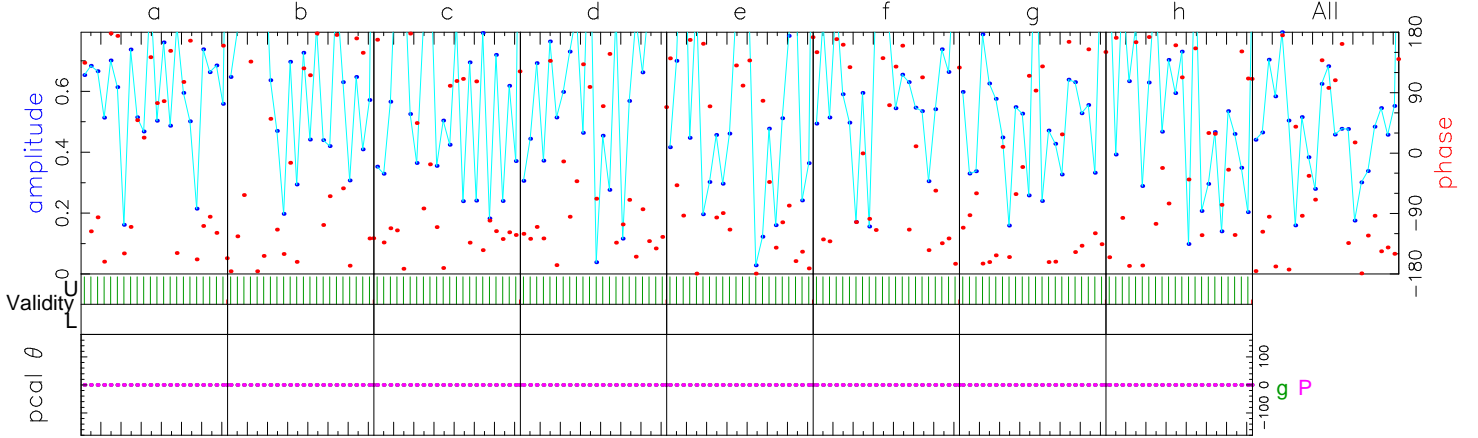


Amp. and Phase vs. time for each freq., 23 segs, 37 APs / seg (18.94 sec / seg.), time ticks 30 sec



86124.00	86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	Freq (MHz)	All
-172.8	-161.0	-139.5	-133.3	-156.5	-173.1	-156.8	-159.0	Phase	-156.7
0.3	0.3	0.3	0.3	0.2	0.3	0.2	0.2	Ampl.	0.3
127.3	127.6	127.2	127.5	128.7	127.4	127.4	126.6	Sbd box	127.4
U/L 820/0	820/0	820/0	820/0	820/0	820/0	820/0	820/0	APs used	
g 0	0	0	0	0	0	0	0	PC freqs	
P 1000	1000	1000	1000	1000	1000	1000	1000	PC freqs	
g:P 0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase	
g:P 0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	ManI PC	
Pg 1000	1000	1000	1000	1000	1000	1000	1000	PC amp	
Pg 1000	1000	1000	1000	1000	1000	1000	1000		
g W00UR	W01UR	W02UR	W03UR	W04UR	W05UR	W06UR	W07UR	Chan ids	
P W00UL	W01UL	W02UL	W03UL	W04UL	W05UL	W06UL	W07UL	Tracks	
								Chan ids	
								Tracks	
Group delay (usec)(sbd)	1.00345885519E+04	Apriori delay (usec)	1.00346033049E+04	Resid mbdelay (usec)	-1.47530E-02	+/-	2.1E-04		
Sband delay (usec)	1.00345907074E+04	Apriori clock (usec)	1.3321248E+01	Resid sbdelay (usec)	-1.25975E-02	+/-	1.6E-03		
Phase delay (usec)	1.00346032998E+04	Apriori clockrate (us/s)	6.3339997E-06	Resid phdelay (usec)	-5.05348E-06	+/-	3.5E-07		
Delay rate (us/s)	8.11889812362E-01	Apriori rate (us/s)	8.11889688110E-01	Resid rate (us/s)	1.24253E-07	+/-	1.5E-09		
Total phase (deg)	88.9	Apriori accel (us/s/s)	-2.75203870276E-05	Resid phase (deg)	-156.7	+/-	10.9		

ph/seg (deg) 74.8 26.2 Search (2048X32) 0.256 Pcal mode: MANUAL, MANUAL PC period (AP's) 5, 5  
 amp/seg (%) 102.2 45.8 Interp. 0.000 Pcal rate: 0.000E+00, 0.000E+00 (us/s) sb window (us) -1.000 1.000  
 ph/frq (deg) 15.3 15.5 Inc. seg. avg. 0.433 Bits/sample: 2x2 SampCntNorm: enabled mb window (us) -0.016 0.016  
 amp/frq (%) 12.6 27.0 Inc. frq. avg. 0.259 Sample rate(MSamp/s): 64 Data rate(Mb/s): 1024 nlags: 128 t\_cohere infinite dr window (ns/s) -0.011 0.011  
 g: az 219.4 el 49.0 pa 11.0 P: az 305.2 el 17.0 pa 55.5 u,v (fr/asec) -5949.605 935.309 simultaneous interpolator  
 Control file: cf\_1234\_gmva Input file: /Exps/c181c/v2\_pc1/1234/No0032/gP..0D2WOD Output file: /Exps/c181c/v2\_pc1/1234/No0032/gP.W.8.0D2WOD