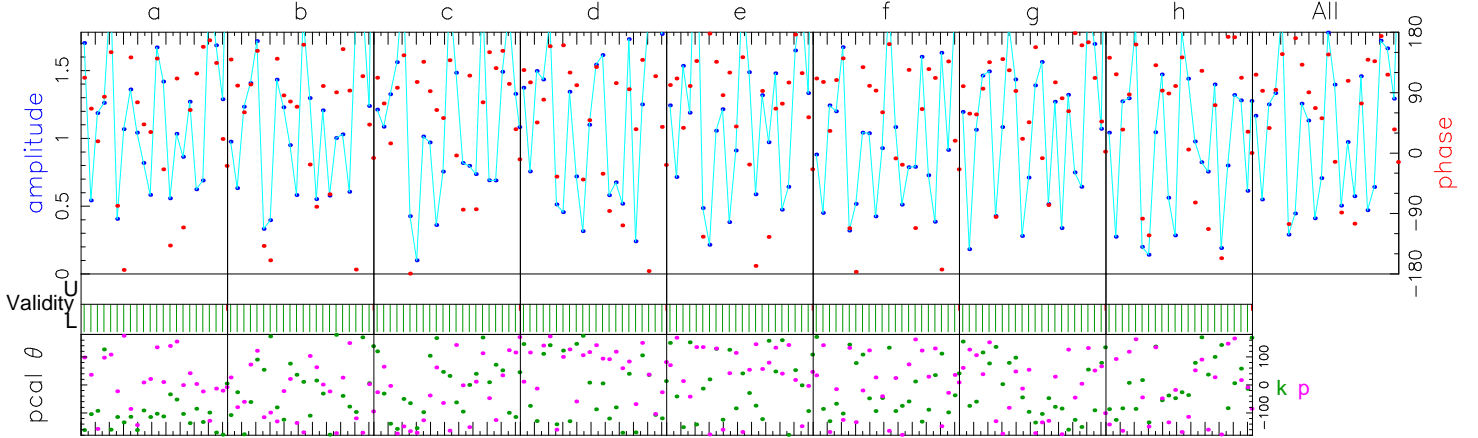


Amp. and Phase vs. time for each freq., 23 segs, 27 APs / seg (27.00 sec / seg.), time ticks 30 sec



	86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	86380.00	Freq (MHz)	All
	112.8	114.7	100.0	102.5	106.3	107.0	105.0	114.9	Phase	107.5
	0.5	0.6	0.7	0.6	0.7	0.5	0.7	0.5	Ampl.	0.6
	128.2	128.7	128.1	128.4	128.2	128.3	128.4	128.5	Sbd box	128.3
U/L	0/600	0/600	0/600	0/600	0/600	0/600	0/600	0/600	APs used	
k	-1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
p	-1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
k:p	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase	
kp	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	Manl PC	
k	1000	1000	1000	1000	1000	1000	1000	1000	PC amp	
p	1000	1000	1000	1000	1000	1000	1000	1000		
k	W00LL	W01LL	W02LL	W03LL	W04LL	W05LL	W06LL	W07LL	Chan ids	
									Tracks	
p	W00LL	W01LL	W02LL	W03LL	W04LL	W05LL	W06LL	W07LL	Chan ids	
									Tracks	
Group delay (usec)(sbd)		-7.67693588287E+02		Apriori delay (usec)		-7.67687988834E+02		Resid mbdelay (usec)		-5.59945E-03 +/- 7.7E-05
Sband delay (usec)		-7.67693206834E+02		Apriori clock (usec)		-5.3338614E+00		Resid sbdelay (usec)		-5.21800E-03 +/- 6.1E-04
Phase delay (usec)		-7.67687985366E+02		Apriori clockrate (us/s)		-2.6270002E-07		Resid phdelay (usec)		3.46804E-06 +/- 1.3E-07
Delay rate (us/s)		7.1517775554E-02		Apriori rate (us/s)		7.15176465495E-02		Resid rate (us/s)		1.29006E-07 +/- 3.8E-10
Total phase (deg)			-21.4	Apriori accel (us/s/s)		3.35339588479E-06		Resid phase (deg)		107.5 +/- 4.1

ph/seg (deg) 73.1 9.8 Theor. Amplitude 0.594 +/- 0.021 Pcal mode: MANUAL, MANUAL PC period (AP's) 5, 5
 amp/seg (%) 115.4 17.0 Search (2048X32) 0.579 Pcal rate: 0.000E+00, 0.000E+00 (us/s) sb window (us) -1.000 1.000
 ph/frq (deg) 6.1 5.8 Interp. 0.000 Bits/sample: 2x2 SampCntNorm: enabled mb window (us) -0.016 0.016
 amp/frq (%) 13.1 10.0 Inc. seg. avg. 1.041 Sample rate(MSamp/s): 64 Data rate(Mb/s): 1024 nlags: 128 t_cohere infinite dr window (ns/s) -0.006 0.006
 k: az 97.6 el 31.5 pa -58.6 p: az 101.3 el 34.0 pa -55.2 u,v (fr/asec) -410.859 -248.122 simultaneous interpolator
 Control file: cf_1234 Input file: /Exps/c172b/v2_v1_merge/merged/1234/No0034/kp.zzsqt Output file: /Exps/c172b/v2_v1_merge/merged/1234/No0034/kp.W.113.zzsqt