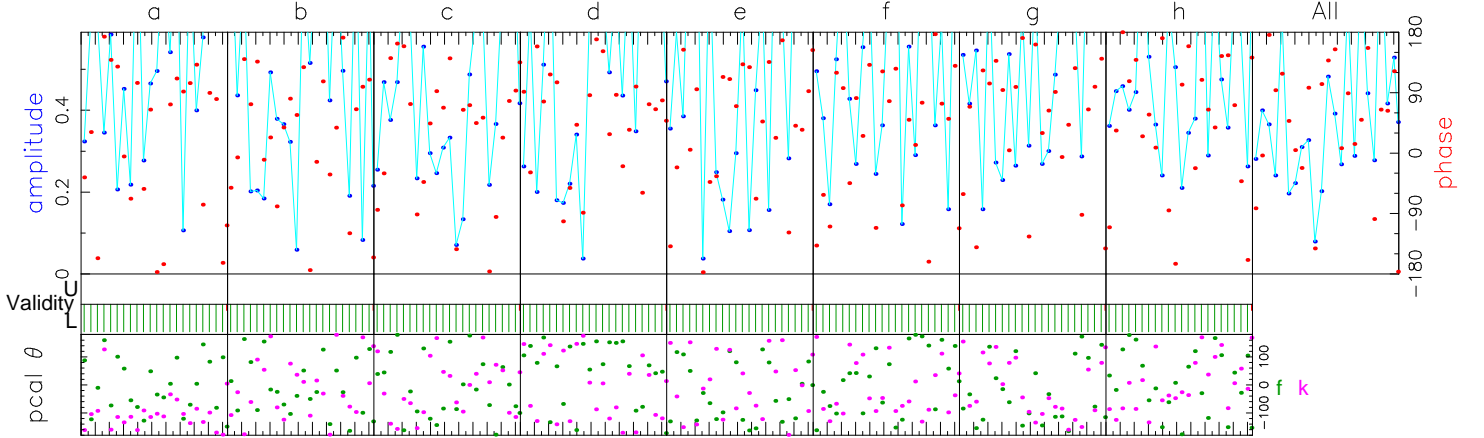


Amp. and Phase vs. time for each freq., 23 segs, 27 APs / seg (27.00 sec / seg.), time ticks 30 sec



86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	86380.00	Freq (MHz)	All
117.1	69.4	74.3	70.7	53.0	107.5	96.4	88.1	Phase	85.8
0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.1	Ampl.	0.2
15.2	129.4	168.1	130.0	128.0	130.6	130.4	61.8	Sbd box	129.7
U/L	0/600	0/600	0/600	0/600	0/600	0/600	0/600	APs used	
f	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
k	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
f:k	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase	
f:k	0:0	0:0	0:0	0:0	0:0	0:0	0:0	Manl PC	
f	1000	1000	1000	1000	1000	1000	1000	PC amp	
k	1000	1000	1000	1000	1000	1000	1000		
f	W00LL	W01LL	W02LL	W03LL	W04LL	W05LL	W06LL	Chan ids	
k	W00LL	W01LL	W02LL	W03LL	W04LL	W05LL	W07LL	Tracks	
								Chan ids	
								Tracks	
Group delay (usec)(sbd)	2.01363961444E+03	Apriori delay (usec)	2.01363487143E+03	Resid mbdelay (usec)	4.74300E-03	+/-	2.3E-04		
Sband delay (usec)	2.01364046893E+03	Apriori clock (usec)	3.8053210E+00	Resid sbdelay (usec)	5.59750E-03	+/-	1.8E-03		
Phase delay (usec)	2.01363487420E+03	Apriori clockrate (us/s)	-3.1830002E-07	Resid phdelay (usec)	2.76714E-06	+/-	4.0E-07		
Delay rate (us/s)	-8.75447609642E-02	Apriori rate (us/s)	-8.75446938681E-02	Resid rate (us/s)	-6.70961E-08	+/-	1.1E-09		
Total phase (deg)	22.9	Apriori accel (us/s/s)	-1.10897171206E-05	Resid phase (deg)	85.8	+/-	12.3		

ph/seg (deg) 80.4 29.5 Theor. Amplitude 0.197 +/- 0.021 Pcal mode: MANUAL, MANUAL PC period (AP's) 5, 5  
 amp/seg (%) 136.3 51.4 Search (2048X32) 0.194 Pcal rate: 0.000E+00, 0.000E+00 (us/s) sb window (us) -1.000 1.000  
 ph/frq (deg) 23.4 17.4 Interp. 0.000 Bits/sample: 2x2 SampCntNorm: enabled mb window (us) -0.016 0.016  
 amp/frq (%) 21.0 30.3 Inc. seg. avg. 0.345 Sample rate(MSamp/s): 64 dr window (ns/s) -0.006 0.006  
 f: az 101.4 el 38.2 pa -59.1 k: az 97.6 el 31.5 pa -58.6 u,v (fr/asec) 489.933 -334.755 Data rate(Mb/s): 1024 nlags: 128 t\_cohere infinite ion window (TEC) 0.00 0.00  
 Control file: cf\_1234 Input file: /Exps/c172b/v2\_v1\_merge/merged/1234/No0034/fk...zsqto Output file: /Exps/c172b/v2\_v1\_merge/merged/1234/No0034/fk.W.41.zsqto simultaneous interpolator