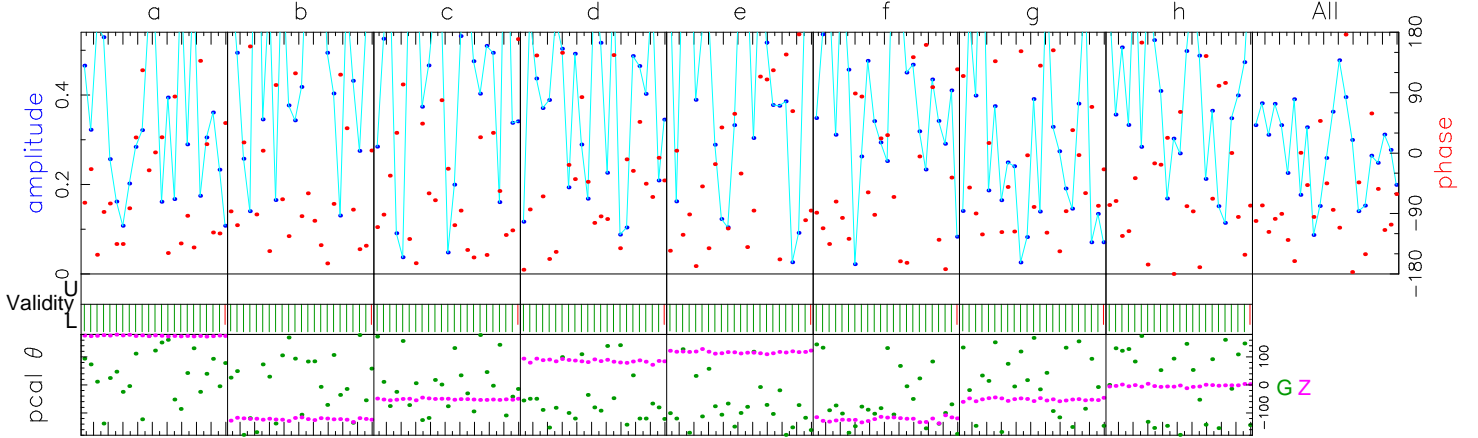


Amp. and Phase vs. time for each freq., 23 segs, 26 APs / seg (26.00 sec / seg.), time ticks 30 sec



	86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	86380.00	86412.00	All					
U/L	0/591	0/591	0/591	0/591	0/591	0/591	0/591	0/591	0/591	APs used					
G	-1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs					
Z	-1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs					
G:Z	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase					
G:Z	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	Manl PC					
G	1000	1000	1000	1000	1000	1000	1000	1000	1000	PC amp					
Z	1000	1000	1000	1000	1000	1000	1000	1000	1000						
G	W00LR	W01LR	W02LR	W03LR	W04LR	W05LR	W06LR	W07LR		Chan ids					
Z	W00LR	W01LR	W02LR	W03LR	W04LR	W05LR	W06LR	W07LR		Tracks					
										Chan ids					
										Tracks					
Group delay (usec)(sbd)	7.16182794119E+03	7.16183804412E+03	7.16184814119E+03	7.16185824119E+03	7.16186834119E+03	7.16187844119E+03	7.16188854119E+03	7.16189864119E+03	7.16190874119E+03	Apriori delay (usec)	7.16178116412E+03	Resid mbdelay (usec)	-1.57229E-02	+/-	2.6E-04
Sband delay (usec)	7.16183804412E+03	7.16184814119E+03	7.16185824119E+03	7.16186834119E+03	7.16187844119E+03	7.16188854119E+03	7.16189864119E+03	7.16190874119E+03	7.16191884119E+03	Apriori clock (usec)	-1.3710206E+01	Resid sbdelay (usec)	5.68800E-02	+/-	2.0E-03
Phase delay (usec)	7.16178116089E+03	7.16179126180E+03	7.16180135271E+03	7.16181144362E+03	7.16182153453E+03	7.16183162544E+03	7.16184171635E+03	7.16185180726E+03	7.16186189817E+03	Apriori clockrate (us/s)	1.3500000E-07	Resid phdelay (usec)	-3.23516E-06	+/-	4.4E-07
Delay rate (us/s)	8.81836425448E-01	8.81836425448E-01	8.81836425448E-01	8.81836425448E-01	8.81836425448E-01	8.81836425448E-01	8.81836425448E-01	8.81836425448E-01	8.81836425448E-01	Apriori rate (us/s)	8.81836441820E-01	Resid rate (us/s)	-1.63716E-08	+/-	1.3E-09
Total phase (deg)			-288.4							Apriori accel (us/s/s)	-5.69084659041E-05	Resid phase (deg)	-100.3	+/-	13.5

ph/seg (deg) 63.4 32.5 Search (2048X32) 0.179 Pcal mode: MANUAL, MANUAL PC period (AP's) 5, 5
 amp/seg (%) 78.2 56.6 Interp. 0.000 Pcal rate: 0.000E+00, 0.000E+00 (us/s) sb window (us) -1.000 1.000
 ph/frq (deg) 13.2 19.1 Inc. seg. avg. 0.244 Bits/sample: 2x2 SampCntNorm: enabled mb window (us) -0.016 0.016
 amp/frq (%) 24.9 33.4 Inc. frq. avg. 0.173 Sample rate(MSamp/s): 64 Data rate(Mb/s): 1024 nlags: 128 t_cohere infinite dr window (ns/s) -0.006 0.006
 G: az 69.7 el 73.0 pa -97.1 Z: az 288.9 el 39.2 pa 39.6 u,v (fr/asec) -6971.522 -5582.632 simultaneous interpolator
 Control file: cf_1234 Input file: /Exps/c172c/v3_v1_merge/1234/No0031/GZ..00TBD4 Output file: /Exps/c172c/v3_v1_merge/1234/No0031/GZ.W.274.00TBD4