

Results - Baseline

TREB - Trebnje

Project Information

Project name: Dolenjska
 Date created: 04/22/2015 16:27:06
 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 16:31:13

Point Information

	Reference: TREB	Rover: Trebnje
Receiver type / S/N:	TRIMBLENETR9 / 5245K40236	LEICAGS15 / 1500617
Antenna type / S/N:	TRM57971.00 TZGD / 00000000	LEIGS15 NONE / -
Antenna height:	0.0650 m	1.6000 m
Initial coordinates:		
Latitude:	45° 54' 26.35661" N	45° 54' 20.94358" N
Longitude:	15° 00' 29.31806" E	15° 01' 35.91017" E
Ellip. Hgt:	331.6900 m	316.6673 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	Automatic	
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:TREB	Rover:Trebnje	
Coordinates:			
Latitude:	45° 54' 26.35661" N	45° 54' 20.88775" N	
Longitude:	15° 00' 29.31806" E	15° 01' 35.79786" E	
Ellip. Hgt:	331.6900 m	314.3841 m	
Solution type:	Phase: all fix		
GNSS type:	GPS		
Frequency:	L1 and L2		
Ambiguity:	Yes		
Quality:	Sd. Lat: 0.0003 m Posn. Qlty: 0.0003 m	Sd. Lon: 0.0002 m Sd. Slope: 0.0002 m	Sd. Hgt: 0.0006 m

Processing Errors and Warnings

Error Orbit:	Missing orbits for satellite R01.
Error Orbit:	Missing orbits for satellite R02.
Error Orbit:	Missing orbits for satellite R06.
Error Orbit:	Missing orbits for satellite R07.
Error Orbit:	Missing orbits for satellite R08.
Error Orbit:	Missing orbits for satellite R09.
Error Orbit:	Missing orbits for satellite R10.
Error Orbit:	Missing orbits for satellite R11.
Error Orbit:	Missing orbits for satellite R12.
Error Orbit:	Missing orbits for satellite R16.
Error Orbit:	Missing orbits for satellite R18.
Error Orbit:	Missing orbits for satellite R19.
Error Orbit:	Missing orbits for satellite R22.
Error Orbit:	Missing orbits for satellite R23.
Error Orbit:	Missing orbits for satellite R24.