m	
			GAFF_2008	1	+0.007781m	0.0060m	
4216	1064	gpsaz	---	5	317ø03'03.0946"	0.0952"	0.40
	1		T462_2008	11	317ø03'03.2322"	0.0545"	
			03BG_2008	1	+0.137582"	0.0780"	
4217	1064	gpsht	---	5	+0.7605m	0.0120m	0.25
	1		T462_2008	11	+0.7714m	0.0066m	
			03BG_2008	1	+0.010942m	0.0100m	
4218	1064	gpsds	---	5	9862.1274m	0.0057m	0.15
	1		T462_2008	11	9862.1303m	0.0034m	
			03BG_2008	1	+0.002918m	0.0045m	
4219	1065	gpsaz	---	5	291ø29'00.7185"	0.1020"	0.07
	1		ANDR_2008	11	291ø29'00.6933"	0.0629"	
			2068_2008	1	-0.025146"	0.0803"	
4220	1065	gpsht	---	5	+8.6295m	0.0087m	0.17
	1		ANDR_2008	11	+8.6347m	0.0052m	
			2068_2008	1	+0.005127m	0.0070m	
4221	1065	gpsds	---	5	8598.6668m	0.0036m	0.27
	1		ANDR_2008	11	8598.6704m	0.0021m	
			2068_2008	1	+0.003581m	0.0030m	
4222	1066	gpsaz	---	5	232ø33'21.2222"	0.1238"	0.03
	1		CALD_2008	11	232ø33'21.2340"	0.0633"	
			2068_2008	1	+0.011748"	0.1064"	
4223	1066	gpsht	---	5	+6.6898m	0.0100m	0.29

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	1		CALD_2008	11	+6.7010m	0.0048m	
			2068_2008	1	+0.011175m	0.0088m	
4224	1066	gpsds	-**-	5	8076.5947m	0.0046m	0.17
	1		CALD_2008	11	8076.5977m	0.0020m	
			2068_2008	1	+0.003019m	0.0042m	
4225	1067	gpsaz	-**-	5	338ø24'18.7406"	0.2116"	0.05
	1		2068_2008	11	338ø24'18.7865"	0.0820"	
			SURV_2008	1	+0.045878"	0.1951"	
4226	1067	gpsht	-**-	5	+1.1408m	0.0113m	0.20
	1		2068_2008	11	+1.1319m	0.0050m	
			SURV_2008	1	-0.008835m	0.0102m	
4227	1067	gpsds	-**-	5	4456.0477m	0.0059m	0.13
	1		2068_2008	11	4456.0508m	0.0028m	
			SURV_2008	1	+0.003041m	0.0052m	
4228	1068	gpsaz	-**-	5	263ø46'14.8992"	0.2567"	0.15
	1		CAST_2008	11	263ø46'15.0625"	0.0648"	
			ALHA_2008	1	+0.163364"	0.2484"	
4229	1068	gpsht	-**-	5	+7.5808m	0.0106m	0.08
	1		CAST_2008	11	+7.5844m	0.0033m	
			ALHA_2008	1	+0.003581m	0.0100m	
4230	1068	gpsds	-**-	5	5574.5825m	0.0044m	0.42
	1		CAST_2008	11	5574.5903m	0.0012m	
			ALHA_2008	1	+0.007806m	0.0043m	
4231	1069	gpsaz	-**-	5	20ø12'30.4453"	0.2182"	0.26
	1		ALHA_2008	11	20ø12'30.2131"	0.0795"	
			COY1_2008	1	-0.232136"	0.2032"	
4232	1069	gpsht	-**-	5	-4.2689m	0.0078m	0.39
	1		ALHA_2008	11	-4.2811m	0.0032m	
			COY1_2008	1	-0.012225m	0.0072m	
4233	1069	gpsds	-**-	5	3842.9773m	0.0037m	0.04
	1		ALHA_2008	11	3842.9779m	0.0016m	
			COY1_2008	1	+0.000594m	0.0034m	
4234	1070	gpsaz	-**-	5	308ø30'28.9054"	0.1262"	0.15
	1		ALHA_2008	11	308ø30'28.9798"	0.0552"	
			RWF1_2008	1	+0.074439"	0.1135"	
4235	1070	gpsht	-**-	5	+1.7006m	0.0073m	0.33
	1		ALHA_2008	11	+1.6909m	0.0030m	
			RWF1_2008	1	-0.009673m	0.0067m	
4236	1070	gpsds	-**-	5	4899.5148m	0.0043m	0.36
	1		ALHA_2008	11	4899.5211m	0.0016m	
			RWF1_2008	1	+0.006270m	0.0039m	
4237	1071	gpsaz	-**-	5	168ø50'28.6649"	0.0918"	0.23
	1		CALD_2008	11	168ø50'28.7481"	0.0396"	

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			ANDR_2008	1	+0.083167"	0.0829"	
4238	1071	gpsht	-***-	5	-1.9374m	0.0089m	0.11
	1		CALD_2008	11	-1.9337m	0.0045m	
			ANDR_2008	1	+0.003780m	0.0076m	
4239	1071	gpsds	-***-	5	8213.2867m	0.0043m	0.04
	1		CALD_2008	11	8213.2873m	0.0024m	
			ANDR_2008	1	+0.000636m	0.0036m	
4240	1072	gpsaz	-***-	5	127ø19'16.7248"	0.1097"	0.03
	1		ANDR_2008	11	127ø19'16.7394"	0.0526"	
			COUR_2008	1	+0.014630"	0.0963"	
4241	1072	gpsht	-***-	5	+4.4408m	0.0096m	0.18
	1		ANDR_2008	11	+4.4474m	0.0051m	
			COUR_2008	1	+0.006590m	0.0082m	
4242	1072	gpsds	-***-	5	8509.8126m	0.0041m	0.10
	1		ANDR_2008	11	8509.8111m	0.0022m	
			COUR_2008	1	-0.001504m	0.0035m	
4243	1073	gpsaz	-***-	5	245ø15'52.4129"	0.2151"	0.18
	1		GAFF_2008	11	245ø15'52.2655"	0.1036"	
			ANDR_2008	1	-0.147374"	0.1885"	
4244	1073	gpsht	-***-	5	+2.4716m	0.0125m	0.16
	1		GAFF_2008	11	+2.4640m	0.0054m	
			ANDR_2008	1	-0.007635m	0.0112m	
4245	1073	gpsds	-***-	5	5413.2150m	0.0045m	0.06
	1		GAFF_2008	11	5413.2161m	0.0020m	
			ANDR_2008	1	+0.001100m	0.0040m	
4246	1074	gpsaz	-***-	5	131ø40'13.0522"	0.1144"	0.00
	1		CALD_2008	11	131ø40'13.0514"	0.0425"	
			GAFF_2008	1	-0.000817"	0.1062"	
4247	1074	gpsht	-***-	5	-4.4069m	0.0110m	0.21
	1		CALD_2008	11	-4.3976m	0.0042m	
			GAFF_2008	1	+0.009268m	0.0102m	
4248	1074	gpsds	-***-	5	8707.3119m	0.0050m	0.16
	1		CALD_2008	11	8707.3086m	0.0020m	
			GAFF_2008	1	-0.003262m	0.0046m	
4249	1075	gpsaz	-***-	5	264ø33'52.5348"	0.2252"	0.05
	1		CALD_2008	11	264ø33'52.5774"	0.0669"	
			SURV_2008	1	+0.042609"	0.2151"	
4250	1075	gpsht	-***-	5	+7.8248m	0.0162m	0.12
	1		CALD_2008	11	+7.8329m	0.0046m	
			SURV_2008	1	+0.008177m	0.0156m	
4251	1075	gpsds	-***-	5	8085.4474m	0.0062m	0.01
	1		CALD_2008	11	8085.4473m	0.0017m	
			SURV_2008	1	-0.000134m	0.0060m	

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4252	1076	gpsaz	-***-	5	264ø33'52.4319"	0.2763"	0.12
	1		CALD_2008	11	264ø33'52.5774"	0.0669"	
			SURV_2008	1	+0.145516"	0.2681"	
4253	1076	gpsht	-***-	5	+7.8411m	0.0164m	0.12
	1		CALD_2008	11	+7.8329m	0.0046m	
			SURV_2008	1	-0.008193m	0.0157m	
4254	1076	gpsds	-***-	5	8085.4468m	0.0070m	0.02
	1		CALD_2008	11	8085.4473m	0.0017m	
			SURV_2008	1	+0.000500m	0.0068m	
4255	1077	gpsaz	-***-	5	305ø28'05.0851"	0.2098"	0.03
	1		CAST_2008	11	305ø28'05.0567"	0.0552"	
			COY1_2008	1	-0.028343"	0.2024"	
4256	1077	gpsht	-***-	5	+3.3088m	0.0110m	0.12
	1		CAST_2008	11	+3.3033m	0.0032m	
			COY1_2008	1	-0.005500m	0.0105m	
4257	1077	gpsds	-***-	5	5171.2552m	0.0072m	0.36
	1		CAST_2008	11	5171.2662m	0.0016m	
			COY1_2008	1	+0.011048m	0.0070m	
4258	1078	gpsaz	-***-	5	179ø23'37.1868"	0.1489"	0.40
	1		CONA_2008	11	179ø23'36.9390"	0.0481"	
			CAST_2008	1	-0.247744"	0.1409"	
4259	1078	gpsht	-***-	5	-2.6125m	0.0125m	0.12
	1		CONA_2008	11	-2.6064m	0.0037m	
			CAST_2008	1	+0.006030m	0.0119m	
4260	1078	gpsds	-***-	5	6004.5559m	0.0061m	0.34
	1		CONA_2008	11	6004.5645m	0.0020m	
			CAST_2008	1	+0.008605m	0.0058m	
4261	1079	gpsaz	-***-	5	305ø28'04.4558"	0.2229"	0.63
	1		CAST_2008	11	305ø28'05.0567"	0.0552"	
			COY1_2008	1	+0.600888"	0.2159"	
4262	1079	gpsht	-***-	5	+3.2995m	0.0134m	0.07
	1		CAST_2008	11	+3.3033m	0.0032m	
			COY1_2008	1	+0.003719m	0.0130m	
4263	1079	gpsds	-***-	5	5171.2486m	0.0059m	0.71
	1		CAST_2008	11	5171.2662m	0.0016m	
			COY1_2008	1	+0.017653m	0.0057m	
4264	1080	gpsaz	-***-	5	234ø05'31.2125"	0.2980"	0.21
	1		CONA_2008	11	234ø05'31.4744"	0.0748"	
			COY1_2008	1	+0.261903"	0.2884"	
4265	1080	gpsht	-***-	5	+0.7000m	0.0136m	0.06
	1		CONA_2008	11	+0.6968m	0.0033m	
			COY1_2008	1	-0.003177m	0.0132m	

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4266	1080	gpsds	---	5	5121.4347m	0.0051m	0.29
	1		CONA_2008	11	5121.4284m	0.0013m	
			COY1_2008	1	-0.006308m	0.0049m	
4267	1081	gpsaz	---	5	242ø49'14.1246"	0.2320"	0.14
	1		RIVE_2008	11	242ø49'13.9904"	0.0737"	
			CONA_2008	1	-0.134275"	0.2199"	
4268	1081	gpsht	---	5	-4.3921m	0.0136m	0.13
	1		RIVE_2008	11	-4.3993m	0.0044m	
			CONA_2008	1	-0.007174m	0.0129m	
4269	1081	gpsds	---	5	7080.5242m	0.0045m	0.10
	1		RIVE_2008	11	7080.5224m	0.0017m	
			CONA_2008	1	-0.001847m	0.0042m	
4270	1082	gpsaz	---	5	234ø05'31.1218"	0.2001"	0.43
	1		CONA_2008	11	234ø05'31.4744"	0.0748"	
			COY1_2008	1	+0.352589"	0.1856"	
4271	1082	gpsht	---	5	+0.6908m	0.0111m	0.13
	1		CONA_2008	11	+0.6968m	0.0033m	
			COY1_2008	1	+0.006045m	0.0106m	
4272	1082	gpsds	---	5	5121.4352m	0.0041m	0.40
	1		CONA_2008	11	5121.4284m	0.0013m	
			COY1_2008	1	-0.006786m	0.0039m	
4273	1083	gpsaz	---	5	166ø01'55.7598"	0.1288"	0.07
	1		GAFF_2008	11	166ø01'55.7968"	0.0441"	
			COUR_2008	1	+0.037007"	0.1210"	
4274	1083	gpsht	---	5	+6.9161m	0.0142m	0.08
	1		GAFF_2008	11	+6.9114m	0.0051m	
			COUR_2008	1	-0.004711m	0.0132m	
4275	1083	gpsds	---	5	7654.8834m	0.0063m	0.06
	1		GAFF_2008	11	7654.8850m	0.0024m	
			COUR_2008	1	+0.001640m	0.0058m	
4276	1084	gpsaz	---	5	263ø51'46.2650"	0.2567"	0.11
	1		COY1_2008	11	263ø51'46.3873"	0.0719"	
			RWF1_2008	1	+0.122284"	0.2464"	
4277	1084	gpsht	---	5	+5.9688m	0.0108m	0.07
	1		COY1_2008	11	+5.9720m	0.0032m	
			RWF1_2008	1	+0.003263m	0.0104m	
4278	1084	gpsds	---	5	5191.3238m	0.0045m	0.09
	1		COY1_2008	11	5191.3221m	0.0012m	
			RWF1_2008	1	-0.001654m	0.0043m	
4279	1085	gpsaz	---	5	209ø30'58.3074"	0.1202"	0.11
	1		CSUS_2008	11	209ø30'58.2559"	0.0484"	
			T462_2008	1	-0.051411"	0.1100"	
4280	1085	gpsht	---	5	-4.5124m	0.0201m	0.03

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	1		CSUS_2008	11	-4.5103m	0.0077m	
			T462_2008	1	+0.002046m	0.0186m	
4281	1085	gpsds	-**-	5	14473.8118m	0.0089m	0.05
	1		CSUS_2008	11	14473.8135m	0.0038m	
			T462_2008	1	+0.001667m	0.0080m	
4282	1086	gpsaz	-**-	5	27059'52.5287"	0.1791"	0.31
	1		DAVE_2008	11	27059'52.7621"	0.0456"	
			RWF1_2008	1	+0.233403"	0.1732"	
4283	1086	gpsht	-**-	5	-4.5290m	0.0106m	0.13
	1		DAVE_2008	11	-4.5348m	0.0029m	
			RWF1_2008	1	-0.005824m	0.0102m	
4284	1086	gpsds	-**-	5	6654.6212m	0.0048m	0.12
	1		DAVE_2008	11	6654.6187m	0.0014m	
			RWF1_2008	1	-0.002452m	0.0046m	
4285	1087	gpsaz	-**-	5	339033'56.3463"	0.1509"	0.13
	1		SURV_2008	11	339033'56.2638"	0.0391"	
			DAVE_2008	1	-0.082458"	0.1458"	
4286	1087	gpsht	-**-	5	+6.1897m	0.0186m	0.10
	1		SURV_2008	11	+6.1974m	0.0050m	
			DAVE_2008	1	+0.007709m	0.0179m	
4287	1087	gpsds	-**-	5	9573.6321m	0.0124m	0.35
	1		SURV_2008	11	9573.6504m	0.0029m	
			DAVE_2008	1	+0.018327m	0.0120m	
4288	1088	gpsaz	-**-	5	241014'27.0314"	0.1937"	0.15
	1		T462_2008	11	241014'26.9205"	0.0994"	
			GAFF_2008	1	-0.110908"	0.1663"	
4289	1088	gpsht	-**-	5	-8.4100m	0.0161m	0.03
	1		T462_2008	11	-8.4080m	0.0069m	
			GAFF_2008	1	+0.002047m	0.0145m	
4290	1088	gpsds	-**-	5	7704.3723m	0.0058m	0.19
	1		T462_2008	11	7704.3680m	0.0025m	
			GAFF_2008	1	-0.004264m	0.0052m	
4291	1089	gpsaz	-**-	5	300050'47.6955"	0.1387"	0.82
	1		P268_2008	11	300050'48.1333"	0.0658"	
			WILS_2008	1	+0.437789"	0.1222"	
4292	1089	gpsht	-**-	5	+1.6495m	0.0063m	0.23
	1		P268_2008	11	+1.6440m	0.0031m	
			WILS_2008	1	-0.005441m	0.0055m	
4293	1089	gpsds	-**-	5	4642.8356m	0.0039m	0.22
	1		P268_2008	11	4642.8390m	0.0017m	
			WILS_2008	1	+0.003447m	0.0035m	
4294	1090	gpsaz	-**-	5	237041'58.3481"	0.1096"	0.01
	1		03BG_2008	11	237041'58.3454"	0.0687"	

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			P268_2008	1	-0.002703"	0.0854"	
4295	1090	gpsht	-***-	5	-2.2032m	0.0084m	0.01
	1		03BG_2008	11	-2.2035m	0.0042m	
			P268_2008	1	-0.000280m	0.0072m	
4296	1090	gpsds	-***-	5	6651.3694m	0.0029m	0.06
	1		03BG_2008	11	6651.3688m	0.0016m	
			P268_2008	1	-0.000604m	0.0025m	
4297	1091	gpsaz	-***-	5	209ø44'54.6681"	0.1797"	0.01
	1		P268_2008	11	209ø44'54.6636"	0.1143"	
			CALD_2008	1	-0.004403"	0.1386"	
4298	1091	gpsht	-***-	5	-2.5785m	0.0036m	0.01
	1		P268_2008	11	-2.5783m	0.0022m	
			CALD_2008	1	+0.000164m	0.0029m	
4299	1091	gpsds	-***-	5	1817.1145m	0.0018m	0.28
	1		P268_2008	11	1817.1127m	0.0011m	
			CALD_2008	1	-0.001850m	0.0015m	
4300	1092	gpsaz	-***-	5	209ø44'54.8511"	0.3451"	0.13
	1		P268_2008	11	209ø44'54.6636"	0.1143"	
			CALD_2008	1	-0.187463"	0.3256"	
4301	1092	gpsht	-***-	5	-2.5831m	0.0048m	0.25
	1		P268_2008	11	-2.5783m	0.0022m	
			CALD_2008	1	+0.004797m	0.0043m	
4302	1092	gpsds	-***-	5	1817.1141m	0.0025m	0.15
	1		P268_2008	11	1817.1127m	0.0011m	
			CALD_2008	1	-0.001425m	0.0022m	
4303	1093	gpsaz	-***-	5	1ø16'18.6991"	0.0833"	0.23
	1		P268_2008	11	1ø16'18.7798"	0.0246"	
			CAST_2008	1	+0.080700"	0.0796"	
4304	1093	gpsht	-***-	5	-2.3561m	0.0081m	0.06
	1		P268_2008	11	-2.3581m	0.0030m	
			CAST_2008	1	-0.001991m	0.0075m	
4305	1093	gpsds	-***-	5	10057.7130m	0.0055m	0.23
	1		P268_2008	11	10057.7182m	0.0016m	
			CAST_2008	1	+0.005171m	0.0052m	
4306	1094	gpsaz	-***-	5	181ø16'24.4673"	0.0722"	0.19
	1		CAST_2008	11	181ø16'24.5227"	0.0246"	
			P268_2008	1	+0.055346"	0.0678"	
4307	1094	gpsht	-***-	5	+2.3523m	0.0103m	0.13
	1		CAST_2008	11	+2.3581m	0.0030m	
			P268_2008	1	+0.005781m	0.0099m	
4308	1094	gpsds	-***-	5	10057.7330m	0.0049m	0.73
	1		CAST_2008	11	10057.7182m	0.0016m	
			P268_2008	1	-0.014792m	0.0046m	

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4309	1095	gpsaz	-***-	5	142ø45'06.1253"	0.0883"	0.20
			P268_2008	11	142ø45'06.1950"	0.0346"	
			GAFF_2008	1	+0.069715"	0.0812"	
4310	1095	gpsht	-***-	5	-6.9832m	0.0108m	0.16
			P268_2008	11	-6.9759m	0.0040m	
			GAFF_2008	1	+0.007215m	0.0100m	
4311	1095	gpsds	-***-	5	9255.2491m	0.0053m	0.21
			P268_2008	11	9255.2445m	0.0020m	
			GAFF_2008	1	-0.004588m	0.0049m	
4312	1096	gpsaz	-***-	5	322ø47'29.6808"	0.1087"	0.13
			GAFF_2008	11	322ø47'29.7385"	0.0346"	
			P268_2008	1	+0.057757"	0.1030"	
4313	1096	gpsht	-***-	5	+6.9690m	0.0122m	0.14
			GAFF_2008	11	+6.9759m	0.0040m	
			P268_2008	1	+0.006970m	0.0116m	
4314	1096	gpsds	-***-	5	9255.2383m	0.0049m	0.31
			GAFF_2008	11	9255.2445m	0.0020m	
			P268_2008	1	+0.006183m	0.0045m	
4315	1097	gpsaz	-***-	5	252ø53'48.1784"	0.1246"	0.06
			PLAI_2008	11	252ø53'48.1523"	0.0769"	
			YCAP_2008	1	-0.026064"	0.0980"	
4316	1097	gpsht	-***-	5	+9.5553m	0.0081m	0.06
			PLAI_2008	11	+9.5572m	0.0034m	
			YCAP_2008	1	+0.001875m	0.0074m	
4317	1097	gpsds	-***-	5	4729.8834m	0.0029m	0.34
			PLAI_2008	11	4729.8794m	0.0012m	
			YCAP_2008	1	-0.003958m	0.0026m	
4318	1098	gpsaz	-***-	5	30ø33'20.3290"	0.1018"	0.26
			PLAI_2008	11	30ø33'20.4334"	0.0408"	
			03DG_2008	1	+0.104385"	0.0933"	
4319	1098	gpsht	-***-	5	+4.3399m	0.0096m	0.23
			PLAI_2008	11	+4.3308m	0.0032m	
			03DG_2008	1	-0.009108m	0.0090m	
4320	1098	gpsds	-***-	5	7232.0584m	0.0050m	0.12
			PLAI_2008	11	7232.0559m	0.0015m	
			03DG_2008	1	-0.002478m	0.0047m	
4321	1099	gpsaz	-***-	5	176ø44'14.1635"	0.0728"	0.96
			CANA_2008	11	176ø44'14.4253"	0.0378"	
			YCAP_2008	1	+0.261813"	0.0622"	
4322	1099	gpsht	-***-	5	-0.3205m	0.0055m	0.03
			CANA_2008	11	-0.3199m	0.0024m	
			YCAP_2008	1	+0.000599m	0.0049m	

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4323	1099	gpsds	-***-	5	4994.4894m	0.0025m	0.70
	1		CANA_2008	11	4994.4959m	0.0013m	
			YCAP_2008	1	+0.006519m	0.0021m	
4324	1100	gpsaz	-***-	5	88ø13'22.0688"	0.2651"	0.13
	1		PLAI_2008	11	88ø13'22.2105"	0.0788"	
			RWF1_2008	1	+0.141623"	0.2532"	
4325	1100	gpsht	-***-	5	-5.3068m	0.0132m	0.14
	1		PLAI_2008	11	-5.2991m	0.0032m	
			RWF1_2008	1	+0.007671m	0.0128m	
4326	1100	gpsds	-***-	5	4516.4302m	0.0024m	0.43
	1		PLAI_2008	11	4516.4341m	0.0012m	
			RWF1_2008	1	+0.003876m	0.0021m	
4327	1101	gpsaz	-***-	5	263ø51'44.3664"	0.2688"	0.10
	1		UCD1_2008	11	263ø51'44.4784"	0.0806"	
			DAVE_2008	1	+0.111940"	0.2565"	
4328	1101	gpsht	-***-	5	-12.0858m	0.0078m	0.07
	1		UCD1_2008	11	-12.0835m	0.0022m	
			DAVE_2008	1	+0.002339m	0.0075m	
4329	1101	gpsds	-***-	5	3161.8816m	0.0028m	0.14
	1		UCD1_2008	11	3161.8799m	0.0008m	
			DAVE_2008	1	-0.001660m	0.0027m	
4330	1102	gpsaz	-***-	5	263ø51'44.6427"	0.1954"	0.21
	1		UCD1_2008	11	263ø51'44.4784"	0.0806"	
			DAVE_2008	1	-0.164372"	0.1780"	
4331	1102	gpsht	-***-	5	-12.0884m	0.0053m	0.24
	1		UCD1_2008	11	-12.0835m	0.0022m	
			DAVE_2008	1	+0.004955m	0.0048m	
4332	1102	gpsds	-***-	5	3161.8838m	0.0020m	0.49
	1		UCD1_2008	11	3161.8799m	0.0008m	
			DAVE_2008	1	-0.003892m	0.0018m	
4333	1103	gpsaz	-***-	5	263ø51'44.6426"	0.2091"	0.19
	1		UCD1_2008	11	263ø51'44.4784"	0.0806"	
			DAVE_2008	1	-0.164182"	0.1930"	
4334	1103	gpsht	-***-	5	-12.0705m	0.0058m	0.55
	1		UCD1_2008	11	-12.0835m	0.0022m	
			DAVE_2008	1	-0.013008m	0.0054m	
4335	1103	gpsds	-***-	5	3161.8747m	0.0021m	0.60
	1		UCD1_2008	11	3161.8799m	0.0008m	
			DAVE_2008	1	+0.005196m	0.0020m	
4336	1104	gpsaz	-***-	5	359ø49'07.8437"	0.1316"	0.10
	1		UCD1_2008	11	359ø49'07.8999"	0.0363"	
			RWF1_2008	1	+0.056185"	0.1265"	
4337	1104	gpsht	-***-	5	-16.6258m	0.0084m	0.21

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	1		UCD1_2008	11	-16.6183m	0.0026m	
			RWF1_2008	1	+0.007502m	0.0080m	
4338	1104	gpsds	-**-	5	5536.5348m	0.0051m	0.15
	1		UCD1_2008	11	5536.5317m	0.0014m	
			RWF1_2008	1	-0.003160m	0.0049m	
4339	1105	gpsaz	-**-	5	263051'44.8943"	0.3622"	0.27
	1		UCD1_2008	11	263051'44.4784"	0.0806"	
			DAVE_2008	1	-0.415893"	0.3531"	
4340	1105	gpsht	-**-	5	-12.0760m	0.0090m	0.20
	1		UCD1_2008	11	-12.0835m	0.0022m	
			DAVE_2008	1	-0.007493m	0.0087m	
4341	1105	gpsds	-**-	5	3161.8836m	0.0038m	0.23
	1		UCD1_2008	11	3161.8799m	0.0008m	
			DAVE_2008	1	-0.003724m	0.0037m	
4342	1106	gpsaz	-**-	5	359049'07.7940"	0.1936"	0.13
	1		UCD1_2008	11	359049'07.8999"	0.0363"	
			RWF1_2008	1	+0.105936"	0.1902"	
4343	1106	gpsht	-**-	5	-16.6113m	0.0116m	0.14
	1		UCD1_2008	11	-16.6183m	0.0026m	
			RWF1_2008	1	-0.007035m	0.0113m	
4344	1106	gpsds	-**-	5	5536.5394m	0.0070m	0.25
	1		UCD1_2008	11	5536.5317m	0.0014m	
			RWF1_2008	1	-0.007690m	0.0069m	
4345	1107	gpsaz	-**-	5	131036'12.4232"	0.1282"	0.45
	1		UCD1_2008	11	131036'12.6613"	0.0436"	
			WILS_2008	1	+0.238067"	0.1205"	
4346	1107	gpsht	-**-	5	-21.8919m	0.0098m	0.01
	1		UCD1_2008	11	-21.8915m	0.0036m	
			WILS_2008	1	+0.000444m	0.0091m	
4347	1107	gpsds	-**-	5	6898.3844m	0.0061m	0.18
	1		UCD1_2008	11	6898.3890m	0.0019m	
			WILS_2008	1	+0.004632m	0.0057m	
4348	1108	gpsaz	-**-	5	56054'41.6476"	0.1773"	0.42
	1		UCD1_2008	11	56054'41.9431"	0.0724"	
			ALHA_2008	1	+0.295536"	0.1619"	
4349	1108	gpsht	-**-	5	-18.2950m	0.0072m	0.49
	1		UCD1_2008	11	-18.3092m	0.0029m	
			ALHA_2008	1	-0.014210m	0.0066m	
4350	1108	gpsds	-**-	5	4556.9264m	0.0028m	0.20
	1		UCD1_2008	11	4556.9242m	0.0011m	
			ALHA_2008	1	-0.002223m	0.0026m	
4351	1109	gpsaz	-**-	5	263051'44.4672"	0.2765"	0.01
	1		UCD1_2008	11	263051'44.4784"	0.0806"	

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			DAVE_2008	1	+0.011130"	0.2645"	
4352	1109	gpsht	-***-	5	-12.0846m	0.0077m	0.03
	1		UCD1_2008	11	-12.0835m	0.0022m	
			DAVE_2008	1	+0.001100m	0.0074m	
4353	1109	gpsds	-***-	5	3161.8846m	0.0030m	0.38
	1		UCD1_2008	11	3161.8799m	0.0008m	
			DAVE_2008	1	-0.004716m	0.0028m	
4354	1110	gpsaz	-***-	5	359ø49'07.9032"	0.1359"	0.01
	1		UCD1_2008	11	359ø49'07.8999"	0.0363"	
			RWF1_2008	1	-0.003280"	0.1309"	
4355	1110	gpsht	-***-	5	-16.6071m	0.0098m	0.27
	1		UCD1_2008	11	-16.6183m	0.0026m	
			RWF1_2008	1	-0.011183m	0.0095m	
4356	1110	gpsds	-***-	5	5536.5346m	0.0053m	0.13
	1		UCD1_2008	11	5536.5317m	0.0014m	
			RWF1_2008	1	-0.002918m	0.0051m	
4357	1111	gpsaz	-***-	5	178ø46'32.4151"	0.1361"	0.01
	1		UCD1_2008	11	178ø46'32.4077"	0.0385"	
			SURV_2008	1	-0.007445"	0.1306"	
4358	1111	gpsht	-***-	5	-18.2784m	0.0213m	0.03
	1		UCD1_2008	11	-18.2809m	0.0047m	
			SURV_2008	1	-0.002438m	0.0207m	
4359	1111	gpsds	-***-	5	9311.3085m	0.0124m	0.03
	1		UCD1_2008	11	9311.3102m	0.0026m	
			SURV_2008	1	+0.001674m	0.0121m	
4360	1112	gpsaz	-***-	5	178ø46'32.4266"	0.1286"	0.04
	1		UCD1_2008	11	178ø46'32.4077"	0.0385"	
			SURV_2008	1	-0.018873"	0.1227"	
4361	1112	gpsht	-***-	5	-18.2853m	0.0155m	0.07
	1		UCD1_2008	11	-18.2809m	0.0047m	
			SURV_2008	1	+0.004425m	0.0147m	
4362	1112	gpsds	-***-	5	9311.3063m	0.0082m	0.11
	1		UCD1_2008	11	9311.3102m	0.0026m	
			SURV_2008	1	+0.003852m	0.0078m	
4363	1113	gpsaz	-***-	5	357ø42'18.7948"	0.1392"	0.29
	1		FERR_2008	11	357ø42'18.9499"	0.0659"	
			SM15_2008	1	+0.155135"	0.1226"	
4364	1113	gpsht	-***-	5	-4.6802m	0.0116m	0.04
	1		FERR_2008	11	-4.6785m	0.0054m	
			SM15_2008	1	+0.001746m	0.0102m	
4365	1113	gpsds	-***-	5	6159.7185m	0.0059m	0.00
	1		FERR_2008	11	6159.7184m	0.0029m	
			SM15_2008	1	-0.000005m	0.0051m	

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4366	1114	gpsaz	-**-	5	131ø36'12.5237"	0.1156"	0.29
	1		UCD1_2008	11	131ø36'12.6613"	0.0436"	
			WILS_2008	1	+0.137542"	0.1070"	
4367	1114	gpsht	-**-	5	-21.8855m	0.0088m	0.17
	1		UCD1_2008	11	-21.8915m	0.0036m	
			WILS_2008	1	-0.005940m	0.0081m	
4368	1114	gpsds	-**-	5	6898.3719m	0.0059m	0.70
	1		UCD1_2008	11	6898.3890m	0.0019m	
			WILS_2008	1	+0.017163m	0.0056m	
4369	1115	gpsaz	-**-	5	56ø54'41.6602"	0.1959"	0.35
	1		UCD1_2008	11	56ø54'41.9431"	0.0724"	
			ALHA_2008	1	+0.282913"	0.1821"	
4370	1115	gpsht	-**-	5	-18.3118m	0.0064m	0.10
	1		UCD1_2008	11	-18.3092m	0.0029m	
			ALHA_2008	1	+0.002579m	0.0057m	
4371	1115	gpsds	-**-	5	4556.9206m	0.0024m	0.38
	1		UCD1_2008	11	4556.9242m	0.0011m	
			ALHA_2008	1	+0.003643m	0.0022m	
4372	1116	gpsaz	-**-	5	263ø51'44.5534"	0.2443"	0.07
	1		UCD1_2008	11	263ø51'44.4784"	0.0806"	
			DAVE_2008	1	-0.075076"	0.2307"	
4373	1116	gpsht	-**-	5	-12.0881m	0.0056m	0.20
	1		UCD1_2008	11	-12.0835m	0.0022m	
			DAVE_2008	1	+0.004620m	0.0052m	
4374	1116	gpsds	-**-	5	3161.8811m	0.0024m	0.13
	1		UCD1_2008	11	3161.8799m	0.0008m	
			DAVE_2008	1	-0.001209m	0.0022m	
4375	1117	gpsaz	-**-	5	359ø49'07.7489"	0.1294"	0.28
	1		UCD1_2008	11	359ø49'07.8999"	0.0363"	
			RWF1_2008	1	+0.150999"	0.1242"	
4376	1117	gpsht	-**-	5	-16.6109m	0.0077m	0.23
	1		UCD1_2008	11	-16.6183m	0.0026m	
			RWF1_2008	1	-0.007346m	0.0073m	
4377	1117	gpsds	-**-	5	5536.5363m	0.0050m	0.22
	1		UCD1_2008	11	5536.5317m	0.0014m	
			RWF1_2008	1	-0.004583m	0.0048m	
4378	1118	gpsaz	-**-	5	178ø46'32.5052"	0.1341"	0.17
	1		UCD1_2008	11	178ø46'32.4077"	0.0385"	
			SURV_2008	1	-0.097548"	0.1285"	
4379	1118	gpsht	-**-	5	-18.2837m	0.0183m	0.04
	1		UCD1_2008	11	-18.2809m	0.0047m	
			SURV_2008	1	+0.002872m	0.0176m	

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4380	1118	gpsds	---	5	9311.3046m	0.0101m	0.13
	1		UCD1_2008	11	9311.3102m	0.0026m	
			SURV_2008	1	+0.005639m	0.0097m	
4381	1119	gpsaz	---	5	178ø46'32.5530"	0.1577"	0.22
	1		UCD1_2008	11	178ø46'32.4077"	0.0385"	
			SURV_2008	1	-0.145360"	0.1529"	
4382	1119	gpsht	---	5	-18.2758m	0.0150m	0.08
	1		UCD1_2008	11	-18.2809m	0.0047m	
			SURV_2008	1	-0.005100m	0.0142m	
4383	1119	gpsds	---	5	9311.2950m	0.0105m	0.34
	1		UCD1_2008	11	9311.3102m	0.0026m	
			SURV_2008	1	+0.015199m	0.0102m	
4384	1120	gpsaz	---	5	172ø36'07.0073"	0.1563"	0.25
	1		ZAMX_2008	11	172ø36'06.8416"	0.0410"	
			0308_2008	1	-0.165771"	0.1509"	
4385	1120	gpsht	---	5	+10.5003m	0.0138m	0.11
	1		ZAMX_2008	11	+10.4942m	0.0037m	
			0308_2008	1	-0.006134m	0.0133m	
4386	1120	gpsds	---	5	6958.6211m	0.0066m	0.08
	1		ZAMX_2008	11	6958.6189m	0.0022m	
			0308_2008	1	-0.002249m	0.0062m	
4387	1121	gpsaz	---	5	237ø13'50.8746"	0.2026"	0.05
	1		ZAMX_2008	11	237ø13'50.9126"	0.1121"	
			DUFO_2008	1	+0.037968"	0.1687"	
4388	1121	gpsht	---	5	+7.1387m	0.0065m	0.21
	1		ZAMX_2008	11	+7.1440m	0.0029m	
			DUFO_2008	1	+0.005306m	0.0058m	
4389	1121	gpsds	---	5	3285.7573m	0.0027m	0.24
	1		ZAMX_2008	11	3285.7598m	0.0011m	
			DUFO_2008	1	+0.002508m	0.0024m	
4390	1122	gpsaz	---	5	324ø28'04.6878"	0.1652"	0.27
	1		0308_2008	11	324ø28'04.5004"	0.0468"	
			DUFO_2008	1	-0.187359"	0.1584"	
4391	1122	gpsht	---	5	-3.3571m	0.0124m	0.13
	1		0308_2008	11	-3.3502m	0.0037m	
			DUFO_2008	1	+0.006873m	0.0118m	
4392	1122	gpsds	---	5	6294.8169m	0.0059m	0.23
	1		0308_2008	11	6294.8224m	0.0021m	
			DUFO_2008	1	+0.005529m	0.0055m	
4393	1123	gpsaz	---	5	263ø11'54.6192"	0.1802"	0.07
	1		0308_2008	11	263ø11'54.5681"	0.0599"	
			KEAT_2008	1	-0.051099"	0.1699"	
4394	1123	gpsht	---	5	+12.0159m	0.0137m	0.17

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	1		0308_2008	11	+12.0257m	0.0037m	
			KEAT_2008	1	+0.009826m	0.0131m	
4395	1123	gpsds	-**-	5	7385.8647m	0.0052m	0.13
	1		0308_2008	11	7385.8675m	0.0014m	
			KEAT_2008	1	+0.002819m	0.0050m	
4396	1124	gpsaz	-**-	5	268029'26.0970"	0.3087"	0.06
	1		F859_2008	11	268029'26.0194"	0.1142"	
			CODY_2008	1	-0.077559"	0.2868"	
4397	1124	gpsht	-**-	5	-1.5521m	0.0110m	0.40
	1		F859_2008	11	-1.5343m	0.0040m	
			CODY_2008	1	+0.017860m	0.0102m	
4398	1124	gpsds	-**-	5	4176.5623m	0.0029m	0.06
	1		F859_2008	11	4176.5616m	0.0014m	
			CODY_2008	1	-0.000672m	0.0026m	
4399	1125	gpsaz	-**-	5	247007'20.2380"	0.3623"	0.07
	1		CODY_2008	11	247007'20.1295"	0.1231"	
			ZAMX_2008	1	-0.108501"	0.3408"	
4400	1125	gpsht	-**-	5	+0.2190m	0.0116m	0.25
	1		CODY_2008	11	+0.2066m	0.0035m	
			ZAMX_2008	1	-0.012379m	0.0111m	
4401	1125	gpsds	-**-	5	3552.7453m	0.0037m	0.13
	1		CODY_2008	11	3552.7473m	0.0013m	
			ZAMX_2008	1	+0.002050m	0.0035m	
4402	1126	gpsaz	-**-	5	211028'35.4742"	0.1314"	0.36
	1		DUFO_2008	11	211028'35.2854"	0.0561"	
			KEAT_2008	1	-0.188813"	0.1189"	
4403	1126	gpsht	-**-	5	+15.3739m	0.0107m	0.04
	1		DUFO_2008	11	+15.3759m	0.0038m	
			KEAT_2008	1	+0.001962m	0.0100m	
4404	1126	gpsds	-**-	5	7034.0952m	0.0050m	0.02
	1		DUFO_2008	11	7034.0955m	0.0018m	
			KEAT_2008	1	+0.000362m	0.0047m	
4405	1127	gpsaz	-**-	5	337017'01.5369"	0.1302"	0.33
	1		ZAMX_2008	11	337017'01.3555"	0.0340"	
			CVAP_2008	1	-0.181429"	0.1257"	
4406	1127	gpsht	-**-	5	-4.7773m	0.0116m	0.04
	1		ZAMX_2008	11	-4.7753m	0.0032m	
			CVAP_2008	1	+0.001963m	0.0112m	
4407	1127	gpsds	-**-	5	7153.7933m	0.0060m	0.36
	1		ZAMX_2008	11	7153.8022m	0.0019m	
			CVAP_2008	1	+0.008971m	0.0056m	
4408	1128	gpsaz	-**-	5	331056'57.1277"	0.1623"	0.07
	1		FORD_2008	11	331056'57.0812"	0.0362"	

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			CODY_2008	1	-0.046496"	0.1582"	
4409	1128	gpsht	-***-	5	-4.6329m	0.0174m	0.30
	1		FORD_2008	11	-4.6105m	0.0039m	
			CODY_2008	1	+0.022410m	0.0169m	
4410	1128	gpsds	-***-	5	8294.6920m	0.0095m	0.17
	1		FORD_2008	11	8294.6988m	0.0022m	
			CODY_2008	1	+0.006806m	0.0093m	
4411	1129	gpsaz	-***-	5	179ø58'55.3762"	0.0857"	0.37
	1		CVAP_2008	11	179ø58'55.2481"	0.0324"	
			DUFO_2008	1	-0.128070"	0.0794"	
4412	1129	gpsht	-***-	5	+11.9178m	0.0093m	0.04
	1		CVAP_2008	11	+11.9193m	0.0033m	
			DUFO_2008	1	+0.001498m	0.0087m	
4413	1129	gpsds	-***-	5	8377.3028m	0.0050m	0.22
	1		CVAP_2008	11	8377.3073m	0.0019m	
			DUFO_2008	1	+0.004493m	0.0047m	
4414	1130	gpsaz	-***-	5	295ø42'08.4231"	0.1267"	0.27
	1		DUFO_2008	11	295ø42'08.2877"	0.0499"	
			T849_2008	1	-0.135366"	0.1164"	
4415	1130	gpsht	-***-	5	+15.9846m	0.0090m	0.22
	1		DUFO_2008	11	+15.9766m	0.0034m	
			T849_2008	1	-0.007991m	0.0083m	
4416	1130	gpsds	-***-	5	6890.8428m	0.0040m	0.07
	1		DUFO_2008	11	6890.8438m	0.0017m	
			T849_2008	1	+0.001044m	0.0037m	
4417	1131	gpsaz	-***-	5	182ø07'03.3245"	0.1372"	0.01
	1		F859_2008	11	182ø07'03.3193"	0.0467"	
			FORD_2008	1	-0.005239"	0.1290"	
4418	1131	gpsht	-***-	5	+3.0940m	0.0191m	0.22
	1		F859_2008	11	+3.0762m	0.0048m	
			FORD_2008	1	-0.017770m	0.0184m	
4419	1131	gpsds	-***-	5	7435.5593m	0.0104m	0.01
	1		F859_2008	11	7435.5590m	0.0028m	
			FORD_2008	1	-0.000383m	0.0100m	
4420	1132	gpsaz	-***-	5	291ø33'39.5954"	0.4603"	0.13
	1		FREM_2008	11	291ø33'39.8516"	0.1067"	
			F859_2008	1	+0.256167"	0.4478"	
4421	1132	gpsht	-***-	5	+1.7187m	0.0306m	0.01
	1		FREM_2008	11	+1.7200m	0.0073m	
			F859_2008	1	+0.001283m	0.0297m	
4422	1132	gpsds	-***-	5	8511.4624m	0.0092m	0.02
	1		FREM_2008	11	8511.4617m	0.0028m	
			F859_2008	1	-0.000680m	0.0088m	

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4423	1133	gpsaz	-***-	5	164ø11'48.1225"	0.0951"	0.45
	1		T849_2008	11	164ø11'47.9430"	0.0257"	
			KEAT_2008	1	-0.179512"	0.0915"	
4424	1133	gpsht	-***-	5	-0.6126m	0.0115m	0.25
	1		T849_2008	11	-0.6007m	0.0032m	
			KEAT_2008	1	+0.011912m	0.0110m	
4425	1133	gpsds	-***-	5	9338.5809m	0.0059m	0.07
	1		T849_2008	11	9338.5827m	0.0018m	
			KEAT_2008	1	+0.001766m	0.0056m	
4426	1134	gpsaz	-***-	5	309ø37'32.5240"	0.1785"	0.00
	1		FORD_2008	11	309ø37'32.5270"	0.0397"	
			ZAMX_2008	1	+0.002964"	0.1740"	
4427	1134	gpsht	-***-	5	-4.4179m	0.0178m	0.18
	1		FORD_2008	11	-4.4038m	0.0040m	
			ZAMX_2008	1	+0.014022m	0.0174m	
4428	1134	gpsds	-***-	5	9314.8763m	0.0071m	0.03
	1		FORD_2008	11	9314.8772m	0.0021m	
			ZAMX_2008	1	+0.000826m	0.0068m	
4429	1135	gpsaz	-***-	5	229ø02'01.2019"	0.1390"	0.32
	1		CVAP_2008	11	229ø02'01.0178"	0.0418"	
			T849_2008	1	-0.184092"	0.1326"	
4430	1135	gpsht	-***-	5	+27.9031m	0.0107m	0.16
	1		CVAP_2008	11	+27.8959m	0.0029m	
			T849_2008	1	-0.007177m	0.0102m	
4431	1135	gpsds	-***-	5	8219.4098m	0.0043m	0.19
	1		CVAP_2008	11	8219.4132m	0.0011m	
			T849_2008	1	+0.003423m	0.0042m	
4432	1136	gpsaz	-***-	5	242ø18'34.6125"	0.2529"	0.02
	1		FREM_2008	11	242ø18'34.6361"	0.0818"	
			FORD_2008	1	+0.023559"	0.2393"	
4433	1136	gpsht	-***-	5	+4.8024m	0.0195m	0.08
	1		FREM_2008	11	+4.7962m	0.0063m	
			FORD_2008	1	-0.006286m	0.0184m	
4434	1136	gpsds	-***-	5	9258.3781m	0.0111m	0.05
	1		FREM_2008	11	9258.3756m	0.0029m	
			FORD_2008	1	-0.002541m	0.0107m	
4435	1137	gpsaz	-***-	5	306ø39'57.4087"	0.0095"	0.11
	1		P271_2008	11	306ø39'57.4051"	0.0060"	
			BIRD_2008	1	-0.003581"	0.0073"	
4436	1137	gpsht	-***-	5	+81.3808m	0.0125m	0.38
	1		P271_2008	11	+81.4001m	0.0048m	
			BIRD_2008	1	+0.019273m	0.0116m	

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4437	1137	gpsds	-**-	5	35628.7428m	0.0017m	0.20
	1		P271_2008	11	35628.7440m	0.0011m	
			BIRD_2008	1	+0.001175m	0.0013m	
4438	1138	gpsaz	-**-	5	306ø39'57.4094"	0.0136"	0.08
	1		P271_2008	11	306ø39'57.4051"	0.0060"	
			BIRD_2008	1	-0.004281"	0.0122"	
4439	1138	gpsht	-**-	5	+81.3850m	0.0180m	0.20
	1		P271_2008	11	+81.4001m	0.0048m	
			BIRD_2008	1	+0.015050m	0.0173m	
4440	1138	gpsds	-**-	5	35628.7469m	0.0025m	0.30
	1		P271_2008	11	35628.7440m	0.0011m	
			BIRD_2008	1	-0.002888m	0.0022m	
4441	1139	gpsaz	-**-	5	306ø39'57.3974"	0.0132"	0.15
	1		P271_2008	11	306ø39'57.4051"	0.0060"	
			BIRD_2008	1	+0.007727"	0.0117"	
4442	1139	gpsht	-**-	5	+81.4084m	0.0177m	0.11
	1		P271_2008	11	+81.4001m	0.0048m	
			BIRD_2008	1	-0.008296m	0.0170m	
4443	1139	gpsds	-**-	5	35628.7434m	0.0023m	0.07
	1		P271_2008	11	35628.7440m	0.0011m	
			BIRD_2008	1	+0.000595m	0.0020m	
4444	1140	gpsaz	-**-	5	159ø08'17.6148"	0.0068"	0.11
	1		P271_2008	11	159ø08'17.6120"	0.0033"	
			COUR_2008	1	-0.002798"	0.0059"	
4445	1140	gpsht	-**-	5	-5.7908m	0.0105m	0.15
	1		P271_2008	11	-5.7972m	0.0041m	
			COUR_2008	1	-0.006420m	0.0097m	
4446	1140	gpsds	-**-	5	37661.7159m	0.0015m	0.28
	1		P271_2008	11	37661.7143m	0.0007m	
			COUR_2008	1	-0.001625m	0.0013m	
4447	1141	gpsaz	-**-	5	159ø08'17.6191"	0.0079"	0.23
	1		P271_2008	11	159ø08'17.6120"	0.0033"	
			COUR_2008	1	-0.007191"	0.0072"	
4448	1141	gpsht	-**-	5	-5.7848m	0.0123m	0.24
	1		P271_2008	11	-5.7972m	0.0041m	
			COUR_2008	1	-0.012335m	0.0116m	
4449	1141	gpsds	-**-	5	37661.7169m	0.0019m	0.34
	1		P271_2008	11	37661.7143m	0.0007m	
			COUR_2008	1	-0.002613m	0.0018m	
4450	1142	gpsaz	-**-	5	159ø08'17.6063"	0.0093"	0.15
	1		P271_2008	11	159ø08'17.6120"	0.0033"	
			COUR_2008	1	+0.005688"	0.0088"	
4451	1142	gpsht	-**-	5	-5.7795m	0.0144m	0.29

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	1		P271_2008	11	-5.7972m	0.0041m	
			COUR_2008	1	-0.017721m	0.0138m	
4452	1142	gpsds	-**-	5	37661.7148m	0.0020m	0.07
	1		P271_2008	11	37661.7143m	0.0007m	
			COUR_2008	1	-0.000558m	0.0019m	
4453	1143	gpsaz	-**-	5	142ø36'27.8937"	0.0101"	0.15
	1		UCD1_2008	11	142ø36'27.8877"	0.0047"	
			COUR_2008	1	-0.006019"	0.0089"	
4454	1143	gpsht	-**-	5	-23.5975m	0.0109m	0.06
	1		UCD1_2008	11	-23.6001m	0.0040m	
			COUR_2008	1	-0.002549m	0.0102m	
4455	1143	gpsds	-**-	5	27366.3853m	0.0016m	0.35
	1		UCD1_2008	11	27366.3832m	0.0007m	
			COUR_2008	1	-0.002150m	0.0014m	
4456	1144	gpsaz	-**-	5	142ø36'27.8926"	0.0119"	0.10
	1		UCD1_2008	11	142ø36'27.8877"	0.0047"	
			COUR_2008	1	-0.004836"	0.0109"	
4457	1144	gpsht	-**-	5	-23.6025m	0.0127m	0.05
	1		UCD1_2008	11	-23.6001m	0.0040m	
			COUR_2008	1	+0.002439m	0.0121m	
4458	1144	gpsds	-**-	5	27366.3854m	0.0020m	0.28
	1		UCD1_2008	11	27366.3832m	0.0007m	
			COUR_2008	1	-0.002228m	0.0018m	
4459	1145	gpsaz	-**-	5	142ø36'27.8777"	0.0126"	0.20
	1		UCD1_2008	11	142ø36'27.8877"	0.0047"	
			COUR_2008	1	+0.010042"	0.0117"	
4460	1145	gpsht	-**-	5	-23.6037m	0.0132m	0.07
	1		UCD1_2008	11	-23.6001m	0.0040m	
			COUR_2008	1	+0.003602m	0.0126m	
4461	1145	gpsds	-**-	5	27366.3844m	0.0019m	0.16
	1		UCD1_2008	11	27366.3832m	0.0007m	
			COUR_2008	1	-0.001235m	0.0017m	
4462	1146	gpsaz	-**-	5	193ø22'54.9534"	0.0104"	0.36
	1		P271_2008	11	193ø22'54.9394"	0.0054"	
			UCD1_2008	1	-0.014016"	0.0089"	
4463	1146	gpsht	-**-	5	+17.8111m	0.0060m	0.34
	1		P271_2008	11	+17.8029m	0.0024m	
			UCD1_2008	1	-0.008192m	0.0055m	
4464	1146	gpsds	-**-	5	13818.7912m	0.0009m	0.03
	1		P271_2008	11	13818.7912m	0.0005m	
			UCD1_2008	1	-0.000092m	0.0008m	
4465	1147	gpsaz	-**-	5	193ø22'54.9437"	0.0089"	0.14
	1		P271_2008	11	193ø22'54.9394"	0.0054"	

Appendix D – observs.log

			UCD1_2008	1	-0.004374"	0.0071"	
4466	1147	gpsht	-**-	5	+17.8147m	0.0052m	0.59
	1		P271_2008	11	+17.8029m	0.0024m	
			UCD1_2008	1	-0.011829m	0.0046m	
4467	1147	gpsds	-**-	5	13818.7913m	0.0008m	0.04
	1		P271_2008	11	13818.7912m	0.0005m	
			UCD1_2008	1	-0.000112m	0.0006m	
4468	1148	gpsaz	-**-	5	193ø22'54.9259"	0.0117"	0.30
	1		P271_2008	11	193ø22'54.9394"	0.0054"	
			UCD1_2008	1	+0.013484"	0.0103"	
4469	1148	gpsht	-**-	5	+17.8102m	0.0067m	0.27
	1		P271_2008	11	+17.8029m	0.0024m	
			UCD1_2008	1	-0.007296m	0.0062m	
4470	1148	gpsds	-**-	5	13818.7910m	0.0010m	0.04
	1		P271_2008	11	13818.7912m	0.0005m	
			UCD1_2008	1	+0.000136m	0.0009m	

Appendix E – coords.log

COORDINATE ADJUSTMENT SUMMARY
 NETWORK = yolodeform
 TIME = Tue Feb 24 21:22:57 2009

Datum = WGS-84
 Coordinate System = Geographic
 Zone = Global

Network Adjustment Constraints:
 1 fixed coordinates in y
 1 fixed coordinates in x
 1 fixed coordinates in H

POINT	NAME	OLD COORDS	ADJUST	NEW COORDS	1.00å
1	EX11_1999				
	N LAT=	38ø 38' 46.424398"	+0.000031"	38ø 38' 46.424429"	0.003708m
	W LON=	121ø 40' 03.077773"	-0.000016"	121ø 40' 03.077789"	0.004445m
	ELL HT=	-23.4096m	-0.0000m	-23.4096m	0.010332m
	ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
	X=	-2618609.7223m	-0.0000m	-2618609.7223m	0.006344m
	Y=	-4245271.2169m	0.0007m	-4245271.2162m	0.007188m
	Z=	3961705.5480m	0.0007m	3961705.5487m	0.006954m
2	CONA_1999				
	N LAT=	38ø 37' 05.509984"	+0.000035"	38ø 37' 05.510019"	0.002563m
	W LON=	121ø 38' 40.480163"	-0.000019"	121ø 38' 40.480183"	0.002792m
	ELL HT=	-23.6499m	-0.0000m	-23.6499m	0.007709m
	ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
	X=	-2617928.6668m	-0.0000m	-2617928.6669m	0.004319m
	Y=	-4247973.2047m	0.0008m	-4247973.2039m	0.005246m
	Z=	3959274.5905m	0.0008m	3959274.5914m	0.005256m
3	1031_1999				
	N LAT=	38ø 40' 38.160136"	+0.000025"	38ø 40' 38.160161"	0.002275m
	W LON=	121ø 42' 34.129216"	-0.000009"	121ø 42' 34.129225"	0.002516m
	ELL HT=	-20.9568m	-0.0000m	-20.9568m	0.006684m
	ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
	X=	-2620587.5615m	0.0001m	-2620587.5614m	0.003823m
	Y=	-4241522.9126m	0.0005m	-4241522.9121m	0.004555m
	Z=	3964397.4547m	0.0006m	3964397.4553m	0.004562m
4	FERR_1999				
	N LAT=	38ø 40' 32.022593"	+0.000027"	38ø 40' 32.022619"	0.002906m
	W LON=	121ø 37' 49.232005"	-0.000023"	121ø 37' 49.232028"	0.003332m
	ELL HT=	-19.0702m	-0.0001m	-19.0703m	0.008623m
	ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
	X=	-2614789.3822m	-0.0002m	-2614789.3824m	0.005087m
	Y=	-4245240.4304m	0.0008m	-4245240.4296m	0.005784m
	Z=	3964250.8836m	0.0006m	3964250.8842m	0.005880m
5	UCD1_1999				
	N LAT=	38ø 32' 10.462582"	+0.000052"	38ø 32' 10.462634"	0.001860m
	W LON=	121ø 45' 04.429285"	-0.000002"	121ø 45' 04.429287"	0.001581m
	ELL HT=	-0.3116m	+0.0001m	-0.3116m	0.007272m

Appendix E – coords.log

ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2628826.4643m	0.0005m	-2628826.4638m	0.003414m
Y=	-4247932.3692m	0.0008m	-4247932.3684m	0.005001m
Z=	3952176.7033m	0.0013m	3952176.7046m	0.004709m
6 03EH_1999				
N LAT=	38° 51' 59.628027"	-0.000000"	38° 51' 59.628027"	0.001273m
W LON=	121° 32' 33.008412"	-0.000038"	121° 32' 33.008451"	0.001492m
ELL HT=	-19.9055m	-0.0002m	-19.9057m	0.008674m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2601331.6543m	-0.0007m	-2601331.6550m	0.003802m
Y=	-4237927.6818m	0.0006m	-4237927.6812m	0.005841m
Z=	3980781.5398m	-0.0001m	3980781.5396m	0.005524m
7 Z585_1999				
N LAT=	38° 34' 15.811836"	+0.000048"	38° 34' 15.811884"	0.002051m
W LON=	121° 31' 49.606643"	-0.000038"	121° 31' 49.606681"	0.001899m
ELL HT=	-25.0862m	-0.0000m	-25.0862m	0.008868m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2611168.0675m	-0.0003m	-2611168.0678m	0.004057m
Y=	-4255960.9313m	0.0013m	-4255960.9300m	0.006118m
Z=	3955183.9224m	0.0011m	3955183.9235m	0.005707m
8 SUTB_1999				
N LAT=	39° 12' 21.010203"	-0.000058"	39° 12' 21.010145"	0.001661m
W LON=	121° 49' 14.153894"	+0.000005"	121° 49' 14.153889"	0.001646m
ELL HT=	616.6022m	-0.0002m	616.6019m	0.011594m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2609623.0988m	-0.0004m	-2609623.0992m	0.005059m
Y=	-4205514.5324m	-0.0009m	-4205514.5333m	0.007698m
Z=	4010439.7893m	-0.0015m	4010439.7878m	0.007419m
9 0308_1999				
N LAT=	38° 43' 02.013261"	+0.000023"	38° 43' 02.013284"	0.001261m
W LON=	121° 48' 07.593082"	+0.000005"	121° 48' 07.593077"	0.001238m
ELL HT=	-7.3928m	+0.0000m	-7.3927m	0.005330m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2625985.3897m	0.0003m	-2625985.3893m	0.002529m
Y=	-4234932.7540m	0.0003m	-4234932.7537m	0.003622m
Z=	3967867.9401m	0.0006m	3967867.9406m	0.003466m
10 ABUT_1999				
N LAT=	38° 38' 05.721149"	+0.000030"	38° 38' 05.721179"	0.002420m
W LON=	121° 57' 06.754838"	+0.000024"	121° 57' 06.754814"	0.002711m
ELL HT=	21.5027m	+0.0002m	21.5028m	0.007535m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2640079.6780m	0.0007m	-2640079.6773m	0.004164m
Y=	-4232917.7794m	0.0001m	-4232917.7794m	0.005270m
Z=	3960753.2500m	0.0008m	3960753.2508m	0.004987m
11 1069_1999				
N LAT=	38° 35' 10.014428"	+0.000037"	38° 35' 10.014465"	0.002919m
W LON=	121° 58' 17.507901"	+0.000026"	121° 58' 17.507874"	0.003323m
ELL HT=	23.1020m	+0.0002m	23.1022m	0.008956m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2643322.3833m	0.0008m	-2643322.3825m	0.005036m
Y=	-4234881.1122m	0.0001m	-4234881.1121m	0.006291m

Appendix E – coords.log

Z=	3956520.5625m	0.0010m	3956520.5635m	0.005902m
12 CANA_1999				
N LAT=	38° 37' 02.069468"	+0.000034"	38° 37' 02.069502"	0.002445m
W LON=	121° 51' 30.167867"	+0.000009"	121° 51' 30.167857"	0.002681m
ELL HT=	-1.7871m	+0.0001m	-1.7870m	0.007198m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2633805.8983m	0.0005m	-2633805.8978m	0.004033m
Y=	-4238245.4641m	0.0004m	-4238245.4637m	0.005034m
Z=	3959205.3444m	0.0009m	3959205.3453m	0.004835m
13 COTT_1999				
N LAT=	38° 38' 20.259436"	+0.000029"	38° 38' 20.259465"	0.002441m
W LON=	122° 02' 08.174740"	+0.000038"	122° 02' 08.174703"	0.002788m
ELL HT=	60.1415m	+0.0002m	60.1418m	0.008381m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2646130.0566m	0.0010m	-2646130.0557m	0.004461m
Y=	-4228843.5458m	-0.0002m	-4228843.5460m	0.005814m
Z=	3961127.5517m	0.0008m	3961127.5525m	0.005503m
14 RUSS_1999				
N LAT=	38° 32' 38.079814"	+0.000046"	38° 32' 38.079859"	0.002629m
W LON=	121° 52' 33.889891"	+0.000013"	121° 52' 33.889878"	0.002804m
ELL HT=	-2.4564m	+0.0002m	-2.4563m	0.008366m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2637795.5768m	0.0007m	-2637795.5761m	0.004480m
Y=	-4241741.9571m	0.0005m	-4241741.9566m	0.005817m
Z=	3952841.4516m	0.0012m	3952841.4528m	0.005554m
15 WOOD_1999				
N LAT=	38° 40' 17.776546"	+0.000025"	38° 40' 17.776571"	0.002155m
W LON=	121° 52' 20.433035"	+0.000011"	121° 52' 20.433024"	0.002381m
ELL HT=	8.3365m	+0.0001m	8.3366m	0.006334m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2632852.8793m	0.0004m	-2632852.8789m	0.003559m
Y=	-4234409.7932m	0.0002m	-4234409.7930m	0.004425m
Z=	3963925.0482m	0.0006m	3963925.0489m	0.004265m
16 PLAI_1999				
N LAT=	38° 35' 05.512663"	+0.000041"	38° 35' 05.512704"	0.002678m
W LON=	121° 48' 11.673871"	+0.000004"	121° 48' 11.673867"	0.002972m
ELL HT=	-11.6750m	+0.0001m	-11.6749m	0.008183m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2630903.7489m	0.0005m	-2630903.7484m	0.004446m
Y=	-4242677.1858m	0.0006m	-4242677.1852m	0.005637m
Z=	3956390.3647m	0.0010m	3956390.3658m	0.005607m
17 CHUR_1999				
N LAT=	38° 39' 48.020663"	+0.000028"	38° 39' 48.020692"	0.002328m
W LON=	121° 48' 09.110052"	+0.000004"	121° 48' 09.110048"	0.002569m
ELL HT=	-7.2292m	+0.0000m	-7.2292m	0.007017m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2627987.2293m	0.0003m	-2627987.2289m	0.003919m
Y=	-4238091.5317m	0.0004m	-4238091.5313m	0.004741m
Z=	3963198.9143m	0.0007m	3963198.9150m	0.004838m
18 DAVE_1999				

Appendix E – coords.log

N LAT=	38ø 31' 59.479226"	+0.000050"	38ø 31' 59.479276"	0.003091m
W LON=	121ø 47' 14.228602"	+0.000001"	121ø 47' 14.228600"	0.003420m
ELL HT=	-12.4090m	+0.0001m	-12.4089m	0.009460m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2631605.2607m	0.0005m	-2631605.2603m	0.005105m
Y=	-4246448.5472m	0.0007m	-4246448.5465m	0.006462m
Z=	3951904.2461m	0.0012m	3951904.2474m	0.006552m
19 03DG_1999				
N LAT=	38ø 38' 27.452322"	+0.000031"	38ø 38' 27.452353"	0.002587m
W LON=	121ø 45' 39.647707"	-0.000003"	121ø 45' 39.647709"	0.002774m
ELL HT=	-7.2789m	+0.0000m	-7.2789m	0.007550m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2625732.3316m	0.0002m	-2625732.3314m	0.004191m
Y=	-4241314.0170m	0.0005m	-4241314.0165m	0.005126m
Z=	3961258.6964m	0.0008m	3961258.6972m	0.005249m
20 ALHA_1999				
N LAT=	38ø 33' 31.112972"	+0.000045"	38ø 33' 31.113016"	0.002711m
W LON=	121ø 42' 26.739803"	-0.000009"	121ø 42' 26.739812"	0.002920m
ELL HT=	-18.6549m	+0.0001m	-18.6548m	0.008531m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2624756.1042m	0.0002m	-2624756.1040m	0.004666m
Y=	-4248610.2441m	0.0008m	-4248610.2433m	0.005857m
Z=	3954110.2350m	0.0011m	3954110.2361m	0.005708m
21 COY1_1999				
N LAT=	38ø 35' 28.066470"	+0.000039"	38ø 35' 28.066510"	0.002671m
W LON=	121ø 41' 31.886502"	-0.000011"	121ø 41' 31.886514"	0.002924m
ELL HT=	-22.9425m	+0.0000m	-22.9425m	0.008277m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2622443.0455m	0.0002m	-2622443.0454m	0.004597m
Y=	-4247391.9156m	0.0008m	-4247391.9148m	0.005627m
Z=	3956926.9402m	0.0010m	3956926.9411m	0.005602m
22 LIBR_1999				
N LAT=	38ø 40' 44.199715"	+0.000027"	38ø 40' 44.199742"	0.002258m
W LON=	121ø 46' 28.152212"	-0.000000"	121ø 46' 28.152212"	0.002502m
ELL HT=	-11.3455m	+0.0000m	-11.3454m	0.006765m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2625340.8661m	0.0003m	-2625340.8659m	0.003768m
Y=	-4238454.3640m	0.0004m	-4238454.3635m	0.004672m
Z=	3964548.8496m	0.0007m	3964548.8503m	0.004593m
23 RIVE_1999				
N LAT=	38ø 38' 50.476378"	+0.000031"	38ø 38' 50.476409"	0.002708m
W LON=	121ø 34' 20.113903"	-0.000031"	121ø 34' 20.113935"	0.003039m
ELL HT=	-19.2450m	-0.0001m	-19.2451m	0.008501m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2611508.1897m	-0.0003m	-2611508.1900m	0.004767m
Y=	-4249555.6931m	0.0010m	-4249555.6921m	0.005654m
Z=	3961805.7326m	0.0007m	3961805.7333m	0.005844m
24 MADI_1999				
N LAT=	38ø 41' 00.242897"	+0.000023"	38ø 41' 00.242920"	0.003249m
W LON=	121ø 58' 36.412662"	+0.000029"	121ø 58' 36.412633"	0.003821m
ELL HT=	15.6491m	+0.0001m	15.6492m	0.009302m

Appendix E – coords.log

ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2640136.6319m	0.0008m	-2640136.6311m	0.005418m
Y=	-4228914.2630m	-0.0001m	-4228914.2631m	0.006595m
Z=	3964951.9067m	0.0006m	3964951.9074m	0.006232m
25 BRID_1999				
N LAT=	38° 42' 41.410321"	+0.000019"	38° 42' 41.410340"	0.002648m
W LON=	122° 02' 50.236079"	+0.000042"	122° 02' 50.236037"	0.003092m
ELL HT=	32.9868m	+0.0002m	32.9869m	0.008775m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2644310.8661m	0.0010m	-2644310.8651m	0.004791m
Y=	-4224020.4708m	-0.0003m	-4224020.4712m	0.005986m
Z=	3967397.4746m	0.0006m	3967397.4751m	0.005898m
26 KEAT_1999				
N LAT=	38° 42' 33.537977"	+0.000021"	38° 42' 33.537998"	0.002251m
W LON=	121° 53' 11.134736"	+0.000016"	121° 53' 11.134720"	0.002538m
ELL HT=	4.5484m	+0.0001m	4.5484m	0.006771m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2632509.7300m	0.0005m	-2632509.7295m	0.003817m
Y=	-4231537.9440m	0.0001m	-4231537.9439m	0.004594m
Z=	3967190.2654m	0.0005m	3967190.2659m	0.004656m
27 1699_1999				
N LAT=	38° 44' 12.710813"	+0.000016"	38° 44' 12.710829"	0.002587m
W LON=	121° 57' 15.908718"	+0.000026"	121° 57' 15.908692"	0.003009m
ELL HT=	21.2804m	+0.0001m	21.2805m	0.007761m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2636523.8819m	0.0007m	-2636523.8812m	0.004427m
Y=	-4226798.9033m	-0.0001m	-4226798.9035m	0.005322m
Z=	3969586.6084m	0.0004m	3969586.6088m	0.005296m
28 DUFO_1999				
N LAT=	38° 45' 48.110931"	+0.000013"	38° 45' 48.110945"	0.002045m
W LON=	121° 50' 39.120110"	+0.000010"	121° 50' 39.120100"	0.002333m
ELL HT=	-10.7353m	-0.0000m	-10.7353m	0.006032m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2627403.2916m	0.0003m	-2627403.2913m	0.003419m
Y=	-4230277.5193m	0.0001m	-4230277.5192m	0.004088m
Z=	3971860.8218m	0.0003m	3971860.8221m	0.004196m
29 GW17_1999				
N LAT=	38° 46' 52.273255"	+0.000010"	38° 46' 52.273265"	0.002787m
W LON=	122° 02' 38.160322"	+0.000042"	122° 02' 38.160280"	0.003270m
ELL HT=	53.7811m	+0.0001m	53.7812m	0.008889m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2641503.3704m	0.0009m	-2641503.3695m	0.004953m
Y=	-4220085.0864m	-0.0005m	-4220085.0869m	0.005981m
Z=	3973443.7775m	0.0003m	3973443.7778m	0.006097m
30 T849_1999				
N LAT=	38° 47' 24.947867"	+0.000009"	38° 47' 24.947877"	0.002489m
W LON=	121° 54' 56.396624"	+0.000020"	121° 54' 56.396604"	0.002857m
ELL HT=	5.1628m	+0.0000m	5.1629m	0.007211m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2631695.5734m	0.0005m	-2631695.5729m	0.004187m
Y=	-4225420.1132m	-0.0001m	-4225420.1133m	0.004797m

Appendix E – coords.log

Z=	3974198.7215m	0.0002m	3974198.7217m	0.005080m
31 1075_1999				
N LAT=	38° 50' 51.310453"	-0.000000"	38° 50' 51.310452"	0.002648m
W LON=	121° 56' 00.309981"	+0.000023"	121° 56' 00.309958"	0.003109m
ELL HT=	-15.9478m	-0.0000m	-15.9478m	0.007584m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2630886.0968m	0.0005m	-2630886.0963m	0.004399m
Y=	-4221205.1320m	-0.0003m	-4221205.1323m	0.005263m
Z=	3979143.5114m	-0.0000m	3979143.5114m	0.005208m
32 BIRD_1999				
N LAT=	38° 50' 54.749948"	-0.000001"	38° 50' 54.749947"	0.003532m
W LON=	122° 02' 37.529057"	+0.000041"	122° 02' 37.529016"	0.004228m
ELL HT=	63.2353m	+0.0001m	63.2353m	0.010276m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2639007.7150m	0.0008m	-2639007.7142m	0.005941m
Y=	-4216126.7000m	-0.0006m	-4216126.7006m	0.007181m
Z=	3979275.7831m	0.0000m	3979275.7831m	0.007006m
33 HERS_1999				
N LAT=	38° 52' 28.862585"	-0.000004"	38° 52' 28.862581"	0.002821m
W LON=	121° 54' 52.017331"	+0.000020"	121° 54' 52.017312"	0.003271m
ELL HT=	-16.7504m	-0.0000m	-16.7504m	0.007985m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2628490.2104m	0.0004m	-2628490.2100m	0.004701m
Y=	-4220473.2971m	-0.0003m	-4220473.2974m	0.005359m
Z=	3981485.3977m	-0.0001m	3981485.3975m	0.005621m
34 X200_1999				
N LAT=	38° 54' 20.746373"	-0.000010"	38° 54' 20.746363"	0.002843m
W LON=	121° 58' 59.844177"	+0.000031"	121° 58' 59.844146"	0.003302m
ELL HT=	-0.8408m	-0.0000m	-0.8408m	0.008492m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2632418.4324m	0.0005m	-2632418.4319m	0.004869m
Y=	-4215485.3231m	-0.0005m	-4215485.3237m	0.005688m
Z=	3984180.8203m	-0.0002m	3984180.8200m	0.005919m
35 CVAP_1999				
N LAT=	38° 50' 19.779058"	+0.000002"	38° 50' 19.779060"	0.002623m
W LON=	121° 50' 39.228177"	+0.000009"	121° 50' 39.228169"	0.003028m
ELL HT=	-22.7147m	-0.0001m	-22.7148m	0.007201m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2624630.9537m	0.0002m	-2624630.9535m	0.004273m
Y=	-4225808.9485m	-0.0000m	-4225808.9485m	0.004911m
Z=	3978381.9576m	0.0000m	3978381.9576m	0.005052m
36 TYND_1999				
N LAT=	38° 52' 26.192084"	-0.000004"	38° 52' 26.192080"	0.002616m
W LON=	121° 49' 03.863776"	+0.000004"	121° 49' 03.863773"	0.003027m
ELL HT=	-21.4874m	-0.0001m	-21.4875m	0.007321m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2621388.0536m	0.0001m	-2621388.0535m	0.004306m
Y=	-4224944.6849m	-0.0000m	-4224944.6850m	0.004975m
Z=	3981418.3132m	-0.0002m	3981418.3131m	0.005129m
37 DRAI_1999				

Appendix E – coords.log

N LAT=	38ø 55' 31.060372"	-0.000012"	38ø 55' 31.060360"	0.003508m
W LON=	121ø 54' 52.514464"	+0.000019"	121ø 54' 52.514445"	0.004091m
ELL HT=	-17.5830m	-0.0001m	-17.5831m	0.009980m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2626634.8571m	0.0003m	-2626634.8568m	0.005956m
Y=	-4217471.5704m	-0.0004m	-4217471.5708m	0.006424m
Z=	3985857.3854m	-0.0003m	3985857.3850m	0.007205m
38 CODY_1999				
N LAT=	38ø 47' 30.613011"	+0.000009"	38ø 47' 30.613020"	0.002181m
W LON=	121ø 46' 29.072132"	-0.000002"	121ø 46' 29.072134"	0.002525m
ELL HT=	-18.0523m	-0.0001m	-18.0523m	0.006324m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2621227.7125m	0.0001m	-2621227.7124m	0.003628m
Y=	-4231771.7655m	0.0002m	-4231771.7653m	0.004307m
Z=	3974320.3397m	0.0002m	3974320.3399m	0.004406m
39 F859_1999				
N LAT=	38ø 47' 34.215985"	+0.000009"	38ø 47' 34.215995"	0.002377m
W LON=	121ø 43' 36.068720"	-0.000009"	121ø 43' 36.068730"	0.002782m
ELL HT=	-16.5731m	-0.0001m	-16.5732m	0.006865m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2617641.4196m	-0.0001m	-2617641.4196m	0.003950m
Y=	-4233910.5925m	0.0003m	-4233910.5921m	0.004800m
Z=	3974407.8625m	0.0002m	3974407.8627m	0.004677m
40 SYCA_1999				
N LAT=	38ø 50' 19.138492"	+0.000002"	38ø 50' 19.138494"	0.003169m
W LON=	121ø 45' 06.440655"	-0.000006"	121ø 45' 06.440662"	0.003739m
ELL HT=	-22.9852m	-0.0001m	-22.9853m	0.008494m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2617816.0309m	-0.0001m	-2617816.0310m	0.005070m
Y=	-4230048.3793m	0.0002m	-4230048.3791m	0.006043m
Z=	3978366.4021m	-0.0000m	3978366.4021m	0.005827m
41 FORD_1999				
N LAT=	38ø 43' 33.250720"	+0.000020"	38ø 43' 33.250739"	0.002120m
W LON=	121ø 43' 47.443570"	-0.000008"	121ø 43' 47.443577"	0.002375m
ELL HT=	-13.5001m	-0.0000m	-13.5002m	0.006434m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2620322.6420m	0.0001m	-2620322.6419m	0.003636m
Y=	-4237724.8459m	0.0004m	-4237724.8455m	0.004344m
Z=	3968615.6360m	0.0004m	3968615.6365m	0.004408m
42 FREM_1999				
N LAT=	38ø 45' 52.908896"	+0.000014"	38ø 45' 52.908910"	0.003074m
W LON=	121ø 38' 08.057118"	-0.000024"	121ø 38' 08.057142"	0.003626m
ELL HT=	-18.3657m	-0.0001m	-18.3658m	0.008977m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2611930.6748m	-0.0003m	-2611930.6751m	0.005141m
Y=	-4239732.5676m	0.0006m	-4239732.5670m	0.006390m
Z=	3971971.4067m	0.0003m	3971971.4069m	0.005994m
43 SM15_1999				
N LAT=	38ø 43' 51.620056"	+0.000019"	38ø 43' 51.620075"	0.002469m
W LON=	121ø 37' 59.443329"	-0.000023"	121ø 37' 59.443352"	0.002797m
ELL HT=	-23.7163m	-0.0001m	-23.7163m	0.007584m

Appendix E – coords.log

ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2612979.1813m	-0.0003m	-2612979.1816m	0.004243m
Y=	-4241831.1831m	0.0007m	-4241831.1824m	0.005217m
Z=	3969051.1346m	0.0004m	3969051.1350m	0.005120m
44 ZAMX_1999				
N LAT=	38° 46' 45.800028"	+0.000012"	38° 46' 45.800040"	0.003416m
W LON=	121° 48' 44.681994"	+0.000005"	121° 48' 44.681988"	0.004270m
ELL HT=	-17.8482m	-0.0000m	-17.8483m	0.008608m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2624465.7303m	0.0002m	-2624465.7300m	0.005218m
Y=	-4230783.2280m	0.0001m	-4230783.2278m	0.006170m
Z=	3973243.3052m	0.0003m	3973243.3055m	0.006222m
45 1699_2002				
N LAT=	38° 44' 12.711063"	+0.000015"	38° 44' 12.711078"	0.002636m
W LON=	121° 57' 15.909065"	+0.000025"	121° 57' 15.909040"	0.003181m
ELL HT=	21.2772m	-0.0001m	21.2771m	0.007560m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2636523.8851m	0.0007m	-2636523.8844m	0.004385m
Y=	-4226798.8927m	-0.0000m	-4226798.8927m	0.005220m
Z=	3969586.6124m	0.0003m	3969586.6127m	0.005266m
46 DUFO_2002				
N LAT=	38° 45' 48.111071"	+0.000011"	38° 45' 48.111082"	0.002018m
W LON=	121° 50' 39.120199"	+0.000009"	121° 50' 39.120190"	0.002431m
ELL HT=	-10.7858m	-0.0000m	-10.7858m	0.005367m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2627403.2712m	0.0003m	-2627403.2709m	0.003153m
Y=	-4230277.4824m	0.0001m	-4230277.4823m	0.003800m
Z=	3971860.7935m	0.0003m	3971860.7938m	0.003795m
47 UCD1_2002				
N LAT=	38° 32' 10.462741"	+0.000034"	38° 32' 10.462775"	0.001759m
W LON=	121° 45' 04.429719"	+0.000003"	121° 45' 04.429716"	0.001539m
ELL HT=	-0.3275m	-0.0000m	-0.3276m	0.006265m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2628826.4651m	0.0004m	-2628826.4647m	0.003014m
Y=	-4247932.3505m	0.0005m	-4247932.3499m	0.004357m
Z=	3952176.6973m	0.0008m	3952176.6981m	0.004080m
48 SUTB_2002				
N LAT=	39° 12' 21.010473"	-0.000063"	39° 12' 21.010410"	0.001763m
W LON=	121° 49' 14.153766"	+0.000019"	121° 49' 14.153748"	0.001964m
ELL HT=	616.5865m	+0.0003m	616.5868m	0.011801m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2609623.0870m	-0.0004m	-2609623.0874m	0.005344m
Y=	-4205514.5192m	-0.0015m	-4205514.5207m	0.007866m
Z=	4010439.7858m	-0.0013m	4010439.7845m	0.007470m
49 POTB_2002				
N LAT=	38° 12' 09.452012"	+0.000085"	38° 12' 09.452097"	0.002970m
W LON=	121° 56' 07.389387"	+0.000028"	121° 56' 07.389359"	0.002498m
ELL HT=	29.5496m	-0.0003m	29.5493m	0.014275m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2654637.9196m	0.0016m	-2654637.9180m	0.006514m
Y=	-4258988.8158m	0.0012m	-4258988.8146m	0.009720m

Appendix E – coords.log

Z=	3923160.9592m	0.0019m	3923160.9610m	0.009052m
50 CNDR_2002				
N LAT=	37ø 53' 47.059067"	+0.000127"	37ø 53' 47.059195"	0.004615m
W LON=	121ø 16' 42.582612"	-0.000070"	121ø 16' 42.582683"	0.003788m
ELL HT=	-20.7233m	-0.0002m	-20.7235m	0.018530m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2616491.8764m	-0.0002m	-2616491.8766m	0.008488m
Y=	-4307013.9414m	0.0031m	-4307013.9384m	0.012999m
Z=	3896363.8667m	0.0030m	3896363.8697m	0.011747m
51 Z585_2002				
N LAT=	38ø 34' 15.811781"	+0.000028"	38ø 34' 15.811810"	0.001866m
W LON=	121ø 31' 49.607058"	-0.000028"	121ø 31' 49.607086"	0.001739m
ELL HT=	-25.0767m	+0.0001m	-25.0766m	0.007089m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2611168.0805m	-0.0003m	-2611168.0809m	0.003337m
Y=	-4255960.9333m	0.0007m	-4255960.9325m	0.004968m
Z=	3955183.9270m	0.0008m	3955183.9277m	0.004577m
52 03EH_2002				
N LAT=	38ø 51' 59.627842"	-0.000014"	38ø 51' 59.627828"	0.001305m
W LON=	121ø 32' 33.008815"	-0.000025"	121ø 32' 33.008840"	0.001639m
ELL HT=	-19.9024m	+0.0002m	-19.9022m	0.009890m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2601331.6657m	-0.0008m	-2601331.6665m	0.004423m
Y=	-4237927.6818m	-0.0001m	-4237927.6819m	0.006623m
Z=	3980781.5372m	-0.0002m	3980781.5371m	0.006226m
53 0308_2002				
N LAT=	38ø 43' 02.013250"	+0.000010"	38ø 43' 02.013260"	0.001236m
W LON=	121ø 48' 07.593241"	+0.000011"	121ø 48' 07.593230"	0.001330m
ELL HT=	-7.4203m	-0.0000m	-7.4203m	0.005712m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2625985.3817m	0.0003m	-2625985.3814m	0.002722m
Y=	-4234932.7339m	0.0000m	-4234932.7338m	0.003886m
Z=	3967867.9225m	0.0002m	3967867.9228m	0.003662m
54 CSUS_2002				
N LAT=	38ø 33' 14.586259"	+0.000028"	38ø 33' 14.586287"	0.002472m
W LON=	121ø 25' 23.774467"	-0.000043"	121ø 25' 23.774510"	0.002660m
ELL HT=	-17.9264m	+0.0002m	-17.9262m	0.009377m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2603818.9253m	-0.0007m	-2603818.9260m	0.004548m
Y=	-4261846.8861m	0.0009m	-4261846.8852m	0.006611m
Z=	3953712.1807m	0.0008m	3953712.1815m	0.006060m
55 CVAP_2002				
N LAT=	38ø 50' 19.778907"	+0.000002"	38ø 50' 19.778909"	0.002267m
W LON=	121ø 50' 39.228328"	+0.000009"	121ø 50' 39.228320"	0.002786m
ELL HT=	-22.7360m	+0.0000m	-22.7360m	0.005557m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2624630.9496m	0.0002m	-2624630.9494m	0.003500m
Y=	-4225808.9350m	-0.0001m	-4225808.9351m	0.003894m
Z=	3978381.9406m	0.0001m	3978381.9406m	0.004046m
56 TYND_2002				

Appendix E – coords.log

N LAT=	38ø 52' 26.192222"	-0.000002"	38ø 52' 26.192220"	0.003175m
W LON=	121ø 49' 03.863856"	+0.000004"	121ø 49' 03.863852"	0.004067m
ELL HT=	-21.4870m	+0.0000m	-21.4869m	0.007909m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2621388.0540m	0.0000m	-2621388.0540m	0.005075m
Y=	-4224944.6820m	-0.0001m	-4224944.6821m	0.005549m
Z=	3981418.3168m	-0.0000m	3981418.3168m	0.005713m
57 HERS_2002				
N LAT=	38ø 52' 28.862735"	-0.000002"	38ø 52' 28.862733"	0.002495m
W LON=	121ø 54' 52.017531"	+0.000018"	121ø 54' 52.017513"	0.003022m
ELL HT=	-16.7586m	+0.0000m	-16.7586m	0.006209m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2628490.2095m	0.0003m	-2628490.2092m	0.003831m
Y=	-4220473.2867m	-0.0003m	-4220473.2869m	0.004385m
Z=	3981485.3961m	-0.0000m	3981485.3961m	0.004473m
58 SYCA_2002				
N LAT=	38ø 50' 19.138192"	+0.000002"	38ø 50' 19.138194"	0.003173m
W LON=	121ø 45' 06.441168"	-0.000006"	121ø 45' 06.441174"	0.004042m
ELL HT=	-22.9822m	+0.0001m	-22.9821m	0.007949m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2617816.0457m	-0.0001m	-2617816.0458m	0.005065m
Y=	-4230048.3797m	0.0001m	-4230048.3797m	0.005579m
Z=	3978366.3968m	0.0001m	3978366.3969m	0.005727m
59 F859_2002				
N LAT=	38ø 47' 34.215921"	+0.000005"	38ø 47' 34.215926"	0.002452m
W LON=	121ø 43' 36.069032"	-0.000006"	121ø 43' 36.069039"	0.002956m
ELL HT=	-16.5902m	+0.0001m	-16.5902m	0.006198m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2617641.4196m	-0.0001m	-2617641.4197m	0.003757m
Y=	-4233910.5782m	0.0001m	-4233910.5781m	0.004390m
Z=	3974407.8502m	0.0002m	3974407.8504m	0.004448m
60 CODY_2002				
N LAT=	38ø 47' 30.612681"	+0.000007"	38ø 47' 30.612688"	0.002422m
W LON=	121ø 46' 29.072123"	-0.000001"	121ø 46' 29.072123"	0.003054m
ELL HT=	-18.0978m	+0.0000m	-18.0978m	0.006297m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2621227.6969m	0.0000m	-2621227.6969m	0.003811m
Y=	-4231771.7408m	0.0001m	-4231771.7407m	0.004463m
Z=	3974320.3033m	0.0002m	3974320.3035m	0.004517m
61 DRAI_2002				
N LAT=	38ø 55' 31.060342"	-0.000009"	38ø 55' 31.060333"	0.003467m
W LON=	121ø 54' 52.514666"	+0.000018"	121ø 54' 52.514648"	0.003939m
ELL HT=	-17.5974m	+0.0000m	-17.5973m	0.007877m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2626634.8556m	0.0003m	-2626634.8554m	0.004883m
Y=	-4217471.5589m	-0.0004m	-4217471.5592m	0.005686m
Z=	3985857.3756m	-0.0002m	3985857.3754m	0.005780m
62 T849_2002				
N LAT=	38ø 47' 24.947741"	+0.000010"	38ø 47' 24.947750"	0.002875m
W LON=	121ø 54' 56.396642"	+0.000018"	121ø 54' 56.396624"	0.003329m
ELL HT=	5.1492m	-0.0000m	5.1492m	0.007092m

Appendix E – coords.log

ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2631695.5694m	0.0005m	-2631695.5689m	0.004295m
Y=	-4225420.1060m	-0.0000m	-4225420.1061m	0.004920m
Z=	3974198.7099m	0.0002m	3974198.7101m	0.005196m
63 X200_2002				
N LAT=	38° 54' 20.746611"	-0.000007"	38° 54' 20.746604"	0.002870m
W LON=	121° 58' 59.843954"	+0.000029"	121° 58' 59.843926"	0.003352m
ELL HT=	-0.8436m	-0.0000m	-0.8436m	0.007208m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2632418.4243m	0.0005m	-2632418.4238m	0.004335m
Y=	-4215485.3203m	-0.0005m	-4215485.3207m	0.004989m
Z=	3984180.8243m	-0.0002m	3984180.8241m	0.005268m
64 1075_2002				
N LAT=	38° 50' 51.310346"	+0.000001"	38° 50' 51.310347"	0.002860m
W LON=	121° 56' 00.310045"	+0.000021"	121° 56' 00.310024"	0.003334m
ELL HT=	-15.9634m	-0.0000m	-15.9634m	0.006978m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2630886.0927m	0.0005m	-2630886.0923m	0.004261m
Y=	-4221205.1226m	-0.0002m	-4221205.1229m	0.004843m
Z=	3979143.4990m	0.0000m	3979143.4991m	0.005136m
65 VINC_2002				
N LAT=	38° 48' 08.134187"	+0.000007"	38° 48' 08.134194"	0.003869m
W LON=	121° 59' 00.374325"	+0.000029"	121° 59' 00.374297"	0.004585m
ELL HT=	17.2729m	-0.0001m	17.2729m	0.009713m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2636254.7586m	0.0007m	-2636254.7579m	0.005951m
Y=	-4221604.5629m	-0.0002m	-4221604.5631m	0.006482m
Z=	3975244.2232m	0.0001m	3975244.2234m	0.007274m
66 BIRD_2002				
N LAT=	38° 50' 54.750428"	+0.000001"	38° 50' 54.750428"	0.003871m
W LON=	122° 02' 37.529547"	+0.000038"	122° 02' 37.529509"	0.004602m
ELL HT=	63.2332m	-0.0001m	63.2332m	0.010011m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2639007.7192m	0.0008m	-2639007.7184m	0.006041m
Y=	-4216126.6845m	-0.0004m	-4216126.6850m	0.006677m
Z=	3979275.7934m	-0.0000m	3979275.7934m	0.007436m
67 GW17_2002				
N LAT=	38° 46' 52.273135"	+0.000009"	38° 46' 52.273144"	0.002955m
W LON=	122° 02' 38.159889"	+0.000038"	122° 02' 38.159850"	0.003525m
ELL HT=	53.7424m	-0.0001m	53.7423m	0.008521m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2641503.3468m	0.0009m	-2641503.3459m	0.004828m
Y=	-4220085.0684m	-0.0003m	-4220085.0686m	0.005894m
Z=	3973443.7503m	0.0002m	3973443.7505m	0.005977m
68 ZAMX_2002				
N LAT=	38° 46' 45.800053"	+0.000007"	38° 46' 45.800061"	0.002748m
W LON=	121° 48' 44.681786"	+0.000005"	121° 48' 44.681781"	0.003604m
ELL HT=	-17.8984m	+0.0000m	-17.8984m	0.007210m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2624465.7051m	0.0002m	-2624465.7050m	0.004477m
Y=	-4230783.1970m	0.0000m	-4230783.1970m	0.005216m

Appendix E – coords.log

Z=	3973243.2744m	0.0002m	3973243.2746m	0.005028m
69 EX11_2002				
N LAT=	38° 38' 46.424602"	+0.000020"	38° 38' 46.424622"	0.003311m
W LON=	121° 40' 03.076803"	-0.000012"	121° 40' 03.076816"	0.004114m
ELL HT=	-23.4111m	+0.0001m	-23.4110m	0.008629m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2618609.6997m	-0.0001m	-2618609.6998m	0.005113m
Y=	-4245271.2249m	0.0004m	-4245271.2245m	0.006048m
Z=	3961705.5519m	0.0005m	3961705.5525m	0.006294m
70 FERR_2002				
N LAT=	38° 40' 32.022196"	+0.000016"	38° 40' 32.022213"	0.002722m
W LON=	121° 37' 49.232184"	-0.000018"	121° 37' 49.232202"	0.003160m
ELL HT=	-19.0459m	+0.0001m	-19.0458m	0.007248m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2614789.3999m	-0.0002m	-2614789.4001m	0.004162m
Y=	-4245240.4508m	0.0004m	-4245240.4504m	0.005129m
Z=	3964250.8893m	0.0005m	3964250.8898m	0.005127m
71 RIVE_2002				
N LAT=	38° 38' 50.476280"	+0.000017"	38° 38' 50.476298"	0.002310m
W LON=	121° 34' 20.114201"	-0.000025"	121° 34' 20.114227"	0.002614m
ELL HT=	-19.2184m	+0.0001m	-19.2183m	0.006787m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2611508.2077m	-0.0004m	-2611508.2081m	0.003694m
Y=	-4249555.7086m	0.0005m	-4249555.7080m	0.004845m
Z=	3961805.7468m	0.0005m	3961805.7473m	0.004594m
72 CONA_2002				
N LAT=	38° 37' 05.509584"	+0.000022"	38° 37' 05.509607"	0.002781m
W LON=	121° 38' 40.480460"	-0.000014"	121° 38' 40.480473"	0.003237m
ELL HT=	-23.6304m	+0.0000m	-23.6304m	0.007403m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2617928.6849m	-0.0001m	-2617928.6850m	0.004331m
Y=	-4247973.2204m	0.0005m	-4247973.2199m	0.005225m
Z=	3959274.5931m	0.0006m	3959274.5936m	0.005193m
73 COY1_2002				
N LAT=	38° 35' 28.066246"	+0.000027"	38° 35' 28.066273"	0.002371m
W LON=	121° 41' 31.886387"	-0.000008"	121° 41' 31.886395"	0.002679m
ELL HT=	-22.9304m	+0.0000m	-22.9303m	0.006534m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2622443.0504m	0.0001m	-2622443.0503m	0.003597m
Y=	-4247391.9288m	0.0005m	-4247391.9283m	0.004721m
Z=	3956926.9424m	0.0007m	3956926.9430m	0.004501m
74 1031_2002				
N LAT=	38° 40' 38.159871"	+0.000017"	38° 40' 38.159888"	0.002584m
W LON=	121° 42' 34.129611"	-0.000006"	121° 42' 34.129618"	0.003019m
ELL HT=	-20.9431m	+0.0001m	-20.9430m	0.006820m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2620587.5779m	0.0000m	-2620587.5779m	0.003944m
Y=	-4241522.9211m	0.0003m	-4241522.9208m	0.004825m
Z=	3964397.4569m	0.0004m	3964397.4573m	0.004843m
75 03DG_2002				

Appendix E – coords.log

N LAT=	38ø 38' 27.452229"	+0.000021"	38ø 38' 27.452250"	0.002327m
W LON=	121ø 45' 39.647709"	-0.000000"	121ø 45' 39.647710"	0.002724m
ELL HT=	-7.2958m	+0.0001m	-7.2957m	0.006339m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2625732.3257m	0.0002m	-2625732.3255m	0.003598m
Y=	-4241314.0073m	0.0003m	-4241314.0070m	0.004520m
Z=	3961258.6836m	0.0006m	3961258.6842m	0.004432m
76 LIBR_2002				
N LAT=	38ø 40' 44.199652"	+0.000018"	38ø 40' 44.199670"	0.002338m
W LON=	121ø 46' 28.152504"	+0.000003"	121ø 46' 28.152501"	0.002750m
ELL HT=	-11.3534m	+0.0000m	-11.3534m	0.006288m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2625340.8695m	0.0002m	-2625340.8693m	0.003576m
Y=	-4238454.3560m	0.0003m	-4238454.3558m	0.004437m
Z=	3964548.8431m	0.0004m	3964548.8436m	0.004483m
77 FORD_2002				
N LAT=	38ø 43' 33.250517"	+0.000012"	38ø 43' 33.250530"	0.002424m
W LON=	121ø 43' 47.443905"	-0.000004"	121ø 43' 47.443909"	0.002953m
ELL HT=	-13.5170m	+0.0000m	-13.5170m	0.006455m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2620322.6440m	0.0000m	-2620322.6440m	0.003753m
Y=	-4237724.8338m	0.0002m	-4237724.8336m	0.004620m
Z=	3968615.6206m	0.0003m	3968615.6209m	0.004564m
78 FREM_2002				
N LAT=	38ø 45' 52.908895"	+0.000006"	38ø 45' 52.908901"	0.003063m
W LON=	121ø 38' 08.057400"	-0.000018"	121ø 38' 08.057418"	0.003772m
ELL HT=	-18.3404m	+0.0001m	-18.3403m	0.008350m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2611930.6909m	-0.0003m	-2611930.6913m	0.004944m
Y=	-4239732.5809m	0.0003m	-4239732.5806m	0.005889m
Z=	3971971.4225m	0.0002m	3971971.4227m	0.005848m
79 SM15_2002				
N LAT=	38ø 43' 51.619221"	+0.000010"	38ø 43' 51.619231"	0.003498m
W LON=	121ø 37' 59.444130"	-0.000018"	121ø 37' 59.444148"	0.003980m
ELL HT=	-23.6784m	+0.0001m	-23.6783m	0.008817m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2612979.2217m	-0.0003m	-2612979.2220m	0.005053m
Y=	-4241831.2118m	0.0003m	-4241831.2114m	0.006375m
Z=	3969051.1382m	0.0003m	3969051.1385m	0.006296m
80 KEAT_2002				
N LAT=	38ø 42' 33.537853"	+0.000017"	38ø 42' 33.537869"	0.002692m
W LON=	121ø 53' 11.134931"	+0.000017"	121ø 53' 11.134914"	0.003249m
ELL HT=	4.5598m	-0.0000m	4.5597m	0.007354m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2632509.7400m	0.0005m	-2632509.7395m	0.004237m
Y=	-4231537.9511m	0.0001m	-4231537.9511m	0.005136m
Z=	3967190.2695m	0.0004m	3967190.2698m	0.005249m
81 CHUR_2002				
N LAT=	38ø 39' 48.020497"	+0.000022"	38ø 39' 48.020518"	0.002675m
W LON=	121ø 48' 09.109931"	+0.000005"	121ø 48' 09.109926"	0.003311m
ELL HT=	-7.2383m	-0.0000m	-7.2383m	0.007345m

Appendix E – coords.log

ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2627987.2247m	0.0003m	-2627987.2244m	0.004237m
Y=	-4238091.5299m	0.0003m	-4238091.5296m	0.005247m
Z=	3963198.9046m	0.0005m	3963198.9051m	0.005156m
82 MADI_2002				
N LAT=	38° 41' 00.242796"	+0.000020"	38° 41' 00.242816"	0.002865m
W LON=	121° 58' 36.412672"	+0.000030"	121° 58' 36.412643"	0.003444m
ELL HT=	15.6357m	-0.0001m	15.6356m	0.008450m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2640136.6276m	0.0008m	-2640136.6267m	0.004736m
Y=	-4228914.2556m	-0.0000m	-4228914.2556m	0.005969m
Z=	3964951.8959m	0.0004m	3964951.8963m	0.005781m
83 WOOD_2002				
N LAT=	38° 40' 17.776481"	+0.000021"	38° 40' 17.776502"	0.002857m
W LON=	121° 52' 20.433124"	+0.000014"	121° 52' 20.433109"	0.003417m
ELL HT=	8.3398m	-0.0000m	8.3398m	0.007629m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2632852.8832m	0.0005m	-2632852.8827m	0.004478m
Y=	-4234409.7953m	0.0002m	-4234409.7951m	0.005489m
Z=	3963925.0487m	0.0005m	3963925.0492m	0.005277m
84 BRID_2002				
N LAT=	38° 42' 41.410537"	+0.000018"	38° 42' 41.410555"	0.003157m
W LON=	122° 02' 50.236026"	+0.000039"	122° 02' 50.235987"	0.003887m
ELL HT=	32.9871m	-0.0001m	32.9870m	0.009758m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2644310.8629m	0.0010m	-2644310.8619m	0.005482m
Y=	-4224020.4682m	-0.0001m	-4224020.4683m	0.006730m
Z=	3967397.4800m	0.0004m	3967397.4804m	0.006705m
85 COTT_2002				
N LAT=	38° 38' 20.259871"	+0.000026"	38° 38' 20.259897"	0.002952m
W LON=	122° 02' 08.174003"	+0.000038"	122° 02' 08.173965"	0.003514m
ELL HT=	60.1537m	-0.0001m	60.1536m	0.009461m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2646130.0421m	0.0011m	-2646130.0410m	0.004984m
Y=	-4228843.5563m	0.0000m	-4228843.5563m	0.006661m
Z=	3961127.5697m	0.0006m	3961127.5703m	0.006432m
86 CALD_2002				
N LAT=	38° 27' 33.528054"	+0.000037"	38° 27' 33.528091"	0.003477m
W LON=	121° 39' 24.265401"	-0.000007"	121° 39' 24.265407"	0.003908m
ELL HT=	-26.4723m	-0.0000m	-26.4724m	0.009417m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2624596.3777m	0.0002m	-2624596.3775m	0.005148m
Y=	-4256769.1572m	0.0007m	-4256769.1565m	0.006807m
Z=	3945477.3248m	0.0009m	3945477.3257m	0.006572m
87 GAFF_2002				
N LAT=	38° 24' 25.699719"	+0.000045"	38° 24' 25.699764"	0.003832m
W LON=	121° 34' 56.187799"	-0.000018"	121° 34' 56.187817"	0.004282m
ELL HT=	-30.8692m	-0.0000m	-30.8692m	0.010562m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2620945.3694m	0.0001m	-2620945.3694m	0.005675m
Y=	-4263240.6109m	0.0010m	-4263240.6099m	0.007610m

Appendix E – coords.log

Z=	3940937.8459m	0.0011m	3940937.8469m	0.007381m
88 ANDR_2002				
N LAT=	38° 23' 12.192735"	+0.000047"	38° 23' 12.192782"	0.003823m
W LON=	121° 38' 18.771911"	-0.000010"	121° 38' 18.771921"	0.004240m
ELL HT=	-28.4038m	-0.0000m	-28.4038m	0.010467m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2625870.7357m	0.0003m	-2625870.7354m	0.005644m
Y=	-4261864.5539m	0.0009m	-4261864.5529m	0.007592m
Z=	3939163.0319m	0.0011m	3939163.0330m	0.007257m
89 T462_2002				
N LAT=	38° 26' 26.007260"	+0.000039"	38° 26' 26.007299"	0.003633m
W LON=	121° 30' 17.813644"	-0.000029"	121° 30' 17.813673"	0.004035m
ELL HT=	-22.4493m	+0.0000m	-22.4493m	0.010020m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2613988.0250m	-0.0002m	-2613988.0252m	0.005384m
Y=	-4264813.9699m	0.0010m	-4264813.9690m	0.007299m
Z=	3943849.3224m	0.0010m	3943849.3233m	0.006899m
90 03BG_2002				
N LAT=	38° 30' 20.023974"	+0.000033"	38° 30' 20.024006"	0.002957m
W LON=	121° 34' 55.143515"	-0.000020"	121° 34' 55.143535"	0.003174m
ELL HT=	-21.6824m	+0.0001m	-21.6824m	0.007979m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2617369.0246m	-0.0001m	-2617369.0247m	0.004372m
Y=	-4257471.6260m	0.0008m	-4257471.6252m	0.005778m
Z=	3949499.0893m	0.0008m	3949499.0902m	0.005475m
91 WILS_2002				
N LAT=	38° 29' 41.865961"	+0.000035"	38° 29' 41.865996"	0.002778m
W LON=	121° 41' 31.566492"	-0.000004"	121° 41' 31.566496"	0.002927m
ELL HT=	-22.2390m	-0.0000m	-22.2390m	0.007648m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2625931.2438m	0.0003m	-2625931.2435m	0.004142m
Y=	-4253056.2730m	0.0006m	-4253056.2724m	0.005487m
Z=	3948577.9311m	0.0008m	3948577.9320m	0.005245m
92 J141_2002				
N LAT=	38° 29' 47.645017"	+0.000030"	38° 29' 47.645048"	0.003667m
W LON=	121° 23' 49.787971"	-0.000045"	121° 23' 49.788015"	0.004170m
ELL HT=	-19.4118m	+0.0001m	-19.4116m	0.010623m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2603946.6819m	-0.0007m	-2603946.6825m	0.005618m
Y=	-4266424.4430m	0.0010m	-4266424.4421m	0.007650m
Z=	3948719.1571m	0.0008m	3948719.1580m	0.007321m
93 APA2_2002				
N LAT=	38° 30' 18.071717"	+0.000030"	38° 30' 18.071746"	0.003514m
W LON=	121° 30' 01.365708"	-0.000029"	121° 30' 01.365737"	0.004003m
ELL HT=	-26.4489m	+0.0001m	-26.4488m	0.009744m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2611320.1951m	-0.0003m	-2611320.1954m	0.005266m
Y=	-4261223.9347m	0.0008m	-4261223.9339m	0.007041m
Z=	3949449.0141m	0.0008m	3949449.0149m	0.006783m
94 G141_2002				

Appendix E – coords.log

N LAT=	38ø 27' 10.912177"	+0.000037"	38ø 27' 10.912214"	0.003741m
W LON=	121ø 22' 51.521631"	-0.000047"	121ø 22' 51.521679"	0.004174m
ELL HT=	-19.4764m	+0.0001m	-19.4763m	0.010943m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2604307.0974m	-0.0007m	-2604307.0981m	0.005708m
Y=	-4269726.8089m	0.0011m	-4269726.8078m	0.007925m
Z=	3944935.5900m	0.0009m	3944935.5909m	0.007469m
95 ALHA_2002				
N LAT=	38ø 33' 31.112862"	+0.000029"	38ø 33' 31.112892"	0.002954m
W LON=	121ø 42' 26.739980"	-0.000003"	121ø 42' 26.739982"	0.003492m
ELL HT=	-18.6520m	+0.0000m	-18.6520m	0.008275m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2624756.1102m	0.0002m	-2624756.1099m	0.004898m
Y=	-4248610.2456m	0.0005m	-4248610.2451m	0.005918m
Z=	3954110.2342m	0.0007m	3954110.2349m	0.005512m
96 YCAP_2002				
N LAT=	38ø 34' 20.359286"	+0.000031"	38ø 34' 20.359317"	0.003151m
W LON=	121ø 51' 18.425272"	+0.000013"	121ø 51' 18.425259"	0.003798m
ELL HT=	-2.1103m	+0.0000m	-2.1102m	0.009055m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2635206.1513m	0.0006m	-2635206.1508m	0.004981m
Y=	-4241037.2530m	0.0003m	-4241037.2527m	0.006450m
Z=	3955307.8773m	0.0008m	3955307.8780m	0.006319m
97 1069_2002				
N LAT=	38ø 35' 10.014650"	+0.000031"	38ø 35' 10.014681"	0.002643m
W LON=	121ø 58' 17.507926"	+0.000029"	121ø 58' 17.507896"	0.003116m
ELL HT=	23.0996m	-0.0001m	23.0996m	0.008821m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2643322.3806m	0.0009m	-2643322.3796m	0.004581m
Y=	-4234881.1067m	0.0002m	-4234881.1065m	0.006184m
Z=	3956520.5663m	0.0007m	3956520.5670m	0.005940m
98 DAVE_2002				
N LAT=	38ø 31' 59.479422"	+0.000036"	38ø 31' 59.479458"	0.003386m
W LON=	121ø 47' 14.228640"	+0.000002"	121ø 47' 14.228638"	0.004066m
ELL HT=	-12.4219m	+0.0000m	-12.4219m	0.009469m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2631605.2542m	0.0004m	-2631605.2538m	0.005224m
Y=	-4246448.5349m	0.0005m	-4246448.5344m	0.006824m
Z=	3951904.2428m	0.0009m	3951904.2437m	0.006618m
99 CANA_2002				
N LAT=	38ø 37' 02.069379"	+0.000025"	38ø 37' 02.069404"	0.002637m
W LON=	121ø 51' 30.167968"	+0.000013"	121ø 51' 30.167955"	0.003149m
ELL HT=	-1.7808m	+0.0000m	-1.7808m	0.007665m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2633805.9038m	0.0005m	-2633805.9033m	0.004221m
Y=	-4238245.4684m	0.0002m	-4238245.4682m	0.005460m
Z=	3959205.3462m	0.0006m	3959205.3468m	0.005292m
100 RUSS_2002				
N LAT=	38ø 32' 38.080043"	+0.000035"	38ø 32' 38.080078"	0.003283m
W LON=	121ø 52' 33.890177"	+0.000015"	121ø 52' 33.890162"	0.003951m
ELL HT=	-2.4565m	+0.0000m	-2.4565m	0.009641m

Appendix E – coords.log

ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2637795.5803m	0.0007m	-2637795.5796m	0.005246m
Y=	-4241741.9496m	0.0004m	-4241741.9492m	0.006863m
Z=	3952841.4571m	0.0008m	3952841.4579m	0.006688m
101 PLAI_2002				
N LAT=	38° 35' 05.512394"	+0.000029"	38° 35' 05.512422"	0.003187m
W LON=	121° 48' 11.673406"	+0.000005"	121° 48' 11.673401"	0.003853m
ELL HT=	-11.6773m	+0.0001m	-11.6772m	0.008796m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2630903.7411m	0.0004m	-2630903.7407m	0.004920m
Y=	-4242677.1946m	0.0004m	-4242677.1943m	0.006316m
Z=	3956390.3568m	0.0007m	3956390.3575m	0.006187m
102 L208_2002				
N LAT=	38° 39' 18.557968"	+0.000015"	38° 39' 18.557984"	0.002952m
W LON=	121° 23' 14.229142"	-0.000053"	121° 23' 14.229196"	0.003479m
ELL HT=	-7.6777m	+0.0003m	-7.6774m	0.010337m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2597498.7910m	-0.0011m	-2597498.7920m	0.005286m
Y=	-4257510.2883m	0.0007m	-4257510.2875m	0.007279m
Z=	3962489.2049m	0.0005m	3962489.2054m	0.006836m
103 CRES_2002				
N LAT=	38° 39' 02.343419"	+0.000016"	38° 39' 02.343436"	0.002835m
W LON=	121° 30' 26.725624"	-0.000036"	121° 30' 26.725660"	0.003334m
ELL HT=	-26.4236m	+0.0002m	-26.4233m	0.008892m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2606575.7871m	-0.0007m	-2606575.7878m	0.004774m
Y=	-4252308.2628m	0.0006m	-4252308.2623m	0.006314m
Z=	3962087.0342m	0.0005m	3962087.0347m	0.005964m
104 RIEG_2002				
N LAT=	38° 45' 05.204739"	+0.000003"	38° 45' 05.204741"	0.003111m
W LON=	121° 29' 05.801935"	-0.000040"	121° 29' 05.801975"	0.003922m
ELL HT=	-16.6812m	+0.0003m	-16.6809m	0.010037m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2601257.3650m	-0.0009m	-2601257.3659m	0.005254m
Y=	-4247370.9331m	0.0004m	-4247370.9327m	0.007144m
Z=	3970825.3667m	0.0002m	3970825.3670m	0.006868m
105 ABUT_2002				
N LAT=	38° 38' 05.721213"	+0.000025"	38° 38' 05.721238"	0.003703m
W LON=	121° 57' 06.754937"	+0.000026"	121° 57' 06.754911"	0.004634m
ELL HT=	21.4970m	-0.0001m	21.4970m	0.010589m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2640079.6771m	0.0008m	-2640079.6762m	0.006146m
Y=	-4232917.7734m	0.0001m	-4232917.7733m	0.007581m
Z=	3960753.2480m	0.0006m	3960753.2485m	0.007216m
106 03AA_2002				
N LAT=	38° 36' 52.119112"	+0.000020"	38° 36' 52.119132"	0.005008m
W LON=	121° 30' 52.125745"	-0.000031"	121° 30' 52.125777"	0.005665m
ELL HT=	-25.1839m	+0.0001m	-25.1837m	0.016570m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2608410.3589m	-0.0005m	-2608410.3594m	0.010264m
Y=	-4254125.3088m	0.0006m	-4254125.3082m	0.011556m

Appendix E – coords.log

Z=	3958951.0059m	0.0006m	3958951.0065m	0.009635m
107 UCD1_2005				
N LAT=	38° 32' 10.462534"	+0.000012"	38° 32' 10.462546"	0.001604m
W LON=	121° 45' 04.429552"	-0.000005"	121° 45' 04.429556"	0.001135m
ELL HT=	-0.3279m	+0.0003m	-0.3276m	0.004965m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2628826.4636m	-0.0001m	-2628826.4637m	0.002357m
Y=	-4247932.3558m	0.0001m	-4247932.3557m	0.003502m
Z=	3952176.6920m	0.0005m	3952176.6925m	0.003269m
108 P268_2005				
N LAT=	38° 28' 24.694102"	+0.000012"	38° 28' 24.694114"	0.001903m
W LON=	121° 38' 47.076749"	-0.000004"	121° 38' 47.076753"	0.001353m
ELL HT=	-23.8786m	+0.0001m	-23.8785m	0.005469m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2623315.0012m	0.0000m	-2623315.0012m	0.002610m
Y=	-4256408.5431m	0.0002m	-4256408.5429m	0.003932m
Z=	3946714.2261m	0.0003m	3946714.2265m	0.003618m
109 CVAP_2005				
N LAT=	38° 50' 19.778941"	+0.000009"	38° 50' 19.778951"	0.002224m
W LON=	121° 50' 39.228305"	-0.000003"	121° 50' 39.228307"	0.001509m
ELL HT=	-22.7466m	+0.0000m	-22.7466m	0.004580m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2624630.9444m	0.0000m	-2624630.9444m	0.002496m
Y=	-4225808.9277m	0.0002m	-4225808.9275m	0.003399m
Z=	3978381.9347m	0.0002m	3978381.9350m	0.003228m
110 SYCA_2005				
N LAT=	38° 50' 19.138442"	+0.000010"	38° 50' 19.138451"	0.002849m
W LON=	121° 45' 06.441091"	-0.000002"	121° 45' 06.441093"	0.001977m
ELL HT=	-22.9552m	-0.0002m	-22.9555m	0.005835m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2617816.0526m	0.0002m	-2617816.0525m	0.003267m
Y=	-4230048.3945m	0.0003m	-4230048.3941m	0.004294m
Z=	3978366.4197m	0.0001m	3978366.4198m	0.004119m
111 CODY_2005				
N LAT=	38° 47' 30.612612"	+0.000011"	38° 47' 30.612623"	0.002348m
W LON=	121° 46' 29.071997"	-0.000003"	121° 46' 29.072000"	0.001585m
ELL HT=	-18.1252m	-0.0001m	-18.1252m	0.004761m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2621227.6838m	0.0001m	-2621227.6837m	0.002632m
Y=	-4231771.7255m	0.0003m	-4231771.7252m	0.003511m
Z=	3974320.2845m	0.0002m	3974320.2847m	0.003381m
112 TYND_2005				
N LAT=	38° 52' 26.192336"	+0.000008"	38° 52' 26.192345"	0.002390m
W LON=	121° 49' 03.863694"	-0.000002"	121° 49' 03.863696"	0.001601m
ELL HT=	-21.4932m	-0.0001m	-21.4933m	0.004780m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2621388.0470m	0.0001m	-2621388.0469m	0.002617m
Y=	-4224944.6780m	0.0002m	-4224944.6778m	0.003613m
Z=	3981418.3157m	0.0001m	3981418.3158m	0.003350m
113 PLAI_2005				

Appendix E – coords.log

N LAT=	38ø 35' 05.512302"	+0.000014"	38ø 35' 05.512316"	0.001993m
W LON=	121ø 48' 11.673413"	-0.000004"	121ø 48' 11.673417"	0.001390m
ELL HT=	-11.6614m	+0.0003m	-11.6611m	0.005317m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2630903.7487m	-0.0001m	-2630903.7488m	0.002609m
Y=	-4242677.2066m	0.0001m	-4242677.2065m	0.003798m
Z=	3956390.3645m	0.0005m	3956390.3650m	0.003598m
114 CANA_2005				
N LAT=	38ø 37' 02.069276"	+0.000015"	38ø 37' 02.069291"	0.002074m
W LON=	121ø 51' 30.167734"	-0.000004"	121ø 51' 30.167737"	0.001516m
ELL HT=	-1.7803m	+0.0004m	-1.7799m	0.005675m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2633805.9003m	-0.0001m	-2633805.9004m	0.002841m
Y=	-4238245.4734m	0.0000m	-4238245.4734m	0.004018m
Z=	3959205.3440m	0.0006m	3959205.3446m	0.003819m
115 CHUR_2005				
N LAT=	38ø 39' 48.020409"	+0.000014"	38ø 39' 48.020423"	0.001968m
W LON=	121ø 48' 09.109866"	-0.000004"	121ø 48' 09.109870"	0.001402m
ELL HT=	-7.2351m	+0.0002m	-7.2349m	0.004871m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2627987.2256m	-0.0000m	-2627987.2256m	0.002452m
Y=	-4238091.5343m	0.0001m	-4238091.5342m	0.003579m
Z=	3963198.9045m	0.0005m	3963198.9050m	0.003278m
116 03DG_2005				
N LAT=	38ø 38' 27.452228"	+0.000014"	38ø 38' 27.452242"	0.001521m
W LON=	121ø 45' 39.647674"	-0.000004"	121ø 45' 39.647679"	0.001078m
ELL HT=	-7.3085m	+0.0001m	-7.3084m	0.004090m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2625732.3197m	-0.0000m	-2625732.3197m	0.002011m
Y=	-4241313.9993m	0.0002m	-4241313.9991m	0.002959m
Z=	3961258.6757m	0.0004m	3961258.6761m	0.002721m
117 0308_2005				
N LAT=	38ø 43' 02.013487"	+0.000013"	38ø 43' 02.013501"	0.001033m
W LON=	121ø 48' 07.592907"	-0.000005"	121ø 48' 07.592912"	0.000734m
ELL HT=	-7.4486m	+0.0001m	-7.4484m	0.003327m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2625985.3608m	-0.0000m	-2625985.3608m	0.001571m
Y=	-4234932.7155m	0.0002m	-4234932.7153m	0.002327m
Z=	3967867.9106m	0.0004m	3967867.9110m	0.002189m
118 KEAT_2005				
N LAT=	38ø 42' 33.537678"	+0.000014"	38ø 42' 33.537692"	0.001967m
W LON=	121ø 53' 11.134756"	-0.000004"	121ø 53' 11.134760"	0.001401m
ELL HT=	4.5468m	+0.0004m	4.5471m	0.005072m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2632509.7328m	-0.0001m	-2632509.7329m	0.002548m
Y=	-4231537.9476m	0.0000m	-4231537.9476m	0.003645m
Z=	3967190.2571m	0.0006m	3967190.2577m	0.003432m
119 LIBR_2005				
N LAT=	38ø 40' 44.199530"	+0.000014"	38ø 40' 44.199544"	0.001619m
W LON=	121ø 46' 28.152347"	-0.000004"	121ø 46' 28.152351"	0.001145m
ELL HT=	-11.3656m	+0.0001m	-11.3655m	0.004067m

Appendix E – coords.log

ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2625340.8625m	0.0000m	-2625340.8625m	0.002035m
Y=	-4238454.3519m	0.0002m	-4238454.3517m	0.002978m
Z=	3964548.8325m	0.0004m	3964548.8329m	0.002731m
120 1031_2005				
N LAT=	38° 40' 38.159849"	+0.000014"	38° 40' 38.159862"	0.001968m
W LON=	121° 42' 34.129422"	-0.000004"	121° 42' 34.129426"	0.001421m
ELL HT=	-20.9476m	-0.0001m	-20.9477m	0.004648m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2620587.5724m	0.0001m	-2620587.5723m	0.002492m
Y=	-4241522.9209m	0.0003m	-4241522.9206m	0.003490m
Z=	3964397.4535m	0.0003m	3964397.4538m	0.003018m
121 EX11_2005				
N LAT=	38° 38' 46.423965"	+0.000014"	38° 38' 46.423979"	0.001826m
W LON=	121° 40' 03.077322"	-0.000004"	121° 40' 03.077326"	0.001333m
ELL HT=	-23.4101m	-0.0002m	-23.4103m	0.004524m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2618609.7172m	0.0001m	-2618609.7171m	0.002349m
Y=	-4245271.2294m	0.0004m	-4245271.2290m	0.003362m
Z=	3961705.5372m	0.0002m	3961705.5374m	0.002959m
122 DUFO_2005				
N LAT=	38° 45' 48.111169"	+0.000011"	38° 45' 48.111180"	0.002158m
W LON=	121° 50' 39.119704"	-0.000003"	121° 50' 39.119708"	0.001461m
ELL HT=	-10.8079m	+0.0002m	-10.8077m	0.004681m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2627403.2510m	-0.0000m	-2627403.2510m	0.002479m
Y=	-4230277.4725m	0.0001m	-4230277.4724m	0.003401m
Z=	3971860.7820m	0.0004m	3971860.7824m	0.003315m
123 SM15_2005				
N LAT=	38° 43' 51.618827"	+0.000014"	38° 43' 51.618841"	0.003718m
W LON=	121° 37' 59.443829"	-0.000003"	121° 37' 59.443832"	0.002691m
ELL HT=	-23.7171m	-0.0004m	-23.7175m	0.007945m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2612979.2037m	0.0002m	-2612979.2034m	0.004361m
Y=	-4241831.1964m	0.0005m	-4241831.1958m	0.006087m
Z=	3969051.1046m	0.0001m	3969051.1046m	0.005303m
124 FORD_2005				
N LAT=	38° 43' 33.250591"	+0.000013"	38° 43' 33.250604"	0.002888m
W LON=	121° 43' 47.443701"	-0.000004"	121° 43' 47.443705"	0.001925m
ELL HT=	-13.5234m	-0.0001m	-13.5235m	0.005934m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2620322.6365m	0.0001m	-2620322.6364m	0.003173m
Y=	-4237724.8310m	0.0003m	-4237724.8306m	0.004585m
Z=	3968615.6184m	0.0002m	3968615.6186m	0.004020m
125 F859_2005				
N LAT=	38° 47' 34.215952"	+0.000011"	38° 47' 34.215963"	0.002926m
W LON=	121° 43' 36.069140"	-0.000003"	121° 43' 36.069143"	0.001990m
ELL HT=	-16.6018m	-0.0002m	-16.6020m	0.005892m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2617641.4167m	0.0002m	-2617641.4166m	0.003243m
Y=	-4233910.5686m	0.0004m	-4233910.5683m	0.004456m

Appendix E – coords.log

Z=	3974407.8437m	0.0001m	3974407.8438m	0.004107m
126 T849_2005				
N LAT=	38° 47' 24.947955"	+0.000010"	38° 47' 24.947965"	0.002421m
W LON=	121° 54' 56.396362"	-0.000003"	121° 54' 56.396365"	0.001700m
ELL HT=	5.1527m	+0.0003m	5.1530m	0.005442m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2631695.5629m	-0.0001m	-2631695.5630m	0.002905m
Y=	-4225420.1084m	-0.0000m	-4225420.1084m	0.003966m
Z=	3974198.7172m	0.0004m	3974198.7177m	0.003769m
127 FREM_2005				
N LAT=	38° 45' 52.908748"	+0.000013"	38° 45' 52.908761"	0.006092m
W LON=	121° 38' 08.057345"	-0.000003"	121° 38' 08.057348"	0.004047m
ELL HT=	-18.3398m	-0.0005m	-18.3403m	0.011397m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2611930.6915m	0.0003m	-2611930.6912m	0.006446m
Y=	-4239732.5844m	0.0006m	-4239732.5838m	0.009145m
Z=	3971971.4193m	0.0000m	3971971.4194m	0.007629m
128 P271_2005				
N LAT=	38° 39' 26.461352"	+0.000013"	38° 39' 26.461365"	0.001203m
W LON=	121° 42' 52.375566"	-0.000004"	121° 42' 52.375570"	0.000861m
ELL HT=	-18.1506m	-0.0000m	-18.1507m	0.003517m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2621690.0737m	0.0001m	-2621690.0736m	0.001671m
Y=	-4242468.0298m	0.0003m	-4242468.0295m	0.002518m
Z=	3962672.9755m	0.0003m	3962672.9758m	0.002329m
129 FERR_2005				
N LAT=	38° 40' 32.022061"	+0.000015"	38° 40' 32.022076"	0.002580m
W LON=	121° 37' 49.232269"	-0.000004"	121° 37' 49.232273"	0.001900m
ELL HT=	-19.0574m	-0.0003m	-19.0578m	0.005928m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2614789.3983m	0.0002m	-2614789.3980m	0.003283m
Y=	-4245240.4443m	0.0005m	-4245240.4438m	0.004507m
Z=	3964250.8788m	0.0001m	3964250.8790m	0.003784m
130 03EH_2005				
N LAT=	38° 51' 59.627771"	+0.000015"	38° 51' 59.627785"	0.000981m
W LON=	121° 32' 33.009579"	-0.000003"	121° 32' 33.009582"	0.001010m
ELL HT=	-19.9068m	-0.0009m	-19.9078m	0.005327m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2601331.6804m	0.0005m	-2601331.6799m	0.002329m
Y=	-4237927.6704m	0.0009m	-4237927.6695m	0.003651m
Z=	3980781.5328m	-0.0002m	3980781.5325m	0.003406m
131 Z585_2005				
N LAT=	38° 34' 15.811776"	+0.000012"	38° 34' 15.811788"	0.001871m
W LON=	121° 31' 49.606980"	-0.000003"	121° 31' 49.606982"	0.001426m
ELL HT=	-25.0933m	-0.0005m	-25.0937m	0.005762m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2611168.0722m	0.0003m	-2611168.0719m	0.002683m
Y=	-4255960.9233m	0.0005m	-4255960.9227m	0.004144m
Z=	3955183.9165m	-0.0000m	3955183.9165m	0.003791m
132 SUTB_2005				

Appendix E – coords.log

N LAT=	39° 12' 21.009957"	+0.000017"	39° 12' 21.009974"	0.001332m
W LON=	121° 49' 14.153734"	-0.000005"	121° 49' 14.153739"	0.000991m
ELL HT=	616.6462m	-0.0007m	616.6456m	0.005723m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2609623.1161m	0.0003m	-2609623.1157m	0.002543m
Y=	-4205514.5675m	0.0008m	-4205514.5667m	0.003878m
Z=	4010439.8113m	0.0000m	4010439.8113m	0.003742m
133 1200_2005				
N LAT=	38° 47' 09.889063"	+0.000008"	38° 47' 09.889072"	0.001622m
W LON=	121° 14' 32.147259"	-0.000021"	121° 14' 32.147281"	0.001852m
ELL HT=	46.9011m	-0.0009m	46.9002m	0.010012m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2582020.9498m	-0.0000m	-2582020.9498m	0.004304m
Y=	-4256334.6537m	0.0010m	-4256334.6528m	0.006873m
Z=	3973862.9124m	-0.0003m	3973862.9121m	0.006367m
134 CNDR_2005				
N LAT=	37° 53' 47.058988"	+0.000006"	37° 53' 47.058995"	0.004367m
W LON=	121° 16' 42.582461"	-0.000002"	121° 16' 42.582464"	0.003175m
ELL HT=	-20.7127m	+0.0000m	-20.7127m	0.012579m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2616491.8784m	0.0000m	-2616491.8784m	0.005967m
Y=	-4307013.9518m	0.0001m	-4307013.9517m	0.009185m
Z=	3896363.8713m	0.0002m	3896363.8715m	0.008210m
135 HERS_2005				
N LAT=	38° 52' 28.862647"	+0.000007"	38° 52' 28.862654"	0.002358m
W LON=	121° 54' 52.017037"	-0.000002"	121° 54' 52.017039"	0.001593m
ELL HT=	-16.7369m	+0.0002m	-16.7367m	0.004946m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2628490.2093m	-0.0001m	-2628490.2093m	0.002630m
Y=	-4220473.3088m	0.0000m	-4220473.3088m	0.003738m
Z=	3981485.4076m	0.0003m	3981485.4079m	0.003416m
136 X200_2005				
N LAT=	38° 54' 20.746389"	+0.000007"	38° 54' 20.746396"	0.002943m
W LON=	121° 58' 59.843721"	-0.000003"	121° 58' 59.843724"	0.001981m
ELL HT=	-0.8306m	+0.0004m	-0.8303m	0.006369m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2632418.4272m	-0.0001m	-2632418.4273m	0.003344m
Y=	-4215485.3354m	-0.0001m	-4215485.3355m	0.004697m
Z=	3984180.8271m	0.0004m	3984180.8275m	0.004463m
137 1075_2005				
N LAT=	38° 50' 51.310486"	+0.000009"	38° 50' 51.310495"	0.002497m
W LON=	121° 56' 00.309685"	-0.000003"	121° 56' 00.309688"	0.001728m
ELL HT=	-15.9439m	+0.0003m	-15.9436m	0.005411m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2630886.0920m	-0.0001m	-2630886.0921m	0.002877m
Y=	-4221205.1378m	-0.0000m	-4221205.1378m	0.004035m
Z=	3979143.5146m	0.0004m	3979143.5150m	0.003734m
138 BIRD_2005				
N LAT=	38° 50' 54.750076"	+0.000009"	38° 50' 54.750084"	0.003565m
W LON=	122° 02' 37.529228"	-0.000004"	122° 02' 37.529231"	0.002485m
ELL HT=	63.2598m	+0.0006m	63.2604m	0.007803m

Appendix E – coords.log

ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2639007.7273m	-0.0002m	-2639007.7275m	0.004093m
Y=	-4216126.7119m	-0.0002m	-4216126.7122m	0.005680m
Z=	3979275.8016m	0.0006m	3979275.8022m	0.005546m
139 VINC_2005				
N LAT=	38° 48' 08.134226"	+0.000010"	38° 48' 08.134237"	0.003081m
W LON=	121° 59' 00.373918"	-0.000004"	121° 59' 00.373922"	0.002191m
ELL HT=	17.2826m	+0.0005m	17.2831m	0.006982m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2636254.7538m	-0.0002m	-2636254.7540m	0.003724m
Y=	-4221604.5739m	-0.0001m	-4221604.5740m	0.004990m
Z=	3975244.2302m	0.0006m	3975244.2308m	0.004926m
140 1699_2005				
N LAT=	38° 44' 12.710877"	+0.000012"	38° 44' 12.710889"	0.002580m
W LON=	121° 57' 15.908599"	-0.000004"	121° 57' 15.908603"	0.001800m
ELL HT=	21.2915m	+0.0005m	21.2920m	0.006472m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2636523.8834m	-0.0002m	-2636523.8836m	0.003309m
Y=	-4226798.9111m	-0.0001m	-4226798.9112m	0.004680m
Z=	3969586.6169m	0.0006m	3969586.6175m	0.004351m
141 GW17_2005				
N LAT=	38° 46' 52.273245"	+0.000011"	38° 46' 52.273257"	0.003833m
W LON=	122° 02' 38.159302"	-0.000004"	122° 02' 38.159306"	0.002759m
ELL HT=	53.7803m	+0.0007m	53.7811m	0.008835m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2641503.3494m	-0.0003m	-2641503.3496m	0.004704m
Y=	-4220085.0991m	-0.0002m	-4220085.0994m	0.006248m
Z=	3973443.7767m	0.0007m	3973443.7775m	0.006260m
142 BRID_2005				
N LAT=	38° 42' 41.410371"	+0.000014"	38° 42' 41.410385"	0.003596m
W LON=	122° 02' 50.235508"	-0.000004"	122° 02' 50.235512"	0.002618m
ELL HT=	32.9822m	+0.0008m	32.9830m	0.008993m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2644310.8520m	-0.0003m	-2644310.8523m	0.004627m
Y=	-4224020.4743m	-0.0003m	-4224020.4746m	0.006460m
Z=	3967397.4729m	0.0008m	3967397.4738m	0.006125m
143 MADI_2005				
N LAT=	38° 41' 00.242866"	+0.000015"	38° 41' 00.242880"	0.002410m
W LON=	121° 58' 36.412421"	-0.000004"	121° 58' 36.412425"	0.001777m
ELL HT=	15.6546m	+0.0006m	15.6552m	0.006760m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2640136.6295m	-0.0002m	-2640136.6297m	0.003376m
Y=	-4228914.2702m	-0.0001m	-4228914.2703m	0.004815m
Z=	3964951.9094m	0.0008m	3964951.9102m	0.004481m
144 WOOD_2005				
N LAT=	38° 40' 17.776405"	+0.000015"	38° 40' 17.776420"	0.001953m
W LON=	121° 52' 20.432814"	-0.000004"	121° 52' 20.432818"	0.001436m
ELL HT=	8.3363m	+0.0004m	8.3367m	0.005333m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2632852.8762m	-0.0001m	-2632852.8763m	0.002675m
Y=	-4234409.7982m	0.0001m	-4234409.7981m	0.003801m

Appendix E – coords.log

Z=	3963925.0447m	0.0006m	3963925.0453m	0.003567m
145 COTT_2005				
N LAT=	38° 38' 20.259358"	+0.000018"	38° 38' 20.259376"	0.003080m
W LON=	122° 02' 08.174218"	-0.000002"	122° 02' 08.174220"	0.002294m
ELL HT=	60.1645m	+0.0008m	60.1653m	0.008398m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2646130.0563m	-0.0002m	-2646130.0564m	0.004210m
Y=	-4228843.5690m	-0.0002m	-4228843.5692m	0.005887m
Z=	3961127.5642m	0.0009m	3961127.5651m	0.005735m
146 ABUT_2005				
N LAT=	38° 38' 05.721182"	+0.000015"	38° 38' 05.721198"	0.002357m
W LON=	121° 57' 06.754664"	-0.000003"	121° 57' 06.754667"	0.001778m
ELL HT=	21.4875m	+0.0006m	21.4881m	0.006781m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2640079.6678m	-0.0002m	-2640079.6680m	0.003405m
Y=	-4232917.7710m	-0.0001m	-4232917.7711m	0.004769m
Z=	3960753.2413m	0.0008m	3960753.2420m	0.004513m
147 1069_2005				
N LAT=	38° 35' 10.014127"	+0.000019"	38° 35' 10.014146"	0.003021m
W LON=	121° 58' 17.507786"	-0.000001"	121° 58' 17.507787"	0.002269m
ELL HT=	23.0856m	+0.0007m	23.0863m	0.008102m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2643322.3773m	-0.0001m	-2643322.3773m	0.004165m
Y=	-4234881.1077m	-0.0001m	-4234881.1078m	0.005621m
Z=	3956520.5450m	0.0009m	3956520.5458m	0.005566m
148 YCAP_2005				
N LAT=	38° 34' 20.359219"	+0.000016"	38° 34' 20.359236"	0.002183m
W LON=	121° 51' 18.425002"	-0.000003"	121° 51' 18.425005"	0.001582m
ELL HT=	-2.1001m	+0.0005m	-2.0997m	0.006075m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2635206.1507m	-0.0001m	-2635206.1508m	0.003004m
Y=	-4241037.2643m	-0.0000m	-4241037.2643m	0.004302m
Z=	3955307.8820m	0.0007m	3955307.8827m	0.004079m
149 RUSS_2005				
N LAT=	38° 32' 38.079916"	+0.000018"	38° 32' 38.079934"	0.002422m
W LON=	121° 52' 33.889885"	-0.000002"	121° 52' 33.889887"	0.001805m
ELL HT=	-2.4434m	+0.0006m	-2.4429m	0.006883m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2637795.5810m	-0.0001m	-2637795.5811m	0.003434m
Y=	-4241741.9641m	-0.0000m	-4241741.9642m	0.004851m
Z=	3952841.4622m	0.0008m	3952841.4629m	0.004602m
150 ZAMX_2005				
N LAT=	38° 46' 45.799957"	+0.000011"	38° 46' 45.799969"	0.002366m
W LON=	121° 48' 44.681744"	-0.000003"	121° 48' 44.681747"	0.001565m
ELL HT=	-17.9460m	+0.0001m	-17.9460m	0.004777m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2624465.6857m	0.0000m	-2624465.6856m	0.002598m
Y=	-4230783.1675m	0.0002m	-4230783.1673m	0.003492m
Z=	3973243.2422m	0.0003m	3973243.2425m	0.003454m
151 CONA_2005				

Appendix E – coords.log

N LAT=	38ø 37' 05.509589"	+0.000016"	38ø 37' 05.509605"	0.002541m
W LON=	121ø 38' 40.480568"	-0.000004"	121ø 38' 40.480572"	0.001823m
ELL HT=	-23.6502m	-0.0002m	-23.6504m	0.005699m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2617928.6790m	0.0002m	-2617928.6788m	0.003099m
Y=	-4247973.2058m	0.0004m	-4247973.2054m	0.004288m
Z=	3959274.5808m	0.0003m	3959274.5811m	0.003779m
152 RIVE_2005				
N LAT=	38ø 38' 50.475901"	+0.000019"	38ø 38' 50.475920"	0.003380m
W LON=	121ø 34' 20.114353"	-0.000004"	121ø 34' 20.114357"	0.002363m
ELL HT=	-19.2245m	-0.0005m	-19.2250m	0.007207m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2611508.2121m	0.0003m	-2611508.2118m	0.003836m
Y=	-4249555.7088m	0.0007m	-4249555.7081m	0.005571m
Z=	3961805.7339m	0.0002m	3961805.7340m	0.004816m
153 COY1_2005				
N LAT=	38ø 35' 28.066119"	+0.000015"	38ø 35' 28.066134"	0.002211m
W LON=	121ø 41' 31.886451"	-0.000004"	121ø 41' 31.886455"	0.001565m
ELL HT=	-22.9503m	+0.0000m	-22.9503m	0.005281m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2622443.0448m	0.0001m	-2622443.0448m	0.002731m
Y=	-4247391.9168m	0.0003m	-4247391.9165m	0.003926m
Z=	3956926.9269m	0.0004m	3956926.9272m	0.003514m
154 RWF1_2005				
N LAT=	38ø 35' 10.013562"	+0.000014"	38ø 35' 10.013576"	0.002249m
W LON=	121ø 45' 05.152803"	-0.000004"	121ø 45' 05.152807"	0.001540m
ELL HT=	-16.9549m	+0.0002m	-16.9547m	0.005414m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2627018.3849m	-0.0000m	-2627018.3849m	0.002725m
Y=	-4244977.4097m	0.0002m	-4244977.4095m	0.003925m
Z=	3956495.5585m	0.0005m	3956495.5589m	0.003730m
155 ALHA_2005				
N LAT=	38ø 33' 31.112773"	+0.000015"	38ø 33' 31.112787"	0.001983m
W LON=	121ø 42' 26.740148"	-0.000005"	121ø 42' 26.740152"	0.001398m
ELL HT=	-18.6589m	+0.0001m	-18.6588m	0.005110m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2624756.1117m	0.0000m	-2624756.1117m	0.002559m
Y=	-4248610.2403m	0.0002m	-4248610.2401m	0.003706m
Z=	3954110.2277m	0.0004m	3954110.2281m	0.003422m
156 WILS_2005				
N LAT=	38ø 29' 41.865911"	+0.000014"	38ø 29' 41.865925"	0.002230m
W LON=	121ø 41' 31.566261"	-0.000005"	121ø 41' 31.566266"	0.001578m
ELL HT=	-22.2369m	+0.0002m	-22.2368m	0.005855m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2625931.2404m	-0.0000m	-2625931.2404m	0.002908m
Y=	-4253056.2782m	0.0002m	-4253056.2780m	0.004230m
Z=	3948577.9312m	0.0005m	3948577.9317m	0.003924m
157 SURV_2005				
N LAT=	38ø 27' 08.559311"	+0.000013"	38ø 27' 08.559324"	0.003255m
W LON=	121ø 44' 56.224297"	-0.000005"	121ø 44' 56.224302"	0.002183m
ELL HT=	-18.6289m	+0.0004m	-18.6285m	0.007908m

Appendix E – coords.log

ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2631698.9256m	-0.0001m	-2631698.9257m	0.003992m
Y=	-4252952.0534m	0.0000m	-4252952.0534m	0.005779m
Z=	3944879.3017m	0.0006m	3944879.3023m	0.005345m
158 DAVE_2005				
N LAT=	38° 31' 59.479135"	+0.000014"	38° 31' 59.479148"	0.002095m
W LON=	121° 47' 14.228500"	-0.000004"	121° 47' 14.228505"	0.001427m
ELL HT=	-12.4170m	+0.0004m	-12.4166m	0.005711m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2631605.2563m	-0.0001m	-2631605.2564m	0.002786m
Y=	-4246448.5447m	0.0000m	-4246448.5447m	0.004045m
Z=	3951904.2389m	0.0006m	3951904.2395m	0.003861m
159 CALD_2005				
N LAT=	38° 27' 33.528161"	+0.000013"	38° 27' 33.528174"	0.002154m
W LON=	121° 39' 24.265964"	-0.000004"	121° 39' 24.265968"	0.001518m
ELL HT=	-26.4581m	+0.0001m	-26.4580m	0.005899m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2624596.3941m	-0.0000m	-2624596.3941m	0.002870m
Y=	-4256769.1578m	0.0002m	-4256769.1576m	0.004272m
Z=	3945477.3363m	0.0004m	3945477.3366m	0.003906m
160 03BG_2005				
N LAT=	38° 30' 20.024022"	+0.000015"	38° 30' 20.024037"	0.002365m
W LON=	121° 34' 55.143314"	-0.000004"	121° 34' 55.143318"	0.001699m
ELL HT=	-21.6830m	-0.0002m	-21.6832m	0.005947m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2617369.0197m	0.0002m	-2617369.0195m	0.002960m
Y=	-4257471.6273m	0.0004m	-4257471.6269m	0.004372m
Z=	3949499.0901m	0.0002m	3949499.0904m	0.003996m
161 GAFF_2005				
N LAT=	38° 24' 25.699817"	+0.000016"	38° 24' 25.699833"	0.003014m
W LON=	121° 34' 56.187554"	-0.000004"	121° 34' 56.187559"	0.002102m
ELL HT=	-30.8517m	-0.0001m	-30.8518m	0.007421m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2620945.3706m	0.0001m	-2620945.3705m	0.003719m
Y=	-4263240.6241m	0.0004m	-4263240.6237m	0.005395m
Z=	3940937.8591m	0.0003m	3940937.8594m	0.005064m
162 ANDR_2005				
N LAT=	38° 23' 12.192540"	+0.000016"	38° 23' 12.192556"	0.002919m
W LON=	121° 38' 18.771861"	-0.000005"	121° 38' 18.771866"	0.002034m
ELL HT=	-28.3903m	+0.0001m	-28.3902m	0.007512m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2625870.7422m	0.0000m	-2625870.7422m	0.003732m
Y=	-4261864.5666m	0.0002m	-4261864.5664m	0.005469m
Z=	3939163.0355m	0.0004m	3939163.0360m	0.005025m
163 2068_2005				
N LAT=	38° 24' 54.193725"	+0.000014"	38° 24' 54.193739"	0.003413m
W LON=	121° 43' 48.587679"	-0.000005"	121° 43' 48.587684"	0.002381m
ELL HT=	-19.7606m	+0.0004m	-19.7602m	0.008306m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2631658.1727m	-0.0001m	-2631658.1728m	0.004250m
Y=	-4256004.4917m	0.0000m	-4256004.4917m	0.006151m

Appendix E – coords.log

Z=	3941633.1914m	0.0006m	3941633.1920m	0.005516m
164 T462_2005				
N LAT=	38ø 26' 26.007146"	+0.000018"	38ø 26' 26.007164"	0.003944m
W LON=	121ø 30' 17.813587"	-0.000004"	121ø 30' 17.813591"	0.002730m
ELL HT=	-22.4440m	-0.0004m	-22.4444m	0.008569m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2613988.0271m	0.0002m	-2613988.0269m	0.004479m
Y=	-4264813.9761m	0.0006m	-4264813.9755m	0.006221m
Z=	3943849.3229m	0.0002m	3943849.3231m	0.006138m
165 MILL_2005				
N LAT=	38ø 23' 41.294402"	+0.000014"	38ø 23' 41.294415"	0.005811m
W LON=	121ø 47' 10.380412"	-0.000006"	121ø 47' 10.380418"	0.003973m
ELL HT=	-21.4241m	+0.0006m	-21.4235m	0.012350m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2636555.4955m	-0.0002m	-2636555.4957m	0.006696m
Y=	-4254613.6894m	-0.0001m	-4254613.6895m	0.009215m
Z=	3939870.6874m	0.0007m	3939870.6881m	0.008504m
166 DRAI_2005				
N LAT=	38ø 55' 31.060444"	+0.000005"	38ø 55' 31.060450"	0.002769m
W LON=	121ø 54' 52.514135"	-0.000002"	121ø 54' 52.514137"	0.001816m
ELL HT=	-17.5890m	+0.0001m	-17.5888m	0.005415m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2626634.8472m	-0.0000m	-2626634.8472m	0.003010m
Y=	-4217471.5695m	0.0000m	-4217471.5695m	0.004062m
Z=	3985857.3834m	0.0002m	3985857.3836m	0.003838m
167 TYND_2008				
N LAT=	38ø 52' 26.192141"	+0.000010"	38ø 52' 26.192151"	0.001824m
W LON=	121ø 49' 03.863893"	-0.000001"	121ø 49' 03.863893"	0.001173m
ELL HT=	-21.4938m	+0.0000m	-21.4937m	0.003435m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2621388.0528m	0.0001m	-2621388.0528m	0.001783m
Y=	-4224944.6783m	0.0001m	-4224944.6782m	0.002662m
Z=	3981418.3106m	0.0003m	3981418.3109m	0.002497m
168 JIME_2008				
N LAT=	38ø 55' 39.876925"	+0.000000"	38ø 55' 39.876925"	FIXED
W LON=	121ø 50' 35.926773"	+0.000000"	121ø 50' 35.926773"	FIXED
ELL HT=	-18.1247m	+0.0000m	-18.1247m	FIXED
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2621296.0583m	0.0000m	-2621296.0583m	0.000000m
Y=	-4220590.2928m	0.0000m	-4220590.2928m	0.000000m
Z=	3986068.5527m	0.0000m	3986068.5527m	0.000000m
169 CRES_2008				
N LAT=	38ø 39' 02.342837"	+0.000023"	38ø 39' 02.342859"	0.004657m
W LON=	121ø 30' 26.725664"	-0.000005"	121ø 30' 26.725669"	0.003014m
ELL HT=	-26.4263m	-0.0001m	-26.4264m	0.008590m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2606575.7927m	0.0002m	-2606575.7925m	0.004519m
Y=	-4252308.2701m	0.0005m	-4252308.2696m	0.006785m
Z=	3962087.0184m	0.0005m	3962087.0189m	0.006173m
170 03AA_2008				

Appendix E – coords.log

N LAT=	38ø 36'	52.118532"	+0.000023"	38ø 36'	52.118555"	0.004562m
W LON=	121ø 30'	52.126027"	-0.000005"	121ø 30'	52.126031"	0.002915m
ELL HT=		-25.2090m	-0.0001m		-25.2091m	0.008410m
ORTHO HT=		0.0000m	+0.0000m		0.0000m	NOT KNOWN
X=		-2608410.3603m	0.0002m		-2608410.3601m	0.004456m
Y=		-4254125.2980m	0.0005m		-4254125.2976m	0.006599m
Z=		3958950.9762m	0.0005m		3958950.9767m	0.006053m
171 CSUS_2008						
N LAT=	38ø 33'	14.585679"	+0.000023"	38ø 33'	14.585702"	0.005030m
W LON=	121ø 25'	23.774583"	-0.000005"	121ø 25'	23.774588"	0.003151m
ELL HT=		-17.9330m	-0.0001m		-17.9330m	0.009180m
ORTHO HT=		0.0000m	+0.0000m		0.0000m	NOT KNOWN
X=		-2603818.9308m	0.0002m		-2603818.9306m	0.004899m
Y=		-4261846.8897m	0.0005m		-4261846.8892m	0.007024m
Z=		3953712.1626m	0.0005m		3953712.1631m	0.006794m
172 RIVE_2008						
N LAT=	38ø 38'	50.475700"	+0.000022"	38ø 38'	50.475722"	0.003392m
W LON=	121ø 34'	20.114151"	-0.000005"	121ø 34'	20.114156"	0.002297m
ELL HT=		-19.2278m	-0.0000m		-19.2278m	0.006610m
ORTHO HT=		0.0000m	+0.0000m		0.0000m	NOT KNOWN
X=		-2611508.2087m	0.0001m		-2611508.2085m	0.003581m
Y=		-4249555.7125m	0.0005m		-4249555.7121m	0.005132m
Z=		3961805.7270m	0.0005m		3961805.7275m	0.004617m
173 FERR_2008						
N LAT=	38ø 40'	32.021863"	+0.000022"	38ø 40'	32.021885"	0.003229m
W LON=	121ø 37'	49.232276"	-0.000004"	121ø 37'	49.232280"	0.002135m
ELL HT=		-19.0399m	-0.0000m		-19.0399m	0.006345m
ORTHO HT=		0.0000m	+0.0000m		0.0000m	NOT KNOWN
X=		-2614789.4076m	0.0001m		-2614789.4074m	0.003344m
Y=		-4245240.4591m	0.0004m		-4245240.4587m	0.004859m
Z=		3964250.8850m	0.0005m		3964250.8855m	0.004522m
174 SM15_2008						
N LAT=	38ø 43'	51.618522"	+0.000020"	38ø 43'	51.618541"	0.003404m
W LON=	121ø 37'	59.443329"	-0.000003"	121ø 37'	59.443333"	0.002273m
ELL HT=		-23.7184m	+0.0000m		-23.7184m	0.006442m
ORTHO HT=		0.0000m	+0.0000m		0.0000m	NOT KNOWN
X=		-2612979.1960m	0.0001m		-2612979.1958m	0.003404m
Y=		-4241831.2068m	0.0004m		-4241831.2065m	0.005095m
Z=		3969051.0964m	0.0005m		3969051.0969m	0.004551m
175 FREM_2008						
N LAT=	38ø 45'	52.908343"	+0.000019"	38ø 45'	52.908362"	0.004552m
W LON=	121ø 38'	08.057321"	-0.000003"	121ø 38'	08.057324"	0.002672m
ELL HT=		-18.3478m	+0.0000m		-18.3478m	0.007635m
ORTHO HT=		0.0000m	+0.0000m		0.0000m	NOT KNOWN
X=		-2611930.6918m	0.0001m		-2611930.6917m	0.004449m
Y=		-4239732.5860m	0.0003m		-4239732.5857m	0.005864m
Z=		3971971.4046m	0.0005m		3971971.4050m	0.005654m
176 1069_2008						
N LAT=	38ø 35'	10.014494"	+0.000023"	38ø 35'	10.014517"	0.002975m
W LON=	121ø 58'	17.507879"	-0.000000"	121ø 58'	17.507879"	0.002101m
ELL HT=		23.0969m	+0.0001m		23.0970m	0.005974m

Appendix E – coords.log

ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2643322.3801m	0.0002m	-2643322.3799m	0.003036m
Y=	-4234881.1080m	0.0003m	-4234881.1077m	0.004771m
Z=	3956520.5608m	0.0006m	3956520.5614m	0.004120m
177 YCAP_2008				
N LAT=	38° 34' 20.359361"	+0.000022"	38° 34' 20.359383"	0.002575m
W LON=	121° 51' 18.425084"	-0.000003"	121° 51' 18.425087"	0.001781m
ELL HT=	-2.1020m	+0.0000m	-2.1020m	0.005280m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2635206.1501m	0.0002m	-2635206.1500m	0.002718m
Y=	-4241037.2597m	0.0004m	-4241037.2593m	0.004109m
Z=	3955307.8842m	0.0005m	3955307.8848m	0.003662m
178 CANA_2008				
N LAT=	38° 37' 02.069313"	+0.000021"	38° 37' 02.069334"	0.002502m
W LON=	121° 51' 30.167669"	-0.000002"	121° 51' 30.167672"	0.001708m
ELL HT=	-1.7821m	+0.0000m	-1.7821m	0.005068m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2633805.8978m	0.0002m	-2633805.8977m	0.002624m
Y=	-4238245.4725m	0.0004m	-4238245.4721m	0.003913m
Z=	3959205.3437m	0.0005m	3959205.3443m	0.003559m
179 RUSS_2008				
N LAT=	38° 32' 38.080214"	+0.000022"	38° 32' 38.080237"	0.002955m
W LON=	121° 52' 33.889810"	-0.000003"	121° 52' 33.889813"	0.002085m
ELL HT=	-2.4459m	+0.0000m	-2.4458m	0.005841m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2637795.5754m	0.0002m	-2637795.5752m	0.002956m
Y=	-4241741.9586m	0.0004m	-4241741.9582m	0.004742m
Z=	3952841.4679m	0.0005m	3952841.4684m	0.003997m
180 ABUT_2008				
N LAT=	38° 38' 05.721128"	+0.000020"	38° 38' 05.721148"	0.002796m
W LON=	121° 57' 06.754800"	-0.000001"	121° 57' 06.754802"	0.001926m
ELL HT=	21.4959m	+0.0001m	21.4960m	0.005457m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2640079.6747m	0.0002m	-2640079.6745m	0.002823m
Y=	-4232917.7758m	0.0003m	-4232917.7755m	0.004317m
Z=	3960753.2452m	0.0005m	3960753.2457m	0.003835m
181 B849_2008				
N LAT=	38° 32' 01.305785"	+0.000037"	38° 32' 01.305822"	0.002241m
W LON=	121° 58' 15.235647"	+0.000013"	121° 58' 15.235635"	0.002057m
ELL HT=	7.9445m	+0.0003m	7.9449m	0.007621m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2645189.9688m	0.0005m	-2645189.9683m	0.003720m
Y=	-4237977.1174m	0.0002m	-4237977.1172m	0.005320m
Z=	3951960.9835m	0.0011m	3951960.9846m	0.005019m
182 COTT_2008				
N LAT=	38° 38' 20.260050"	+0.000020"	38° 38' 20.260070"	0.003141m
W LON=	122° 02' 08.174253"	-0.000001"	122° 02' 08.174254"	0.002130m
ELL HT=	60.1691m	+0.0001m	60.1692m	0.005994m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2646130.0518m	0.0002m	-2646130.0516m	0.003105m
Y=	-4228843.5603m	0.0003m	-4228843.5600m	0.004725m

Appendix E – coords.log

Z=	3961127.5837m	0.0005m	3961127.5842m	0.004286m
183 1075_2008				
N LAT=	38° 50' 51.310270"	+0.000014"	38° 50' 51.310283"	0.002282m
W LON=	121° 56' 00.310164"	-0.000001"	121° 56' 00.310165"	0.001514m
ELL HT=	-15.9431m	+0.0001m	-15.9430m	0.004206m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2630886.1043m	0.0001m	-2630886.1042m	0.002207m
Y=	-4221205.1358m	0.0002m	-4221205.1356m	0.003321m
Z=	3979143.5100m	0.0004m	3979143.5103m	0.003049m
184 BIRD_2008				
N LAT=	38° 50' 54.749920"	+0.000020"	38° 50' 54.749940"	0.002315m
W LON=	122° 02' 37.529319"	-0.000004"	122° 02' 37.529323"	0.001570m
ELL HT=	63.2572m	+0.0000m	63.2572m	0.004928m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2639007.7297m	0.0001m	-2639007.7296m	0.002482m
Y=	-4216126.7116m	0.0004m	-4216126.7112m	0.003749m
Z=	3979275.7962m	0.0005m	3979275.7967m	0.003449m
185 HERS_2008				
N LAT=	38° 52' 28.862456"	+0.000011"	38° 52' 28.862468"	0.001940m
W LON=	121° 54' 52.017470"	-0.000001"	121° 54' 52.017471"	0.001197m
ELL HT=	-16.7356m	+0.0001m	-16.7355m	0.003532m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2628490.2206m	0.0001m	-2628490.2205m	0.001823m
Y=	-4220473.3073m	0.0002m	-4220473.3071m	0.002704m
Z=	3981485.4039m	0.0003m	3981485.4042m	0.002653m
186 T849_2008				
N LAT=	38° 47' 24.947667"	+0.000016"	38° 47' 24.947683"	0.002289m
W LON=	121° 54' 56.396882"	-0.000002"	121° 54' 56.396883"	0.001537m
ELL HT=	5.1650m	+0.0000m	5.1651m	0.004371m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2631695.5816m	0.0001m	-2631695.5815m	0.002281m
Y=	-4225420.1146m	0.0002m	-4225420.1144m	0.003407m
Z=	3974198.7180m	0.0004m	3974198.7184m	0.003146m
187 VINC_2008				
N LAT=	38° 48' 08.134063"	+0.000016"	38° 48' 08.134079"	0.002641m
W LON=	121° 59' 00.374102"	-0.000001"	121° 59' 00.374103"	0.001773m
ELL HT=	17.2889m	+0.0001m	17.2890m	0.004957m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2636254.7618m	0.0001m	-2636254.7617m	0.002547m
Y=	-4221604.5784m	0.0002m	-4221604.5781m	0.003946m
Z=	3975244.2302m	0.0004m	3975244.2307m	0.003555m
188 X200_2008				
N LAT=	38° 54' 20.746411"	+0.000014"	38° 54' 20.746425"	0.002345m
W LON=	121° 58' 59.844067"	-0.000002"	121° 58' 59.844069"	0.001491m
ELL HT=	-0.8216m	+0.0001m	-0.8216m	0.004336m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2632418.4377m	0.0001m	-2632418.4376m	0.002209m
Y=	-4215485.3366m	0.0002m	-4215485.3364m	0.003371m
Z=	3984180.8333m	0.0004m	3984180.8336m	0.003206m
189 1699_2008				

Appendix E – coords.log

N LAT=	38ø 44' 12.710975"	+0.000017"	38ø 44' 12.710991"	0.002938m
W LON=	121ø 57' 15.908985"	-0.000001"	121ø 57' 15.908986"	0.001875m
ELL HT=	21.2931m	+0.0001m	21.2932m	0.005454m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2636523.8910m	0.0001m	-2636523.8909m	0.002822m
Y=	-4226798.9057m	0.0002m	-4226798.9055m	0.004167m
Z=	3969586.6203m	0.0005m	3969586.6207m	0.004069m
190 BRID_2008				
N LAT=	38ø 42' 41.410445"	+0.000017"	38ø 42' 41.410462"	0.003739m
W LON=	122ø 02' 50.235998"	+0.000002"	122ø 02' 50.235996"	0.002316m
ELL HT=	33.0104m	+0.0002m	33.0106m	0.006968m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2644310.8730m	0.0001m	-2644310.8728m	0.003606m
Y=	-4224020.4855m	0.0001m	-4224020.4854m	0.005179m
Z=	3967397.4924m	0.0005m	3967397.4929m	0.005299m
191 GW17_2008				
N LAT=	38ø 46' 52.272841"	+0.000016"	38ø 46' 52.272857"	0.003170m
W LON=	122ø 02' 38.159056"	+0.000001"	122ø 02' 38.159055"	0.002102m
ELL HT=	53.7537m	+0.0002m	53.7539m	0.006100m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2641503.3374m	0.0001m	-2641503.3373m	0.003108m
Y=	-4220085.0913m	0.0001m	-4220085.0912m	0.004726m
Z=	3973443.7503m	0.0005m	3973443.7508m	0.004436m
192 MADI_2008				
N LAT=	38ø 41' 00.242979"	+0.000019"	38ø 41' 00.242998"	0.002757m
W LON=	121ø 58' 36.412952"	-0.000001"	121ø 58' 36.412953"	0.001822m
ELL HT=	15.7023m	+0.0001m	15.7024m	0.005300m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2640136.6590m	0.0001m	-2640136.6588m	0.002785m
Y=	-4228914.2932m	0.0003m	-4228914.2929m	0.004058m
Z=	3964951.9420m	0.0005m	3964951.9425m	0.003844m
193 WOOD_2008				
N LAT=	38ø 40' 17.776246"	+0.000019"	38ø 40' 17.776265"	0.002465m
W LON=	121ø 52' 20.433012"	-0.000002"	121ø 52' 20.433013"	0.001642m
ELL HT=	8.3432m	+0.0000m	8.3432m	0.004830m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2632852.8847m	0.0001m	-2632852.8845m	0.002523m
Y=	-4234409.8028m	0.0003m	-4234409.8025m	0.003702m
Z=	3963925.0452m	0.0005m	3963925.0457m	0.003468m
194 GW32_2008				
N LAT=	38ø 44' 21.986059"	+0.000015"	38ø 44' 21.986074"	0.001118m
W LON=	122ø 09' 59.079894"	+0.000014"	122ø 09' 59.079880"	0.001272m
ELL HT=	81.6295m	+0.0009m	81.6304m	0.007302m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2652074.5557m	0.0001m	-2652074.5556m	0.003235m
Y=	-4216903.3073m	-0.0005m	-4216903.3078m	0.004896m
Z=	3969847.4692m	0.0009m	3969847.4701m	0.004665m
195 CODY_2008				
N LAT=	38ø 47' 30.612306"	+0.000014"	38ø 47' 30.612320"	0.002428m
W LON=	121ø 46' 29.072082"	-0.000002"	121ø 46' 29.072084"	0.001599m
ELL HT=	-18.1622m	+0.0000m	-18.1621m	0.004507m

Appendix E – coords.log

ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2621227.6735m	0.0001m	-2621227.6734m	0.002386m
Y=	-4231771.7049m	0.0002m	-4231771.7047m	0.003549m
Z=	3974320.2540m	0.0004m	3974320.2543m	0.003236m
196 DRAI_2008				
N LAT=	38° 55' 31.060338"	+0.000009"	38° 55' 31.060346"	0.002838m
W LON=	121° 54' 52.514397"	-0.000001"	121° 54' 52.514398"	0.001566m
ELL HT=	-17.5775m	+0.0000m	-17.5774m	0.004597m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2626634.8584m	0.0001m	-2626634.8583m	0.002324m
Y=	-4217471.5755m	0.0001m	-4217471.5754m	0.003484m
Z=	3985857.3880m	0.0002m	3985857.3883m	0.003754m
197 DAVE_2008				
N LAT=	38° 31' 59.479230"	+0.000023"	38° 31' 59.479253"	0.002498m
W LON=	121° 47' 14.228456"	-0.000004"	121° 47' 14.228460"	0.001733m
ELL HT=	-12.4234m	-0.0000m	-12.4234m	0.005319m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2631605.2518m	0.0002m	-2631605.2516m	0.002737m
Y=	-4246448.5394m	0.0004m	-4246448.5390m	0.004064m
Z=	3951904.2372m	0.0005m	3951904.2378m	0.003678m
198 CVAP_2008				
N LAT=	38° 50' 19.778759"	+0.000013"	38° 50' 19.778772"	0.001983m
W LON=	121° 50' 39.228900"	-0.000001"	121° 50' 39.228901"	0.001296m
ELL HT=	-22.7309m	+0.0000m	-22.7308m	0.003743m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2624630.9650m	0.0001m	-2624630.9649m	0.001946m
Y=	-4225808.9336m	0.0002m	-4225808.9334m	0.002908m
Z=	3978381.9403m	0.0003m	3978381.9406m	0.002716m
199 KEAT_2008				
N LAT=	38° 42' 33.537626"	+0.000017"	38° 42' 33.537643"	0.002582m
W LON=	121° 53' 11.135006"	-0.000002"	121° 53' 11.135008"	0.001715m
ELL HT=	4.5643m	+0.0000m	4.5643m	0.004916m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2632509.7457m	0.0001m	-2632509.7456m	0.002599m
Y=	-4231537.9569m	0.0003m	-4231537.9566m	0.003805m
Z=	3967190.2668m	0.0004m	3967190.2673m	0.003541m
200 0308_2008				
N LAT=	38° 43' 02.013463"	+0.000019"	38° 43' 02.013481"	0.002532m
W LON=	121° 48' 07.592995"	-0.000003"	121° 48' 07.592998"	0.001695m
ELL HT=	-7.4614m	+0.0000m	-7.4613m	0.004912m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2625985.3576m	0.0001m	-2625985.3575m	0.002597m
Y=	-4234932.7063m	0.0003m	-4234932.7060m	0.003781m
Z=	3967867.9020m	0.0005m	3967867.9024m	0.003518m
201 ZAMX_2008				
N LAT=	38° 46' 45.799771"	+0.000015"	38° 46' 45.799786"	0.002527m
W LON=	121° 48' 44.682015"	-0.000002"	121° 48' 44.682017"	0.001696m
ELL HT=	-17.9555m	+0.0000m	-17.9555m	0.004679m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2624465.6892m	0.0001m	-2624465.6891m	0.002516m
Y=	-4230783.1609m	0.0003m	-4230783.1606m	0.003697m

Appendix E – coords.log

Z=	3973243.2318m	0.0004m	3973243.2322m	0.003341m
202 DUFO_2008				
N LAT=	38° 45' 48.110924"	+0.000016"	38° 45' 48.110940"	0.002517m
W LON=	121° 50' 39.119970"	-0.000002"	121° 50' 39.119972"	0.001709m
ELL HT=	-10.8116m	+0.0000m	-10.8115m	0.004699m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2627403.2574m	0.0001m	-2627403.2573m	0.002519m
Y=	-4230277.4706m	0.0003m	-4230277.4704m	0.003709m
Z=	3971860.7738m	0.0004m	3971860.7742m	0.003351m
203 FORD_2008				
N LAT=	38° 43' 33.250554"	+0.000018"	38° 43' 33.250572"	0.002705m
W LON=	121° 43' 47.443632"	-0.000003"	121° 43' 47.443634"	0.001770m
ELL HT=	-13.5517m	+0.0000m	-13.5517m	0.005143m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2620322.6238m	0.0001m	-2620322.6237m	0.002693m
Y=	-4237724.8137m	0.0003m	-4237724.8134m	0.004005m
Z=	3968615.5998m	0.0004m	3968615.6002m	0.003688m
204 03DG_2008				
N LAT=	38° 38' 27.452275"	+0.000022"	38° 38' 27.452297"	0.002438m
W LON=	121° 45' 39.647731"	-0.000004"	121° 45' 39.647735"	0.001652m
ELL HT=	-7.3284m	-0.0000m	-7.3284m	0.005026m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2625732.3122m	0.0001m	-2625732.3121m	0.002610m
Y=	-4241313.9846m	0.0004m	-4241313.9842m	0.003807m
Z=	3961258.6644m	0.0005m	3961258.6649m	0.003553m
205 CHUR_2008				
N LAT=	38° 39' 48.020570"	+0.000021"	38° 39' 48.020591"	0.002868m
W LON=	121° 48' 09.109734"	-0.000003"	121° 48' 09.109737"	0.001906m
ELL HT=	-7.2268m	+0.0000m	-7.2268m	0.005569m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2627987.2246m	0.0001m	-2627987.2245m	0.002916m
Y=	-4238091.5388m	0.0004m	-4238091.5384m	0.004247m
Z=	3963198.9135m	0.0005m	3963198.9140m	0.004042m
206 LIBR_2008				
N LAT=	38° 40' 44.199683"	+0.000021"	38° 40' 44.199704"	0.002536m
W LON=	121° 46' 28.152438"	-0.000004"	121° 46' 28.152441"	0.001688m
ELL HT=	-11.3735m	-0.0000m	-11.3735m	0.005064m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2625340.8595m	0.0001m	-2625340.8594m	0.002638m
Y=	-4238454.3430m	0.0004m	-4238454.3426m	0.003837m
Z=	3964548.8313m	0.0005m	3964548.8318m	0.003640m
207 PLAI_2008				
N LAT=	38° 35' 05.512368"	+0.000022"	38° 35' 05.512390"	0.002671m
W LON=	121° 48' 11.673649"	-0.000004"	121° 48' 11.673652"	0.001840m
ELL HT=	-11.6592m	-0.0000m	-11.6592m	0.005527m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2630903.7538m	0.0001m	-2630903.7536m	0.002951m
Y=	-4242677.2040m	0.0004m	-4242677.2036m	0.004243m
Z=	3956390.3675m	0.0005m	3956390.3680m	0.003789m
208 RWF1_2008				

Appendix E – coords.log

N LAT=	38ø 35' 10.013436"	+0.000023"	38ø 35' 10.013458"	0.002527m
W LON=	121ø 45' 05.152755"	-0.000004"	121ø 45' 05.152760"	0.001763m
ELL HT=	-16.9582m	-0.0000m	-16.9583m	0.005309m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2627018.3838m	0.0002m	-2627018.3836m	0.002780m
Y=	-4244977.4102m	0.0004m	-4244977.4097m	0.004070m
Z=	3956495.5534m	0.0005m	3956495.5539m	0.003659m
209 1031_2008				
N LAT=	38ø 40' 38.159794"	+0.000022"	38ø 40' 38.159815"	0.002485m
W LON=	121ø 42' 34.129646"	-0.000004"	121ø 42' 34.129651"	0.001679m
ELL HT=	-20.9349m	-0.0000m	-20.9349m	0.005212m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2620587.5828m	0.0001m	-2620587.5826m	0.002680m
Y=	-4241522.9273m	0.0004m	-4241522.9269m	0.003928m
Z=	3964397.4601m	0.0005m	3964397.4606m	0.003681m
210 EX11_2008				
N LAT=	38ø 38' 46.423101"	+0.000022"	38ø 38' 46.423124"	0.002560m
W LON=	121ø 40' 03.076716"	-0.000005"	121ø 40' 03.076721"	0.001747m
ELL HT=	-23.3964m	-0.0000m	-23.3965m	0.005321m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2618609.7191m	0.0001m	-2618609.7189m	0.002780m
Y=	-4245271.2603m	0.0004m	-4245271.2599m	0.004020m
Z=	3961705.5249m	0.0005m	3961705.5255m	0.003746m
211 F859_2008				
N LAT=	38ø 47' 34.215642"	+0.000015"	38ø 47' 34.215657"	0.003137m
W LON=	121ø 43' 36.069496"	-0.000002"	121ø 43' 36.069498"	0.001951m
ELL HT=	-16.6279m	+0.0000m	-16.6279m	0.005661m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2617641.4165m	0.0001m	-2617641.4164m	0.002963m
Y=	-4233910.5519m	0.0003m	-4233910.5517m	0.004382m
Z=	3974407.8199m	0.0004m	3974407.8203m	0.004209m
212 SYCA_2008				
N LAT=	38ø 50' 19.138213"	+0.000013"	38ø 50' 19.138226"	0.003241m
W LON=	121ø 45' 06.441580"	-0.000001"	121ø 45' 06.441581"	0.001954m
ELL HT=	-22.9607m	+0.0000m	-22.9607m	0.005685m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2617816.0627m	0.0001m	-2617816.0626m	0.003051m
Y=	-4230048.3884m	0.0002m	-4230048.3882m	0.004374m
Z=	3978366.4108m	0.0003m	3978366.4111m	0.004266m
213 CONA_2008				
N LAT=	38ø 37' 05.509180"	+0.000023"	38ø 37' 05.509202"	0.002763m
W LON=	121ø 38' 40.480321"	-0.000005"	121ø 38' 40.480326"	0.001933m
ELL HT=	-23.6270m	-0.0001m	-23.6271m	0.005675m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2617928.6876m	0.0002m	-2617928.6874m	0.003034m
Y=	-4247973.2311m	0.0005m	-4247973.2306m	0.004333m
Z=	3959274.5854m	0.0005m	3959274.5859m	0.003949m
214 COY1_2008				
N LAT=	38ø 35' 28.065999"	+0.000023"	38ø 35' 28.066022"	0.002556m
W LON=	121ø 41' 31.886277"	-0.000005"	121ø 41' 31.886282"	0.001811m
ELL HT=	-22.9302m	-0.0001m	-22.9303m	0.005402m

Appendix E – coords.log

ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2622443.0507m	0.0002m	-2622443.0506m	0.002854m
Y=	-4247391.9343m	0.0005m	-4247391.9339m	0.004108m
Z=	3956926.9365m	0.0005m	3956926.9370m	0.003739m
215 P271_2008				
N LAT=	38° 39' 26.461276"	+0.000023"	38° 39' 26.461299"	0.002270m
W LON=	121° 42' 52.375789"	-0.000005"	121° 42' 52.375794"	0.001563m
ELL HT=	-18.1428m	-0.0000m	-18.1428m	0.004966m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2621690.0822m	0.0001m	-2621690.0821m	0.002535m
Y=	-4242468.0334m	0.0004m	-4242468.0330m	0.003725m
Z=	3962672.9785m	0.0005m	3962672.9791m	0.003457m
216 WILS_2008				
N LAT=	38° 29' 41.865772"	+0.000023"	38° 29' 41.865796"	0.002763m
W LON=	121° 41' 31.566152"	-0.000005"	121° 41' 31.566158"	0.001971m
ELL HT=	-22.2313m	-0.0001m	-22.2314m	0.005790m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2625931.2418m	0.0002m	-2625931.2417m	0.003084m
Y=	-4253056.2855m	0.0005m	-4253056.2851m	0.004466m
Z=	3948577.9313m	0.0005m	3948577.9319m	0.003948m
217 ALHA_2008				
N LAT=	38° 33' 31.112585"	+0.000023"	38° 33' 31.112607"	0.002574m
W LON=	121° 42' 26.739983"	-0.000005"	121° 42' 26.739988"	0.001840m
ELL HT=	-18.6491m	-0.0001m	-18.6492m	0.005478m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2624756.1142m	0.0002m	-2624756.1141m	0.002917m
Y=	-4248610.2520m	0.0005m	-4248610.2515m	0.004153m
Z=	3954110.2293m	0.0005m	3954110.2298m	0.003777m
218 CALD_2008				
N LAT=	38° 27' 33.527860"	+0.000023"	38° 27' 33.527884"	0.002734m
W LON=	121° 39' 24.265552"	-0.000005"	121° 39' 24.265557"	0.001944m
ELL HT=	-26.4537m	-0.0001m	-26.4538m	0.005956m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2624596.3905m	0.0002m	-2624596.3903m	0.003143m
Y=	-4256769.1709m	0.0005m	-4256769.1704m	0.004499m
Z=	3945477.3318m	0.0005m	3945477.3323m	0.004075m
219 CAST_2008				
N LAT=	38° 33' 50.790939"	+0.000023"	38° 33' 50.790962"	0.002027m
W LON=	121° 38' 37.855362"	-0.000006"	121° 38' 37.855368"	0.001517m
ELL HT=	-26.2334m	-0.0001m	-26.2335m	0.005005m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2619838.4184m	0.0002m	-2619838.4182m	0.002549m
Y=	-4251193.1773m	0.0005m	-4251193.1767m	0.003677m
Z=	3954579.9724m	0.0005m	3954579.9729m	0.003382m
220 SURV_2008				
N LAT=	38° 27' 08.559003"	+0.000023"	38° 27' 08.559026"	0.003341m
W LON=	121° 44' 56.224305"	-0.000005"	121° 44' 56.224310"	0.002273m
ELL HT=	-18.6208m	-0.0001m	-18.6208m	0.006731m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2631698.9322m	0.0002m	-2631698.9320m	0.003653m
Y=	-4252952.0637m	0.0005m	-4252952.0632m	0.005116m

Appendix E – coords.log

Z=	3944879.2993m	0.0005m	3944879.2999m	0.004703m
221 03BG_2008				
N LAT=	38ø 30' 20.023513"	+0.000023"	38ø 30' 20.023536"	0.003073m
W LON=	121ø 34' 55.142941"	-0.000005"	121ø 34' 55.142946"	0.002225m
ELL HT=	-21.6719m	-0.0001m	-21.6720m	0.006622m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2617369.0216m	0.0002m	-2617369.0215m	0.003550m
Y=	-4257471.6478m	0.0005m	-4257471.6473m	0.005009m
Z=	3949499.0848m	0.0005m	3949499.0853m	0.004533m
222 GAFF_2008				
N LAT=	38ø 24' 25.699403"	+0.000023"	38ø 24' 25.699426"	0.003094m
W LON=	121ø 34' 56.187756"	-0.000005"	121ø 34' 56.187761"	0.002177m
ELL HT=	-30.8513m	-0.0001m	-30.8514m	0.006766m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2620945.3791m	0.0002m	-2620945.3789m	0.003615m
Y=	-4263240.6285m	0.0005m	-4263240.6280m	0.005034m
Z=	3940937.8493m	0.0005m	3940937.8498m	0.004656m
223 T462_2008				
N LAT=	38ø 26' 26.006852"	+0.000023"	38ø 26' 26.006875"	0.004208m
W LON=	121ø 30' 17.813361"	-0.000005"	121ø 30' 17.813366"	0.002980m
ELL HT=	-22.4433m	-0.0001m	-22.4434m	0.008428m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2613988.0257m	0.0002m	-2613988.0255m	0.004679m
Y=	-4264813.9842m	0.0005m	-4264813.9837m	0.006399m
Z=	3943849.3163m	0.0005m	3943849.3168m	0.005898m
224 ANDR_2008				
N LAT=	38ø 23' 12.192335"	+0.000023"	38ø 23' 12.192359"	0.003267m
W LON=	121ø 38' 18.771441"	-0.000005"	121ø 38' 18.771446"	0.002262m
ELL HT=	-28.3874m	-0.0001m	-28.3874m	0.007098m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2625870.7368m	0.0002m	-2625870.7366m	0.003691m
Y=	-4261864.5773m	0.0005m	-4261864.5768m	0.005281m
Z=	3939163.0324m	0.0005m	3939163.0330m	0.004965m
225 2068_2008				
N LAT=	38ø 24' 54.193443"	+0.000023"	38ø 24' 54.193467"	0.003572m
W LON=	121ø 43' 48.587651"	-0.000005"	121ø 43' 48.587656"	0.002381m
ELL HT=	-19.7527m	-0.0001m	-19.7528m	0.007239m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2631658.1782m	0.0002m	-2631658.1781m	0.003837m
Y=	-4256004.5020m	0.0005m	-4256004.5015m	0.005415m
Z=	3941633.1896m	0.0005m	3941633.1901m	0.005176m
226 COUR_2008				
N LAT=	38ø 20' 24.774621"	+0.000024"	38ø 20' 24.774645"	0.002387m
W LON=	121ø 33' 40.102434"	-0.000005"	121ø 33' 40.102439"	0.001700m
ELL HT=	-23.9400m	-0.0000m	-23.9400m	0.006703m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2621789.2255m	0.0001m	-2621789.2254m	0.003202m
Y=	-4268141.2599m	0.0005m	-4268141.2595m	0.004857m
Z=	3935118.1813m	0.0006m	3935118.1819m	0.004435m
227 P268_2008				

Appendix E – coords.log

N LAT=	38° 28' 24.693699"	+0.000023"	38° 28' 24.693722"	0.002587m
W LON=	121° 38' 47.076755"	-0.000005"	121° 38' 47.076760"	0.001866m
ELL HT=	-23.8754m	-0.0001m	-23.8755m	0.005741m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2623315.0067m	0.0002m	-2623315.0065m	0.003023m
Y=	-4256408.5517m	0.0005m	-4256408.5512m	0.004325m
Z=	3946714.2184m	0.0005m	3946714.2189m	0.003910m
228 UCD1_2008				
N LAT=	38° 32' 10.462664"	+0.000023"	38° 32' 10.462687"	0.002293m
W LON=	121° 45' 04.429541"	-0.000005"	121° 45' 04.429545"	0.001589m
ELL HT=	-0.3399m	-0.0000m	-0.3400m	0.005195m
ORTHO HT=	0.0000m	+0.0000m	0.0000m	NOT KNOWN
X=	-2628826.4571m	0.0001m	-2628826.4569m	0.002639m
Y=	-4247932.3458m	0.0005m	-4247932.3453m	0.003880m
Z=	3952176.6877m	0.0005m	3952176.6882m	0.003572m

Appendix F – covar.log

DEFORMATION ANALYSIS
 NETWORK = yolodeform
 TIME = Tue Feb 24 21:22:57 2009

Definition of precision $(E \times S)\hat{y} = C\hat{y} + P\hat{y}$:

Horizontal:

Precision (P) expressed as: ratio
 Propagated linear error (E): U.S.
 (standard error of adjusted horizontal distance)
 Scalar (S) on propagated linear error: 1.0000
 Constant error term (C): 0.0000

3-Dimensional:

Precision (P) expressed as: ratio
 Propagated linear error (E): U.S.
 (standard error of adjusted slope distance)
 Scalar (S) on propagated linear error: 1.0000
 Constant error term (C): 0.0000
 Using orthometric height errors

Relative error plotfile is

c:\geodeticsolutions\clients\frame\yolodeform\nd3\netadj\rel_errs.plt

FROM/ TO	AZIMUTH/ DELTA H	1.00" 1.00"	DISTANCE/ DELTA h	1.00" 1.00"	HOR PREC/ 3-D PREC
EX11_1999 EX11_2002	75°46'16" -0.0014m	44197.62" 0.0135m	0.024m +0.0000m	0.0059m ***	1: ***- 4
EX11_1999 EX11_2005	141°04'31" -0.0007m	48129.54" 0.0113m	0.018m +0.0000m	0.0046m ***	1: ***- 3
EX11_1999 EX11_2008	147°18'07" +0.0131m	18984.48" 0.0116m	0.048m +0.0000m	0.0049m ***	1: ***- 9
CONA_1999 CONA_2002	208°56'19" +0.0195m	59706.38" 0.0107m	0.015m +0.0000m	0.0033m ***	1: 1: 4
CONA_1999 CONA_2005	216°21'48" -0.0005m	47038.55" 0.0096m	0.016m +0.0000m	0.0033m ***	1: ***- 4
CONA_1999 CONA_2008	187°49'09" +0.0228m	28317.59" 0.0096m	0.025m +0.0000m	0.0037m ***	1: ***- 6
1031_1999 1031_2002	228°21'53" +0.0138m	57658.75" 0.0084m	0.013m +0.0000m	0.0033m ***	1: ***- 3
1031_1999 1031_2005	207°44'17" +0.0092m	59944.30" 0.0081m	0.010m +0.0000m	0.0029m ***	1: ***- 3
1031_1999 1031_2008	223°56'33" +0.0219m	47437.60" 0.0085m	0.015m +0.0000m	0.0030m ***	1: ***- 4
FERR_1999 FERR_2002	198°36'03" +0.0245m	73130.72" 0.0113m	0.013m +0.0000m	0.0039m ***	1: ***- 3
FERR_1999	199°27'11"	45869.78"	0.018m	0.0038m	1: 4

Appendix F – covar.log

FERR_2005	+0.0125m	0.0105m	+0.0000m	***-	***-
FERR_1999	195°05'46"	36255.30"	0.023m	0.0042m 1:	5
FERR_2008	+0.0304m	0.0107m	+0.0000m	***-	***-
UCD1_1999	292°47'11"	23149.48"	0.011m	0.0015m 1:	7
UCD1_2002	-0.0160m	0.0065m	+0.0000m	***-	***-
UCD1_1999	247°33'05"	32425.01"	0.007m	0.0011m 1:	6
UCD1_2005	-0.0161m	0.0057m	+0.0000m	***-	***-
UCD1_1999	284°42'32"	91493.18"	0.006m	0.0023m 1:	2
UCD1_2008	-0.0284m	0.0089m	+0.0000m	***-	***-
03EH_1999	236°50'37"	38644.00"	0.011m	0.0020m 1:	5
03EH_2002	+0.0035m	0.0132m	+0.0000m	***- 1:	5
03EH_1999	254°45'05"	8713.46"	0.028m	0.0012m 1:	23
03EH_2005	-0.0020m	0.0076m	+0.0000m	***-	***-
Z585_1999	256°47'49"	32050.56"	0.010m	0.0018m 1:	5
Z585_2002	+0.0097m	0.0086m	+0.0000m	***-	***-
Z585_1999	247°45'13"	41250.28"	0.008m	0.0015m 1:	5
Z585_2005	-0.0075m	0.0106m	+0.0000m	***- 1:	5
SUTB_1999	22°27'55"	59372.10"	0.009m	0.0024m 1:	3
SUTB_2002	-0.0152m	0.0165m	+0.0000m	***- 1:	3
SUTB_1999	145°52'19"	65679.93"	0.006m	0.0020m 1:	3
SUTB_2005	+0.0436m	0.0129m	+0.0000m	***-	***-
0308_1999	258°26'57"	71795.52"	0.004m	0.0015m 1:	2
0308_2002	-0.0276m	0.0068m	+0.0000m	***-	***-
0308_1999	30°52'12"	31161.40"	0.008m	0.0010m 1:	7
0308_2005	-0.0557m	0.0050m	+0.0000m	***- 1:	7
0308_1999	17°30'18"	73146.72"	0.006m	0.0027m 1:	2
0308_2008	-0.0686m	0.0072m	+0.0000m	***- 1:	2
ABUT_1999	307°37'11"	325099.27"	0.003m	0.0052m 1:	0
ABUT_2002	-0.0059m	0.0130m	+0.0000m	***-	***-
ABUT_1999	80°49'57"	192909.98"	0.004m	0.0033m 1:	1
ABUT_2005	-0.0148m	0.0101m	+0.0000m	***-	***-
ABUT_1999	162°44'56"	669056.06"	0.001m	0.0037m 1:	0
ABUT_2008	-0.0069m	0.0093m	+0.0000m	***-	***-
1069_1999	355°27'57"	140217.58"	0.007m	0.0039m 1:	1
1069_2002	-0.0027m	0.0126m	+0.0000m	***-	***-
1069_1999	167°48'31"	83523.52"	0.010m	0.0042m 1:	2
1069_2005	-0.0159m	0.0121m	+0.0000m	***-	***-
1069_1999	355°34'10"	504147.70"	0.002m	0.0042m 1:	0

Appendix F – covar.log

1069_2008	-0.0053m	0.0108m	+0.0000m	-**-	-**-
CANA_1999	218°18'39"	219881.62"	0.004m	0.0037m 1:	1
CANA_2002	+0.0062m	0.0105m	+0.0000m	-**-	-**-
CANA_1999	155°53'54"	89123.22"	0.007m	0.0032m 1:	2
CANA_2005	+0.0071m	0.0092m	+0.0000m	-**-	-**-
CANA_1999	138°59'52"	95487.70"	0.007m	0.0035m 1:	1
CANA_2008	+0.0049m	0.0088m	+0.0000m	-**- 1:	1
COTT_1999	53°17'20"	39081.50"	0.022m	0.0041m 1:	5
COTT_2002	+0.0119m	0.0126m	+0.0000m	-**- 1:	5
COTT_1999	103°13'16"	67854.63"	0.012m	0.0036m 1:	3
COTT_2005	+0.0236m	0.0119m	+0.0000m	-**-	-**-
COTT_1999	30°10'18"	35961.90"	0.022m	0.0037m 1:	5
COTT_2008	+0.0274m	0.0103m	+0.0000m	-**-	-**-
RUSS_1999	314°27'14"	93435.15"	0.010m	0.0047m 1:	2
RUSS_2002	-0.0003m	0.0128m	+0.0000m	-**-	-**-
RUSS_1999	354°38'01"	297994.51"	0.002m	0.0036m 1:	0
RUSS_2005	+0.0134m	0.0108m	+0.0000m	-**- 1:	0
RUSS_1999	7°43'06"	62875.11"	0.012m	0.0039m 1:	3
RUSS_2008	+0.0104m	0.0102m	+0.0000m	-**-	-**-
WOOD_1999	224°14'26"	269309.68"	0.003m	0.0034m 1:	0
WOOD_2002	+0.0032m	0.0082m	+0.0000m	-**- 1:	0
WOOD_1999	133°06'00"	85278.72"	0.007m	0.0029m 1:	2
WOOD_2005	+0.0001m	0.0083m	+0.0000m	-**- 1:	2
WOOD_1999	178°29'04"	63158.62"	0.009m	0.0033m 1:	2
WOOD_2008	+0.0066m	0.0080m	+0.0000m	-**-	-**-
PLAI_1999	127°36'56"	60837.96"	0.014m	0.0048m 1:	2
PLAI_2002	-0.0023m	0.0120m	+0.0000m	-**-	-**-
PLAI_1999	137°41'29"	40884.91"	0.016m	0.0034m 1:	4
PLAI_2005	+0.0138m	0.0098m	+0.0000m	-**-	-**-
PLAI_1999	151°46'06"	63950.67"	0.011m	0.0039m 1:	2
PLAI_2008	+0.0158m	0.0099m	+0.0000m	-**-	-**-
CHUR_1999	151°01'57"	130780.35"	0.006m	0.0039m 1:	1
CHUR_2002	-0.0091m	0.0102m	+0.0000m	-**-	-**-
CHUR_1999	152°32'52"	62695.33"	0.009m	0.0031m 1:	2
CHUR_2005	-0.0057m	0.0085m	+0.0000m	-**-	-**-
CHUR_1999	112°28'44"	88637.17"	0.008m	0.0034m 1:	2
CHUR_2008	+0.0023m	0.0090m	+0.0000m	-**- 1:	2
DAVE_1999	350°52'59"	188760.86"	0.006m	0.0047m 1:	1

Appendix F – covar.log

DAVE_2002	-0.0130m	0.0134m	+0.0000m	-**-	-**-
DAVE_1999	149°30'34"	158466.70"	0.005m	0.0039m	1: 1
DAVE_2005	-0.0077m	0.0111m	+0.0000m	-**-	-**-
DAVE_1999	101°45'12"	228645.08"	0.003m	0.0040m	1: 0
DAVE_2008	-0.0145m	0.0109m	+0.0000m	-**-	1: 0
03DG_1999	180°05'24"	252613.87"	0.003m	0.0035m	1: 0
03DG_2002	-0.0169m	0.0099m	+0.0000m	-**-	-**-
03DG_1999	167°49'32"	153982.20"	0.004m	0.0026m	1: 1
03DG_2005	-0.0296m	0.0086m	+0.0000m	-**-	-**-
03DG_1999	199°19'27"	383368.57"	0.002m	0.0034m	1: 0
03DG_2008	-0.0495m	0.0091m	+0.0000m	-**-	-**-
ALHA_1999	227°04'02"	159842.77"	0.006m	0.0042m	1: 1
ALHA_2002	+0.0029m	0.0119m	+0.0000m	-**-	1: 1
ALHA_1999	229°24'47"	66013.52"	0.011m	0.0031m	1: 3
ALHA_2005	-0.0040m	0.0099m	+0.0000m	-**-	1: 3
ALHA_1999	198°40'21"	56290.80"	0.013m	0.0036m	1: 3
ALHA_2008	+0.0056m	0.0101m	+0.0000m	-**-	-**-
COY1_1999	158°35'54"	99362.72"	0.008m	0.0038m	1: 2
COY1_2002	+0.0122m	0.0105m	+0.0000m	-**-	-**-
COY1_1999	172°59'57"	57732.96"	0.012m	0.0035m	1: 3
COY1_2005	-0.0078m	0.0098m	+0.0000m	-**-	-**-
COY1_1999	159°33'10"	42171.36"	0.016m	0.0038m	1: 4
COY1_2008	+0.0122m	0.0099m	+0.0000m	-**-	1: 4
LIBR_1999	252°19'38"	86006.04"	0.007m	0.0036m	1: 2
LIBR_2002	-0.0079m	0.0092m	+0.0000m	-**-	-**-
LIBR_1999	208°50'52"	82922.18"	0.007m	0.0027m	1: 2
LIBR_2005	-0.0201m	0.0079m	+0.0000m	-**-	1: 2
LIBR_1999	258°07'11"	124834.60"	0.006m	0.0030m	1: 1
LIBR_2008	-0.0280m	0.0085m	+0.0000m	-**-	-**-
RIVE_1999	244°08'38"	103261.44"	0.008m	0.0036m	1: 2
RIVE_2002	+0.0268m	0.0109m	+0.0000m	-**-	-**-
RIVE_1999	214°08'04"	49066.88"	0.018m	0.0038m	1: 4
RIVE_2005	+0.0201m	0.0111m	+0.0000m	-**-	-**-
RIVE_1999	194°10'15"	38224.87"	0.022m	0.0041m	1: 5
RIVE_2008	+0.0173m	0.0108m	+0.0000m	-**-	-**-
MADI_1999	184°02'11"	328858.11"	0.003m	0.0043m	1: 0
MADI_2002	-0.0136m	0.0126m	+0.0000m	-**-	-**-
MADI_1999	103°46'33"	162388.14"	0.005m	0.0042m	1: 1

Appendix F – covar.log

MADI_2005	+0.0060m	0.0115m	+0.0000m	***- 1:	1
MADI_1999	287ø06'22"	107749.71"	0.008m	0.0043m 1:	1
MADI_2008	+0.0532m	0.0107m	+0.0000m	***-	***-
BRID_1999	10ø26'25"	153434.78"	0.007m	0.0041m 1:	1
BRID_2002	+0.0001m	0.0131m	+0.0000m	***-	***-
BRID_1999	83ø51'10"	72155.39"	0.013m	0.0040m 1:	3
BRID_2005	-0.0039m	0.0126m	+0.0000m	***-	***-
BRID_1999	14ø51'59"	209099.19"	0.004m	0.0045m 1:	0
BRID_2008	+0.0237m	0.0112m	+0.0000m	***-	***-
KEAT_1999	229ø40'06"	135313.12"	0.006m	0.0036m 1:	1
KEAT_2002	+0.0113m	0.0100m	+0.0000m	***-	***-
KEAT_1999	185ø49'03"	63267.63"	0.010m	0.0030m 1:	3
KEAT_2005	-0.0013m	0.0085m	+0.0000m	***-	***-
KEAT_1999	212ø20'13"	52918.99"	0.013m	0.0032m 1:	4
KEAT_2008	+0.0159m	0.0084m	+0.0000m	***-	***-
1699_1999	312ø25'35"	68649.42"	0.011m	0.0043m 1:	2
1699_2002	-0.0034m	0.0108m	+0.0000m	***- 1:	2
1699_1999	49ø17'52"	266227.67"	0.003m	0.0035m 1:	0
1699_2005	+0.0115m	0.0101m	+0.0000m	***- 1:	0
1699_1999	305ø10'10"	86848.38"	0.009m	0.0038m 1:	2
1699_2008	+0.0127m	0.0095m	+0.0000m	***-	***-
DUFO_1999	332ø45'33"	129698.74"	0.005m	0.0030m 1:	1
DUFO_2002	-0.0505m	0.0073m	+0.0000m	***- 1:	1
DUFO_1999	52ø32'41"	51546.74"	0.012m	0.0027m 1:	4
DUFO_2005	-0.0724m	0.0076m	+0.0000m	***- 1:	4
DUFO_1999	92ø52'52"	214937.17"	0.003m	0.0029m 1:	1
DUFO_2008	-0.0763m	0.0076m	+0.0000m	***-	***-
GW17_1999	109ø41'31"	73319.92"	0.011m	0.0049m 1:	2
GW17_2002	-0.0390m	0.0123m	+0.0000m	***- 1:	2
GW17_1999	90ø35'10"	41574.29"	0.024m	0.0043m 1:	5
GW17_2005	-0.0002m	0.0125m	+0.0000m	***-	***-
GW17_1999	113ø02'14"	25665.69"	0.032m	0.0041m 1:	7
GW17_2008	-0.0274m	0.0108m	+0.0000m	***-	***-
T849_1999	187ø14'18"	235308.06"	0.004m	0.0037m 1:	1
T849_2002	-0.0137m	0.0101m	+0.0000m	***-	***-
T849_1999	64ø42'21"	115670.09"	0.006m	0.0032m 1:	1
T849_2005	-0.0098m	0.0090m	+0.0000m	***-	***-
T849_1999	228ø30'15"	81992.78"	0.009m	0.0030m 1:	2

Appendix F – covar.log

T849_2008	+0.0022m	0.0084m	+0.0000m	-***- 1:	2
1075_1999	206ø11'58"	266666.71"	0.004m	0.0038m 1:	0
1075_2002	-0.0156m	0.0103m	+0.0000m	-***-	-***-
1075_1999	78ø41'32"	113943.45"	0.007m	0.0035m 1:	1
1075_2005	+0.0042m	0.0093m	+0.0000m	-***- 1:	1
1075_1999	223ø45'13"	103721.81"	0.007m	0.0033m 1:	2
1075_2008	+0.0048m	0.0087m	+0.0000m	-***- 1:	2
BIRD_1999	321ø16'45"	59589.58"	0.019m	0.0060m 1:	3
BIRD_2002	-0.0021m	0.0143m	+0.0000m	-***-	-***-
BIRD_1999	309ø11'20"	151044.01"	0.007m	0.0050m 1:	1
BIRD_2005	+0.0251m	0.0129m	+0.0000m	-***- 1:	1
BIRD_1999	268ø26'59"	117768.53"	0.007m	0.0045m 1:	1
BIRD_2008	+0.0219m	0.0114m	+0.0000m	-***-	-***-
HERS_1999	314ø06'34"	113456.59"	0.007m	0.0045m 1:	1
HERS_2002	-0.0082m	0.0101m	+0.0000m	-***-	-***-
HERS_1999	71ø01'58"	112581.37"	0.007m	0.0035m 1:	1
HERS_2005	+0.0138m	0.0094m	+0.0000m	-***-	-***-
HERS_1999	227ø45'38"	146717.03"	0.005m	0.0032m 1:	1
HERS_2008	+0.0149m	0.0087m	+0.0000m	-***-	-***-
X200_1999	35ø37'21"	110009.51"	0.009m	0.0038m 1:	2
X200_2002	-0.0027m	0.0111m	+0.0000m	-***-	-***-
X200_1999	84ø14'28"	83175.59"	0.010m	0.0038m 1:	2
X200_2005	+0.0106m	0.0106m	+0.0000m	-***-	-***-
X200_1999	44ø26'49"	303437.35"	0.003m	0.0034m 1:	0
X200_2008	+0.0193m	0.0095m	+0.0000m	-***-	-***-
CVAP_1999	217ø53'00"	144633.49"	0.006m	0.0034m 1:	1
CVAP_2002	-0.0212m	0.0091m	+0.0000m	-***-	-***-
CVAP_1999	224ø38'34"	154420.97"	0.005m	0.0033m 1:	1
CVAP_2005	-0.0318m	0.0085m	+0.0000m	-***-	-***-
CVAP_1999	243ø16'35"	36066.66"	0.020m	0.0031m 1:	6
CVAP_2008	-0.0160m	0.0081m	+0.0000m	-***-	-***-
TYND_1999	335ø59'48"	203813.85"	0.005m	0.0046m 1:	1
TYND_2002	+0.0006m	0.0108m	+0.0000m	-***-	-***-
TYND_1999	12ø45'27"	86355.59"	0.008m	0.0035m 1:	2
TYND_2005	-0.0057m	0.0087m	+0.0000m	-***-	-***-
TYND_1999	306ø37'39"	170507.33"	0.004m	0.0034m 1:	1
TYND_2008	-0.0062m	0.0081m	+0.0000m	-***- 1:	1
DRAI_1999	260ø19'35"	214935.08"	0.005m	0.0055m 1:	0

Appendix F – covar.log

DRAI_2002	-0.0143m	0.0127m	+0.0000m	***-	***-
DRAI_1999	69°31'59"	122987.07"	0.008m	0.0042m	1: 1
DRAI_2005	-0.0058m	0.0114m	+0.0000m	***-	***-
DRAI_1999	110°43'22"	720898.47"	0.001m	0.0047m	1: 0
DRAI_2008	+0.0057m	0.0110m	+0.0000m	***- 1:	0
CODY_1999	178°34'32"	78422.50"	0.010m	0.0032m	1: 3
CODY_2002	-0.0455m	0.0086m	+0.0000m	***-	***-
CODY_1999	165°12'39"	48046.44"	0.013m	0.0032m	1: 3
CODY_2005	-0.0729m	0.0079m	+0.0000m	***-	***-
CODY_1999	176°49'05"	28301.33"	0.022m	0.0033m	1: 6
CODY_2008	-0.1098m	0.0078m	+0.0000m	***- 1:	6
F859_1999	254°06'57"	95540.44"	0.008m	0.0039m	1: 1
F859_2002	-0.0170m	0.0092m	+0.0000m	***-	***-
F859_1999	264°20'46"	77888.11"	0.010m	0.0034m	1: 2
F859_2005	-0.0289m	0.0090m	+0.0000m	***-	***-
F859_1999	240°38'18"	38084.89"	0.021m	0.0034m	1: 6
F859_2008	-0.0547m	0.0089m	+0.0000m	***- 1:	6
SYCA_1999	233°15'47"	69002.15"	0.015m	0.0049m	1: 3
SYCA_2002	+0.0032m	0.0116m	+0.0000m	***-	***-
SYCA_1999	262°52'36"	84135.84"	0.010m	0.0042m	1: 2
SYCA_2005	+0.0299m	0.0103m	+0.0000m	***-	***-
SYCA_1999	249°35'43"	39933.74"	0.024m	0.0042m	1: 5
SYCA_2008	+0.0246m	0.0102m	+0.0000m	***- 1:	5
FORD_1999	231°04'46"	73192.48"	0.010m	0.0034m	1: 3
FORD_2002	-0.0168m	0.0091m	+0.0000m	***-	***-
FORD_1999	216°22'49"	132801.66"	0.005m	0.0033m	1: 1
FORD_2005	-0.0233m	0.0088m	+0.0000m	***- 1:	1
FORD_1999	194°58'22"	120287.23"	0.005m	0.0033m	1: 1
FORD_2008	-0.0515m	0.0082m	+0.0000m	***-	***-
FREM_1999	267°35'27"	134641.33"	0.007m	0.0052m	1: 1
FREM_2002	+0.0255m	0.0123m	+0.0000m	***- 1:	1
FREM_1999	227°20'05"	184811.86"	0.007m	0.0063m	1: 1
FREM_2005	+0.0255m	0.0145m	+0.0000m	***-	***-
FREM_1999	194°33'58"	53719.40"	0.017m	0.0055m	1: 3
FREM_2008	+0.0180m	0.0118m	+0.0000m	***- 1:	3
SM15_1999	216°25'40"	30585.17"	0.032m	0.0044m	1: 7
SM15_2002	+0.0380m	0.0116m	+0.0000m	***-	***-
SM15_1999	196°55'39"	20289.87"	0.040m	0.0044m	1: 8

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SM15_2005	-0.0012m	0.0110m	+0.0000m	***-	***-
SM15_1999	179ø25'33"	15691.59"	0.047m	0.0042m 1:	11
SM15_2008	-0.0021m	0.0100m	+0.0000m	***- 1:	11
ZAMX_1999	82ø35'51"	181284.02"	0.005m	0.0055m 1:	0
ZAMX_2002	-0.0501m	0.0112m	+0.0000m	***-	***-
ZAMX_1999	110ø35'24"	138791.44"	0.006m	0.0045m 1:	1
ZAMX_2005	-0.0977m	0.0098m	+0.0000m	***- 1:	1
ZAMX_1999	185ø01'18"	121250.46"	0.008m	0.0042m 1:	1
ZAMX_2008	-0.1072m	0.0098m	+0.0000m	***- 1:	1
1699_2002	118ø55'54"	60949.57"	0.012m	0.0038m 1:	3
1699_2005	+0.0149m	0.0100m	+0.0000m	***-	***-
1699_2002	154ø06'16"	247844.30"	0.003m	0.0041m 1:	0
1699_2008	+0.0161m	0.0093m	+0.0000m	***- 1:	0
DUFO_2002	75ø25'49"	51496.35"	0.012m	0.0028m 1:	4
DUFO_2005	-0.0219m	0.0071m	+0.0000m	***-	***-
DUFO_2002	129ø47'53"	86172.28"	0.007m	0.0033m 1:	2
DUFO_2008	-0.0257m	0.0071m	+0.0000m	***-	***-
UCD1_2002	151ø21'51"	26639.93"	0.008m	0.0010m 1:	8
UCD1_2005	-0.0001m	0.0044m	+0.0000m	***-	***-
UCD1_2002	123ø24'22"	109679.78"	0.005m	0.0025m 1:	1
UCD1_2008	-0.0124m	0.0081m	+0.0000m	***-	***-
SUTB_2002	179ø10'01"	33699.22"	0.013m	0.0022m 1:	6
SUTB_2005	+0.0588m	0.0131m	+0.0000m	***-	***-
CNDR_2002	139ø00'04"	133108.68"	0.008m	0.0061m 1:	1
CNDR_2005	+0.0108m	0.0224m	+0.0000m	***-	***-
Z585_2002	105ø15'05"	198636.93"	0.003m	0.0024m 1:	1
Z585_2005	-0.0172m	0.0091m	+0.0000m	***-	***-
03EH_2002	265ø50'22"	13961.25"	0.018m	0.0014m 1:	12
03EH_2005	-0.0056m	0.0112m	+0.0000m	***-	***-
0308_2002	45ø58'16"	23391.32"	0.011m	0.0011m 1:	9
0308_2005	-0.0281m	0.0055m	+0.0000m	***-	***-
0308_2002	39ø23'31"	60000.64"	0.009m	0.0024m 1:	3
0308_2008	-0.0410m	0.0075m	+0.0000m	***-	***-
CSUS_2002	185ø55'52"	48173.80"	0.018m	0.0055m 1:	3
CSUS_2008	-0.0069m	0.0131m	+0.0000m	***- 1:	3
CVAP_2002	12ø56'09"	504049.11"	0.001m	0.0031m 1:	0
CVAP_2005	-0.0106m	0.0072m	+0.0000m	***-	***-
CVAP_2002	253ø16'22"	44355.20"	0.015m	0.0029m 1:	4

Appendix F – covar.log

CVAP_2008	+0.0052m	0.0067m	+0.0000m	***-	***-
TYND_2002	44ø16'44"	170898.19"	0.005m	0.0039m 1:	1
TYND_2005	-0.0064m	0.0092m	+0.0000m	***-	***-
TYND_2002	205ø07'29"	383631.02"	0.002m	0.0035m 1:	0
TYND_2008	-0.0068m	0.0086m	+0.0000m	***-	***-
HERS_2002	102ø07'30"	58965.69"	0.012m	0.0035m 1:	3
HERS_2005	+0.0219m	0.0079m	+0.0000m	***-	***-
HERS_2002	172ø54'02"	79414.87"	0.008m	0.0032m 1:	2
HERS_2008	+0.0231m	0.0071m	+0.0000m	***- 1:	2
SYCA_2002	13ø57'26"	116196.04"	0.008m	0.0042m 1:	1
SYCA_2005	+0.0267m	0.0099m	+0.0000m	***-	***-
SYCA_2002	275ø40'43"	93388.38"	0.010m	0.0046m 1:	2
SYCA_2008	+0.0214m	0.0098m	+0.0000m	***- 1:	2
F859_2002	294ø16'19"	272023.92"	0.003m	0.0037m 1:	0
F859_2005	-0.0119m	0.0086m	+0.0000m	***- 1:	0
F859_2002	233ø09'05"	60401.93"	0.014m	0.0035m 1:	4
F859_2008	-0.0377m	0.0084m	+0.0000m	***-	***-
CODY_2002	123ø45'24"	187319.27"	0.004m	0.0036m 1:	1
CODY_2005	-0.0274m	0.0079m	+0.0000m	***-	***-
CODY_2002	175ø14'09"	61727.31"	0.011m	0.0035m 1:	3
CODY_2008	-0.0643m	0.0077m	+0.0000m	***-	***-
DRAI_2002	73ø41'45"	74164.25"	0.013m	0.0042m 1:	3
DRAI_2005	+0.0085m	0.0096m	+0.0000m	***-	***-
DRAI_2002	86ø04'57"	155027.29"	0.006m	0.0042m 1:	1
DRAI_2008	+0.0199m	0.0091m	+0.0000m	***-	***-
T849_2002	43ø24'15"	90863.51"	0.009m	0.0035m 1:	2
T849_2005	+0.0039m	0.0089m	+0.0000m	***-	***-
T849_2002	251ø36'55"	121647.08"	0.007m	0.0034m 1:	1
T849_2008	+0.0159m	0.0083m	+0.0000m	***-	***-
X200_2002	142ø48'37"	95415.07"	0.008m	0.0043m 1:	1
X200_2005	+0.0133m	0.0096m	+0.0000m	***-	***-
X200_2002	212ø01'24"	126672.81"	0.007m	0.0033m 1:	1
X200_2008	+0.0220m	0.0084m	+0.0000m	***-	***-
1075_2002	60ø41'37"	89198.82"	0.009m	0.0035m 1:	2
1075_2005	+0.0198m	0.0088m	+0.0000m	***-	***-
1075_2002	239ø50'54"	208209.49"	0.004m	0.0033m 1:	1
1075_2008	+0.0204m	0.0081m	+0.0000m	***-	***-
VINC_2002	81ø45'49"	113939.11"	0.009m	0.0050m 1:	1

Appendix F – covar.log

VINC_2005	+0.0102m	0.0120m	+0.0000m	***- 1:	1
VINC_2002	127°09'40"	150116.47"	0.006m	0.0053m 1:	1
VINC_2008	+0.0161m	0.0109m	+0.0000m	***-	***-
BIRD_2002	147°42'15"	80484.77"	0.013m	0.0056m 1:	2
BIRD_2005	+0.0273m	0.0127m	+0.0000m	***-	***-
BIRD_2002	163°21'07"	60206.26"	0.016m	0.0048m 1:	3
BIRD_2008	+0.0241m	0.0112m	+0.0000m	***-	***-
GW17_2002	75°11'27"	74156.53"	0.014m	0.0044m 1:	3
GW17_2005	+0.0388m	0.0123m	+0.0000m	***-	***-
GW17_2002	114°46'47"	39464.32"	0.021m	0.0044m 1:	4
GW17_2008	+0.0116m	0.0105m	+0.0000m	***- 1:	4
ZAMX_2002	164°08'15"	269498.83"	0.003m	0.0037m 1:	0
ZAMX_2005	-0.0476m	0.0086m	+0.0000m	***-	***-
ZAMX_2002	213°55'21"	82813.17"	0.010m	0.0036m 1:	2
ZAMX_2008	-0.0571m	0.0086m	+0.0000m	***- 1:	2
EX11_2002	211°53'34"	37856.36"	0.023m	0.0038m 1:	6
EX11_2005	+0.0007m	0.0097m	+0.0000m	***-	***-
EX11_2002	177°08'57"	19854.30"	0.046m	0.0042m 1:	11
EX11_2008	+0.0145m	0.0101m	+0.0000m	***-	***-
FERR_2002	201°55'44"	170013.02"	0.005m	0.0037m 1:	1
FERR_2005	-0.0120m	0.0094m	+0.0000m	***-	***-
FERR_2002	190°35'14"	78136.42"	0.010m	0.0041m 1:	2
FERR_2008	+0.0059m	0.0096m	+0.0000m	***-	***-
RIVE_2002	195°10'27"	62821.32"	0.012m	0.0040m 1:	3
RIVE_2005	-0.0067m	0.0099m	+0.0000m	***-	***-
RIVE_2002	174°28'44"	39691.69"	0.018m	0.0041m 1:	4
RIVE_2008	-0.0095m	0.0095m	+0.0000m	***-	***-
CONA_2002	268°25'18"	326548.11"	0.002m	0.0037m 1:	0
CONA_2005	-0.0200m	0.0093m	+0.0000m	***-	***-
CONA_2002	164°00'55"	58821.19"	0.013m	0.0040m 1:	3
CONA_2008	+0.0033m	0.0093m	+0.0000m	***-	***-
COY1_2002	198°34'54"	144344.78"	0.005m	0.0032m 1:	1
COY1_2005	-0.0200m	0.0084m	+0.0000m	***-	***-
COY1_2002	160°27'49"	79256.61"	0.008m	0.0036m 1:	2
COY1_2008	+0.0000m	0.0085m	+0.0000m	***-	***-
1031_2002	99°39'22"	141536.09"	0.005m	0.0034m 1:	1
1031_2005	-0.0046m	0.0083m	+0.0000m	***-	***-
1031_2002	199°34'43"	310088.55"	0.002m	0.0035m 1:	0

Appendix F – covar.log

1031_2008	+0.0081m	0.0086m	+0.0000m	***-	***-
03DG_2002	109°07'03"	713365.84"	0.001m	0.0030m 1:	0
03DG_2005	-0.0127m	0.0075m	+0.0000m	***- 1:	0
03DG_2002	337°18'30"	409081.93"	0.002m	0.0034m 1:	0
03DG_2008	-0.0327m	0.0081m	+0.0000m	***- 1:	0
LIBR_2002	137°01'01"	109657.79"	0.005m	0.0030m 1:	1
LIBR_2005	-0.0121m	0.0075m	+0.0000m	***-	***-
LIBR_2002	53°46'57"	403150.10"	0.002m	0.0032m 1:	0
LIBR_2008	-0.0201m	0.0081m	+0.0000m	***-	***-
FORD_2002	65°04'21"	144021.53"	0.005m	0.0035m 1:	1
FORD_2005	-0.0065m	0.0088m	+0.0000m	***-	***-
FORD_2002	78°48'50"	113066.23"	0.007m	0.0034m 1:	2
FORD_2008	-0.0347m	0.0083m	+0.0000m	***-	***-
FREM_2002	158°38'57"	257828.25"	0.005m	0.0066m 1:	0
FREM_2005	+0.0000m	0.0141m	+0.0000m	***- 1:	0
FREM_2002	172°14'20"	56839.62"	0.017m	0.0055m 1:	3
FREM_2008	-0.0075m	0.0113m	+0.0000m	***-	***-
SM15_2002	147°36'16"	71429.69"	0.014m	0.0050m 1:	2
SM15_2005	-0.0392m	0.0119m	+0.0000m	***-	***-
SM15_2002	137°12'19"	32230.32"	0.029m	0.0049m 1:	5
SM15_2008	-0.0401m	0.0109m	+0.0000m	***-	***-
KEAT_2002	145°50'33"	102652.67"	0.007m	0.0036m 1:	1
KEAT_2005	-0.0126m	0.0089m	+0.0000m	***-	***-
KEAT_2002	197°53'57"	107592.67"	0.007m	0.0036m 1:	2
KEAT_2008	+0.0046m	0.0088m	+0.0000m	***-	***-
CHUR_2002	155°24'14"	218952.78"	0.003m	0.0035m 1:	0
CHUR_2005	+0.0034m	0.0088m	+0.0000m	***-	***-
CHUR_2002	64°02'24"	164339.23"	0.005m	0.0037m 1:	1
CHUR_2008	+0.0115m	0.0092m	+0.0000m	***-	***-
MADI_2002	69°12'12"	141269.74"	0.006m	0.0038m 1:	1
MADI_2005	+0.0196m	0.0108m	+0.0000m	***-	***-
MADI_2002	306°45'42"	81992.29"	0.009m	0.0041m 1:	2
MADI_2008	+0.0668m	0.0100m	+0.0000m	***-	***-
WOOD_2002	109°44'55"	93072.71"	0.007m	0.0038m 1:	1
WOOD_2005	-0.0031m	0.0093m	+0.0000m	***-	***-
WOOD_2002	162°22'19"	98448.94"	0.008m	0.0039m 1:	1
WOOD_2008	+0.0034m	0.0090m	+0.0000m	***- 1:	1
BRID_2002	114°38'36"	76235.06"	0.013m	0.0048m 1:	2

Appendix F – covar.log

BRID_2005	-0.0040m	0.0133m	+0.0000m	***-	***-
BRID_2002	184°25'19"	327224.48"	0.003m	0.0049m	1: 0
BRID_2008	+0.0236m	0.0120m	+0.0000m	***-	***-
COTT_2002	201°00'25"	51437.28"	0.017m	0.0042m	1: 4
COTT_2005	+0.0117m	0.0127m	+0.0000m	***-	***-
COTT_2002	307°29'13"	91744.49"	0.009m	0.0045m	1: 1
COTT_2008	+0.0156m	0.0112m	+0.0000m	***-	***-
CALD_2002	280°38'14"	59955.92"	0.014m	0.0043m	1: 3
CALD_2005	+0.0144m	0.0111m	+0.0000m	***-	***-
CALD_2002	209°39'33"	128828.61"	0.007m	0.0042m	1: 1
CALD_2008	+0.0186m	0.0111m	+0.0000m	***-	***-
GAFF_2002	71°12'05"	155335.09"	0.007m	0.0046m	1: 1
GAFF_2005	+0.0174m	0.0129m	+0.0000m	***-	***-
GAFF_2002	172°30'35"	92713.21"	0.011m	0.0050m	1: 2
GAFF_2008	+0.0178m	0.0125m	+0.0000m	***-	***-
ANDR_2002	169°15'07"	134676.67"	0.007m	0.0049m	1: 1
ANDR_2005	+0.0136m	0.0129m	+0.0000m	***-	***-
ANDR_2002	138°34'47"	55052.33"	0.017m	0.0052m	1: 3
ANDR_2008	+0.0164m	0.0126m	+0.0000m	***-	***-
T462_2002	154°21'53"	213583.07"	0.005m	0.0054m	1: 0
T462_2005	+0.0049m	0.0132m	+0.0000m	***-	***-
T462_2002	150°16'45"	65356.17"	0.015m	0.0058m	1: 2
T462_2008	+0.0059m	0.0131m	+0.0000m	***- 1:	2
03BG_2002	80°01'08"	147856.88"	0.005m	0.0036m	1: 1
03BG_2005	-0.0008m	0.0100m	+0.0000m	***- 1:	1
03BG_2002	135°26'17"	38915.72"	0.020m	0.0043m	1: 4
03BG_2008	+0.0104m	0.0104m	+0.0000m	***-	***-
WILS_2002	111°28'48"	121228.61"	0.006m	0.0034m	1: 1
WILS_2005	+0.0022m	0.0096m	+0.0000m	***-	***-
WILS_2002	127°01'40"	73394.39"	0.010m	0.0038m	1: 2
WILS_2008	+0.0076m	0.0096m	+0.0000m	***- 1:	2
ALHA_2002	231°56'46"	143718.43"	0.005m	0.0037m	1: 1
ALHA_2005	-0.0068m	0.0097m	+0.0000m	***-	***-
ALHA_2002	180°51'40"	92906.37"	0.009m	0.0039m	1: 2
ALHA_2008	+0.0028m	0.0099m	+0.0000m	***-	***-
YCAP_2002	112°06'01"	117496.47"	0.007m	0.0042m	1: 1
YCAP_2005	+0.0106m	0.0109m	+0.0000m	***-	***-
YCAP_2002	63°45'09"	190943.81"	0.005m	0.0040m	1: 1

Appendix F – covar.log

YCAP_2008	+0.0082m	0.0105m	+0.0000m	***-	***-
1069_2002	170ø51'55"	47556.63"	0.017m	0.0040m 1:	4
1069_2005	-0.0133m	0.0120m	+0.0000m	***-	***-
1069_2002	175ø26'00"	150436.55"	0.005m	0.0040m 1:	1
1069_2008	-0.0026m	0.0107m	+0.0000m	***-	***-
DAVE_2002	161ø21'51"	85172.16"	0.010m	0.0041m 1:	2
DAVE_2005	+0.0053m	0.0111m	+0.0000m	***-	***-
DAVE_2002	145ø45'23"	110707.29"	0.008m	0.0045m 1:	1
DAVE_2008	-0.0015m	0.0109m	+0.0000m	***- 1:	1
CANA_2002	123ø35'32"	108069.51"	0.006m	0.0035m 1:	1
CANA_2005	+0.0009m	0.0095m	+0.0000m	***-	***-
CANA_2002	107ø34'35"	100927.75"	0.007m	0.0037m 1:	1
CANA_2008	-0.0013m	0.0092m	+0.0000m	***-	***-
RUSS_2002	123ø42'54"	104463.75"	0.008m	0.0044m 1:	1
RUSS_2005	+0.0136m	0.0118m	+0.0000m	***-	***-
RUSS_2002	59ø57'24"	99694.40"	0.010m	0.0041m 1:	2
RUSS_2008	+0.0107m	0.0113m	+0.0000m	***- 1:	2
PLAI_2002	186ø52'17"	259060.43"	0.003m	0.0037m 1:	0
PLAI_2005	+0.0161m	0.0103m	+0.0000m	***-	***-
PLAI_2002	260ø43'38"	141988.22"	0.006m	0.0042m 1:	1
PLAI_2008	+0.0180m	0.0104m	+0.0000m	***-	***-
CRES_2002	180ø45'27"	52293.86"	0.018m	0.0054m 1:	3
CRES_2008	-0.0030m	0.0124m	+0.0000m	***-	***-
ABUT_2002	101ø51'40"	149730.86"	0.006m	0.0050m 1:	1
ABUT_2005	-0.0089m	0.0126m	+0.0000m	***-	***-
ABUT_2002	136ø20'26"	246863.14"	0.004m	0.0051m 1:	0
ABUT_2008	-0.0010m	0.0119m	+0.0000m	***- 1:	0
03AA_2002	199ø07'21"	68131.39"	0.019m	0.0069m 1:	2
03AA_2008	-0.0253m	0.0186m	+0.0000m	***-	***-
UCD1_2005	3ø30'42"	39615.57"	0.004m	0.0011m 1:	4
UCD1_2008	-0.0123m	0.0035m	+0.0000m	***-	***-
P268_2005	180ø50'59"	22204.73"	0.012m	0.0018m 1:	6
P268_2008	+0.0030m	0.0038m	+0.0000m	***- 1:	6
CVAP_2005	248ø57'41"	37374.76"	0.015m	0.0020m 1:	7
CVAP_2008	+0.0158m	0.0055m	+0.0000m	***- 1:	7
SYCA_2005	239ø28'11"	60695.09"	0.014m	0.0032m 1:	4
SYCA_2008	-0.0052m	0.0081m	+0.0000m	***-	***-
CODY_2005	192ø14'26"	50945.33"	0.010m	0.0033m 1:	2

Appendix F – covar.log

CODY_2008	-0.0369m	0.0066m	+0.0000m	***-	***-
TYND_2005	218°28'55"	66552.21"	0.008m	0.0026m 1:	2
TYND_2008	-0.0005m	0.0059m	+0.0000m	***-	***-
PLAI_2005	291°48'40"	105928.77"	0.006m	0.0026m 1:	2
PLAI_2008	+0.0019m	0.0077m	+0.0000m	***-	***-
CANA_2005	50°01'24"	236885.31"	0.002m	0.0019m 1:	1
CANA_2008	-0.0022m	0.0053m	+0.0000m	***-	***-
CHUR_2005	31°56'03"	95660.04"	0.006m	0.0031m 1:	1
CHUR_2008	+0.0080m	0.0074m	+0.0000m	***- 1:	1
03DG_2005	321°34'44"	138933.13"	0.002m	0.0018m 1:	1
03DG_2008	-0.0200m	0.0039m	+0.0000m	***- 1:	1
0308_2005	254°01'53"	208593.45"	0.002m	0.0014m 1:	1
0308_2008	-0.0129m	0.0043m	+0.0000m	***-	***-
KEAT_2005	255°52'55"	107945.45"	0.006m	0.0022m 1:	2
KEAT_2008	+0.0172m	0.0071m	+0.0000m	***-	***-
LIBR_2005	336°17'38"	82176.01"	0.005m	0.0029m 1:	1
LIBR_2008	-0.0080m	0.0065m	+0.0000m	***-	***-
1031_2005	255°05'24"	115755.95"	0.006m	0.0022m 1:	2
1031_2008	+0.0127m	0.0070m	+0.0000m	***- 1:	2
EX11_2005	150°58'27"	16090.85"	0.030m	0.0030m 1:	9
EX11_2008	+0.0138m	0.0070m	+0.0000m	***- 1:	9
DUFO_2005	220°45'11"	56763.97"	0.010m	0.0025m 1:	3
DUFO_2008	-0.0038m	0.0066m	+0.0000m	***-	***-
SM15_2005	127°27'43"	61302.32"	0.015m	0.0042m 1:	3
SM15_2008	-0.0009m	0.0102m	+0.0000m	***-	***-
FORD_2005	120°03'55"	341693.23"	0.002m	0.0028m 1:	0
FORD_2008	-0.0282m	0.0069m	+0.0000m	***-	***-
F859_2005	222°14'15"	59141.71"	0.013m	0.0036m 1:	3
F859_2008	-0.0258m	0.0082m	+0.0000m	***-	***-
T849_2005	235°12'23"	41994.15"	0.015m	0.0026m 1:	5
T849_2008	+0.0120m	0.0070m	+0.0000m	***-	***-
FREM_2005	177°17'30"	81624.74"	0.012m	0.0076m 1:	1
FREM_2008	-0.0075m	0.0137m	+0.0000m	***- 1:	1
P271_2005	249°07'44"	46954.93"	0.006m	0.0009m 1:	6
P271_2008	+0.0078m	0.0034m	+0.0000m	***-	***-
FERR_2005	181°50'24"	84136.86"	0.006m	0.0035m 1:	1
FERR_2008	+0.0178m	0.0072m	+0.0000m	***-	***-
HERS_2005	241°06'20"	49705.51"	0.012m	0.0023m 1:	5

Appendix F – covar.log

HERS_2008	+0.0012m	0.0061m	+0.0000m	***-	***-
X200_2005	276ø01'22"	92415.72"	0.008m	0.0025m 1:	3
X200_2008	+0.0087m	0.0077m	+0.0000m	***-	***-
1075_2005	240ø26'31"	50216.58"	0.013m	0.0025m 1:	5
1075_2008	+0.0006m	0.0069m	+0.0000m	***- 1:	5
BIRD_2005	206ø26'15"	137382.31"	0.005m	0.0040m 1:	1
BIRD_2008	-0.0032m	0.0092m	+0.0000m	***- 1:	1
VINC_2005	221ø55'16"	111017.80"	0.007m	0.0035m 1:	1
VINC_2008	+0.0059m	0.0086m	+0.0000m	***- 1:	1
1699_2005	288ø50'48"	73705.84"	0.010m	0.0026m 1:	3
1699_2008	+0.0012m	0.0085m	+0.0000m	***- 1:	3
GW17_2005	153ø48'43"	56747.86"	0.014m	0.0047m 1:	2
GW17_2008	-0.0272m	0.0107m	+0.0000m	***-	***-
BRID_2005	281ø36'19"	88762.78"	0.012m	0.0036m 1:	3
BRID_2008	+0.0276m	0.0114m	+0.0000m	***- 1:	3
MADI_2005	285ø48'27"	48835.27"	0.013m	0.0025m 1:	5
MADI_2008	+0.0472m	0.0086m	+0.0000m	***- 1:	5
WOOD_2005	224ø43'26"	85134.20"	0.007m	0.0026m 1:	2
WOOD_2008	+0.0065m	0.0072m	+0.0000m	***-	***-
COTT_2005	357ø47'07"	30055.85"	0.021m	0.0044m 1:	4
COTT_2008	+0.0039m	0.0103m	+0.0000m	***-	***-
ABUT_2005	244ø39'07"	205283.24"	0.004m	0.0027m 1:	1
ABUT_2008	+0.0079m	0.0087m	+0.0000m	***-	***-
1069_2005	348ø52'14"	54436.54"	0.012m	0.0043m 1:	2
1069_2008	+0.0107m	0.0101m	+0.0000m	***-	***-
YCAP_2005	336ø26'09"	102876.05"	0.005m	0.0033m 1:	1
YCAP_2008	-0.0023m	0.0080m	+0.0000m	***-	***-
RUSS_2005	10ø52'33"	62913.96"	0.009m	0.0037m 1:	2
RUSS_2008	-0.0030m	0.0090m	+0.0000m	***- 1:	2
ZAMX_2005	229ø05'18"	75631.98"	0.009m	0.0027m 1:	3
ZAMX_2008	-0.0095m	0.0067m	+0.0000m	***- 1:	3
CONA_2005	154ø22'00"	41718.21"	0.014m	0.0037m 1:	3
CONA_2008	+0.0233m	0.0080m	+0.0000m	***-	***-
RIVE_2005	141ø18'59"	96664.80"	0.008m	0.0045m 1:	1
RIVE_2008	-0.0028m	0.0098m	+0.0000m	***-	***-
COY1_2005	129ø35'26"	108947.78"	0.005m	0.0030m 1:	1
COY1_2008	+0.0200m	0.0076m	+0.0000m	***- 1:	1
RWF1_2005	162ø24'21"	126909.85"	0.004m	0.0034m 1:	1

Appendix F – covar.log

RWF1_2008	-0.0036m	0.0076m	+0.0000m	-**-	-**-
ALHA_2005	144ø19'57"	63395.65"	0.007m	0.0023m 1:	3
ALHA_2008	+0.0096m	0.0075m	+0.0000m	-**-	-**-
WILS_2005	146ø39'41"	113610.77"	0.005m	0.0035m 1:	1
WILS_2008	+0.0054m	0.0082m	+0.0000m	-**-	-**-
SURV_2005	181ø21'01"	71014.82"	0.009m	0.0047m 1:	1
SURV_2008	+0.0077m	0.0104m	+0.0000m	-**-	-**-
DAVE_2005	18ø27'26"	148286.66"	0.003m	0.0031m 1:	1
DAVE_2008	-0.0068m	0.0078m	+0.0000m	-**-	1:
CALD_2005	131ø54'20"	26736.93"	0.013m	0.0020m 1:	6
CALD_2008	+0.0042m	0.0084m	+0.0000m	-**-	-**-
03BG_2005	149ø41'29"	23307.84"	0.018m	0.0028m 1:	6
03BG_2008	+0.0112m	0.0057m	+0.0000m	-**-	-**-
GAFF_2005	201ø20'43"	50942.23"	0.013m	0.0041m 1:	3
GAFF_2008	+0.0004m	0.0100m	+0.0000m	-**-	-**-
ANDR_2005	120ø46'56"	69473.23"	0.012m	0.0035m 1:	3
ANDR_2008	+0.0028m	0.0103m	+0.0000m	-**-	-**-
2068_2005	175ø20'48"	82270.92"	0.008m	0.0049m 1:	1
2068_2008	+0.0075m	0.0110m	+0.0000m	-**-	-**-
T462_2005	148ø27'52"	84959.07"	0.010m	0.0056m 1:	1
T462_2008	+0.0010m	0.0120m	+0.0000m	-**-	-**-
DRAI_2005	243ø07'15"	108942.75"	0.007m	0.0028m 1:	2
DRAI_2008	+0.0114m	0.0071m	+0.0000m	-**-	-**-