

GNSS Baseline Report

Report created: 04/07/2024 13:31:20

Project Details

General

Project Name: GPSAdjustment2024
 Owner: -
 Lead Surveyor: -
 Date Created: 02/22/2024 10:52:36
 Last Accessed: 04/07/2024 13:12:50
 Application Software: Infinity 3.6.1

Customer Details

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

Master Coordinate System

Coordinate System Name: NAD83(91) OR N 3601
 Transformation Type: Classical 3D
 Residual Distribution: None
 Ellipsoid: WGS 1984
 Projection Type: Lambert two
 Geoid Model: egm08NW
 CSCS Model: -

Path: C:\Users\BGBal\Documents\Leica Geosystems\Infinity\Projects\GPSAdjustment2024\GPSAdjustment2024.iprj
 Size: 390.9 MB
 Comments: -

Summary

Static

#	From Station	Point Id	Start Time	End Time	Duration	Δx [ft]	Δy [ft]	Δz [ft]	SD ΔX [ft]	SD ΔY [ft]	SD ΔZ [ft]	Solution Type
1	9220	GOOSE	03/04/2024 09:54:42	03/04/2024 15:33:07	05:38:25	-5,745.779	3,956.766	886.240	0.000	0.001	0.001	Phase Fixed
2	ELG2	GOOSE	03/04/2024 09:59:42	03/04/2024 10:59:37	00:59:55	-67,571.772	37,897.444	64,081.328	0.003	0.004	0.004	Phase Fixed
3	99CASE	GOOSE	03/04/2024 10:23:12	03/04/2024 15:12:06	04:48:54	-35,329.678	-1,855.657	17,909.341	0.001	0.001	0.001	Phase Fixed
4	ELG2	GOOSE	03/04/2024 10:59:42	03/04/2024 11:59:37	00:59:55	-67,571.716	37,897.522	64,081.406	0.003	0.003	0.003	Phase Fixed
5	ELG2	GOOSE	03/04/2024 11:59:42	03/04/2024 12:59:37	00:59:55	-67,571.739	37,897.495	64,081.452	0.001	0.002	0.002	Phase Fixed
6	ELG2	GOOSE	03/04/2024 12:59:42	03/04/2024 13:59:37	00:59:55	-67,571.720	37,897.502	64,081.438	0.001	0.002	0.002	Phase Fixed
7	ELG2	GOOSE	03/04/2024 13:59:42	03/04/2024 14:59:37	00:59:55	-67,571.721	37,897.483	64,081.383	0.001	0.001	0.002	Phase Fixed
8	ELG2	GOOSE	03/04/2024 14:59:42	03/04/2024 15:59:37	00:59:55	-67,571.760	37,897.466	64,081.422	0.001	0.001	0.002	Phase Fixed
9	9220	N 1/4 S1-2 4S35	03/04/2024 11:16:12	03/04/2024 14:31:32	03:15:20	-79,672.604	25,016.448	14,616.698	0.002	0.003	0.003	Phase Fixed
10	99CASE	N 1/4 S1-2 4S35	03/04/2024 11:16:11	03/04/2024 14:31:35	03:15:24	109,256.468	19,204.016	33,412.243	0.001	0.002	0.002	Phase Fixed
11	ELG2	N 1/4 S1-2 4S35	03/04/2024 11:59:42	03/04/2024 12:59:37	00:59:55	141,498.523	16,837.725	79,584.470	0.001	0.002	0.002	Phase Fixed
12	ELG2	N 1/4 S1-2 4S35	03/04/2024 12:59:42	03/04/2024 13:59:37	00:59:55	141,498.489	16,837.699	79,584.474	0.001	0.001	0.001	Phase Fixed
13	ELG2	N 1/4 S1-2 4S35	03/04/2024 13:59:42	03/04/2024 14:31:32	00:31:50	141,498.524	16,837.708	79,584.428	0.002	0.002	0.002	Phase Fixed
14	9220	N1/4 S2-3 3S35	03/04/2024 11:36:47	03/04/2024 14:22:22	02:45:35	-84,374.374	27,510.582	14,527.888	0.002	0.003	0.004	Phase Fixed
15	99CASE	N1/4 S2-3 3S35	03/04/2024 11:36:47	03/04/2024 14:22:26	02:45:39	113,958.258	21,698.117	33,323.404	0.001	0.002	0.002	Phase Fixed
16	ELG2	N1/4 S2-3 3S35	03/04/2024 11:36:47	03/04/2024 11:59:37	00:22:50	146,200.275	14,343.569	79,495.647	0.002	0.002	0.002	Phase Fixed
17	ELG2	N1/4 S2-3 3S35	03/04/2024 11:59:42	03/04/2024 12:59:37	00:59:55	146,200.273	14,343.564	79,495.679	0.001	0.001	0.001	Phase Fixed
18	ELG2	N1/4 S2-3 3S35	03/04/2024 12:59:42	03/04/2024 13:59:37	00:59:55	146,200.251	14,343.552	79,495.678	0.001	0.001	0.002	Phase Fixed
19	ELG2	N1/4 S2-3 3S35	03/04/2024 13:59:42	03/04/2024 14:22:22	00:22:40	146,200.249	14,343.519	79,495.684	0.003	0.003	0.003	Phase Fixed
20	9220	SRM S1/4 S35S35	03/04/2024 11:48:37	03/04/2024 14:15:27	02:26:50	-87,659.840	29,245.048	14,508.369	0.003	0.005	0.005	Phase Fixed
		SRM S1/4	03/04/2024	03/04/2024		-	-	-				

21	99CASE	S353S35	11:48:35	14:15:31	02:26:56	117,243.748	23,432.539	33,303.835	0.001	0.002	0.003	Phase Fixed
22	ELG2	SRM S1/4 S353S35	03/04/2024 11:48:37	03/04/2024 11:59:37	00:11:00	- 149,485.962	- 12,609.303	- 79,475.341	0.006	0.007	0.006	Phase Fixed
23	ELG2	SRM S1/4 S353S35	03/04/2024 11:59:42	03/04/2024 12:59:37	00:59:55	- 149,485.811	- 12,609.260	- 79,475.938	0.001	0.002	0.002	Phase Fixed
24	ELG2	SRM S1/4 S353S35	03/04/2024 12:59:42	03/04/2024 13:59:37	00:59:55	- 149,485.785	- 12,609.186	- 79,476.051	0.001	0.002	0.002	Phase Fixed
25	ELG2	SRM S1/4 S353S35	03/04/2024 13:59:42	03/04/2024 14:15:27	00:15:45	- 149,485.778	- 12,609.178	- 79,476.074	0.004	0.004	0.004	Phase Fixed