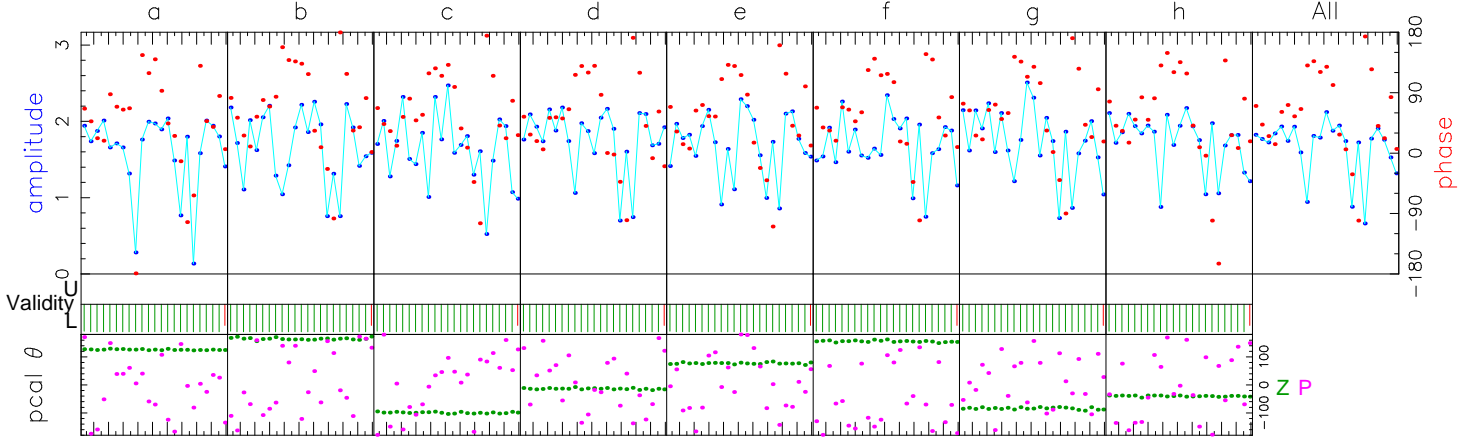


Amp. and Phase vs. time for each freq., 23 segs, 26 APs / seg (26.00 sec / seg.), time ticks 30 sec



86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	86380.00	Freq (MHz)	All
66.7	71.5	63.3	50.9	59.1	65.4	67.6	67.0	Phase	63.9
1.1	1.0	1.1	1.1	1.0	1.1	1.1	1.0	Ampl.	1.1
132.8	132.5	132.7	132.6	133.0	132.7	132.5	132.7	Sbd box	132.7
U/L 0/592	0/592	0/592	0/592	0/592	0/592	0/592	0/592	APs used	
Z -1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
P -1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
Z:P 0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase	
Z:P 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	
P 1000	1000	1000	1000	1000	1000	1000	1000		
Z W00LL	W01LL	W02LL	W03LL	W04LL	W05LL	W06LL	W07LL	Chan ids	
P W00LL	W01LL	W02LL	W03LL	W04LL	W05LL	W06LL	W07LL	Tracks	

Group delay (usec)(sbd)	-6.88937461610E+03	Apriori delay (usec)	-6.88941837582E+03	Resid mbdelay (usec)	1.25097E-02	+/-	4.4E-05
Sband delay (usec)	-6.88938967032E+03	Apriori clock (usec)	2.3588169E-01	Resid sbdelay (usec)	2.87055E-02	+/-	3.5E-04
Phase delay (usec)	-6.88941837376E+03	Apriori clockrate (us/s)	-1.0560000E-06	Resid phdelay (usec)	2.06135E-06	+/-	7.4E-08
Delay rate (us/s)	-3.04005939309E-01	Apriori rate (us/s)	-3.04005935644E-01	Resid rate (us/s)	-3.66554E-09	+/-	2.2E-10
Total phase (deg)	-437.7	Apriori accel (us/s/s)	4.20550682600E-05	Resid phase (deg)	-116.1	+/-	2.3

ph/seg (deg)	61.2	Theor.	5.5	Amplitude	1.056 +/- 0.021	Pcal mode:	MANUAL, MANUAL	PC period (AP's)	5, 5
amp/seg (%)	66.6	Search (2048X32)	1.022	Interp.	0.000	Pcal rate:	0.000E+00, 0.000E+00 (us/s)	sb window (us)	-1.000 1.000
ph/frq (deg)	6.9	Inc. seg. avg.	1.654	Inc. frq. avg.	1.050	Bits/sample:	2x2	SampCntNorm:	enabled
amp/frq (%)	2.8	Inc. frq. avg.	1.050			Sample rate (MSamp/s):	64	mb window (us)	-0.016 0.016
						Data rate (Mb/s):	1024	dr window (ns/s)	-0.006 0.006
						nlags:	128	ion window (TEC)	0.00 0.00
						t_cohere:	infinite		

Z: az 219.0 el 35.0 pa 18.7 P: az 188.4 el 63.1 pa 8.2 u,v (fr/asec) 1846.988 2910.836 simultaneous interpolator
 Control file: cf_1234 Input file: /Exps/c172b/v2_v1_merge/merged/1234/No0012/ZP..zsqyo Output file: /Exps/c172b/v2_v1_merge/merged/1234/No0012/ZP.W.73.zzsquo