

Land Survey Overview

GNSS Solutions

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2017-12-17 18:02:58

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Project Name : Project94

Spatial Reference System : WGS 84

Time Zone : (UTC) Uniwersalny czas koordynowany

Linear Units : Meters

Coordinate System Summary

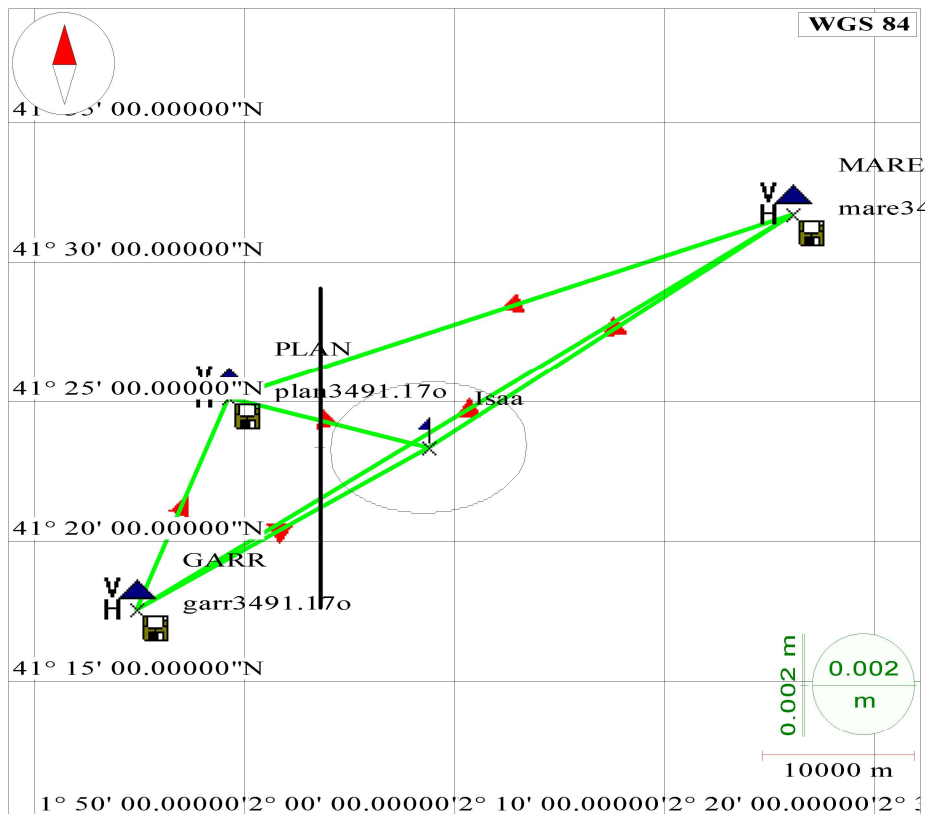
Coordinate system

Name :	WGS 84
Type :	Geographic
Unit name :	Radians
Radians per unit :	1
Vertical datum :	Ellipsoid
Vertical unit :	Meters
Meters per unit :	1

Datum

Name :	WGS 84
Ellipsoid Name :	WGS 84
Semi-major Axis :	6378137.000 m
Inverse Flattening :	298.257223563
DX to WGS84 :	0.0000 m
DY to WGS84 :	0.0000 m
DZ to WGS84 :	0.0000 m
RX to WGS84 :	-0.000000 "
RY to WGS84 :	-0.000000 "
RZ to WGS84 :	-0.000000 "
ppm to WGS84 :	0.000000000000

Control Points	:	3
Reference Points	:	0
Logged Points	:	1
Target Points	:	0
Intermediate Points	:	0



Control Points

Name	Components	95% Error	Status	Control Error
GARR	Long 1° 54' 50.52804"E	0.000	FIXED	
	Lat 41° 17' 34.57610"N	0.000	FIXED	
	Ellips height 634.489	0.000	FIXED	
	Description GARR			
MARE	Long 2° 26' 03.54839"E	0.000	FIXED	
	Lat 41° 31' 42.39238"N	0.000	FIXED	
	Ellips height 86.790	0.000	FIXED	
	Description MARE			
PLAN	Long 1° 59' 13.02588"E	0.000	FIXED	
	Lat 41° 25' 06.68910"N	0.000	FIXED	
	Ellips height 319.925	0.000	FIXED	
	Description PLAN			

Logged Points

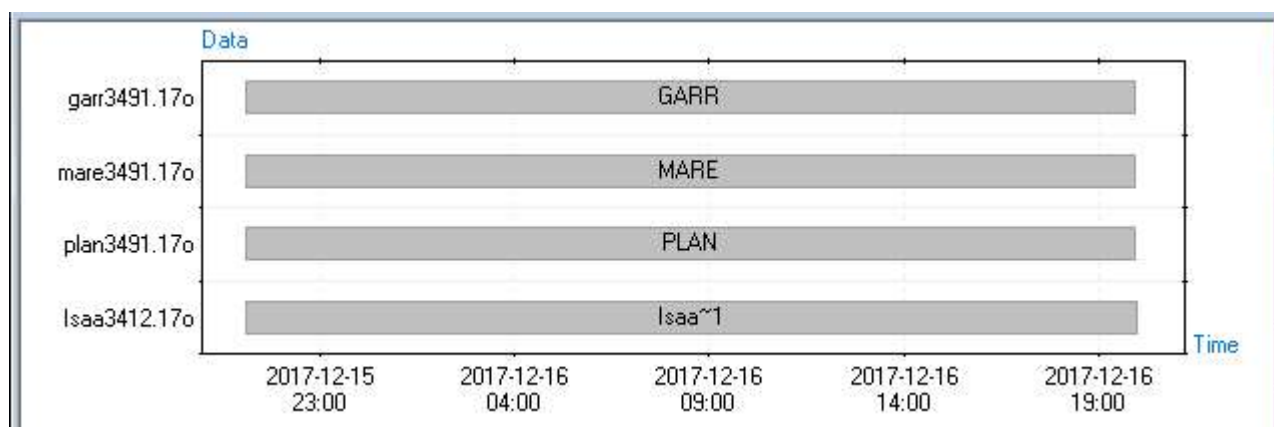
Name	Components	95% Error	Status
Isaa	Long 2° 08' 43.49932"E	0.004	Adjusted
	Lat 41° 23' 22.47875"N	0.003	Adjusted
	Ellips height 115.287	0.007	Adjusted

Files

Name	Start Time	Sampling	Epochs	Size (Kb)	Type
garr3491.17o	17/12/15 21:08:00	15	5488	7495	L1/L2 GPS/GLONASS
Isaa3412.17o	17/12/15 21:08:12	1	82533	62797	L1 GPS/GLONASS/WAAS
mare3491.17o	17/12/15 21:08:00	15	5488	7303	L1/L2 GPS/GLONASS
plan3491.17o	17/12/15 21:08:00	15	5488	7342	L1/L2 GPS/GLONASS

Occupations

Site	Start Time	Time span	Type	File
GARR	15 grudzień 2017 21:08:00.00	22:51:45.00	Static	garr3491.17o
Isaa~1	15 grudzień 2017 21:08:12.00	22:56:05.00	Static	Isaa3412.17o
MARE	15 grudzień 2017 21:08:00.00	22:51:45.00	Static	mare3491.17o



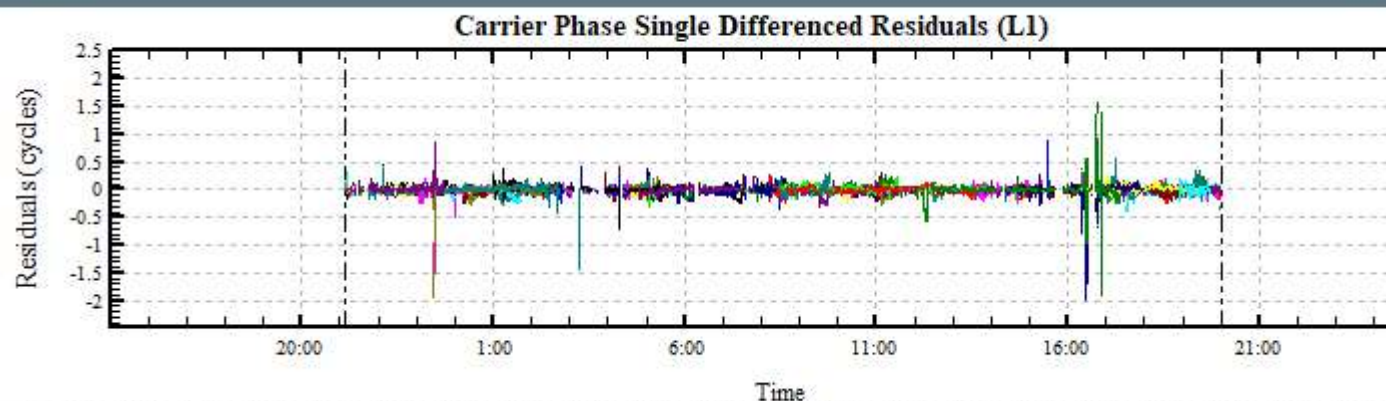
Processes

Reference	Reference File	Rover	Rover File	Mode	Num
MARE	mare3491.17o	PLAN	plan3491.17o	Static	1
MARE	mare3491.17o	Isaa	Isaa3412.17o	Static	2
MARE	mare3491.17o	GARR	garr3491.17o	Static	3
GARR	garr3491.17o	PLAN	plan3491.17o	Static	4
GARR	garr3491.17o	Isaa	Isaa3412.17o	Static	5
PLAN	plan3491.17o	Isaa	Isaa3412.17o	Static	6

Processed vectors

Vector Identifier	Vector Length	95% Error		Vector Components	95% Error	SV	PDOP	QA	Solution
GARR - Isaa	22149.103	0.108	X	-8161.014	0.044	9	1.2	No	Fixed
17/12/15 21:08:12.00			Y	19090.576	0.044				
+22:51:33.00			Z	7715.602	0.044				
GARR - PLAN	15228.434	0.074	X	-9654.772	0.030	19	1.0	No	Fixed
17/12/15 21:08:00.00			Y	5776.898	0.030				
+22:51:45.00			Z	10262.456	0.030				
MARE - GARR	50764.570	0.245	X	19349.930	0.100	18	1.1	No	Fixed
17/12/15 21:08:00.00			Y	-42800.252	0.100				
+22:51:45.00			Z	-19255.135	0.100				
MARE - Isaa	28644.403	0.139	X	11188.924	0.057	9	1.2	No	Fixed
17/12/15 21:08:12.00			Y	-23709.682	0.056				
+22:51:33.00			Z	-11539.531	0.057				
MARE - PLAN	39314.028	0.190	X	9695.159	0.077	19	1.0	No	Fixed
17/12/15 21:08:00.00			Y	-37023.350	0.077				
+22:51:45.00			Z	-8992.675	0.077				
PLAN - Isaa	13637.151	0.067	X	1493.752	0.027	9	1.2	No	Fixed
17/12/15 21:08:12.00			Y	13313.680	0.027				
+22:51:33.00			Z	-2546.866	0.027				

Plot View



◀ ▶ 03 \ R04 \ R05 \ R06 \ R07 \ R08 \ R09 \ R10 \ R11 \ R12 \ R13 \ R14 \ R15 \ R16 \ R17 \ R18 \ R19 \ R20 \ R21 \ R22 \ R23 \

Adjusted vectors

Vector Identifier	Vector Length	Length Resid.	Vector Components	Resid.	Tau Test	QA
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GARR - Isaa	22149.100	0.007	X	-8161.017	-0.003
17/12/15 21:08:12.00			Y	19090.574	-0.002
			Z	7715.597	-0.006
GARR - PLAN	15228.433	0.006	X	-9654.771	0.001
17/12/15 21:08:00.00			Y	5776.894	-0.004
			Z	10262.459	0.003
MARE - GARR	50764.572	0.009	X	19349.936	0.006
17/12/15 21:08:00.00			Y	-42800.255	-0.003
			Z	-19255.129	0.006
MARE - Isaa	28644.400	0.005	X	11188.919	-0.005
17/12/15 21:08:12.00			Y	-23709.681	0.001
			Z	-11539.533	-0.002
MARE - PLAN	39314.038	0.013	X	9695.164	0.005
17/12/15 21:08:00.00			Y	-37023.361	-0.010
			Z	-8992.670	0.005
PLAN - Isaa	13637.151	0.004	X	1493.755	0.002
17/12/15 21:08:12.00			Y	13313.680	0.001
			Z	-2546.863	0.003

L1/L2 post-processing is unavailable in this version
 Process will continue using L1 data only

