



86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	86380.00	Freq (MHz)	All
-12.9	-7.3	-17.9	-14.4	-20.0	-17.1	-11.7	-9.3	Phase	-13.8
10.5	10.4	10.4	10.3	10.3	10.3	10.8	10.8	Ampl.	10.5
3914.4	3914.3	3914.4	3914.3	3914.3	3914.6	3914.2	3914.3	Sbd box	3914.4
U/L 0/100	0/100	0/100	0/100	0/100	0/100	0/100	0/100	APs used	
Z -1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
P -1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
Z:P 0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase	
Z:P 0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	ManI PC	
Z 1000	1000	1000	1000	1000	1000	1000	1000	PC amp	
P 1000	1000	1000	1000	1000	1000	1000	1000		
Z W00LR	W01LR	W02LR	W03LR	W04LR	W05LR	W06LR	W07LR	Chan ids	
P W00LR	W01LR	W02LR	W03LR	W04LR	W05LR	W06LR	W07LR	Tracks	
								Chan ids	
								Tracks	
Group delay (usec)(sbd)	-7.15079749850E+03		Apriori delay (usec)	-7.14938616472E+03		Resid mbdelay (usec)	-5.08378E-03	+/-	1.1E-05
Sband delay (usec)	-7.15081310472E+03		Apriori clock (usec)	1.8080156E+00		Resid sbdelay (usec)	-1.42694E+00	+/-	8.5E-05
Phase delay (usec)	-7.14938616517E+03		Apriori clockrate (us/s)	1.0400000E-07		Resid phdelay (usec)	-4.44569E-07	+/-	1.8E-08
Delay rate (us/s)	1.39591583135E-02		Apriori rate (us/s)	1.39593195423E-02		Resid rate (us/s)	-1.61229E-07	+/-	3.2E-10
Total phase (deg)		83.7	Apriori accel (us/s/s)	4.63985831195E-05		Resid phase (deg)	166.2	+/-	0.6

ph/seg (deg) 30.1 1.4 Theor. Amplitude 10.562 +/- 0.052 Pcal mode: MANUAL, MANUAL PC period (AP's) 5, 5
 amp/seg (%) 15.5 2.5 Search (256X32) 9.878 Pcal rate: 0.000E+00, 0.000E+00 (us/s) sb window (us) -32.000 32.000
 ph/frq (deg) 4.7 0.8 Interp. 0.000 Bits/sample: 2x2 SampCntNorm: enabled mb window (us) -0.016 0.016
 amp/frq (%) 2.1 1.4 Inc. seg. avg. 12.038 Sample rate(MSamp/s): 64 dr window (ns/s) -0.006 0.006
 Inc. frq. avg. 10.470 Data rate(Mb/s): 1024 nlags: 4096 t_cohere infinite ion window (TEC) 0.00 0.00

Z: az 252.8 el 28.1 pa 29.7 P: az 244.0 el 53.8 pa 48.5 u.v (fr/asec) -40.264 3318.854 simultaneous interpolator

Control file: cf_1234 Input file: /Exps/f181a/FRINGE/1234/No0001/ZP..02BGP8 Output file: /Exps/f181a/FRINGE/1234/No0001/ZP.W.46.02BGP8