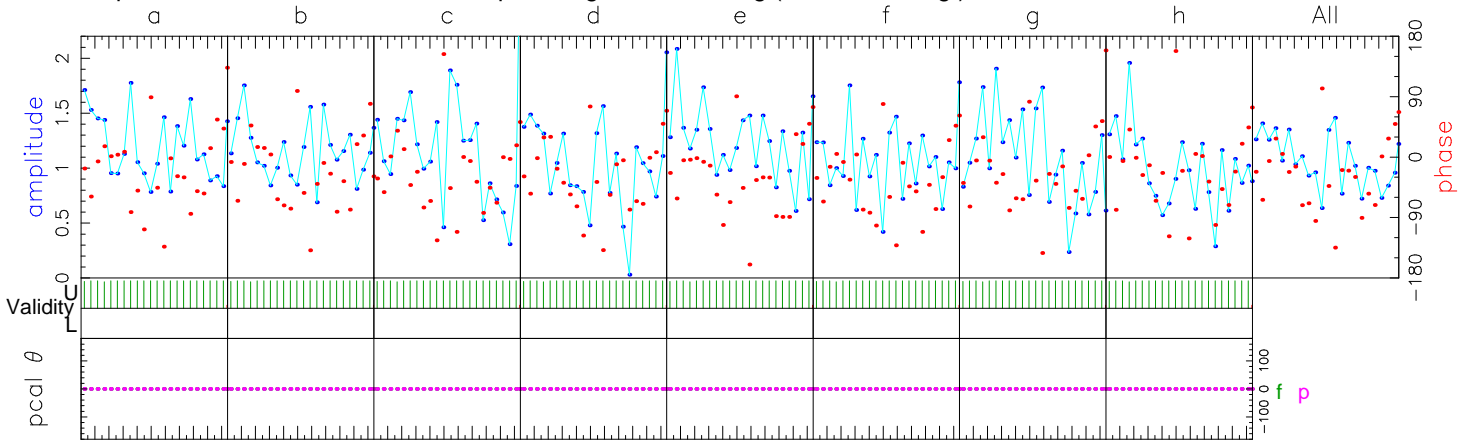


Amp. and Phase vs. time for each freq., 23 segs, 53 APs / seg (27.14 sec / seg.), time ticks 30 sec



	86124.00	86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	Freq (MHz)	All
	-30.5	-25.7	-35.3	-29.8	-33.3	-45.9	-31.7	-19.9	Phase	-31.7
	0.8	0.7	0.8	0.7	0.8	0.7	0.7	0.7	Ampl.	0.7
	129.1	128.9	129.0	129.0	129.0	128.9	128.9	128.8	Sbd box	129.0
U/L	1171/0	1171/0	1171/0	1171/0	1171/0	1171/0	1171/0	1171/0	APs used	
f	1000	1000	1000	1000	1000	1000	1000	1000	PC freqs	
p	1000	1000	1000	1000	1000	1000	1000	1000	PC freqs	
f:p	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase	
f:p	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	Manl PC	
f	1000	1000	1000	1000	1000	1000	1000	1000	PC amp	
p	1000	1000	1000	1000	1000	1000	1000	1000		
f	W00UR	W01UR,W01LR	W02UR,W02LR	W03UR,W03LR	W04UR,W04LR	W05UR,W05LR	W06UR,W06LR	W07UR,W07LR	Chan ids	
p	W00UR	W01UR,W01LR	W02UR,W02LR	W03UR,W03LR	W04UR,W04LR	W05UR,W05LR	W06UR,W06LR	W07UR,W07LR	Tracks	
Group delay (usec)(sbd)	-1.58973569632E+03		Apriori delay (usec)		-1.58973492861E+03		Resid mbdelay (usec)		-7.67705E-04 +/- 6.3E-05	
Sband delay (usec)	-1.58973529811E+03		Apriori clock (usec)		-1.1917849E+01		Resid sbdelay (usec)		-3.69500E-04 +/- 5.0E-04	
Phase delay (usec)	-1.58973492963E+03		Apriori clockrate (us/s)		-4.7400002E-07		Resid phdelay (usec)		-1.02327E-06 +/- 1.1E-07	
Delay rate (us/s)	-5.51843048950E-02		Apriori rate (us/s)		-5.51840978456E-02		Resid rate (us/s)		-2.07049E-07 +/- 5.8E-10	
Total phase (deg)	-301.9		Apriori accel (us/s/s)		4.28519000541E-06		Resid phase (deg)		-31.7 +/- 3.3	

ph/seg (deg) 52.4 7.9 Theor. Amplitude 0.734 +/- 0.021 Pcal mode: MANUAL, MANUAL PC period (AP's) 5, 5
 amp/seg (%) 55.6 13.8 Search (4096X32) 0.709 Pcal rate: 0.000E+00, 0.000E+00 (us/s) sb window (us) -1.000 1.000
 ph/frq (deg) 8.1 4.7 Interp. 0.000 Bits/sample: 2x2 SampCntNorm: enabled mb window (us) -0.016 0.016
 amp/frq (%) 7.2 8.1 Inc. seg. avg. 1.056 Sample rate(MSamp/s): 64 Data rate(Mb/s): 1024 nlags: 128 t_cohere infinite dr window (ns/s) -0.011 0.011
 f: az 304.4 el 29.4 pa 73.2 p: az 301.5 el 34.3 pa 71.8 u,v (fr/asec) 437.490 -53.493 simultaneous interpolator
 Control file: cf_1234_gmva Input file: /Exps/c181d/v2_pc1/1234/No0012/fp..0D452X Output file: /Exps/c181d/v2_pc1/1234/No0012/fp.W.42.0D452X