

Land Survey Overview

GNSS Solutions

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Project Name : Project85

Spatial Reference System : UTM/ETRS89/UTM zone 32N

Time Zone : (UTC) Uniwersalny czas koordynowany

Linear Units : Meters

Coordinate System Summary

Coordinate system

Name : UTM/ETRS89/UTM zone 32N
Type : Projected
Unit name : Meters
Meters per unit : 1
Vertical datum : EGM08_EU
Vertical unit : Meters
Meters per unit : 1

Datum

Name : ETRS89=ITRF00,1989,EURA
Ellipsoid Name : GRS 1980
Semi-major Axis : 6378137.000 m
Inverse Flattening : 298.257222101
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

Projection

Projection Class : Transverse_Mercator
latitude_of_origin : 0° 00' 00.00000"N
central_meridian : 9° 00' 00.00000"E
scale_factor : 0.999600000000
false_easting : 500000.000 m
false_northing : 0.000 m

Control Points

<u>Error</u>	<u>Name</u>	<u>Components</u>	<u>95% Error</u>	<u>Status</u>	<u>Control</u>
	VRS1	East	283124.520	0.000	FIXED
		North	6688573.875	0.000	FIXED
		Ortho height	81.819	0.000	FIXED

Logged Points

Name	Components	95% Error	Status
TORE	East 283134.579	0.003	Adjusted
	North 6688558.534	0.005	Adjusted
	Ortho height 88.787	0.003	Adjusted
<i>Description TORE</i>			

Files

Name	Start Time	Sampling	Epochs	Size (Kb)	Type
15min1750.180	18/06/24 08:45:01	1	900	873	L1 GPS/GLONASS/WAAS
BVRS1A18.175	18/06/24 07:00:00	30	540	1113	L1/L2 GPS

VRS Files

Name	Site	Reference stations
BVRS1A18.175	VRS1	stas,osls,trds

Occupations

Site	Start Time	Time span	Type	File
TORE	24 czerwiec 2018 08:45:01.00	00:14:59.00	Static	15min1750.180
___1	24 czerwiec 2018 07:00:00.00	04:29:30.00	Static	BVRS1A18.175

Processes

Reference	Reference File	Rover	Rover File	Mode	Num
VRS1	BVRS1A18.175	TORE	15min1750.180	Static	1

Processed vectors

Vector Identifier	Vector Length	95% Error	X	Vector Components	95% Error	SV	PDOP	QA	Solution
VRS1 - TORE	19.621	0.008	X	15.199	0.005	11	1.6		Fixed
18/06/24 08:45:01.00			Y	12.345	0.003				
+00:14:59.00			Z	-1.244	0.000				

Adjusted vectors

Vector Identifier	Vector Length	Length Resid.	X	Vector Components	Resid.	Tau Test	QA
VRS1 - TORE	19.621	0.000	X	15.199	0.000		
18/06/24 08:45:01.00			Y	12.345	0.000		
			Z	-1.244	0.000		