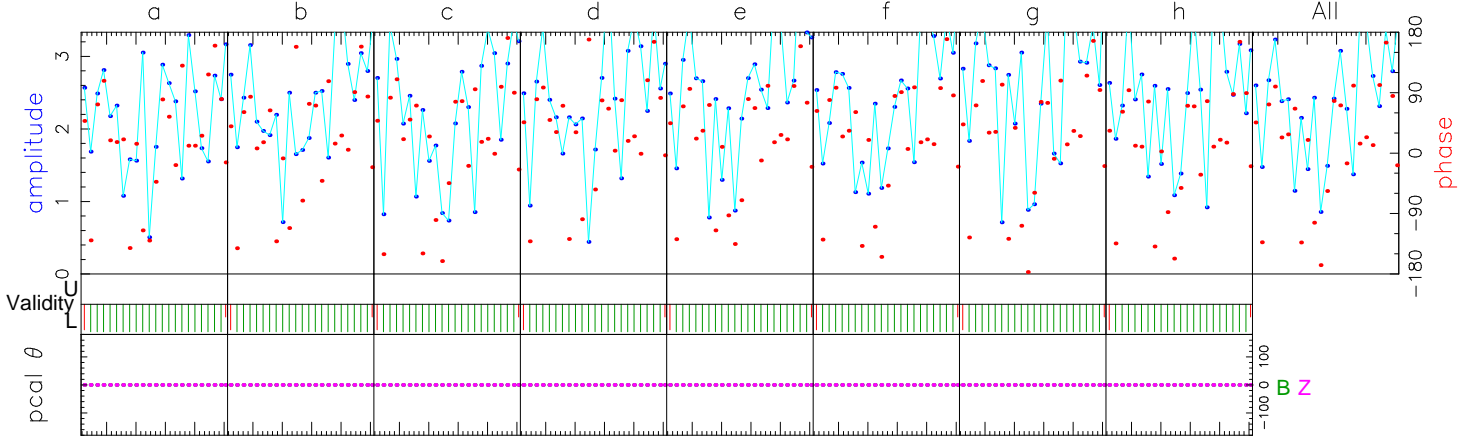


Amp. and Phase vs. time for each freq., 23 segs, 13 APs / seg (13.00 sec / seg.), time ticks 10 sec



86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	86380.00	Freq (MHz)	All
42.7	45.4	56.2	53.3	50.4	52.7	58.1	38.3	Phase	50.0
0.9	1.0	1.1	1.3	1.2	1.1	1.2	1.1	Ampl.	1.1
3857.4	3857.5	3858.0	3858.0	3857.7	3857.7	3857.7	3857.8	Sbd box	3857.7
U/L 0/292	0/292	0/292	0/292	0/292	0/292	0/292	0/292	APs used	
B -1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
Z -1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC phase	
B:Z 0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	Manl PC	
B:Z 0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC amp	
B 1000	1000	1000	1000	1000	1000	1000	1000	Chan ids	
Z 1000	1000	1000	1000	1000	1000	1000	1000	Tracks	
B W00LL	W01LL	W02LL	W03LL	W04LL	W05LL	W06LL	W07LL	Chan ids	
Z W00LR	W01LR	W02LR	W03LR	W04LR	W05LR	W06LR	W07LR	Tracks	
Group delay (usec)(sbd)	3.94239988209E+03	Apriori delay (usec)	3.94426942838E+03	Resid mbdelay (usec)	5.45371E-03	+/-	5.9E-05		
Sband delay (usec)	3.94239998738E+03	Apriori clock (usec)	2.6311890E+01	Resid sbdelay (usec)	-1.86944E+00	+/-	4.7E-04		
Phase delay (usec)	3.94426942999E+03	Apriori clockrate (us/s)	-1.0400000E-07	Resid phdelay (usec)	1.61203E-06	+/-	1.0E-07		
Delay rate (us/s)	-3.13233319784E-02	Apriori rate (us/s)	-3.13234950639E-02	Resid rate (us/s)	1.63086E-07	+/-	6.0E-10		
Total phase (deg)	251.9	Apriori accel (us/s/s)	-2.38707592254E-05	Resid phase (deg)	50.0	+/-	3.1		

ph/seg (deg)	RMS 82.9	Theor. 7.5	Amplitude 1.111 +/- 0.030	Pcal mode: MANUAL, MANUAL	PC period (AP's) 5, 5
amp/seg (%)	132.2	13.1	Search (1024X32) 1.056	Pcal rate: 0.000E+00, 0.000E+00 (us/s)	sb window (us) -32.000 32.000
ph/frq (deg)	7.5	4.4	Interp. 0.000	Bits/sample: 2x2	SampCntNorm: enabled
amp/frq (%)	10.0	7.7	Inc. seg. avg. 2.348	Sample rate(MSamp/s): 64	mb window (us) -0.016 0.016
			Inc. frq. avg. 1.107	Data rate(Mb/s): 1024	dr window (ns/s) -0.006 0.006
				nlags: 4096 t_cohere infinite	ion window (TEC) 0.00 0.00