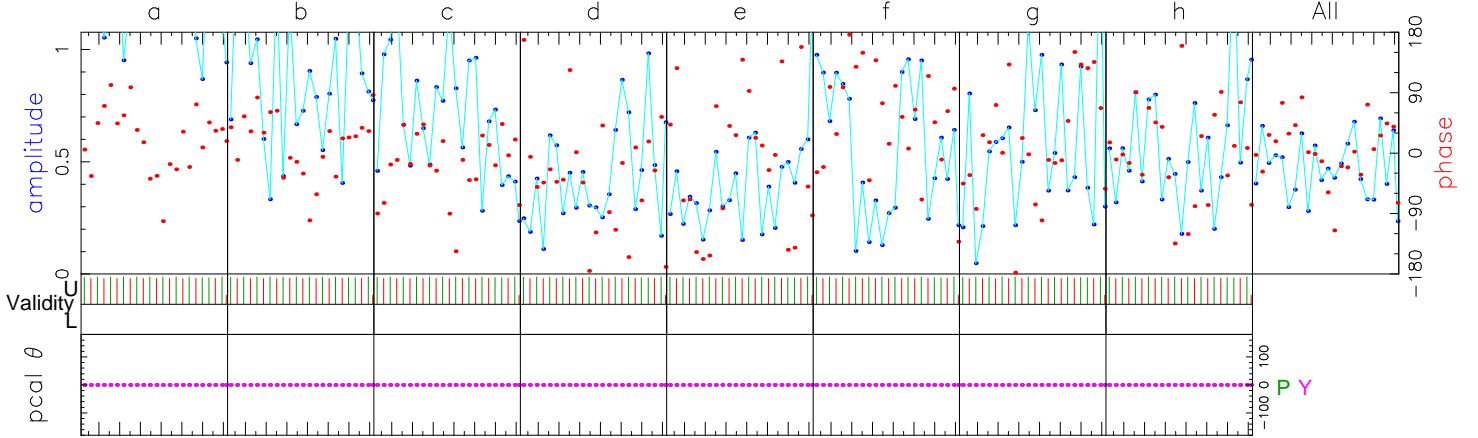


Amp. and Phase vs. time for each freq., 23 segs, 36 APs / seg (18.43 sec / seg.), time ticks 30 sec



86124.00	86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	Freq (MHz)	All
18.6	16.7	-18.6	-42.6	27.2	44.0	22.0	6.2	Phase	9.9
0.9	0.7	0.5	0.2	0.0	0.3	0.2	0.3	Ampl.	0.4
140.6	139.9	140.0	47.2	144.9	168.7	159.3	138.9	Sbd box	140.1
U/L 795/0	795/0	795/0	795/0	795/0	795/0	795/0	795/0	APs used	
P 1000	1000	1000	1000	1000	1000	1000	1000	PC freqs	
Y 1000	1000	1000	1000	1000	1000	1000	1000	PC freqs	
P:Y 0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase	
P:Y 0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	ManI PC	
P 1000	1000	1000	1000	1000	1000	1000	1000	PC amp	
Y 1000	1000	1000	1000	1000	1000	1000	1000		
P	W00UL	W01UL	W02UL	W03UL	W04UL	W05UL	W06UL	W07UL	Chan ids
Y	W00UR	W01UR	W02UR	W03UR	W04UR	W05UR	W06UR	W07UR	Tracks
									Chan ids
									Tracks
Group delay (usec)(sbd)	2.45572561786E+02		Apriori delay (usec)	2.45483697135E+02		Resid mbdelay (usec)	-4.88535E-03	+/-	1.6E-04
Sband delay (usec)	2.45570112635E+02		Apriori clock (usec)	-4.0796161E+00		Resid sbdelay (usec)	8.64155E-02	+/-	1.2E-03
Phase delay (usec)	2.45483697454E+02		Apriori clockrate (us/s)	-3.5129999E-07		Resid phdelay (usec)	3.19321E-07	+/-	2.7E-07
Delay rate (us/s)	-4.18733792433E-02		Apriori rate (us/s)	-4.18733982277E-02		Resid rate (us/s)	1.89844E-08	+/-	1.1E-09
Total phase (deg)		71.5	Apriori accel (us/s/s)	-2.80647502843E-06		Resid phase (deg)	189.9	+/-	8.3

ph/seg (deg) 45.5 19.7 Amplitude 0.359 +/- 0.026 Pcal mode: MANUAL, MANUAL PC period (AP's) 5, 5
 amp/seg (%) 48.6 34.4 Search (2048X32) 0.350 Pcal rate: 0.000E+00, 0.000E+00 (us/s) sb window (us) -1.000 1.000
 ph/frq (deg) 29.8 11.7 Interp. 0.000 Bits/sample: 2x2 SampCntNorm: enabled mb window (us) -0.016 0.016
 amp/frq (%) 75.4 20.4 Inc. seg. avg. 0.453 Sample rate(MSamp/s): 64 Data rate(Mb/s): 1024 nlags: 128 t_cohere infinite dr window (ns/s) -0.011 0.011
 P: az 260.5 el 39.3 pa 54.9 Y: az 258.0 el 38.4 pa 50.9 u,v (fr/asec) 246.037 -464.077 Data rate (TEC) 0.00 0.00 simultaneous interpolator
 Control file: cf_1234_gmva Input file: /Exps/c182c/v1/1234/No0107/PY..0IGS14 Output file: /Exps/c182c/v1/1234/No0107/PY.W.282.0IGS14