

Point Name	Code	Original Lat	Original Lon	Original Alt	Latitude	Longitude	Altitude	Antenna Ht	Northing	Easting	Elevation	Solution St	Used satell	Tracked sat	PDOP	HRMS	VRMS	AGE	Local date	Local time	Base ID	Base Latitu	Base Longli	Base Altitu	Base North	Base East	Base Height	Distance	tc Elevation	d Azimuth	Pitch Angle	
Pt1		42°19'43.0	01°21'08.47.2	670.991	42°19'43.0	01°21'08.47.2	670.991	2.07	4687681.459	7512069.809	670.991	FIXED	27	31	0.96	0.006	0.006		1	2/21/2026	12:11:26	2441	42°19'42.6	21°08'48.0:	670.371	4687669	7512088	670.371	22.537	670.991	125°10'08.1	-1°35'16.1245"
Pt2		42°19'43.0	01°21'08.46.8:	672.25	42°19'43.0	01°21'08.46.8:	672.25	2.07	4687680.268	7512060.590	672.250	FIXED	27	31	0.96	0.007	0.006		1	2/21/2026	12:12:28	2441	42°19'42.6	21°08'48.0:	670.371	4687669	7512088	670.371	30.155	672.25	113°02'06.1	-3°35'23.7273"
Pt3		42°19'42.4:	01°21'08.46.9:	672.459	42°19'42.4	01°21'08.46.9:	672.459	2.07	4687662.562	7512062.887	672.459	FIXED	27	31	0.99	0.005	0.005		1	2/21/2026	12:13:41	2441	42°19'42.6	21°08'48.0:	670.371	4687669	7512088	670.371	26.253	672.459	76°35'22.8	-4°35'23.0166"
Pt4		42°19'42.4:	01°21'08.46.5:	673.394	42°19'42.4	01°21'08.46.5:	673.394	2.07	4687662.484	7512054.317	673.394	FIXED	28	31	1	0.005	0.005		1	2/21/2026	12:16:56	2441	42°19'42.6	21°08'48.0:	670.371	4687669	7512088	670.371	34.706	673.394	79°46'57.9	-5°00'48.3845"
Pt5		42°19'42.4:	01°21'08.46.1:	674.588	42°19'42.4	01°21'08.46.1:	674.588	2.07	4687662.399	7512045.120	674.588	FIXED	26	29	1.02	0.005	0.005		1	2/21/2026	12:19:30	2443	42°19'42.4:	21°08'46.1:	676.992	4687662	7512045	676.992	0.507	674.588	163°35'01.	44°38'46.4069"
Pt6		42°19'42.4:	01°21'08.45.7:	675.935	42°19'42.4	01°21'08.45.7:	675.935	2.07	4687662.296	7512035.286	675.935	FIXED	26	29	1.02	0.006	0.006		1	2/21/2026	12:20:27	2443	42°19'42.4:	21°08'46.1:	676.992	4687662	7512045	676.992	9.998	675.935	91°33'48.8	6°01'51.1146"
Pt7		42°19'42.4:	01°21'08.45.2:	677.121	42°19'42.4	01°21'08.45.2:	677.121	2.07	4687662.188	7512045.571	677.121	FIXED	26	30	1.12	0.005	0.006		1	2/21/2026	12:21:21	2443	42°19'42.4:	21°08'46.1:	676.992	4687662	7512045	676.992	20.778	677.121	90°27'14.1	-0°21'30.7621"
Pt8		42°19'42.8:	01°21'08.45.1:	676.86	42°19'42.8	01°21'08.45.1:	676.86	2.07	4687675.375	7512022.867	676.860	FIXED	26	29	1.03	0.004	0.005		1	2/21/2026	12:22:30	2443	42°19'42.4:	21°08'46.1:	676.992	4687662	7512045	676.992	26.12	676.86	120°50'24.0	0°17'28.401"
Pt9		42°19'42.9:	01°21'08.45.1:	676.828	42°19'42.9	01°21'08.45.1:	676.828	2.07	4687679.333	7512022.351	676.828	FIXED	29	31	1.03	0.005	0.006		1	2/21/2026	12:23:24	2443	42°19'42.4:	21°08'46.1:	676.992	4687662	7512045	676.992	28.756	676.828	127°06'41.	0°19'41.8155"
Pt10		42°19'42.9:	01°21'08.45.6:	675.489	42°19'42.9	01°21'08.45.6:	675.489	2.07	4687676.738	7512033.399	675.489	FIXED	27	30	1.04	0.006	0.007		1	2/21/2026	12:24:23	2443	42°19'42.4:	21°08'46.1:	676.992	4687662	7512045	676.992	18.891	675.489	141°12'14.4	4°32'08.6408"
Pt11		42°19'42.9:	01°21'08.46.0:	675.53	42°19'42.9	01°21'08.46.0:	675.53	2.07	4687678.011	7512043.115	675.530	FIXED	27	30	1.05	0.007	0.007		1	2/21/2026	12:26:01	2443	42°19'42.4:	21°08'46.1:	676.992	4687662	7512045	676.992	16.141	675.53	172°28'22.	5°09'35.7026"
Pt12		42°19'42.9:	01°21'08.46.4:	672.421	42°19'42.9	01°21'08.46.4:	672.421	2.07	4687679.171	7512052.136	672.421	FIXED	28	31	0.97	0.006	0.009		1	2/21/2026	12:27:53	2443	42°19'42.4:	21°08'46.1:	676.992	4687662	7512045	676.992	18.658	672.421	201°56'41.	13°29'41.789"
Pt13		42°19'44.8:	01°21'08.46.4:	669.847	42°19'44.8	01°21'08.46.4:	669.847	2.07	4687735.063	7512051.756	669.847	FIXED	27	30	1.01	0.007	0.008		1	2/21/2026	12:38:27	2445	42°19'42.9:	21°08'47.2:	672.689	4687678	7512069	672.689	59.763	669.847	162°52'28.	2°43'09.4227"
FE22	pika kontrc	42°22'04.8:	01°21'08.27.0:	669.86	42°22'04.8:	01°21'05'27.0:	669.86	1.82	4692048.426	7507482.725	669.860	FIXED	28	31	0.965	0.004	0.005		1	2/21/2026	13:00:40	2451	42°22'05.71:	21°05'28.5:	697.445	4692078	7507517	697.445	52.246	0	48°41'42.0	27°25'41.6534"