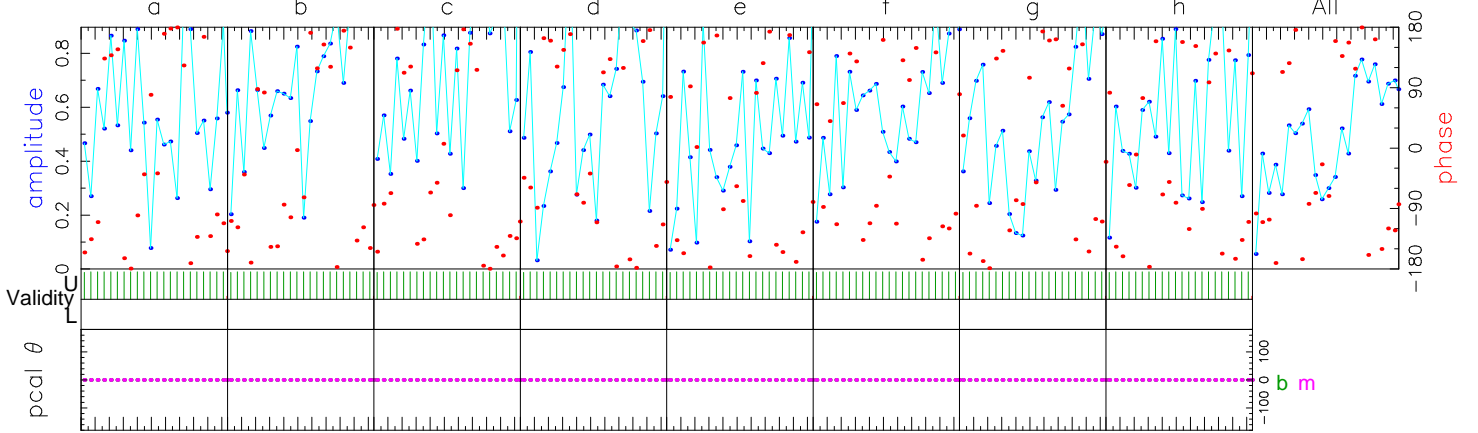


Amp. and Phase vs. time for each freq., 23 segs, 53 APs / seg (27.14 sec / seg.), time ticks 30 sec



86124.00	86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	Freq (MHz)	All
-159.8	-162.2	-160.7	179.9	-175.6	-150.7	-166.5	-159.6	Phase	-164.1
0.3	0.4	0.4	0.3	0.3	0.3	0.3	0.2	Ampl.	0.3
130.1	129.7	130.4	129.0	130.4	129.8	129.3	206.6	Sbd box	129.9
U/L 1172/0	1172/0	1172/0	1172/0	1172/0	1172/0	1172/0	1172/0	APs used	
b 1000	1000	1000	1000	1000	1000	1000	1000	PC freqs	
m 1000	1000	1000	1000	1000	1000	1000	1000	PC freqs	
b:m 0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase	
b:m 0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	Manl PC	
b 1000	1000	1000	1000	1000	1000	1000	1000	PC amp	
m 1000	1000	1000	1000	1000	1000	1000	1000		
b W00UR	W01UR,W01LR	W02UR,W02LR	W03UR,W03LR	W04UR,W04LR	W05UR,W05LR	W06UR,W06LR	W07UR,W07LR	Chan ids	
m W00UR	W01UR,W01LR	W02UR,W02LR	W03UR,W03LR	W04UR,W04LR	W05UR,W05LR	W06UR,W06LR	W07UR,W07LR	Tracks	
Group delay (usec)(sbd)	3.91175915968E+03	Apriori delay (usec)	3.91175475334E+03	Resid mbdelay (usec)	4.40635E-03	+/-	1.5E-04		
Sband delay (usec)	3.91176142834E+03	Apriori clock (usec)	-1.6160261E+01	Resid sbdelay (usec)	6.67500E-03	+/-	1.2E-03		
Phase delay (usec)	3.91175474805E+03	Apriori clockrate (us/s)	-6.7299996E-07	Resid phdelay (usec)	-5.29190E-06	+/-	2.6E-07		
Delay rate (us/s)	-8.33626576137E-01	Apriori rate (us/s)	-8.33626583632E-01	Resid rate (us/s)	7.49441E-09	+/-	1.4E-09		
Total phase (deg)	-1.2	Apriori accel (us/s/s)	-1.15168817815E-05	Resid phase (deg)	-164.1	+/-	8.1		

ph/seg (deg) 62.2 19.4 Theor. Amplitude 0.299 +/- 0.021 Pcal mode: MANUAL, MANUAL PC period (AP's) 5, 5
 amp/seg (%) 89.8 33.9 Search (4096X32) 0.287 Pcal rate: 0.000E+00, 0.000E+00 (us/s) sb window (us) -1.000 1.000
 ph/frq (deg) 10.2 11.4 Interp. 0.000 Bits/sample: 2x2 SampCntNorm: enabled mb window (us) -0.016 0.016
 amp/frq (%) 14.7 20.0 Inc. seg. avg. 0.463 Sample rate(MSamp/s): 64 Data rate(Mb/s): 1024 nlags: 128 t_cohere infinite dr window (ns/s) -0.011 0.011
 b: az 146.0 el 49.4 pa -22.3 m: az 89.0 el 34.3 pa -73.9 u,v (fr/asec) 4858.139 3301.190 simultaneous interpolator
 Control file: cf_1234_gmva Input file: /Exps/c181c/v2_pc1/1234/No0187/bm..0D2YR1 Output file: /Exps/c181c/v2_pc1/1234/No0187/bm.W.14.0D2YR1