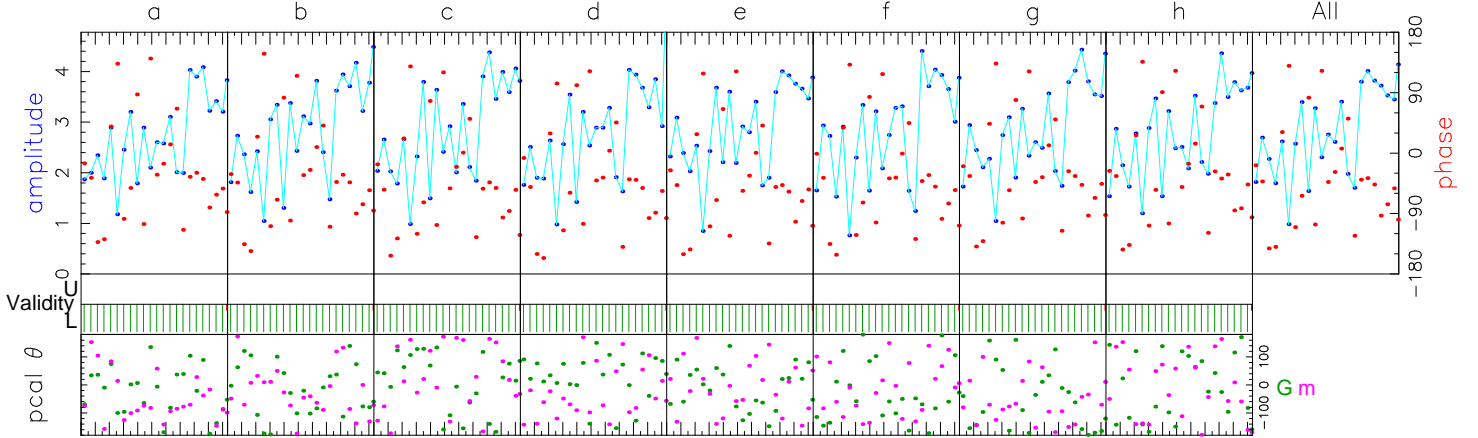


Amp. and Phase vs. time for each freq., 23 segs, 27 APs / seg (27.00 sec / seg.), time ticks 30 sec



86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	86380.00	Freq (MHz)	All
-46.7	-53.3	-62.0	-57.9	-62.2	-55.3	-50.7	-51.3	Phase	-55.0
1.5	1.7	1.6	1.5	1.7	1.6	1.6	1.5	Ampl.	1.6
129.0	129.2	129.0	129.2	129.4	129.4	129.2	129.3	Sbd box	129.2
U/L 0/600	0/600	0/600	0/600	0/600	0/600	0/600	0/600	APs used	
G -1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
m -1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
G:m 0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase	
G:m 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	
m 1000	1000	1000	1000	1000	1000	1000	1000		
G W00LR	W01LR	W02LR	W03LR	W04LR	W05LR	W06LR	W07LR	Chan ids	
m W00LR	W01LR	W02LR	W03LR	W04LR	W05LR	W06LR	W07LR	Tracks	
								Chan ids	
								Tracks	

Group delay (usec)(sbd)	1.12718426448E+04	Apriori delay (usec)	1.12718407221E+04	Resid mbdelay (usec)	1.92268E-03	+/-	2.9E-05
Sband delay (usec)	1.12718423966E+04	Apriori clock (usec)	-1.5819183E+01	Resid sbdelay (usec)	1.67450E-03	+/-	2.3E-04
Phase delay (usec)	1.12718407204E+04	Apriori clockrate (us/s)	-1.9099999E-07	Resid phdelay (usec)	-1.77409E-06	+/-	4.9E-08
Delay rate (us/s)	-1.44543088762E+00	Apriori rate (us/s)	-1.44543078187E+00	Resid rate (us/s)	-1.05749E-07	+/-	1.4E-10
Total phase (deg)	234.6	Apriori accel (us/s/s)	-5.42555769772E-05	Resid phase (deg)	-55.0	+/-	1.5

ph/seg (deg)	RMS 77.6	Theor. 3.6	Amplitude Search (2048X32)	1.593 +/- 0.021	Pcal mode:	MANUAL, MANUAL	PC period (AP's)	5, 5	sb window (us)	-1.000	1.000
amp/seg (%)	89.8	6.4	Interp.	0.000	Pcal rate:	0.000E+00, 0.000E+00 (us/s)	SampCntNorm:	enabled	mb window (us)	-0.016	0.016
ph/frq (deg)	5.9	2.1	Inc. seg. avg.	2.743	Bits/sample:	2x2	ion window (TEC)		dr window (ns/s)	-0.006	0.006
amp/frq (%)	4.5	3.7	Inc. frq. avg.	1.592	Sample rate(MSamp/s):	64			ion window (TEC)	0.00	0.00
					Data rate(Mb/s):	1024	nlags:	128	t_cohere	infinite	