

Leica Geosystems AG

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- when it has to be **right**



GNSS Observations Report

Report created: 19/10/2025 15:15:38

Project Details

General

Project Name: 20251013 SJC
Owner: -
Lead Surveyor: -
Date Created: 19/10/2025 10:11:34
Last Accessed: 19/10/2025 15:03:58
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\20251013\PROYECTO LEICA\20251013 SJC\20251013
SJC.iprj
Size: 256.0 MB
Comments: -

Station Id: SINC

Date/Time: 12/10/2025 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	HG19	1.7700	26,145.8436	16,665.7389	56,352.7036	64,319.3532	1.9 - 4.9	1.5 - 3.3	0.7 - 1.4	1.3 - 3.0	13/10/2025 12:50:42	13/10/2025 16:33:12	03:42:30
2	HG18	2.0000	26,251.0143	16,678.9900	56,250.4403	64,276.0958	2.5 - 5.1	1.8 - 3.4	0.8 - 1.7	1.5 - 3.1	13/10/2025 12:37:57	13/10/2025 16:34:12	03:56:15

Station Id: ZBNO

Date/Time: 12/10/2025 18:59:42 WGS84 Latitude: 9° 44' 07.14" N Easting: 4,798,773.2586 m
Point Role: Control WGS84 Longitude: 74° 50' 06.21" W Northing: 2,634,312.3260 m
Station Ant. Height: 0.0350 m Ellip. Height: 16.4526 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	HG19	1.7700	-30,473.1364	-6,522.4770	10,598.0118	32,916.1450	1.9 - 3.5	1.5 - 2.7	0.7 - 1.2	1.3 - 2.4	13/10/2025 12:50:42	13/10/2025 16:33:12	03:42:30
2	HG18	2.0000	-30,367.9977	-6,509.2599	10,495.9135	32,783.3792	2.5 - 5.1	1.8 - 3.4	0.8 - 1.4	1.5 - 3.1	13/10/2025 12:37:57	13/10/2025 16:34:12	03:56:15