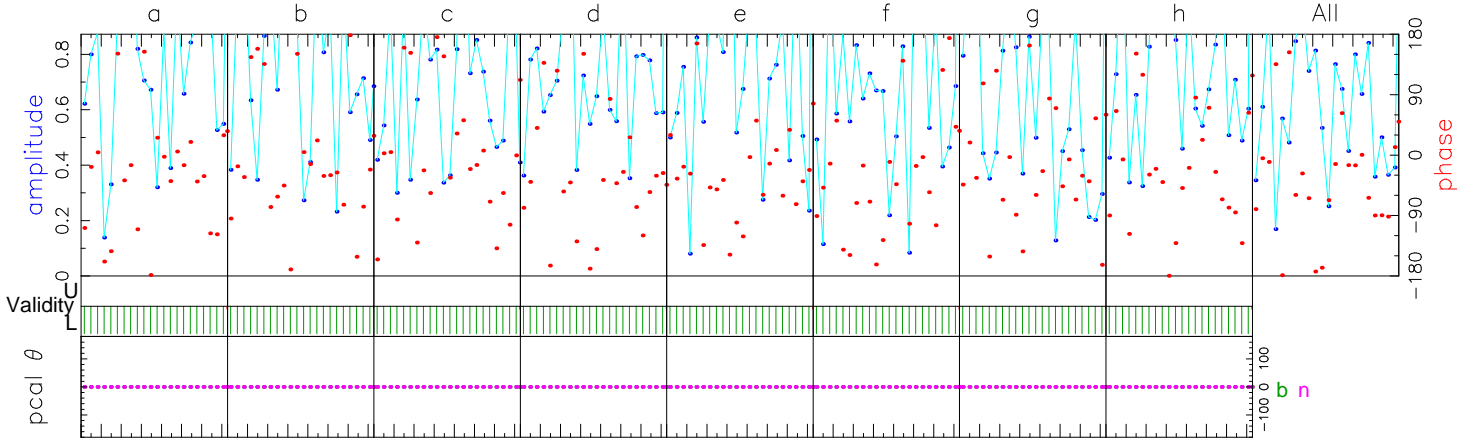


Amp. and Phase vs. time for each freq., 23 segs, 38 APs / seg (19.00 sec / seg.), time ticks 30 sec



	86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	86380.00	Freq (MHz)	All
	-33.7	-55.8	-25.2	-54.8	-47.9	-53.7	-30.1	-32.9	Phase	-42.1
	0.3	0.3	0.2	0.3	0.4	0.3	0.3	0.3	Ampl.	0.3
	129.6	129.4	37.6	129.1	130.0	129.6	128.7	129.4	Sbd box	129.6
U/L	0/840	0/840	0/840	0/840	0/840	0/840	0/840	0/840	APs used	
b	-1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
n	-1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
b:n	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase	
b:n	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	ManI PC	
b	1000	1000	1000	1000	1000	1000	1000	1000	PC amp	
n	1000	1000	1000	1000	1000	1000	1000	1000		
b	W00LL	W01LL	W02LL	W03LL	W04LL	W05LL	W06LL	W07LL	Chan ids	
									Tracks	
n	W00LL	W01LL	W02LL	W03LL	W04LL	W05LL	W06LL	W07LL	Chan ids	
									Tracks	
Group delay (usec)(sbd)	-5.86054098494E+03		Apriori delay (usec)		-5.860546133232E+03		Resid mbdelay (usec)		5.14829E-03 +/- 1.9E-04	
Sband delay (usec)	-5.86054183473E+03		Apriori clock (usec)		-1.9856670E+01		Resid sbdelay (usec)		4.29850E-03 +/- 1.5E-03	
Phase delay (usec)	-5.86054613459E+03		Apriori clockrate (us/s)		-3.0581229E-07		Resid phdelay (usec)		-1.35664E-06 +/- 3.2E-07	
Delay rate (us/s)	2.51914500407E-01		Apriori rate (us/s)		2.51914605224E-01		Resid rate (us/s)		-1.04817E-07 +/- 1.3E-09	
Total phase (deg)			Apriori accel (us/s/s)		3.35378395708E-05		Resid phase (deg)		-42.1 +/- 9.9	

	RMS	Theor.	Amplitude	0.291 +/- 0.025	Pcal mode: MANUAL, MANUAL	PC period (AP's) 5, 5	sb window (us)	-1.000	1.000
ph/seg (deg)	80.2	23.8	Search (2048X32)	0.278	Pcal rate: 0.000E+00, 0.000E+00 (us/s)		mb window (us)	-0.016	0.016
amp/seg (%)	133.2	41.6	Interp.	0.000	Bits/sample: 2x2	SampCntNorm: enabled	dr window (ns/s)	-0.012	0.012
ph/frq (deg)	13.6	14.1	Inc. seg. avg.	0.553	Sample rate(MSamp/s): 64		ion window (TEC)	0.00	0.00
amp/frq (%)	14.5	24.5	Inc. frq. avg.	0.284	Data rate(Mb/s): 1024	nlags: 128 t_cohere infinite			

b: az 98.5 el 29.4 pa -43.4 n: az 119.1 el 50.2 pa -42.6 u,v (fr/asec) -1459.833 1443.119 simultaneous interpolator

Control file: cf_1234_gmva Input file: /Exps/c181e/v2/1234/No0049/bn..09M5UB Output file: /Exps/c181e/v2/1234/No0049/bn.W.17.09M5UB