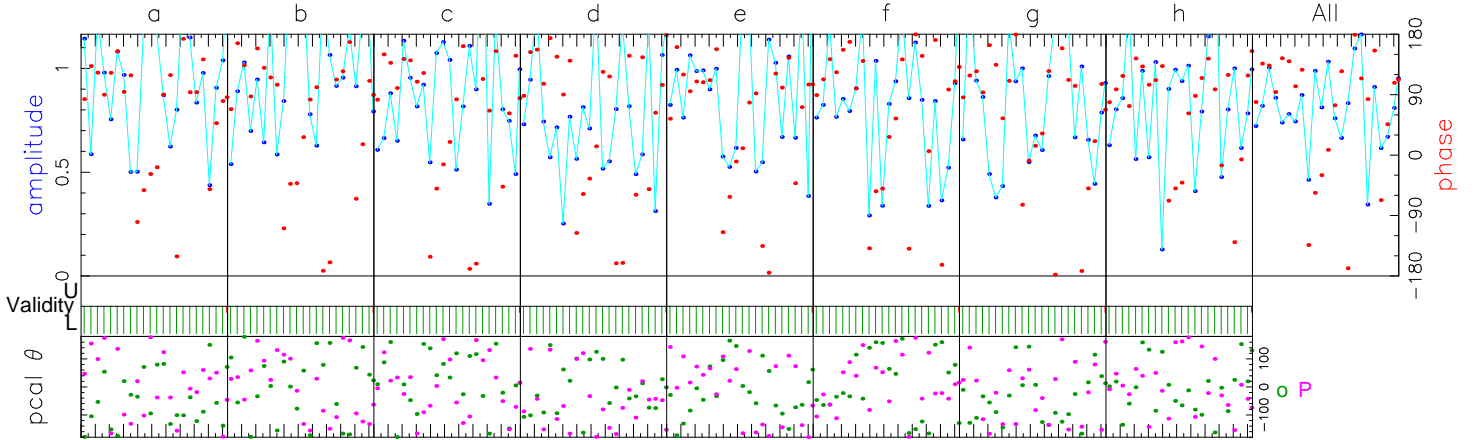


Amp. and Phase vs. time for each freq., 23 segs, 27 APs / seg (27.00 sec / seg.), time ticks 30 sec



86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	86380.00	Freq (MHz)	All
102.5	119.5	125.4	146.3	106.5	135.5	120.5	100.0	Phase	118.2
0.4	0.3	0.4	0.3	0.5	0.5	0.4	0.4	Ampl.	0.4
126.4	127.2	127.4	127.0	127.1	126.9	126.9	127.3	Sbd box	127.0
U/L	0/600	0/600	0/600	0/600	0/600	0/600	0/600	APs used	
o	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
P	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
o:P	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase	
o:P	0:0	0:0	0:0	0:0	0:0	0:0	0:0	ManI PC	
P o	1000	1000	1000	1000	1000	1000	1000	PC amp	
P	1000	1000	1000	1000	1000	1000	1000		
o	W00LL	W01LL	W02LL	W03LL	W04LL	W05LL	W06LL	Chan ids	
P	W00LL	W01LL	W02LL	W03LL	W04LL	W05LL	W07LL	Tracks	

Group delay (usec)(sbd)	-3.54100127972E+03	Apriori delay (usec)	-3.54097062525E+03	Resid mbdelay (usec)	5.95531E-04	+/-	1.2E-04
Sband delay (usec)	-3.54098618525E+03	Apriori clock (usec)	4.8088427E+00	Resid sbdelay (usec)	-1.55600E-02	+/-	9.4E-04
Phase delay (usec)	-3.54097062144E+03	Apriori clockrate (us/s)	-7.5900007E-07	Resid phdelay (usec)	3.81250E-06	+/-	2.0E-07
Delay rate (us/s)	2.03680108698E+00	Apriori rate (us/s)	2.03680107030E+00	Resid rate (us/s)	1.66720E-08	+/-	5.8E-10
Total phase (deg)	60.9	Apriori accel (us/s/s)	1.88982844452E-05	Resid phase (deg)	298.2	+/-	6.2

ph/seg (deg)	RMS 76.4	Theor. 14.9	Amplitude 17.6	0.388 +/- 0.021	Pcal mode: MANUAL, MANUAL	PC period (AP's) 5, 5	sb window (us)	-1.000	1.000
amp/seg (%)	118.0	26.1	Search (2048X32)	0.000	Pcal rate: 0.000E+00, 0.000E+00 (us/s)		mb window (us)	-0.016	0.016
ph/frq (deg)	17.6	8.8	Interp.	0.780	Bits/sample: 2x2	SampCntNorm: enabled	dr window (ns/s)	-0.006	0.006
amp/frq (%)	17.4	15.4	Inc. seg. avg.	0.396	Sample rate(MSamp/s): 64		ion window (TEC)	0.00	0.00
			Inc. frq. avg.		Data rate(Mb/s): 1024	nlags: 128 t_cohere infinite			

o: az 96.3 el 25.4 pa -53.6 P: az 251.8 el 38.6 pa 50.3 u,v (fr/asec) -11825.093 354.075 simultaneous interpolator
Control file: cf_1234 Input file: /Exps/c172b/v2_v1_merge/merged/1234/No0034/oP.zzsqt Output file: /Exps/c172b/v2_v1_merge/merged/1234/No0034/oP.W.173.zzsqt