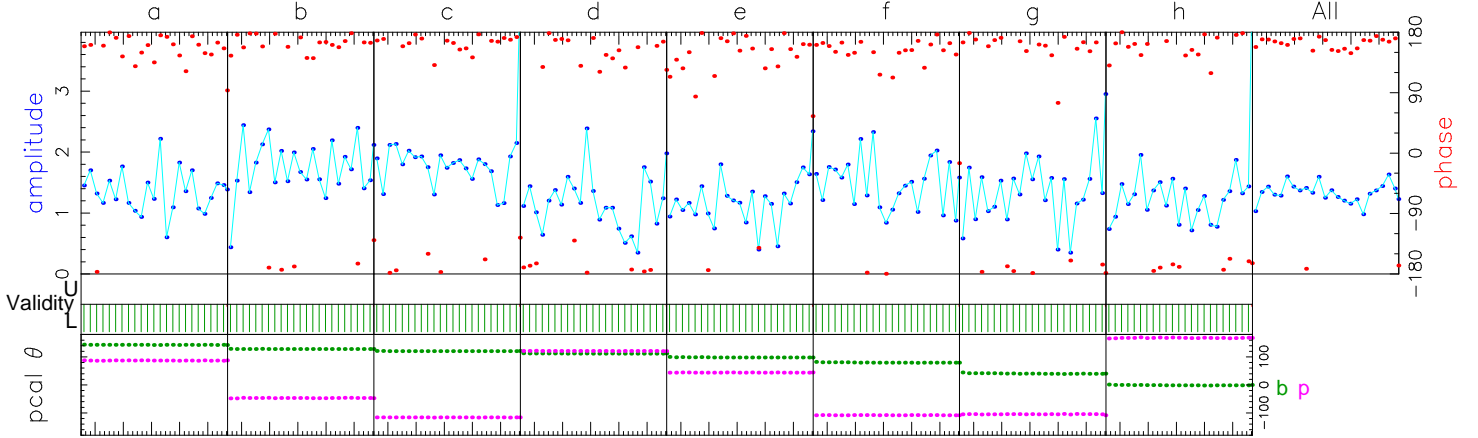


Amp. and Phase vs. time for each freq., 24 segs, 13 APs / seg (13.00 sec / seg.), time ticks 10 sec



	43024.00	43056.00	43088.00	43120.00	43152.00	43184.00	43216.00	43248.00	Freq (MHz)	All
U/L	0/300	0/300	0/300	0/300	0/300	0/300	0/300	0/300		
b	-1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000		
p	-1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000		
b:p	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0		
b:p	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0		
b	1000	1000	1000	1000	1000	1000	1000	1000		
p	1000	1000	1000	1000	1000	1000	1000	1000		
b	Q00LR	Q01LR	Q02LR	Q03LR	Q04LR	Q05LR	Q06LR	Q07LR		
p	Q00LL	Q01LL	Q02LL	Q03LL	Q04LL	Q05LL	Q06LL	Q07LL		
Group delay (usec)(sbd)	6.28993379435E+01		Apriori delay (usec)	6.28613468662E+01		Resid mbdelay (usec)	6.74108E-03		+/-	4.9E-05
Sband delay (usec)	6.28839428662E+01		Apriori clock (usec)	-6.7014608E+00		Resid sbdelay (usec)	2.25960E-02		+/-	3.9E-04
Phase delay (usec)	6.28613521948E+01		Apriori clockrate (us/s)	-2.5639999E-07		Resid phdelay (usec)	5.32855E-06		+/-	8.3E-08
Delay rate (us/s)	-1.26296894548E-02		Apriori rate (us/s)	-1.26297071686E-02		Resid rate (us/s)	1.77139E-08		+/-	4.8E-10
Total phase (deg)		451.1	Apriori accel (us/s/s)	1.55034980666E-05		Resid phase (deg)	300.2		+/-	2.6

ph/seg (deg) 9.0 6.3 Search (1024X32) 1.310 Pcal mode: MANUAL, MANUAL PC period (AP's) 5, 5
 amp/seg (%) 11.9 11.1 Interp. 0.000 Pcal rate: 0.000E+00, 0.000E+00 (us/s) sb window (us) -1.000 1.000
 ph/frq (deg) 8.2 3.7 Inc. seg. avg. 1.329 Bits/sample: 2x2 SampCntNorm: enabled mb window (us) -0.016 0.016
 amp/frq (%) 17.8 6.4 Inc. frq. avg. 1.328 Sample rate(MSamp/s): 64 Data rate(Mb/s): 1024 nlags: 128 t_cohere infinite dr window (ns/s) -0.006 0.006
 b: az 64.6 el 55.9 pa -73.4 p: az 48.1 el 55.5 pa -103.1 u,v (fr/asec) 134.058 2512.124 simultaneous interpolator
 Control file: cf_1234 Input file: /Exps/c172a/v2_v1_merge/merged/7mm/1234/No0068/bp..zztozj Output file: /Exps/c172a/v2_v1_merge/merged/7mm/1234/No0068/bp.Q.28.zztozj