

Land Survey Overview

GNSS Solutions

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Project Name : Project114
Spatial Reference System : WGS 84~1
Time Zone : (UTC) Uniwersalny czas koordynowany
Linear Units : Meters

Coordinate System Summary

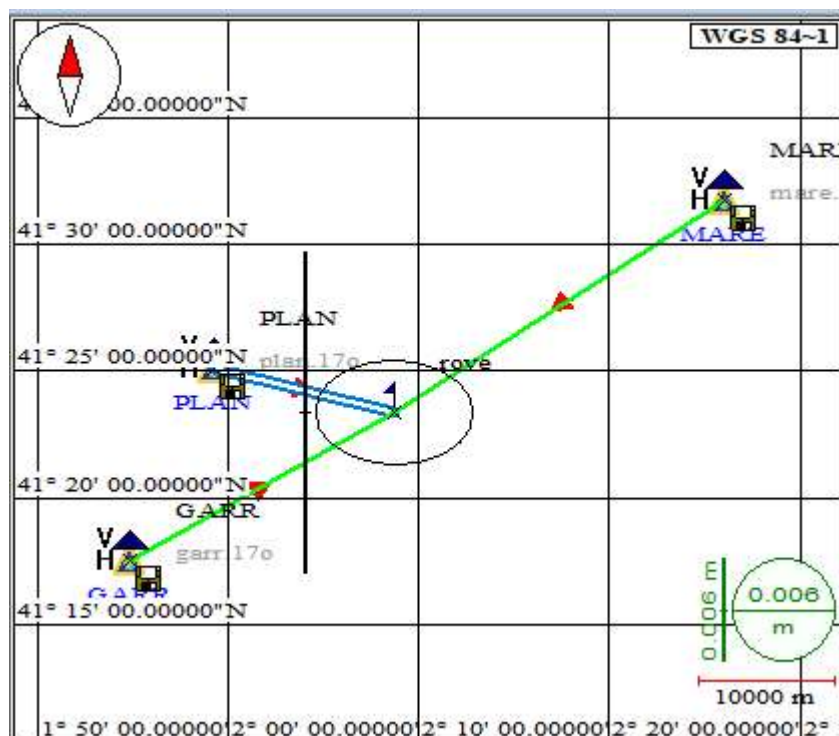
Coordinate system

Name : WGS 84~1
Type : Geographic
Unit name : Radians
Radians per unit : 1
Vertical datum : EGM08_EU
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
	Ortho height	584.533	0.000	FIXED
	Description	GARR		
MARE	Long 2° 26'	03.54839"E	0.000	FIXED
	Lat 41° 31'	42.39238"N	0.000	FIXED
	Ortho height	37.001	0.000	FIXED
	Description	MARE		
PLAN	Long 1° 59'	13.02588"E	0.000	FIXED
	Lat 41° 25'	06.68910"N	0.000	FIXED
	Ortho height	269.960	0.000	FIXED
	Description	PLAN		

Logged Points

Name	Components	95% Error	Status
rove	Long 2° 08'	43.49951"E	0.009
	Lat 41° 23'	22.47883"N	0.006
	Ortho height	65.541	0.018

Files

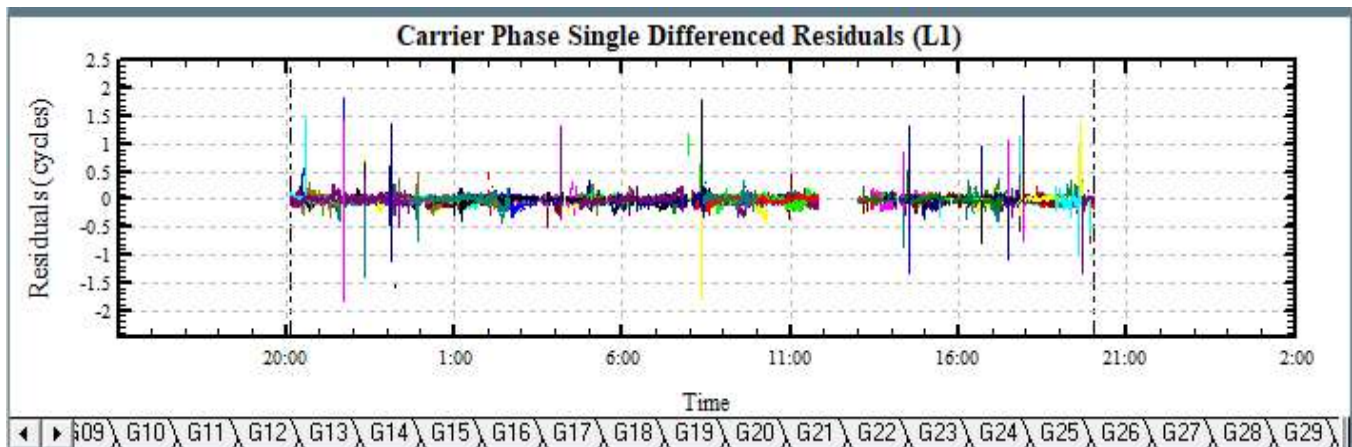
Name	Start Time	Sampling	Epochs	Size (Kb)	Type
garr.17o	17/12/16 20:06:00		5 17280	23505	L1/L2 GPS/GLONASS
mare.17o	17/12/16 20:06:00		5 17280	22874	L1/L2 GPS/GLONASS
plan.17o	17/12/16 20:06:00		5 17280	23015	L1/L2 GPS/GLONASS
rover.17o	17/12/16 20:05:50		5 16404	11187	L1 GPS/GLONASS

Occupations

Site	Start Time	Time span	Type	File
GARR	16 grudzień 2017 20:06:00.00	23:59:55.00	Static	garr.17o
MARE	16 grudzień 2017 20:06:00.00	23:59:55.00	Static	mare.17o
PLAN	16 grudzień 2017 20:06:00.00	23:59:55.00	Static	plan.17o
rove	16 grudzień 2017 20:05:50.00	23:57:15.00	Static	rover.17o

Processes

Reference	Reference File	Rover	Rover File	Mode	Num
PLAN	plan.17o	rove	rover.17o	Static	1
MARE	mare.17o	rove	rover.17o	Static	2
GARR	garr.17o	rove	rover.17o	Static	3



Processed vectors

Vector Identifier	Vector Length	95% Error	Components	95% Error	SV	PDOP	QA	Solution
GARR - rove	22149.105	0.107	X -8161.023	0.044	12	1.2	No	Fixed
17/12/16 20:06:00.00			Y 19090.576	0.043				

+23:57:05.00			Z	7715.600	0.044				
MARE - rove	28644.385	0.139	X	11188.926	0.056	9	1.5	No	Fixed
17/12/16 20:06:00.00			Y	-23709.666	0.056				
+23:57:05.00			Z	-11539.519	0.056				
PLAN - rove	13637.152	0.066	X	1493.754	0.027	12	1.2	No	Fixed
17/12/16 20:06:00.00			Y	13313.682	0.027				
+23:57:05.00			Z	-2546.862	0.027				

Adjusted vectors

Vector Identifier	Vector Length	Length Resid.		Vector Components	Resid.	Tau Test	QA
GARR - rove	22149.102	0.005	X	-8161.021	0.002		
17/12/16 20:06:00.00			Y	19090.575	-0.001		
			Z	7715.596	-0.004		
MARE - rove	28644.392	0.007	X	11188.926	-0.001		
17/12/16 20:06:00.00			Y	-23709.672	-0.006		
			Z	-11539.523	-0.004		
PLAN - rove	13637.153	0.003	X	1493.753	-0.002		
17/12/16 20:06:00.00			Y	13313.683	0.001		
			Z	-2546.860	0.002		

