

CSRS-PPP 5.14.0 (2025-08-07)



ST20020G.26o
ST.2

Data Start	Data End	Duration of Observations		
2026-01-20 16:19:00.00	2026-01-20 16:50:30.00	0:31:30		
Processing Time	Mode	Product Type		
15:48:06 UTC 2026/02/03	Static	<u>Rapid</u>		
Observations				
GPS : C1 C2 L1 L2	GLONASS : C1 C2 L1 L2	Galileo : C1 L1		
Elevation Cut-Off	Rejected Epochs	Fixed Ambiguities		
7.5 degrees	0.00 %	90.52 %		
Antenna Model	<u>APC to ARP</u>			
TRMR2 NONE	REF PCO^ : GPS GLONASS			
H:2.000m / E:0.000m / N:0.000m				
(APC = antenna phase center; ARP = antenna reference point; REF PCO = reference phase center offset)				
^For signals without PCO calibrations, CSRS-PPP applies and/or estimates the PCOs relative to the REF PCO				
Estimated Position for ST20020G.26o				
	Latitude (+n)	Longitude (+e)	Ell. Height	
NAD83(CSRS) (2026.1)	46° 5' 10.20238"	6° 32' 47.45710"	605.090 m	
Sigmas(95%)	0.019 m	0.017 m	0.098 m	
A priori*	46° 5' 10.29195"	6° 32' 47.55663"	606.396 m	
Estimated – A priori	-2.766 m	-2.138 m	-1.306 m	

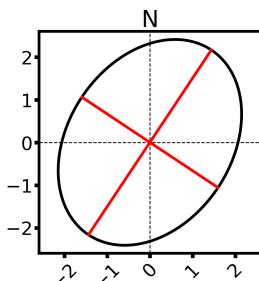
95% Error Ellipse (cm)

semi-major: 2.6 cm

semi-minor: 1.9 cm

semi-major azimuth: 33° 37' 0.78"

UTM (North)
Zone 32

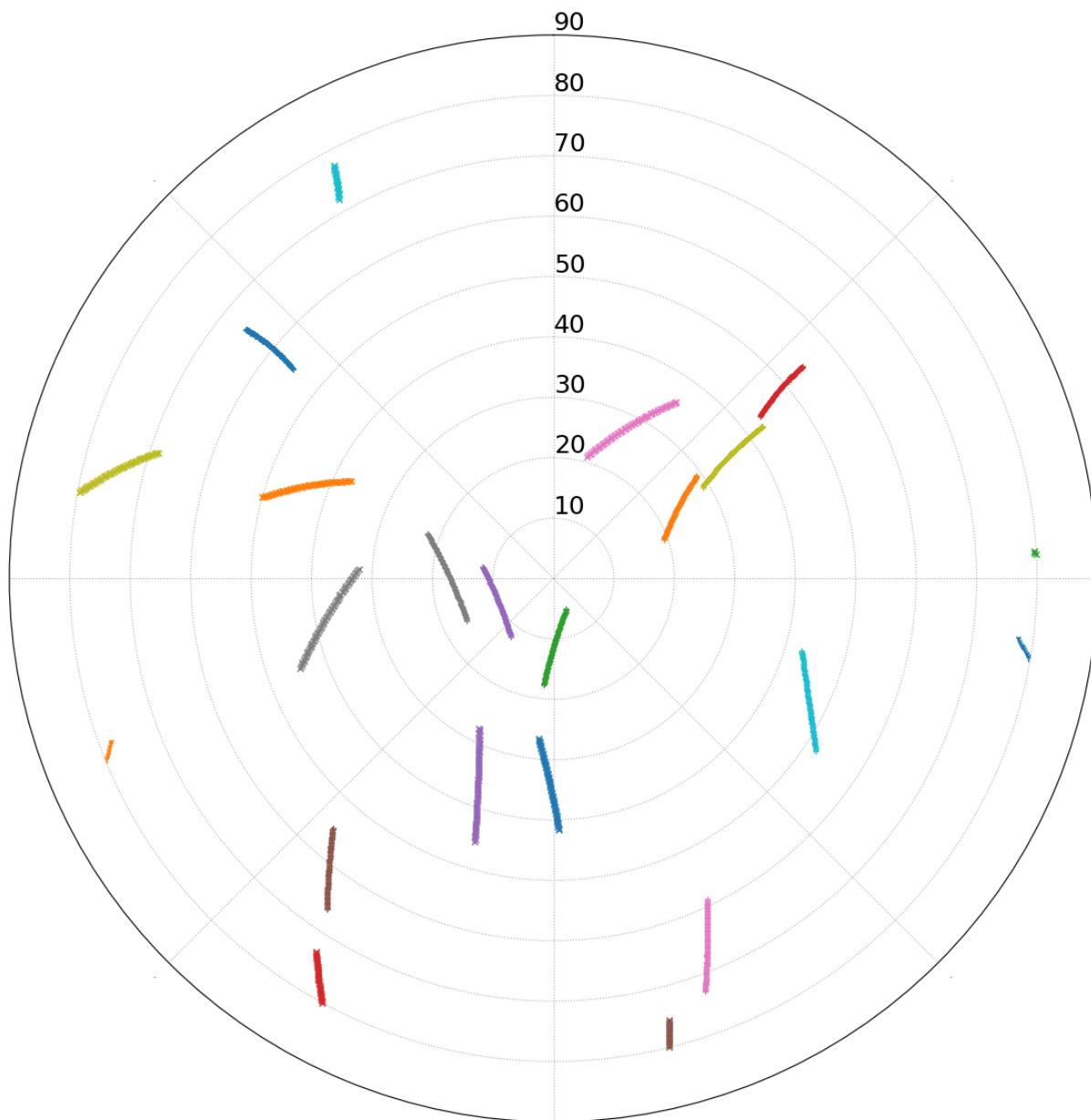


5106547.862 m (N)
310318.288 m (E)

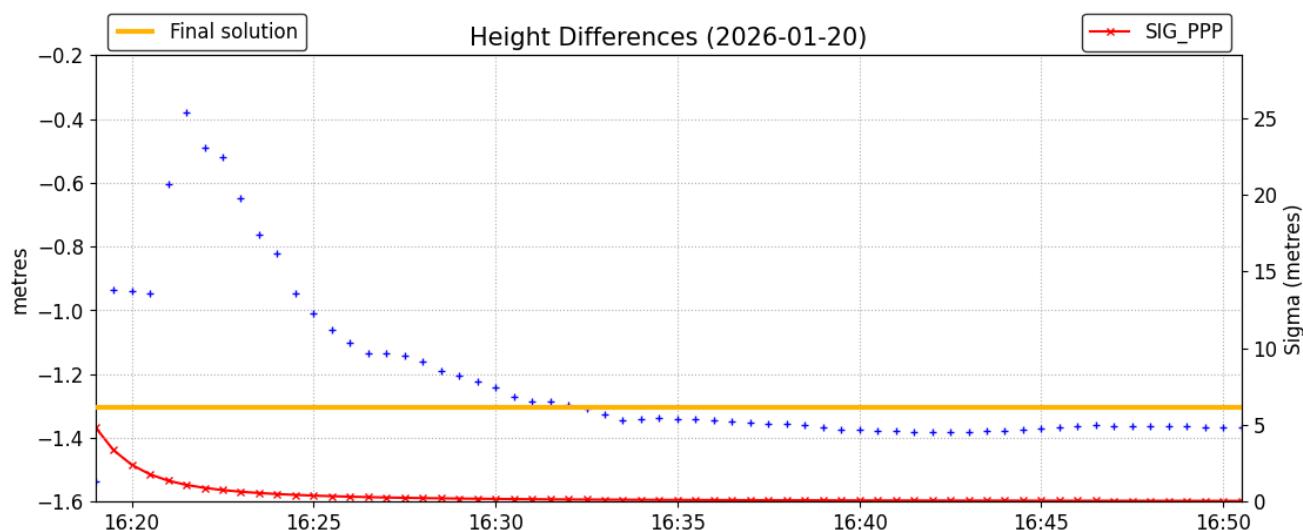
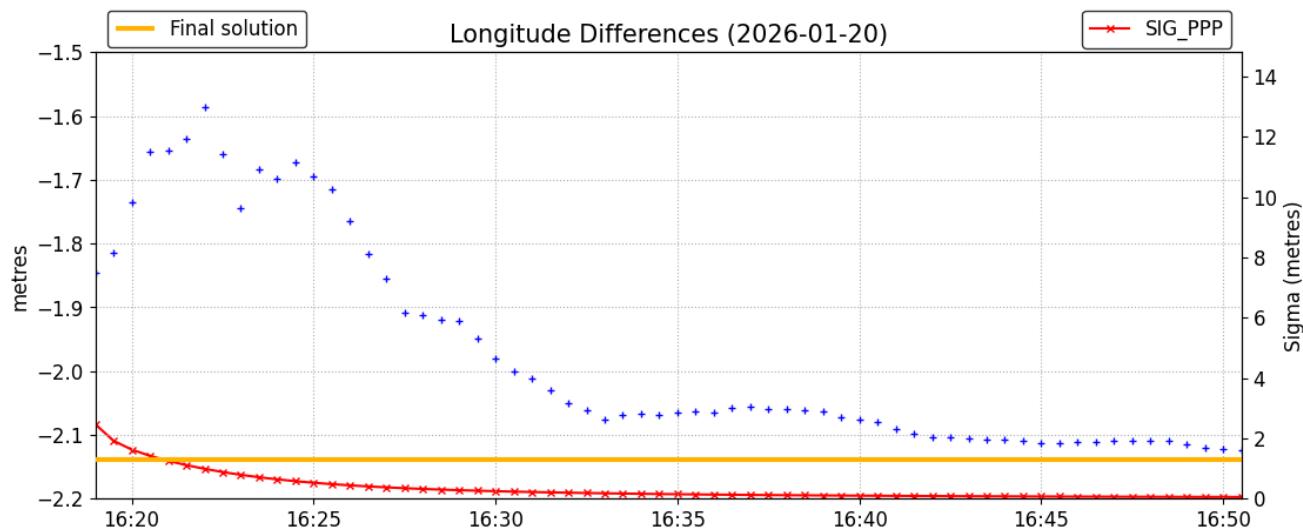
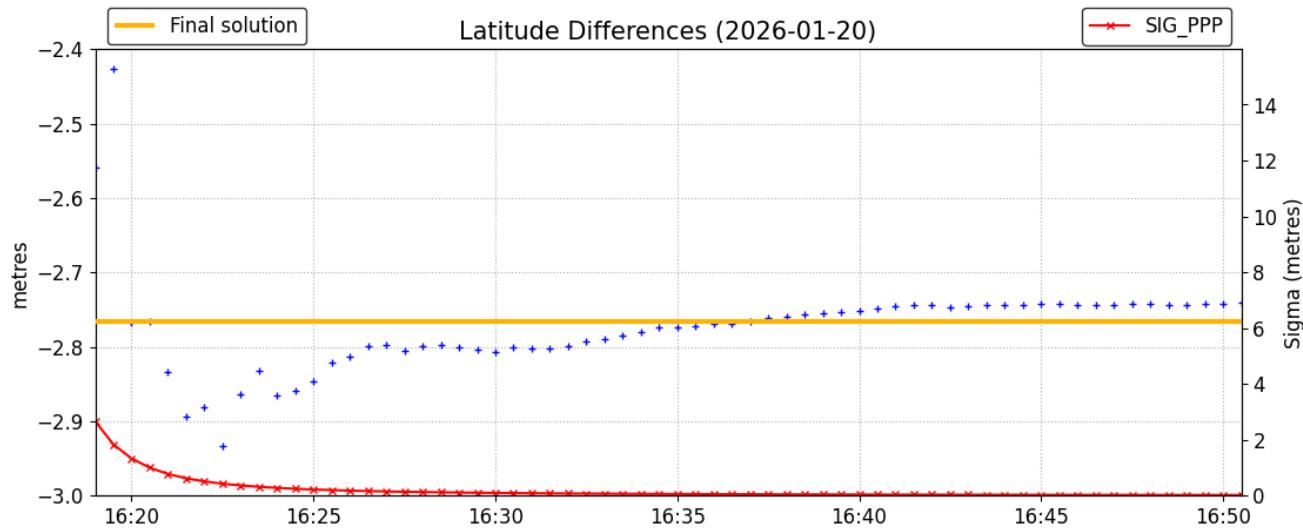
Scale Factors
1.00004231 (point)
0.99994746 (combined)

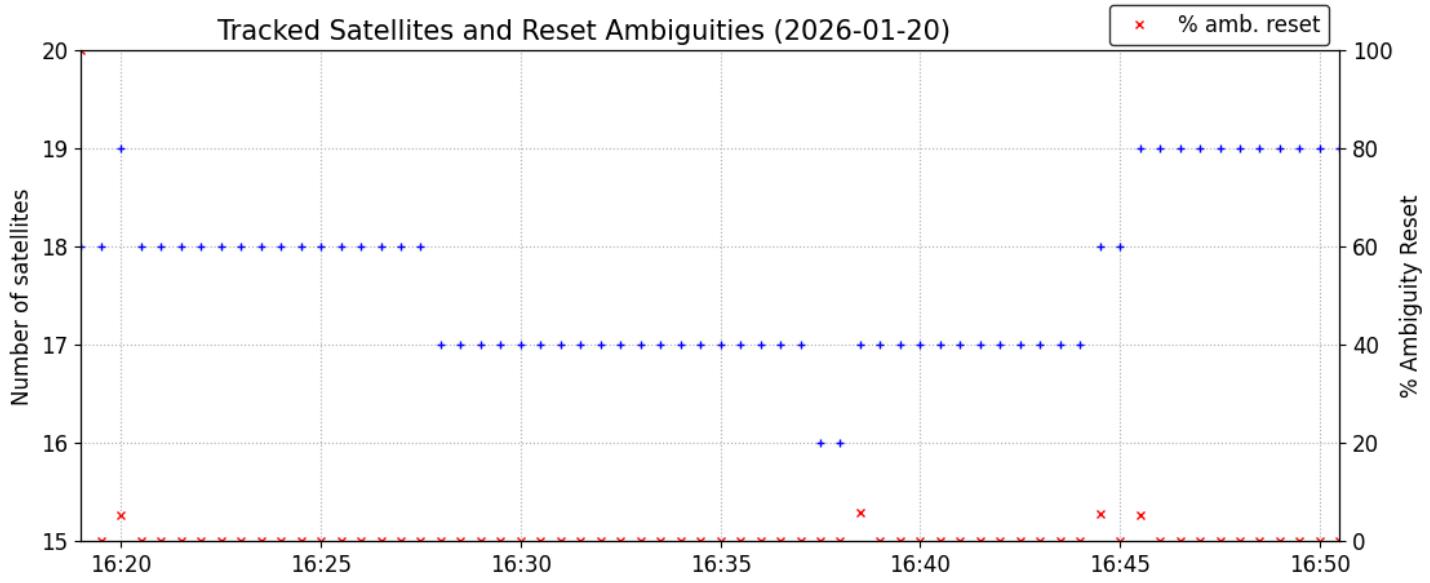
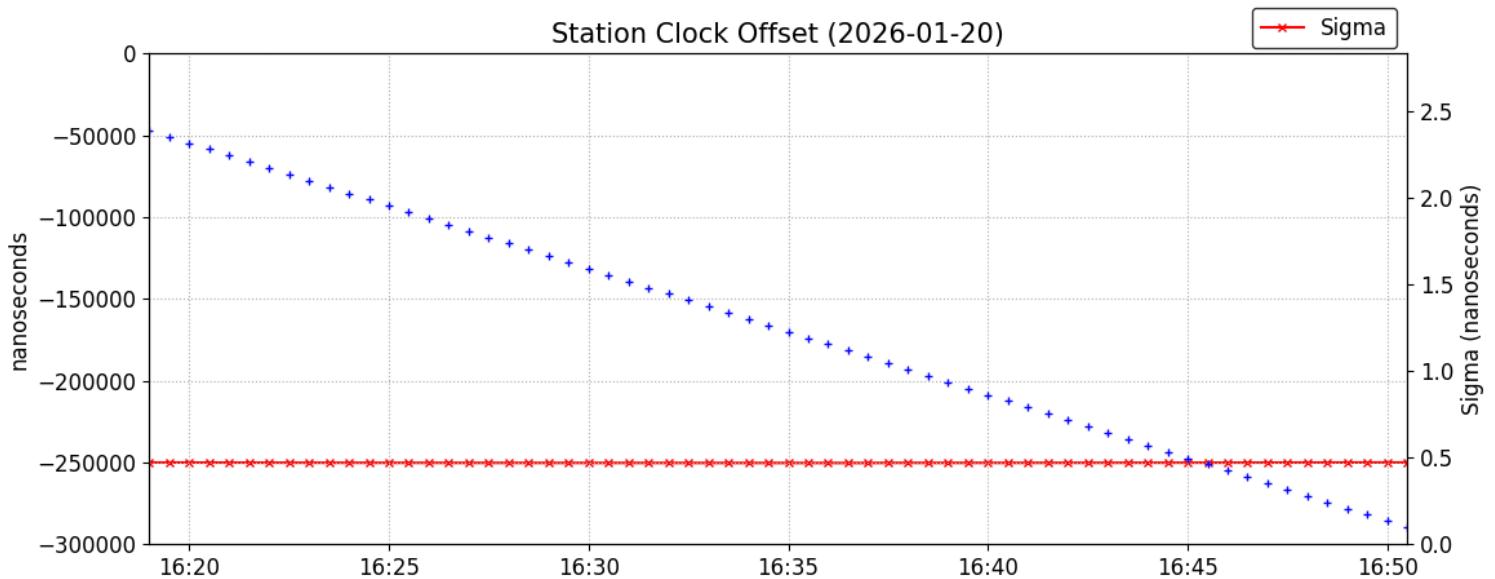
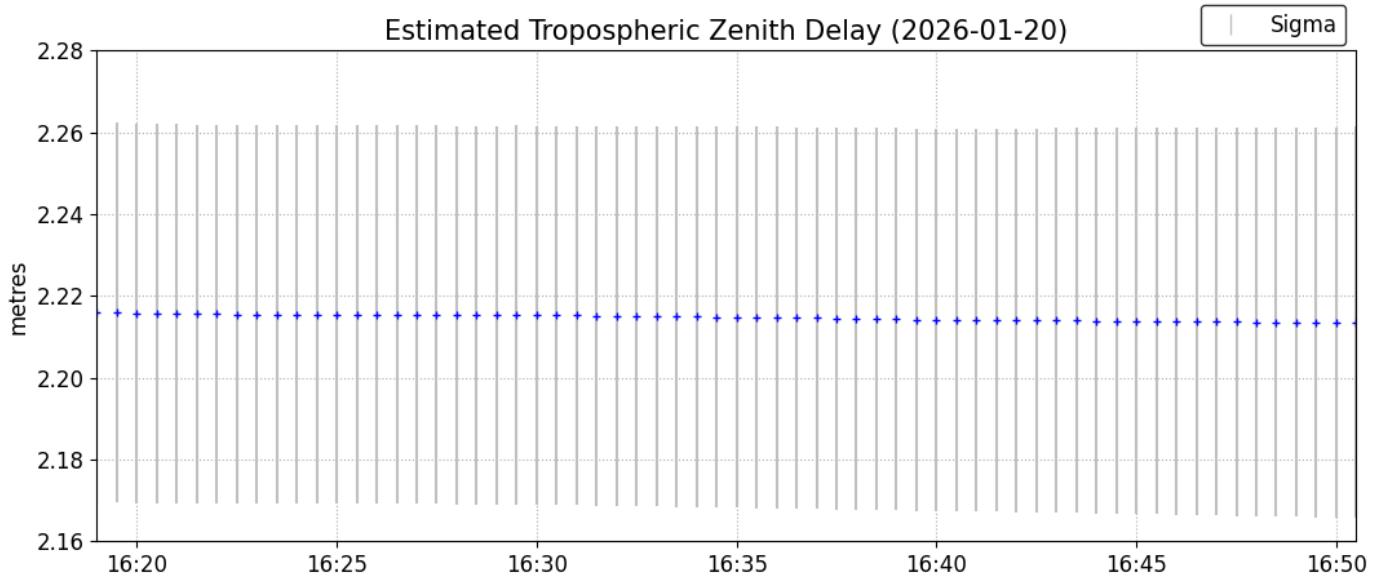
*(Coordinates from RINEX header used as a priori position)

Satellite Sky Distribution

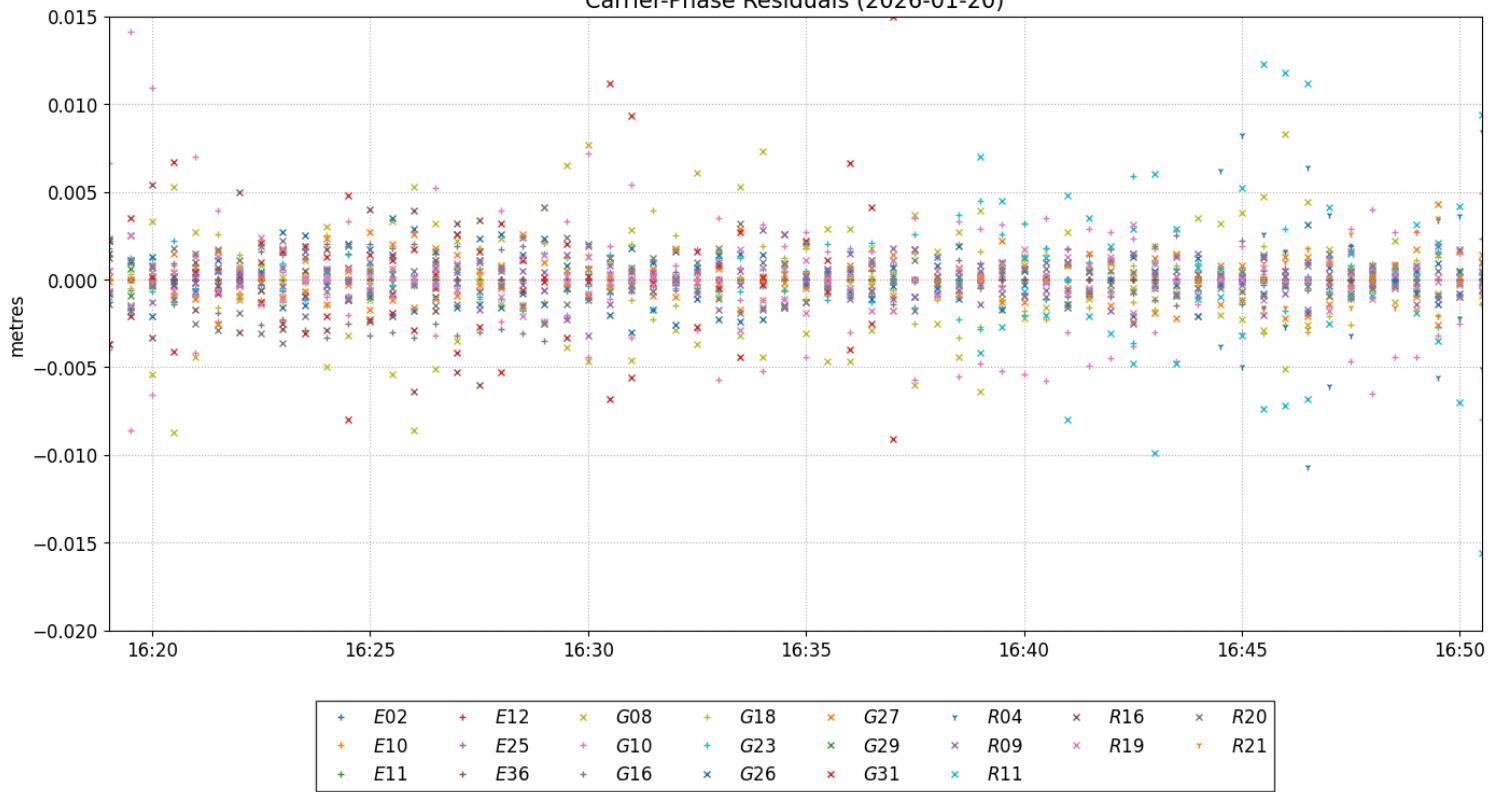


$\textcolor{blue}{+}$	$E02$	$\textcolor{violet}{+}$	$E25$	$\textcolor{brown}{+}$	$G16$	$\textcolor{orange}{\times}$	$G27$	$\textcolor{violet}{\times}$	$R09$	$\textcolor{magenta}{\times}$	$R19$
$\textcolor{orange}{+}$	$E10$	$\textcolor{violet}{+}$	$E36$	$\textcolor{brown}{+}$	$G18$	$\textcolor{green}{\times}$	$G29$	$\textcolor{cyan}{\times}$	$R11$	$\textcolor{brown}{\times}$	$R20$
$\textcolor{green}{+}$	$E11$	$\textcolor{yellow}{\times}$	$G08$	$\textcolor{brown}{+}$	$G23$	$\textcolor{red}{\times}$	$G31$	$\textcolor{brown}{\times}$	$R16$	$\textcolor{orange}{\triangledown}$	$R21$
$\textcolor{red}{+}$	$E12$	$\textcolor{magenta}{+}$	$G10$	$\textcolor{blue}{\times}$	$G26$	$\textcolor{cyan}{\triangledown}$	$R04$				

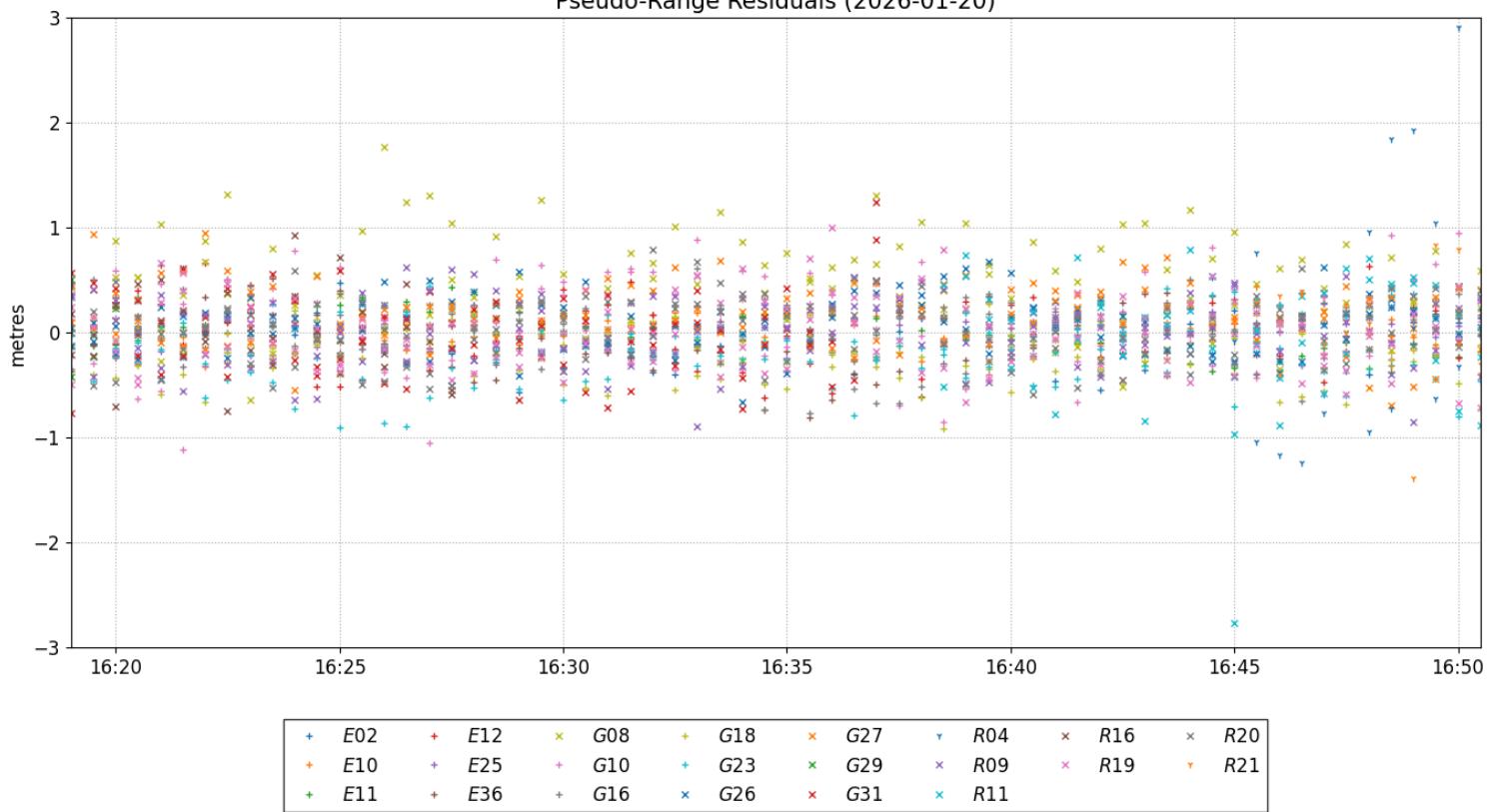




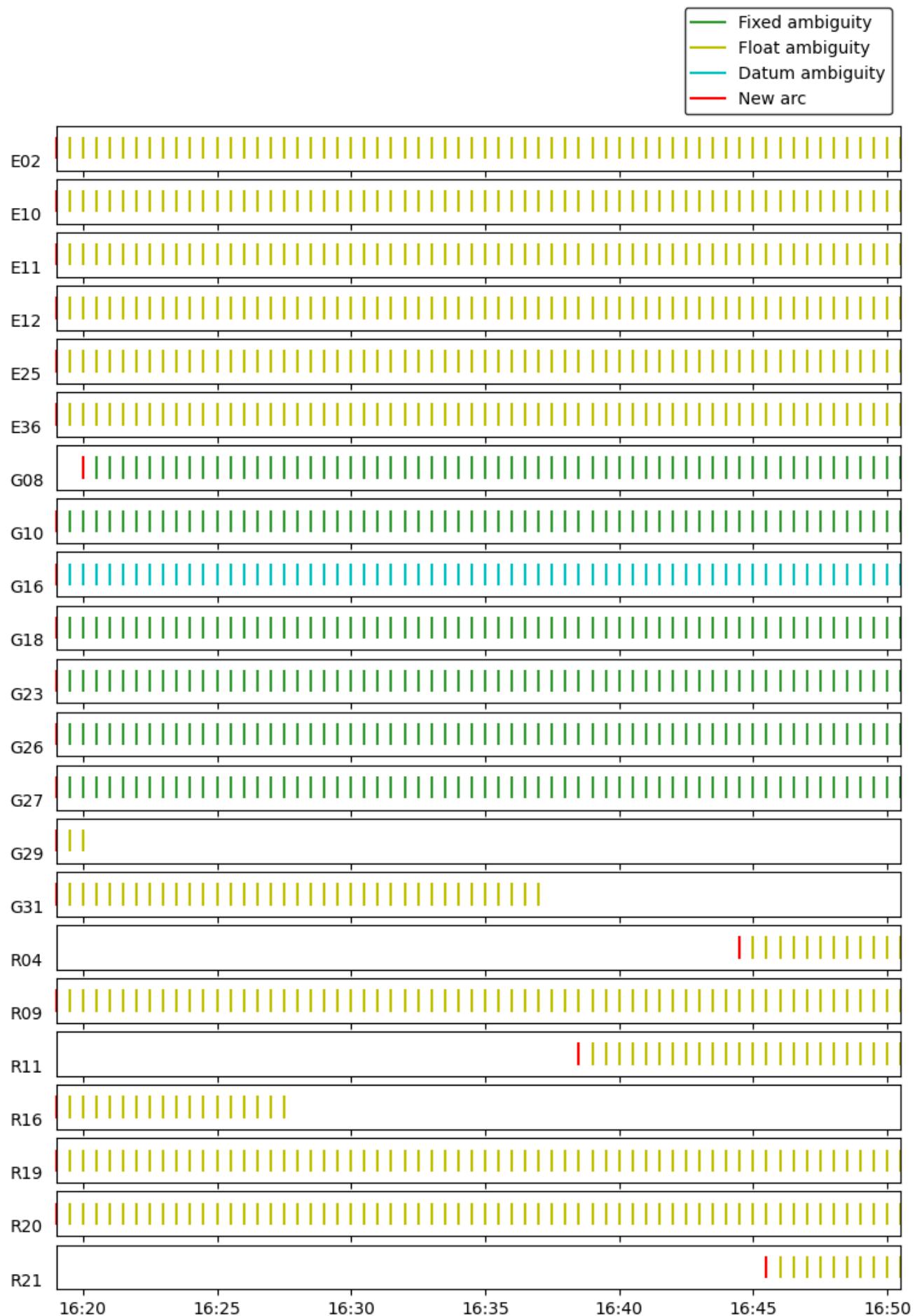
Carrier-Phase Residuals (2026-01-20)



Pseudo-Range Residuals (2026-01-20)



Phase Ambiguity Status (2026-01-20)



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