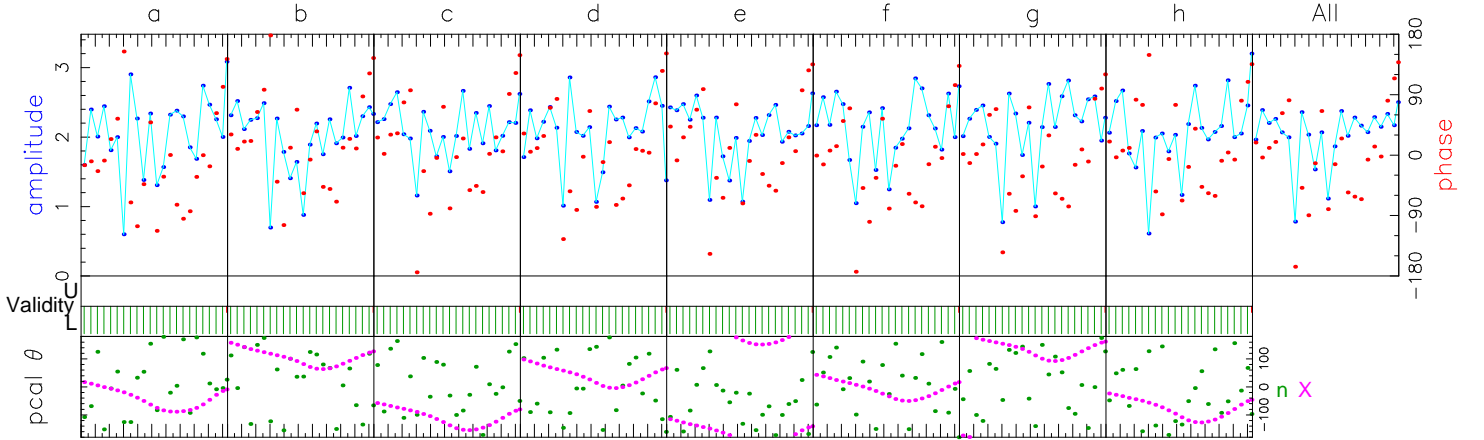


Amp. and Phase vs. time for each freq., 23 segs, 27 APs / seg (27.00 sec / seg.), time ticks 30 sec



	86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	86380.00	Freq (MHz)	All
	-21.0	18.9	14.7	6.9	16.6	-6.1	-5.9	5.7	Phase	3.7
	1.1	1.1	1.2	1.2	1.2	1.2	1.3	1.2	Ampl.	1.2
	133.2	133.6	132.7	133.3	132.8	132.6	133.3	133.0	Sbd box	133.1
U/L	0/600	0/600	0/600	0/600	0/600	0/600	0/600	0/600	APs used	
n	-1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
X	-1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
n:X	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase	
n:X	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	Manl PC	
n	1000	1000	1000	1000	1000	1000	1000	1000	PC amp	
X	1000	1000	1000	1000	1000	1000	1000	1000		
n	W00LR	W01LR	W02LR	W03LR	W04LR	W05LR	W06LR	W07LR	Chan ids	
X	W00LR	W01LR	W02LR	W03LR	W04LR	W05LR	W06LR	W07LR	Tracks	
									Chan ids	
									Tracks	
Group delay (usec)(sbd)	4.80996867127E+03		Apriori delay (usec)		4.80992158639E+03		Resid mbdelay (usec)		-1.54151E-02	+/- 3.9E-05
Sband delay (usec)	4.80995353839E+03		Apriori clock (usec)		2.4886947E+00		Resid sbdelay (usec)		3.19520E-02	+/- 3.1E-04
Phase delay (usec)	4.80992158651E+03		Apriori clockrate (us/s)		1.6000005E-08		Resid phdelay (usec)		1.19439E-07	+/- 6.7E-08
Delay rate (us/s)	1.49272246041E+00		Apriori rate (us/s)		1.49272251857E+00		Resid rate (us/s)		-5.81593E-08	+/- 1.9E-10
Total phase (deg)			Apriori accel (us/s/s)		-2.96448193549E-05		Resid phase (deg)		-356.3	+/- 2.1

ph/seg (deg)	66.2	5.0	Search (2048X32)	1.140	Pcal mode: MANUAL, MANUAL	PC period (AP's) 5, 5	sb window (us)	-1.000	1.000
amp/seg (%)	82.0	8.7	Interp.	0.000	Pcal rate: 0.000E+00, 0.000E+00 (us/s)	SampCntNorm: enabled	mb window (us)	-0.016	0.016
ph/frq (deg)	14.9	2.9	Inc. seg. avg.	2.020	Bits/sample: 2x2	Sample rate(MSamp/s): 64	dr window (ns/s)	-0.006	0.006
amp/frq (%)	4.1	5.1	Inc. frq. avg.	1.187	Data rate(Mb/s): 1024	nlags: 128 t_cohere infinite	ion window (TEC)	0.00	0.00

n: az 114.0 el 40.8 pa -43.6 X: az 249.0 el 26.6 pa 31.0 u,v (fr/asec) -8785.492 -1974.249 simultaneous interpolator  
Control file: cf\_1234 Input file: /Exps/c172c/v3\_v1\_merge/1234/No0238/nX..00TK14 Output file: /Exps/c172c/v3\_v1\_merge/1234/No0238/nX.W.142.00TK14