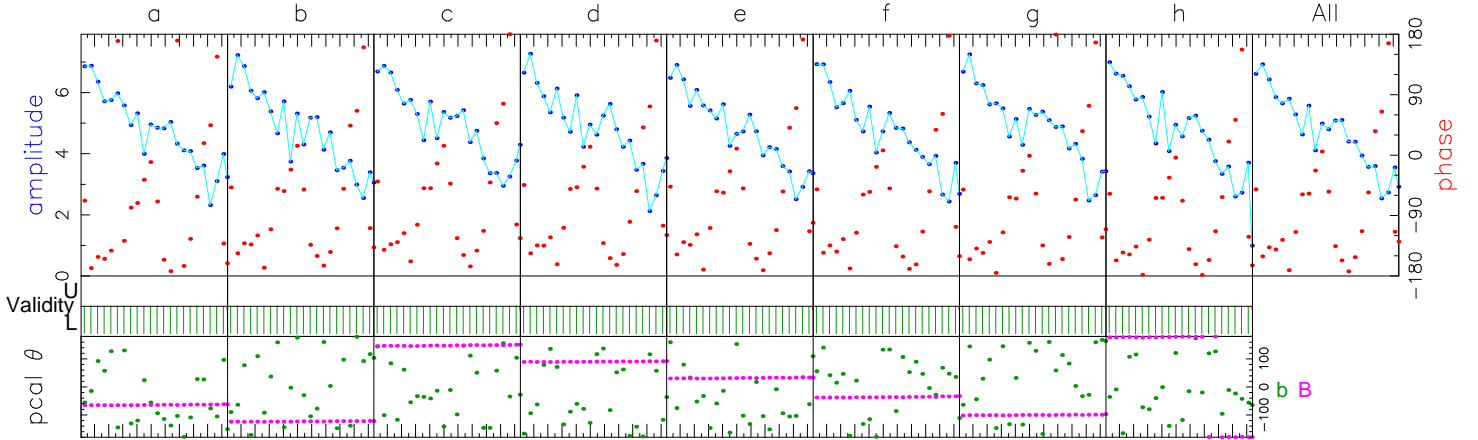


Amp. and Phase vs. time for each freq., 23 segs, 27 APs / seg (27.00 sec / seg.), time ticks 30 sec



	86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	86380.00	Freq (MHz)	All
	-127.4	-108.3	-103.5	-106.8	-107.1	-109.2	-116.3	-118.9	Phase	-112.2
	2.6	2.6	2.6	2.7	2.7	2.6	2.7	2.7	Ampl.	2.6
	127.5	127.3	127.1	127.2	127.1	127.0	127.3	127.3	Sbd box	127.2
U/L	0/597	0/597	0/597	0/597	0/597	0/597	0/597	0/597	APs used	
b	-1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
B	-1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
b:B	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase	
B:B	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	Manl PC	
b	1000	1000	1000	1000	1000	1000	1000	1000	PC amp	
B	1000	1000	1000	1000	1000	1000	1000	1000		
b	W00LR	W01LR	W02LR	W03LR	W04LR	W05LR	W06LR	W07LR	Chan ids	
B	W00LR	W01LR	W02LR	W03LR	W04LR	W05LR	W06LR	W07LR	Tracks	
									Chan ids	
									Tracks	
Group delay (usec)(sbd)		-3.47359399388E+03		Apriori delay (usec)		-3.47358000337E+03		Resid mbdelay (usec)		-1.39905E-02 +/- 1.7E-05
Sband delay (usec)		-3.47359373687E+03		Apriori clock (usec)		-3.2319664E+01		Resid sbdelay (usec)		-1.37335E-02 +/- 1.4E-04
Phase delay (usec)		-3.47358000699E+03		Apriori clockrate (us/s)		9.7600002E-08		Resid phdelay (usec)		-3.61701E-06 +/- 3.0E-08
Delay rate (us/s)		1.75457641514E+00		Apriori rate (us/s)		1.75457651976E+00		Resid rate (us/s)		-1.04622E-07 +/- 8.6E-11
Total phase (deg)		-288.8		Apriori accel (us/s/s)		1.76674413907E-05		Resid phase (deg)		-112.2 +/- 0.9

ph/seg (deg) 71.2 2.2 Theor. Amplitude 2.637 +/- 0.021 Pcal mode: MANUAL, MANUAL PC period (AP's) 5, 5  
 amp/seg (%) 92.8 3.9 Search (2048X32) 2.538 Pcal rate: 0.000E+00, 0.000E+00 (us/s) sb window (us) -1.000 1.000  
 ph/frq (deg) 8.7 1.3 Interp. 0.000 Bits/sample: 2x2 SampCntNorm: enabled mb window (us) -0.016 0.016  
 amp/frq (%) 1.6 2.3 Inc. seg. avg. 4.784 Sample rate(MSamp/s): 64 Data rate(Mb/s): 1024 nlags: 128 t\_cohere infinite dr window (ns/s) -0.006 0.006  
 Inc. frq. avg. 2.646 ion window (TEC) 0.00 0.00  
 b: az 94.6 el 20.0 pa -42.8 B: az 247.9 el 31.9 pa 37.0 u,v (fr/asec) -10233.230 105.919 simultaneous interpolator  
 Control file: cf\_1234 Input file: /Exps/c172c/v3\_v1\_merge/1234/No0238/bB..00TK14 Output file: /Exps/c172c/v3\_v1\_merge/1234/No0238/bB.W.222.00TK14