Processing Summary
Post-Proceso Base SERTET 17-06-2020

Project Information

Project name:	Post-Proceso Base SERTET 17-06-2020
Date created:	07/17/2020 10:48:45
Time zone:	-5h 00'
Coordinate system name:	WGS 1984
Application software:	LEICA Geo Office 8.4
Start date and time:	06/17/2020 10:01:34
End date and time:	06/17/2020 11:01:48
Manually occupied points:	1
Processing kernel:	PSI-Pro 4.0
Processed:	07/17/2020 11:13:15

Processing Parameters

Parameters	**Selected**
Cut-off angle:	13°
Ephemeris type:	Broadcast
Solution type:	Automatic
GNSS type:	Automatic
Frequency:	Automatic
Fix ambiguities up to:	500 km
Min. duration for float solution (static):	5' 00"
Sampling rate:	Use all
Tropospheric model:	Hopfield
Ionospheric model:	Automatic
Use stochastic modelling:	Yes
Min. distance:	8 km
Ionospheric activity:	Automatic

Baseline Overview

BM1 - BM2	**Reference: BM1**	**Rover: BM2**
Receiver type / S/N:	5700 / 20308919	5700 / 40100596
Antenna type / S/N:	TRM33429.00+GP / -	TRM33429.00+GP / -
Antenna height:	2.0000 m	2.0000 m
Coordinates:		
Latitude:	8° 45' 43.24679" N	8° 45' 43.73091" N
Longitude:	75° 52' 33.32486" W	75° 52' 34.49733" W
Ellip. Hgt:	16.6299 m	16.6740 m

Solution type:	Phase: all fix		
GNSS type:	GPS		
Frequency:	L1 and L2		
Ambiguity:	Yes		
Time span:	06/17/2020 10:01:34 - 06/17/2020 11:01:48		
Duration:	1h 00' 14"		
Quality:	Sd. Lat: 0.0001 m	Sd. Lon: 0.0001 m	Sd. Hgt: 0.0002 m
	Posn. Qlty: 0.0001 m	Sd. Slope: 0.0001 m	
Baseline vector:	dLat: 0° 00' 00.48412"	dLon: -0° 00' 01.17247"	dHgt: 0.0442 m
	Slope: 38.7992 m		