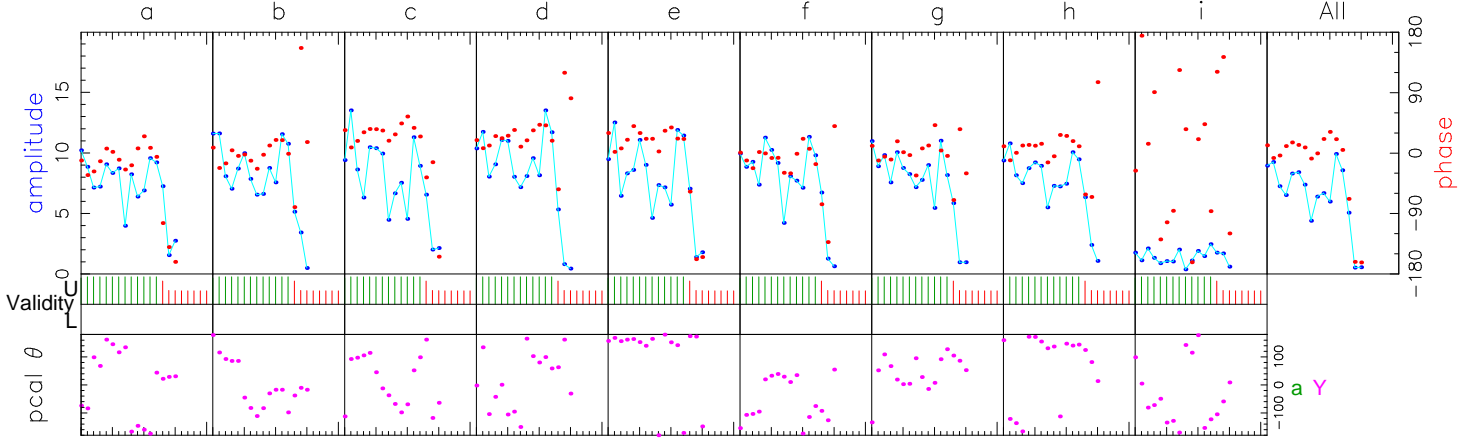


Amp. and Phase vs. time for each freq., 21 segs, 1 APs / seg (2.00 sec / seg.), time ticks 2 sec



86060.00	86092.00	86156.00	86220.00	86284.00	86348.00	86412.00	86444.00	86508.00	Freq (MHz)	All
-11.0	-2.8	27.0	22.4	18.5	-9.4	-0.6	5.7	31.2	Phase	6.7
6.6	7.6	7.6	8.5	7.5	7.7	7.5	7.4	0.1	Ampl.	6.7
8300.9	8300.5	8300.3	8300.2	8300.5	8300.1	8300.6	8300.6	10686.4	Sbd box	8300.5
U/L 21/0	21/0	21/0	21/0	21/0	21/0	21/0	21/0	21/0	APs used	
a 0	0	0	0	0	0	0	0	0	PC freqs	
Y 1000	1000	1000	1000	1000	1000	1000	1000	1000	PC freqs	
a:Y 0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase	
a:Y 0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	ManI PC	
a 1000	1000	1000	1000	1000	1000	1000	1000	1000	PC amp	
Y 1000	1000	1000	1000	1000	1000	1000	1000	1000		
a W00UR	W01UR	W02UR	W03UR	W04UR	W05UR	W06UR	W07UR	W08UR	Chan ids	
Y W00UR	W01UR	W02UR	W03UR	W04UR	W05UR	W06UR	W07UR	W08UR	Tracks	
									Chan ids	
									Tracks	

Group delay (usec)(sbd) -7.95435639261E+03 Apriori delay (usec) -7.95519292584E+03 Resid mbdelay (usec) -7.21677E-03 +/- 1.5E-05

Sband delay (usec) -7.95435338284E+03 Apriori clock (usec) -2.1109426E+03 Resid sbdelay (usec) 8.39543E-01 +/- 2.5E-04

Phase delay (usec) -7.95519292562E+03 Apriori clockrate (us/s) -3.9900001E-07 Resid phdelay (usec) 2.16942E-07 +/- 5.4E-08

Delay rate (us/s) 1.32073241754E+00 Apriori rate (us/s) 1.32073066316E+00 Resid rate (us/s) 1.75438E-06 +/- 2.2E-09

Total phase (deg) 4639.3 Apriori accel (us/s/s) -9.06879092250E-06 Resid phase (deg) 4866.7 +/- 1.7

RMS Theor. Amplitude 6.658 +/- 0.097 Pcal mode: MANUAL, MANUAL PC period (AP's) 5, 5

ph/seg (deg) 45.1 3.8 Search (64X64) 5.451 Pcal rate: 0.000E+00, 0.000E+00 (us/s) sb window (us) -64.000 64.000

amp/seg (%) 56.3 6.7 Interp. 0.000 Bits/sample: 2x2 SampCntNorm: enabled mb window (us) -0.016 0.016

ph/frq (deg) 17.4 2.5 Inc. seg. avg. 6.923 Sample rate(MSamp/s): 64 Data rate(Mb/s): 1152 nlags: 8192 t_cohere infinite dr window (ns/s) -0.003 0.003

amp/frq (%) 35.8 4.4 Inc. frq. avg. 6.713 Data rate(Mb/s): 1152 nlags: 8192 t_cohere infinite ion window (TEC) 0.00 0.00

a: az 42.7 el 34.0 pa -138.4 Y: az 237.6 el 58.6 pa 43.9 u,v (fr/asec) -8055.460 -8853.717 simultaneous interpolator

Control file: cf_1234 Input file: /Exps/mg002/eh_t_v3/1111/No0102/aY...zovzhi Output file: Suppressed by test mode