

Land Survey Overview

GNSS Solutions

Project Name : Project22

Spatial Reference System : POLAND/1992_PL-KRON86-NH

Time Zone : (UTC) Uniwersalny czas koordynowany

Linear Units : Meters

Control Points

Name		Components	95% Error	Status	Control Error
RTN3G_VRS	East	628142.776	0.000	FIXED	
	North	488797.397	0.000	FIXED	
	Ortho height	111.840	0.000	FIXED	
Description		RTN3G_VRS_RTCM32			

Logged Points

Name		Components	95% Error	Status
SPYC	East	628142.805	0.002	Adjusted
	North	488797.337	0.002	Adjusted
	Ortho height	111.812	0.002	Adjusted
Description		SPYC		

Files

Name	Start Time	Sampling	Epochs	Size (Kb)	Type
VRS11160.200	20/04/25 06:39:09	1	1653	1249	L1/L2 GPS
SPYC1160.200	20/04/25 06:38:55	1	1723	1313	L1 GPS/GLONASS

Occupations

Site	Start Time	Time span	Type	File
RTN3	25 kwiecień 2020 06:39:09.00	00:28:28.00	Static	VRS11160.200
SPYC	25 kwiecień 2020 06:38:55.00	00:28:42.00	Static	SPYC1160.200

Processes

Reference	Reference File	Rover	Rover File	Mode	Num
RTN3G_VRS	VRS11160.200	SPYC	SPYC1160.200	Stop & Go	1

Processed vectors

Vector Identifier	Vector Length	95% Error	Vector Components	95% Error	SV	PDOP	QA	Solution	
RTN3G_VRS - SPYC 20/04/25 06:42:26.00 +00:28:42.00	0.106	0.337	X	0.071	0.148	7	2.2	No	Float
			Y	0.079	0.118				
			Z	-0.009	0.143				
RTN3G_VRS - SPYC 20/04/25 06:39:09.00 +00:28:42.00	0.141	0.151	X	0.021	0.061	8	1.9	No	Float
			Y	0.127	0.060				
			Z	0.057	0.061				
RTN3G_VRS - SPYC 20/04/25 06:43:51.00 +00:28:42.00	0.111	126.755	X	0.093	61.233	0200.0	No	Float	
			Y	0.051	61.323				
			Z	-0.033	20.479				
RTN3G_VRS - SPYC 20/04/25 06:43:50.00 +00:28:42.00	0.115	121.348	X	0.097	58.622	0200.0	No	Float	
			Y	0.052	58.705				
			Z	-0.034	19.607				
RTN3G_VRS - SPYC 20/04/25 06:43:49.00 +00:28:42.00	0.120	115.006	X	0.101	55.559	0200.0	No	Float	
			Y	0.053	55.636				
			Z	-0.035	18.584				
RTN3G_VRS - SPYC 20/04/25 06:43:48.00 +00:28:42.00	0.124	107.484	X	0.105	51.926	0200.0	No	Float	
			Y	0.055	51.996				
			Z	-0.036	17.370				
RTN3G_VRS - SPYC 20/04/25 06:43:47.00 +00:28:42.00	0.130	98.448	X	0.110	47.561	0200.0	No	Float	
			Y	0.057	47.623				
			Z	-0.037	15.913				
RTN3G_VRS - SPYC 20/04/25 06:43:45.00 +00:28:42.00	0.142	73.773	X	0.122	35.641	0200.0	No	Float	
			Y	0.061	35.683				
			Z	-0.041	11.934				

RTN3G_VRS - SPYC 20/04/25 06:43:44.00 +00:28:42.00	0.149	56.540	X Y Z	0.128 0.063 -0.043	27.315 27.345 9.155	0200.0	No	Float
RTN3G_VRS - SPYC 20/04/25 06:43:43.00 +00:28:42.00	0.157	34.437	X Y Z	0.135 0.066 -0.045	16.636 16.651 5.591	0200.0	No	Float
RTN3G_VRS - SPYC 20/04/25 06:43:53.00 +00:28:42.00	0.105	135.451	X Y Z	0.087 0.049 -0.032	65.431 65.533 21.882	0200.0	No	Float
RTN3G_VRS - SPYC 20/04/25 06:42:27.00 +00:28:42.00	0.114	0.338	X Y Z	0.081 0.080 -0.006	0.148 0.118 0.143	7 2.2	No	Float
RTN3G_VRS - SPYC 20/04/25 06:43:54.00 +00:28:42.00	0.102	138.986	X Y Z	0.084 0.048 -0.032	67.137 67.245 22.453	0200.0	No	Float
RTN3G_VRS - SPYC 20/04/25 06:42:25.00 +00:28:42.00	0.111	0.337	X Y Z	0.075 0.081 -0.008	0.148 0.118 0.143	7 2.2	No	Float
RTN3G_VRS - SPYC 20/04/25 06:42:24.00 +00:28:42.00	0.110	0.337	X Y Z	0.075 0.080 -0.005	0.148 0.118 0.143	7 2.2	No	Float
RTN3G_VRS - SPYC 20/04/25 06:42:23.00 +00:28:42.00	0.111	0.338	X Y Z	0.073 0.084 -0.003	0.148 0.118 0.143	7 2.2	No	Float
RTN3G_VRS - SPYC 20/04/25 06:42:22.00 +00:28:42.00	0.108	0.342	X Y Z	0.071 0.081 -0.006	0.151 0.122 0.143	7 2.2	No	Float
RTN3G_VRS - SPYC 20/04/25 06:42:21.00 +00:28:42.00	0.108	0.344	X Y Z	0.071 0.082 -0.004	0.151 0.122 0.144	7 2.2	No	Float
RTN3G_VRS - SPYC 20/04/25 06:42:20.00 +00:28:42.00	0.104	0.344	X Y Z	0.068 0.079 -0.006	0.151 0.122 0.144	7 2.2	No	Float
RTN3G_VRS - SPYC 20/04/25 06:42:19.00 +00:28:42.00	0.110	0.344	X Y Z	0.074 0.081 0.002	0.151 0.122 0.144	7 2.2	No	Float
RTN3G_VRS - SPYC 20/04/25 06:41:55.00 +00:28:42.00	0.110	0.188	X Y Z	0.066 0.088 0.003	0.079 0.072 0.078	8 1.9	No	Float
RTN3G_VRS - SPYC 20/04/25 06:41:54.00 +00:28:42.00	0.118	0.362	X Y Z	0.068 0.095 0.011	0.156 0.130 0.152	8 1.9	No	Float
RTN3G_VRS - SPYC 20/04/25 06:41:53.00 +00:28:42.00	0.115	0.353	X Y Z	0.064 0.095 0.013	0.153 0.129 0.147	7 2.2	No	Float
RTN3G_VRS - SPYC 20/04/25 06:42:28.00 +00:28:42.00	0.133	0.151	X Y Z	0.108 0.074 -0.024	0.062 0.061 0.062	8 1.9	No	Float
RTN3G_VRS - SPYC 20/04/25 06:44:05.00 +00:28:42.00	0.083	159.981	X Y Z	0.061 0.043 -0.035	77.257 77.424 25.845	0200.0	No	Float
RTN3G_VRS - SPYC 20/04/25 06:54:03.00 +00:28:42.00	0.074	0.000	X Y Z	0.017 0.035 -0.063	0.000 0.000 0.000	8 2.0		Fixed
RTN3G_VRS - SPYC 20/04/25 06:44:28.00 +00:28:42.00	0.072	0.001	X Y Z	0.022 0.038 -0.056	0.000 0.000 0.000	8 1.9		Fixed
RTN3G_VRS - SPYC 20/04/25 06:44:14.00 +00:28:42.00	0.075	47.022	X Y Z	0.043 0.041 -0.047	22.688 22.766 7.627	0200.0	No	Float
RTN3G_VRS - SPYC 20/04/25 06:44:13.00 +00:28:42.00	0.077	166.239	X Y Z	0.050 0.041 -0.041	80.256 80.474 26.861	0200.0	No	Float
RTN3G_VRS - SPYC 20/04/25 06:44:12.00 +00:28:42.00	0.077	165.651	X Y Z	0.052 0.041 -0.040	79.976 80.186 26.765	0200.0	No	Float

RTN3G_VRS - SPYC 20/04/25 06:44:11.00 +00:28:42.00	0.078	165.018	X Y Z	0.053 0.042 -0.039	79.673 79.877 26.662	0200.0	No	Float
RTN3G_VRS - SPYC 20/04/25 06:44:10.00 +00:28:42.00	0.079	164.335	X Y Z	0.054 0.042 -0.039	79.347 79.544 26.551	0200.0	No	Float
RTN3G_VRS - SPYC 20/04/25 06:44:09.00 +00:28:42.00	0.079	163.598	X Y Z	0.056 0.042 -0.038	78.994 79.184 26.431	0200.0	No	Float
RTN3G_VRS - SPYC 20/04/25 06:44:08.00 +00:28:42.00	0.080	162.801	X Y Z	0.057 0.042 -0.037	78.612 78.796 26.302	0200.0	No	Float
RTN3G_VRS - SPYC 20/04/25 06:43:52.00 +00:28:42.00	0.108	131.410	X Y Z	0.090 0.050 -0.033	63.480 63.576 21.230	0200.0	No	Float
RTN3G_VRS - SPYC 20/04/25 06:44:06.00 +00:28:42.00	0.082	161.000	X Y Z	0.060 0.042 -0.036	77.747 77.919 26.010	0200.0	No	Float
RTN3G_VRS - SPYC 20/04/25 07:06:44.00 +00:28:42.00	0.081	0.157	X Y Z	0.017 0.030 -0.073	0.068 0.064 0.059	8 2.1	No	Fixed
RTN3G_VRS - SPYC 20/04/25 06:44:04.00 +00:28:42.00	0.084	158.869	X Y Z	0.063 0.043 -0.035	76.723 76.884 25.665	0200.0	No	Float
RTN3G_VRS - SPYC 20/04/25 06:44:03.00 +00:28:42.00	0.085	157.655	X Y Z	0.064 0.043 -0.034	76.138 76.294 25.468	0200.0	No	Float
RTN3G_VRS - SPYC 20/04/25 06:44:02.00 +00:28:42.00	0.086	156.325	X Y Z	0.066 0.043 -0.034	75.498 75.648 25.253	0200.0	No	Float
RTN3G_VRS - SPYC 20/04/25 06:44:01.00 +00:28:42.00	0.087	154.864	X Y Z	0.068 0.044 -0.033	74.795 74.939 25.017	0200.0	No	Float
RTN3G_VRS - SPYC 20/04/25 06:44:00.00 +00:28:42.00	0.089	153.255	X Y Z	0.070 0.044 -0.033	74.019 74.159 24.757	0200.0	No	Float
RTN3G_VRS - SPYC 20/04/25 06:43:59.00 +00:28:42.00	0.091	151.477	X Y Z	0.072 0.045 -0.032	73.162 73.297 24.469	0200.0	No	Float
RTN3G_VRS - SPYC 20/04/25 06:43:58.00 +00:28:42.00	0.092	149.505	X Y Z	0.074 0.045 -0.032	72.212 72.341 24.151	0200.0	No	Float
RTN3G_VRS - SPYC 20/04/25 06:43:57.00 +00:28:42.00	0.094	147.310	X Y Z	0.076 0.046 -0.032	71.153 71.277 23.796	0200.0	No	Float
RTN3G_VRS - SPYC 20/04/25 06:43:56.00 +00:28:42.00	0.097	144.855	X Y Z	0.078 0.046 -0.032	69.969 70.088 23.400	0200.0	No	Float
RTN3G_VRS - SPYC 20/04/25 06:43:55.00 +00:28:42.00	0.099	142.099	X Y Z	0.081 0.047 -0.032	68.639 68.752 22.955	0200.0	No	Float
RTN3G_VRS - SPYC 20/04/25 06:44:07.00 +00:28:42.00	0.081	161.938	X Y Z	0.058 0.042 -0.037	78.197 78.375 26.162	0200.0	No	Float

Adjusted vectors

Vector Identifier	Vector Length	Length Resid.		Vector Components	Resid.	Tau Test	QA
RTN3G_VRS - SPYC 20/04/25 06:42:26.00	0.073	0.083	X Y Z	0.020 0.037 -0.060	-0.051 -0.042 -0.050		
RTN3G_VRS - SPYC 20/04/25 06:39:09.00	0.073	0.147	X Y Z	0.020 0.037 -0.060	-0.002 -0.091 -0.116	No	
RTN3G_VRS - SPYC 20/04/25 06:43:51.00	0.073	0.079	X Y	0.020 0.037	-0.073 -0.014		

			Z	-0.060	-0.026
RTN3G_VRS - SPYC	0.073	0.083	X	0.020	-0.077
20/04/25 06:43:50.00			Y	0.037	-0.015
			Z	-0.060	-0.025
RTN3G_VRS - SPYC	0.073	0.086	X	0.020	-0.081
20/04/25 06:43:49.00			Y	0.037	-0.017
			Z	-0.060	-0.025
RTN3G_VRS - SPYC	0.073	0.091	X	0.020	-0.086
20/04/25 06:43:48.00			Y	0.037	-0.018
			Z	-0.060	-0.023
RTN3G_VRS - SPYC	0.073	0.095	X	0.020	-0.091
20/04/25 06:43:47.00			Y	0.037	-0.020
			Z	-0.060	-0.022
RTN3G_VRS - SPYC	0.073	0.106	X	0.020	-0.102
20/04/25 06:43:45.00			Y	0.037	-0.024
			Z	-0.060	-0.019
RTN3G_VRS - SPYC	0.073	0.113	X	0.020	-0.108
20/04/25 06:43:44.00			Y	0.037	-0.027
			Z	-0.060	-0.017
RTN3G_VRS - SPYC	0.073	0.120	X	0.020	-0.115
20/04/25 06:43:43.00			Y	0.037	-0.029
			Z	-0.060	-0.014
RTN3G_VRS - SPYC	0.073	0.073	X	0.020	-0.067
20/04/25 06:43:53.00			Y	0.037	-0.012
			Z	-0.060	-0.027
RTN3G_VRS - SPYC	0.073	0.092	X	0.020	-0.061
20/04/25 06:42:27.00			Y	0.037	-0.043
			Z	-0.060	-0.053
RTN3G_VRS - SPYC	0.073	0.070	X	0.020	-0.064
20/04/25 06:43:54.00			Y	0.037	-0.011
			Z	-0.060	-0.027
RTN3G_VRS - SPYC	0.073	0.087	X	0.020	-0.055
20/04/25 06:42:25.00			Y	0.037	-0.044
			Z	-0.060	-0.051
RTN3G_VRS - SPYC	0.073	0.089	X	0.020	-0.055
20/04/25 06:42:24.00			Y	0.037	-0.044
			Z	-0.060	-0.054
RTN3G_VRS - SPYC	0.073	0.091	X	0.020	-0.053
20/04/25 06:42:23.00			Y	0.037	-0.047
			Z	-0.060	-0.057
RTN3G_VRS - SPYC	0.073	0.087	X	0.020	-0.052
20/04/25 06:42:22.00			Y	0.037	-0.044
			Z	-0.060	-0.053
RTN3G_VRS - SPYC	0.073	0.088	X	0.020	-0.051
20/04/25 06:42:21.00			Y	0.037	-0.045
			Z	-0.060	-0.055
RTN3G_VRS - SPYC	0.073	0.084	X	0.020	-0.049
20/04/25 06:42:20.00			Y	0.037	-0.042
			Z	-0.060	-0.054
RTN3G_VRS - SPYC	0.073	0.093	X	0.020	-0.055
20/04/25 06:42:19.00			Y	0.037	-0.044
			Z	-0.060	-0.061
RTN3G_VRS - SPYC	0.073	0.093	X	0.020	-0.047
20/04/25 06:41:55.00			Y	0.037	-0.051
			Z	-0.060	-0.062
RTN3G_VRS - SPYC	0.073	0.104	X	0.020	-0.049
20/04/25 06:41:54.00			Y	0.037	-0.058
			Z	-0.060	-0.071
RTN3G_VRS - SPYC	0.073	0.103	X	0.020	-0.044
20/04/25 06:41:53.00			Y	0.037	-0.058
			Z	-0.060	-0.072
RTN3G_VRS - SPYC	0.073	0.102	X	0.020	-0.088
20/04/25 06:42:28.00			Y	0.037	-0.037
			Z	-0.060	-0.036
RTN3G_VRS - SPYC	0.073	0.048	X	0.020	-0.042
20/04/25 06:44:05.00			Y	0.037	-0.006
			Z	-0.060	-0.024

RTN3G_VRS - SPYC 20/04/25 06:54:03.00	0.073	0.005	X Y Z	0.020 0.037 -0.060	0.003 0.001 0.004	No
RTN3G_VRS - SPYC 20/04/25 06:44:28.00	0.073	0.004	X Y Z	0.020 0.037 -0.060	-0.002 -0.001 -0.003	No
RTN3G_VRS - SPYC 20/04/25 06:44:14.00	0.073	0.026	X Y Z	0.020 0.037 -0.060	-0.023 -0.004 -0.013	
RTN3G_VRS - SPYC 20/04/25 06:44:13.00	0.073	0.036	X Y Z	0.020 0.037 -0.060	-0.031 -0.004 -0.019	
RTN3G_VRS - SPYC 20/04/25 06:44:12.00	0.073	0.038	X Y Z	0.020 0.037 -0.060	-0.032 -0.005 -0.019	
RTN3G_VRS - SPYC 20/04/25 06:44:11.00	0.073	0.039	X Y Z	0.020 0.037 -0.060	-0.033 -0.005 -0.020	
RTN3G_VRS - SPYC 20/04/25 06:44:10.00	0.073	0.041	X Y Z	0.020 0.037 -0.060	-0.034 -0.005 -0.021	
RTN3G_VRS - SPYC 20/04/25 06:44:09.00	0.073	0.042	X Y Z	0.020 0.037 -0.060	-0.036 -0.005 -0.022	
RTN3G_VRS - SPYC 20/04/25 06:44:08.00	0.073	0.044	X Y Z	0.020 0.037 -0.060	-0.037 -0.005 -0.022	
RTN3G_VRS - SPYC 20/04/25 06:43:52.00	0.073	0.076	X Y Z	0.020 0.037 -0.060	-0.070 -0.013 -0.027	
RTN3G_VRS - SPYC 20/04/25 06:44:06.00	0.073	0.047	X Y Z	0.020 0.037 -0.060	-0.040 -0.006 -0.024	
RTN3G_VRS - SPYC 20/04/25 07:06:44.00	0.073	0.015	X Y Z	0.020 0.037 -0.060	0.002 0.007 0.013	
RTN3G_VRS - SPYC 20/04/25 06:44:04.00	0.073	0.050	X Y Z	0.020 0.037 -0.060	-0.043 -0.006 -0.025	
RTN3G_VRS - SPYC 20/04/25 06:44:03.00	0.073	0.052	X Y Z	0.020 0.037 -0.060	-0.045 -0.006 -0.025	
RTN3G_VRS - SPYC 20/04/25 06:44:02.00	0.073	0.054	X Y Z	0.020 0.037 -0.060	-0.046 -0.007 -0.026	
RTN3G_VRS - SPYC 20/04/25 06:44:01.00	0.073	0.055	X Y Z	0.020 0.037 -0.060	-0.048 -0.007 -0.026	
RTN3G_VRS - SPYC 20/04/25 06:44:00.00	0.073	0.057	X Y Z	0.020 0.037 -0.060	-0.050 -0.007 -0.027	
RTN3G_VRS - SPYC 20/04/25 06:43:59.00	0.073	0.059	X Y Z	0.020 0.037 -0.060	-0.052 -0.008 -0.027	
RTN3G_VRS - SPYC 20/04/25 06:43:58.00	0.073	0.061	X Y Z	0.020 0.037 -0.060	-0.054 -0.008 -0.027	
RTN3G_VRS - SPYC 20/04/25 06:43:57.00	0.073	0.063	X Y Z	0.020 0.037 -0.060	-0.056 -0.009 -0.027	
RTN3G_VRS - SPYC 20/04/25 06:43:56.00	0.073	0.065	X Y Z	0.020 0.037 -0.060	-0.059 -0.009 -0.028	
RTN3G_VRS - SPYC 20/04/25 06:43:55.00	0.073	0.068	X Y Z	0.020 0.037 -0.060	-0.061 -0.010 -0.028	
RTN3G_VRS - SPYC 20/04/25 06:44:07.00	0.073	0.045	X Y	0.020 0.037	-0.039 -0.005	

z -0.060 -0.023

