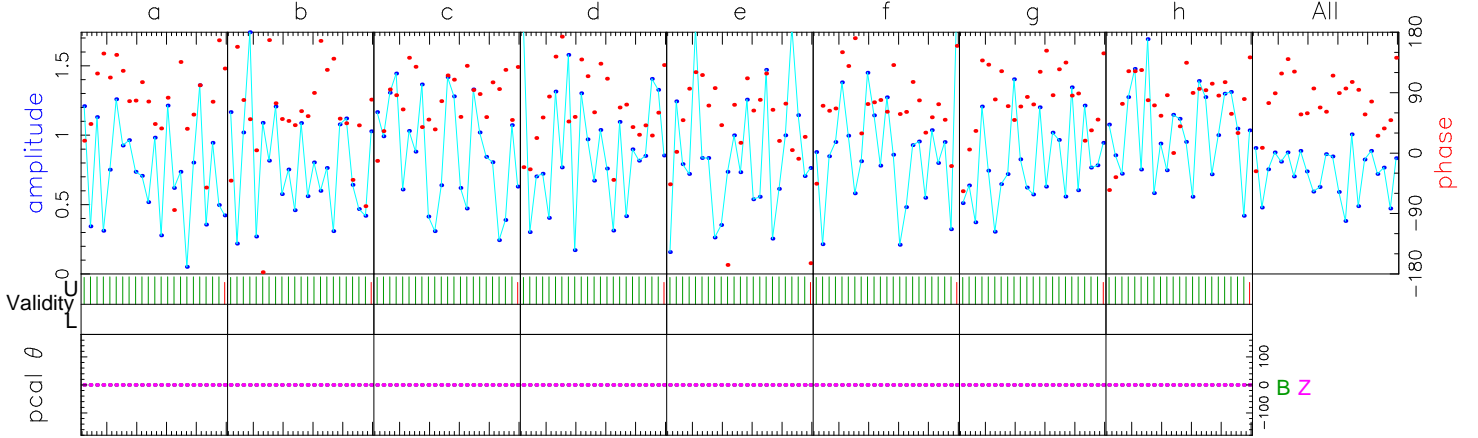


Amp. and Phase vs. time for each freq., 23 segs, 25 APs / seg (12.80 sec / seg.), time ticks 10 sec



	86124.00	86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	Freq (MHz)	All
	91.8	66.9	82.9	67.7	67.4	83.0	85.8	81.4	Phase	79.0
	0.5	0.4	0.7	0.5	0.5	0.6	0.6	0.7	Ampl.	0.6
	121.3	121.6	121.4	121.9	120.8	122.3	121.5	121.8	Sbd box	121.6
U/L	570/0	570/0	570/0	570/0	570/0	570/0	570/0	570/0	APs used	
B	1000	1000	1000	1000	1000	1000	1000	1000	PC freqs	
Z	1000	1000	1000	1000	1000	1000	1000	1000	PC freqs	
B:Z	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase	
B:Z	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	
Z	1000	1000	1000	1000	1000	1000	1000	1000		
B	W00UR	W01UR	W02UR	W03UR	W04UR	W05UR	W06UR	W07UR	Chan ids	
									Tracks	
Z	W00UR	W01UR	W02UR	W03UR	W04UR	W05UR	W06UR	W07UR	Chan ids	
									Tracks	
Group delay (usec)(sbd)	3.11863569302E+03		Apriori delay (usec)		3.11869396656E+03		Resid mbdelay (usec)		4.22646E-03	+/- 1.1E-04
Sband delay (usec)	3.11863583156E+03		Apriori clock (usec)		2.2422281E+01		Resid sbdelay (usec)		-5.81350E-02	+/- 9.0E-04
Phase delay (usec)	3.11869396911E+03		Apriori clockrate (us/s)		-1.7700000E-07		Resid phdelay (usec)		2.54700E-06	+/- 1.9E-07
Delay rate (us/s)	-3.63173191483E-02		Apriori rate (us/s)		-3.6317223302E-02		Resid rate (us/s)		-9.68180E-08	+/- 1.1E-09
Total phase (deg)			Apriori accel (us/s/s)		-2.17092101167E-05		Resid phase (deg)		-281.0	+/- 6.0

	RMS	Theor.	Amplitude	0.581 +/- 0.030	Pcal mode: MANUAL, MANUAL	PC period (AP's) 5, 5	sb window (us)	-1.000	1.000
ph/seg (deg)	40.1	14.3	Search (2048X32)	0.557	Pcal rate: 0.000E+00, 0.000E+00 (us/s)		mb window (us)	-0.016	0.016
amp/seg (%)	38.8	25.0	Interp.	0.000	Bits/sample: 2x2	SampCntNorm: enabled	dr window (ns/s)	-0.011	0.011
ph/frq (deg)	10.4	8.5	Inc. seg. avg.	0.713	Sample rate(MSamp/s): 64		ion window (TEC)	0.00	0.00
amp/frq (%)	15.1	14.8	Inc. frq. avg.	0.571	Data rate(Mb/s): 1024	nlags: 128 t_cohere infinite			

B: az 258.4 el 47.5 pa 45.2 Z: az 265.6 el 36.3 pa 34.4 u,v (fr/asec) 218.620 -1688.080 simultaneous interpolator

Control file: cf_1234_gmva Input file: /Exps/c182a/v1/1234/No0063/BZ..017LX3 Output file: /Exps/c182a/v1/1234/No0063/BZ.W.95.017LX3