

Results - Baseline

LEND - IZAKOVCI

Project Information

Project name: Prekmurje
 Date created: 04/22/2015 16:18:11
 Time zone: 1h 00'
 Coordinate system name: WGS 1984
 Application software: LEICA Geo Office 7.0
 Processing kernel: PSI-Pro 2.0
 Processed: 04/22/2015 16:22:32

Point Information

	Reference: LEND	Rover: IZAKOVCI
Receiver type / S/N:	GRX1200PRO / 459182	LEICAGS15 / 1500617
Antenna type / S/N:	LEIAT504 LEIS / -	LEIGS15 NONE / -
Antenna height:	0.0650 m	1.8000 m
Initial coordinates:		
Latitude:	46° 33' 53.00250" N	46° 35' 12.95954" N
Longitude:	16° 26' 49.57053" E	16° 12' 37.06015" E
Ellip. Hgt:	219.9087 m	220.4222 m

Processing Parameters

Parameters	Selected	Used	Comment
Cut-off angle:	15°	15°	
Ephemeris type (GPS):	Precise	Precise	
Ephemeris type (GLONASS):	Precise	Precise	
Solution type:	Automatic	Phase: all fix	
GNSS type:	Automatic	GPS	
Frequency:	Automatic	Automatic	
Fix ambiguities up to:	80 km	80 km	
Min. duration for float solution (static):	5' 00"	5' 00"	
Sampling rate:	Use all	15	
Tropospheric model:	Hopfield	Hopfield	
Ionospheric model:	Automatic	Computed	
Use stochastic modelling:	Yes	Yes	
Min. distance:	8 km	8 km	
Ionospheric activity:	Automatic	Automatic	

Satellite Selection

Manually disabled GPS satellites (PRNs): None
 Manually disabled GLONASS satellites (Slot Id): None

Final Coordinates

	Reference:LEND	Rover:IZAKOVCI	
Coordinates:			
Latitude:	46° 33' 53.00250" N	46° 35' 12.92299" N	
Longitude:	16° 26' 49.57053" E	16° 12' 37.00771" E	
Ellip. Hgt:	219.9087 m	225.1487 m	
Solution type:	Phase: all fix		
GNSS type:	GPS		
Frequency:	IonoFree (L3)		
Ambiguity:	Yes		
Quality:	Sd. Lat: 0.0013 m	Sd. Lon: 0.0011 m	Sd. Hgt: 0.0037 m
	Posn. Qlty: 0.0017 m	Sd. Slope: 0.0011 m	