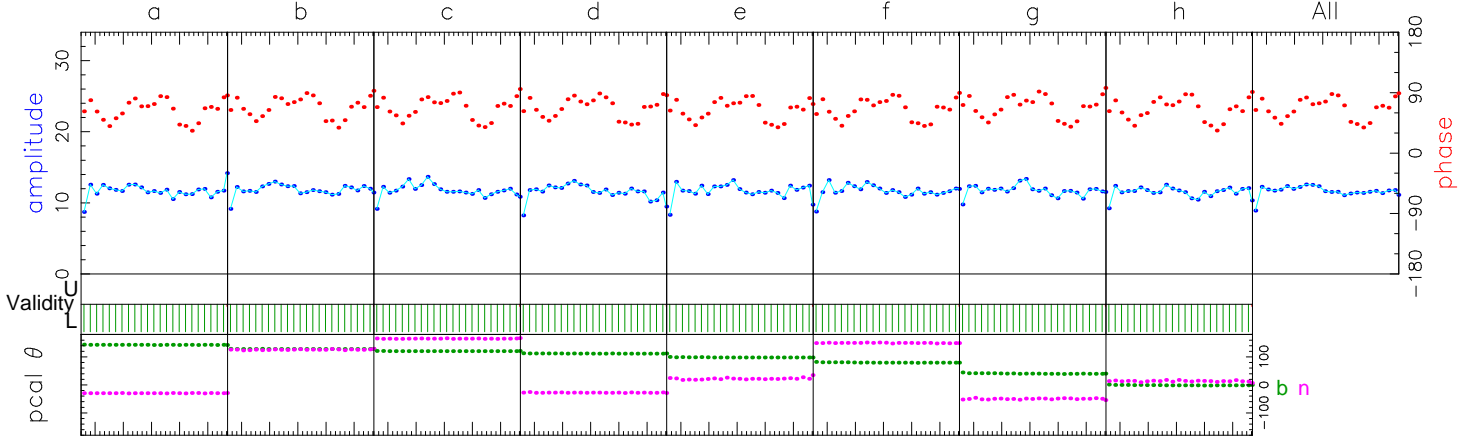


Amp. and Phase vs. time for each freq., 24 segs, 13 APs / seg (13.00 sec / seg.), time ticks 10 sec



	43024.00	43056.00	43088.00	43120.00	43152.00	43184.00	43216.00	43248.00	Freq (MHz)	All
63.4	68.2	67.4	67.5	64.6	65.1	65.1	68.5	64.4	Phase	66.1
11.2	11.5	11.3	11.2	11.2	11.4	11.3	11.3	11.1	Ampl.	11.3
130.2	130.2	130.2	130.2	130.2	130.2	130.3	130.2	130.2	Sbd box	130.2
U/L	0/300	0/300	0/300	0/300	0/300	0/300	0/300	0/300	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	Manl PC	
b	1000	1000	1000	1000	1000	1000	1000	1000	PC amp	
n	1000	1000	1000	1000	1000	1000	1000	1000		
b	Q00LR	Q01LR	Q02LR	Q03LR	Q04LR	Q05LR	Q06LR	Q07LR	Chan ids	
n	Q00LR	Q01LR	Q02LR	Q03LR	Q04LR	Q05LR	Q06LR	Q07LR	Tracks	
									Chan ids	
									Tracks	
Group delay (usec)(sbd)	-2.39460840668E+03		Apriori delay (usec)	-2.39461817187E+03		Resid mbdelay (usec)	9.76519E-03	+/-	5.7E-06	
Sband delay (usec)	-2.39460855187E+03		Apriori clock (usec)	-1.4513473E+01		Resid sbdelay (usec)	9.62000E-03	+/-	4.5E-05	
Phase delay (usec)	-2.39461816974E+03		Apriori clockrate (us/s)	-3.0140002E-07		Resid phdelay (usec)	2.13302E-06	+/-	9.7E-09	
Delay rate (us/s)	2.15027149745E-01		Apriori rate (us/s)	2.15027143340E-01		Resid rate (us/s)	6.40527E-09	+/-	5.6E-11	
Total phase (deg)		-50.8	Apriori accel (us/s/s)	1.95486995652E-05		Resid phase (deg)	66.1	+/-	0.3	

	RMS	Theor.	Amplitude	11.333 +/- 0.030	Pcal mode: MANUAL, MANUAL	PC period (AP's) 5, 5	sb window (us)	-1.000	1.000
ph/seg (deg)	15.0	0.7	Search (1024X32)	11.211	Pcal rate: 0.000E+00, 0.000E+00 (us/s)		mb window (us)	-0.016	0.016
amp/seg (%)	7.0	1.3	Interp.	0.000	Bits/sample: 2x2	SampCntNorm: enabled	dr window (ns/s)	-0.006	0.006
ph/frq (deg)	2.1	0.4	Inc. seg. avg.	11.682	Sample rate(MSamp/s): 64		ion window (TEC)	0.00	0.00
amp/frq (%)	1.0	0.7	Inc. frq. avg.	11.293	Data rate(Mb/s): 1024	nlags: 128 t_cohere infinite			

b: az 64.6 el 55.9 pa -73.4 n: az 53.4 el 70.3 pa -108.7 u,v (fr/asec) -1930.784 2349.734 simultaneous interpolator

Control file: cf_1234 Input file: /Exps/c172a/v2_v1_merge/merged/7mm/1234/No0068/bn..zztozj Output file: /Exps/c172a/v2_v1_merge/merged/7mm/1234/No0068/bn.Q.18.zztozj