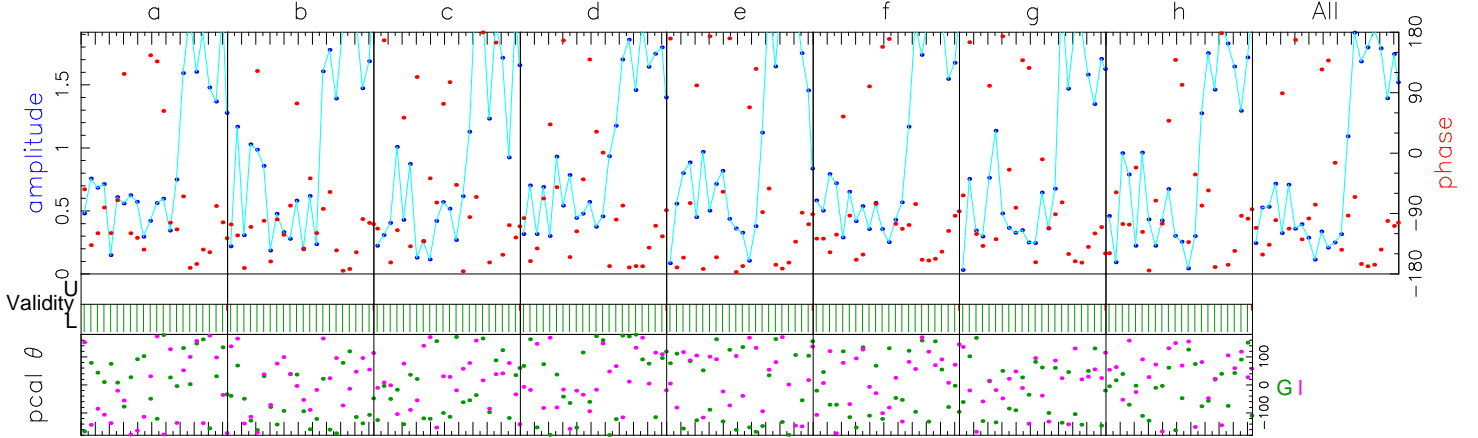


Amp. and Phase vs. time for each freq., 23 segs, 27 APs / seg (27.00 sec / seg.), time ticks 30 sec



86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	86380.00	Freq (MHz)	All
-126.9	-123.9	-140.1	-130.9	-135.1	-129.1	-133.8	-122.4	Phase	-130.2
0.6	0.7	0.6	0.6	0.7	0.8	0.6	0.6	Ampl.	0.6
126.7	126.9	126.6	127.1	127.2	127.0	127.4	127.2	Sbd box	127.0
U/L 0/600	0/600	0/600	0/600	0/600	0/600	0/600	0/600	APs used	
G -1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
I -1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
G:I 0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase	
G:I 0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	ManI PC	
G 1000	1000	1000	1000	1000	1000	1000	1000	PC amp	
I 1000	1000	1000	1000	1000	1000	1000	1000		
G W00LL	W01LL	W02LL	W03LL	W04LL	W05LL	W06LL	W07LL	Chan ids	
I W00LR	W01LR	W02LR	W03LR	W04LR	W05LR	W06LR	W07LR	Tracks	
								Chan ids	
								Tracks	
Group delay (usec)(sbd)	-1.19216317755E+03	Apriori delay (usec)	-1.19216312549E+03	Resid mbdelay (usec)	-5.20574E-05	+/-	7.2E-05		
Sband delay (usec)	-1.19217858999E+03	Apriori clock (usec)	-6.2066507E+00	Resid sbdelay (usec)	-1.54645E-02	+/-	5.7E-04		
Phase delay (usec)	-1.19216312969E+03	Apriori clockrate (us/s)	2.4900001E-07	Resid phdelay (usec)	-4.19802E-06	+/-	1.2E-07		
Delay rate (us/s)	-5.49609722523E-01	Apriori rate (us/s)	-5.49609588161E-01	Resid rate (us/s)	-1.34362E-07	+/-	3.5E-10		
Total phase (deg)	-356.8	Apriori accel (us/s/s)	7.05948014423E-06	Resid phase (deg)	-130.2	+/-	3.8		

ph/seg (deg) 57.7 9.1 Theor. Amplitude 0.639 +/- 0.021 Pcal mode: MANUAL, MANUAL PC period (AP's) 5, 5
 amp/seg (%) 108.1 15.8 Search (2048X32) 0.627 Pcal rate: 0.000E+00, 0.000E+00 (us/s) sb window (us) -1.000 1.000
 ph/frq (deg) 6.4 5.4 Interp. 0.000 Bits/sample: 2x2 SampCntNorm: enabled mb window (us) -0.016 0.016
 amp/frq (%) 10.7 9.3 Inc. seg. avg. 0.846 Sample rate(MSamp/s): 64 Data rate(Mb/s): 1024 nlags: 128 t_cohere infinite dr window (ns/s) -0.006 0.006
 G: az 214.1 el 57.8 pa 28.4 I: az 160.5 el 63.4 pa -13.7 u,v (fr/asec) 3212.718 406.697 simultaneous interpolator
 Control file: cf_1234 Input file: /Exps/c172b/v2_v1_merge/merged/1234/No0052/GI..zsqwa Output file: /Exps/c172b/v2_v1_merge/merged/1234/No0052/GI.W.67.zzsqa