

Leica Geosystems AG

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- when it has to be **right**



GNSS Observations Report

Report created: 18/10/2025 14:17:56

Project Details

General

Project Name: SJN 20251011
Owner: -
Lead Surveyor: -
Date Created: 17/10/2025 09:14:59
Last Accessed: 18/10/2025 13:39:44
Application Software: Infinity 4.2.0

Customer Details

Customer Name: -
Contact Person: -
Number: -
Email: -
Skype: -
Website: -

Master Coordinate System

Coordinate System Name: MAGNA SIRGAS
Transformation Type: -
Residual Distribution: None
Ellipsoid: GRS 1980
Projection Type: Transverse Mercator
Geoid Model: -
CSCS Model: -

Path: D:\ADOLFO\TRABAJOS 2025\HIDOLFO
ROJAS\07-05-25 GNSS\20251011 SJN\SJN 20251011\SJN
20251011.iprj
Size: 249.0 MB
Comments: -

Station Id: SINC

Date/Time: 10/10/2025 18:59:42 WGS84 Latitude: 9° 18' 56.13" N Easting: 4,737,824.2113 m
Point Role: Control WGS84 Longitude: 75° 23' 15.66" W Northing: 2,588,265.6567 m
Station Ant. Height: 0.1750 m Ellip. Height: 201.2406 m Height: -

Time Settings

Time Format: HH:mm:ss
Time System: Local Time
Leap Seconds: 18

#	To	Antenna Height [m]	Δx [m]	Δy [m]	Δz [m]	Slope Dist. [m]	GDOP	PDOP	HDOP	VDOP	Start Time	End Time	Duration
1	HG17	2.0731	28,654.5292	19,481.6335	67,862.1188	76,196.3467	2.5 - 8.3	1.9 - 5.6	0.7 - 1.7	1.6 - 5.3	11/10/2025 10:02:42	11/10/2025 14:05:27	04:02:45
2	HG16	1.8548	28,682.2245	19,486.0117	67,840.3429	76,188.4951	2.5 - 10.6	1.9 - 7.1	0.7 - 1.9	1.6 - 6.8	11/10/2025 10:06:42	11/10/2025 14:09:42	04:03:00

Station Id: SONE

Date/Time:10/10/2025 18:59:42WGS84 Latitude:9° 43' 41.27" NEasting:4,723,076.8454 m

Point Role:ControlWGS84 Longitude:75° 31' 29.78" WNorthing:2,634,004.7138 m

Station Ant. Height:0.0350 mEllip. Height:23.8932 mHeight:-

Time Settings

Time Format:HH:mm:ss

Time System:Local Time

Leap Seconds:18

#	To	Antenna Height [m]	Δx [m]	Δy [m]	Δz [m]	Slope Dist. [m]	GDOP	PDOP	HDOP	VDOP	Start Time	End Time	Duration
1	HG17	2.0731	45,181.3922	15,790.3996	22,890.7206	53,053.5580	3.2 - 11.5	2.4 - 7.7	0.9 - 2.6	2.2 - 7.5	11/10/2025 10:02:42	11/10/2025 14:05:27	04:02:45
2	HG16	1.8548	45,209.0366	15,794.9151	22,868.9131	53,069.0449	3.4 - 10.9	2.4 - 7.3	0.9 - 2.7	2.1 - 6.9	11/10/2025 10:06:42	11/10/2025 14:09:42	04:03:00