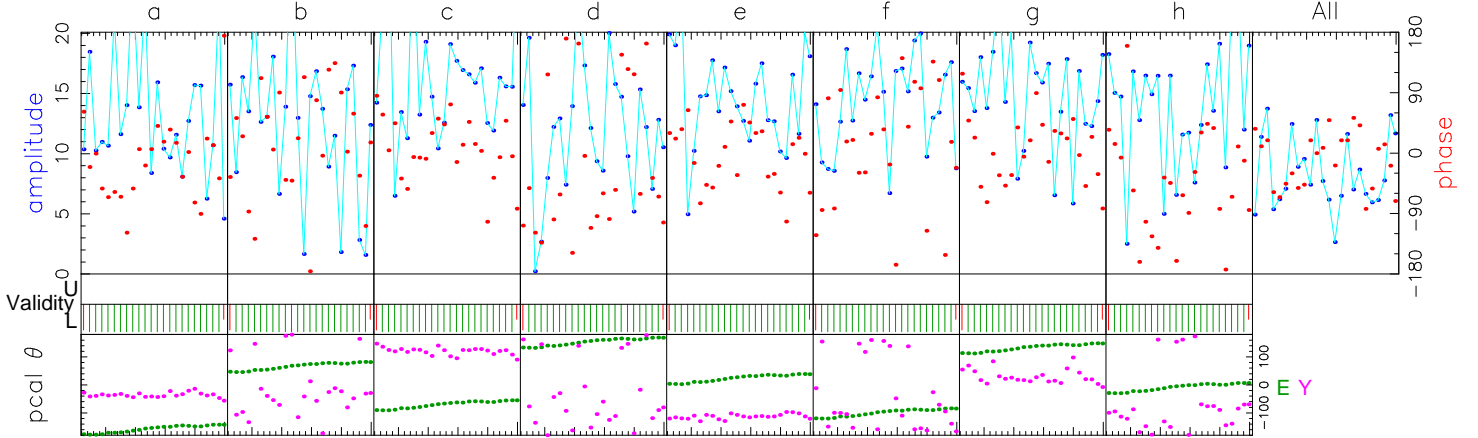


Amp. and Phase vs. time for each freq., 24 segs, 4 APs / seg (2.05 sec / seg.), time ticks 2 sec



86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	86380.00	Freq (MHz)	All
-26.7	15.4	9.3	-102.9	0.1	59.0	0.1	-44.8	Phase	-7.7
10.0	4.7	12.5	5.2	11.1	4.2	10.5	6.6	Ampl.	8.1
4092.7	4093.5	4092.9	4093.0	4092.8	5660.2	4092.6	4092.7	Sbd box	4092.9
U/L	0/95	0/95	0/95	0/95	0/95	0/95	0/95	APs used	
E	234.0	231.6	231.4	230.1	230.9	229.6	231.0	PC R delays (ns)	
Y	456.1	521.1	470.9	504.7	564.2	530.3	556.8	PC R delays (ns)	
E:Y	-158:-36	67:-74	-70:121	153:-123	24:-113	-99:-140	133:29	PC phase	
E:Y	0:0	0:0	0:0	0:0	0:0	0:0	0:0	ManI PC	
E	5	6	6	6	6	6	6	PC amp	
Y	0	0	0	0	0	0	0		
E	W00LR	W01LR	W02LR	W03LR	W04LR	W05LR	W06LR	Chan ids	
Y	W00LR	W01LR	W02LR	W03LR	W04LR	W05LR	W06LR	Tracks	
								Chan ids	
								Tracks	
Group delay (usec)(model)	-3.76425553882E+03		Apriori delay (usec)	-3.76425681589E+03		Resid mbdelay (usec)	1.27706E-03	+/-	2.4E-05
Sband delay (usec)	-3.76428867989E+03		Apriori clock (usec)	2.4433029E+01		Resid sbdelay (usec)	-3.18640E-02	+/-	1.9E-04
Phase delay (usec)	-3.76425681613E+03		Apriori clockrate (us/s)	-1.7328554E-07		Resid phdelay (usec)	-2.49864E-07	+/-	4.1E-08
Delay rate (us/s)	-7.53063599734E-02		Apriori rate (us/s)	-7.53063633682E-02		Resid rate (us/s)	3.39478E-09	+/-	1.5E-09
Total phase (deg)		-90.3	Apriori accel (us/s/s)	1.87329073175E-05		Resid phase (deg)	-7.7	+/-	1.3

ph/seg (deg) 39.5 3.1 Theor. Amplitude 6.702 +/- 0.075 Pcal mode: MULTITONE, MULTITONE PC period (AP's) 5, 5

amp/seg (%) 50.1 5.5 Search (256X32) 5.657 Pcal rate: 0.000E+00, 0.000E+00 (us/s) sb window (us) -32.000 32.000

ph/frq (deg) 51.9 1.8 Interp. 0.000 Bits/sample: 2x2 SampCntNorm: disabled mb window (us) -0.016 0.016

amp/frq (%) 50.2 3.1 Inc. seg. avg. 8.344 Sample rate(MSamp/s): 64 Data rate(Mb/s): 1024 nlags: 4096 t_cohere (s) 60.0 ion window (TEC) 0.00 0.00

E: az 216.6 el 27.1 pa 22.4 Y: az 209.1 el 39.3 pa 22.5 u,v (fr/asec) 456.582 926.296 simultaneous interpolator

Control file: cf_1234 Input file: /Exps/c171c/FF2/1111/No0547/EY..zmysvk Output file: Suppressed by test mode