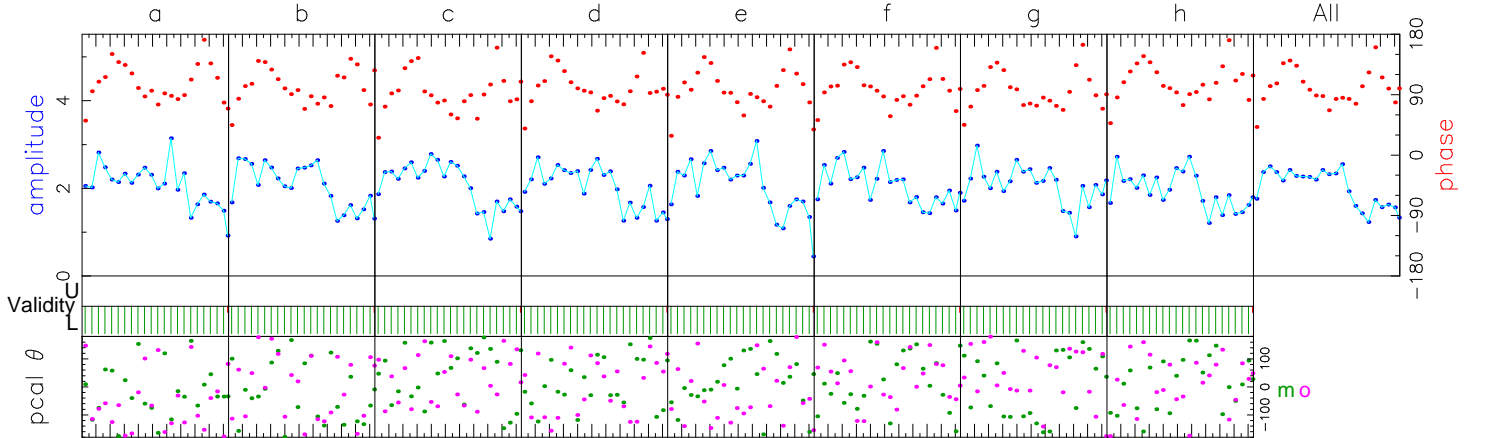


Amp. and Phase vs. time for each freq., 23 segs, 27 APs / seg (27.00 sec / seg.), time ticks 30 sec



86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	86380.00	Freq (MHz)	All
106.6	100.1	90.7	99.3	99.2	99.8	94.2	107.6	Phase	99.7
1.9	1.9	1.8	1.9	1.8	1.9	1.9	1.8	Ampl.	1.8
127.8	128.1	128.0	128.0	128.0	127.9	128.1	128.0	Sbd box	128.0
U/L 0/600	0/600	0/600	0/600	0/600	0/600	0/600	0/600	APs used	
m -1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
o -1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
m:o 0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase	
m:o 0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	Manl PC	
m 1000	1000	1000	1000	1000	1000	1000	1000	PC amp	
o 1000	1000	1000	1000	1000	1000	1000	1000		
m W00LL	W01LL	W02LL	W03LL	W04LL	W05LL	W06LL	W07LL	Chan ids	
o W00LL	W01LL	W02LL	W03LL	W04LL	W05LL	W06LL	W07LL	Tracks	
								Chan ids	
								Tracks	

Group delay (usec)(sbd)	-7.14042043624E+03	Apriori delay (usec)	-7.14041206572E+03	Resid mbdelay (usec)	-8.37052E-03	+/-	2.5E-05
Sband delay (usec)	-7.14041999422E+03	Apriori clock (usec)	-2.4599218E+00	Resid sbdelay (usec)	-7.92850E-03	+/-	2.0E-04
Phase delay (usec)	-7.14041206250E+03	Apriori clockrate (us/s)	2.8999996E-08	Resid phdelay (usec)	3.21509E-06	+/-	4.2E-08
Delay rate (us/s)	7.40684391686E-01	Apriori rate (us/s)	7.40684366388E-01	Resid rate (us/s)	2.52986E-08	+/-	1.2E-10
Total phase (deg)	-23.1	Apriori accel (us/s/s)	2.76817363483E-05	Resid phase (deg)	99.7	+/-	1.3

RMS	Theor.	Amplitude	1.840 +/- 0.021	Pcal mode: MANUAL, MANUAL	PC period (AP's) 5, 5		
ph/seg (deg)	26.4	Search (2048X32)	1.758	Pcal rate: 0.000E+00, 0.000E+00 (us/s)	sb window (us)	-1.000	1.000
amp/seg (%)	24.0	Interp.	0.000	Bits/sample: 2x2	SampCntNorm: enabled	mb window (us)	-0.016 0.016
ph/frq (deg)	6.1	Inc. seg. avg.	2.034	Sample rate(MSamp/s): 64		dr window (ns/s)	-0.006 0.006
amp/frq (%)	2.2	Inc. frq. avg.	1.846	Data rate(Mb/s): 1024	nlags: 128 t_cohere infinite	ion window (TEC)	0.00 0.00

m: az 78.5 el 33.1 pa -79.2 o: az 123.3 el 63.2 pa -44.2 u,v (fr/asec) -4461.403 -1390.681 simultaneous interpolator

Control file: cf_1234 Input file: /Exps/c172b/v2_v1_merge/merged/1234/No0010/mo..zzszyk Output file: /Exps/c172b/v2_v1_merge/merged/1234/No0010/mo.W.73.zzszyk