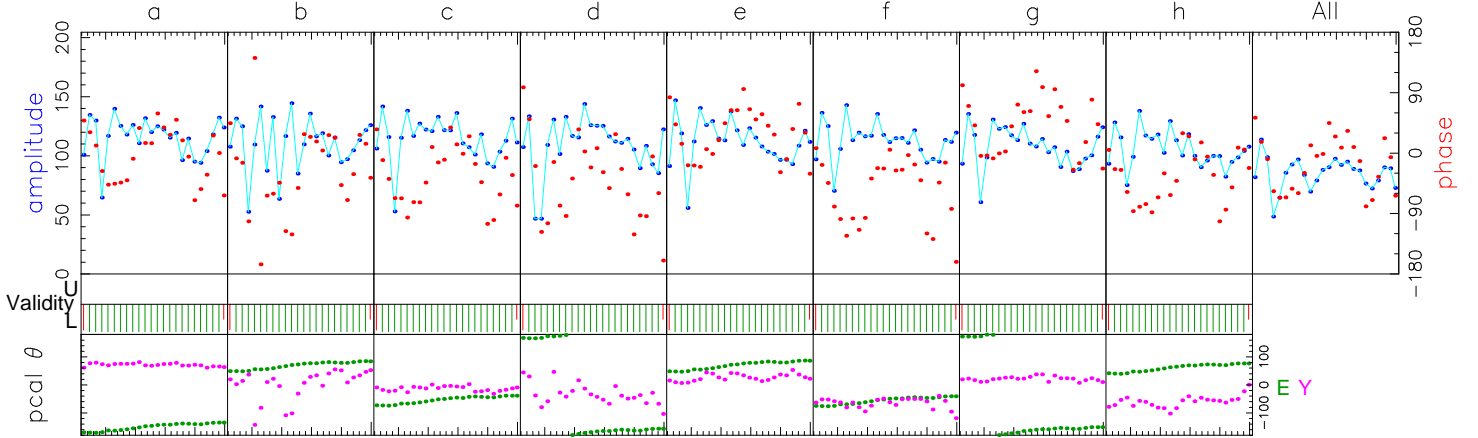


Amp. and Phase vs. time for each freq., 24 segs, 4 APs / seg (2.05 sec / seg.), time ticks 2 sec



86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	86380.00	Freq (MHz)	All
0.5	-20.2	-31.2	-36.0	30.8	-53.1	43.7	-37.1	Phase	-12.0
92.3	57.9	87.3	64.3	92.6	79.9	82.2	83.1	Ampl.	79.9
4098.5	4098.9	4098.6	4098.8	4098.4	4098.7	4098.6	4098.4	Sbd box	4098.6
U/L	0/95	0/95	0/95	0/95	0/95	0/95	0/95	APs used	
E	170.3	167.9	167.3	166.1	168.4	166.6	167.2	PC L delays (ns)	
Y	433.2	451.2	515.3	578.0	495.0	477.5	530.8	PC L delays (ns)	
E:Y	-149:72	69:16	-54:-13	-173:-36	70:26	-56:-64	-167:22	PC phase	
E:Y	0:0	0:0	0:0	0:0	0:0	0:0	0:0	ManI PC	
E	5	5	4	4	4	4	4	PC amp	
Y	0	0	0	0	0	0	0		
E	W00LL	W01LL	W02LL	W03LL	W04LL	W05LL	W06LL	Chan ids	
Y	W00LL	W01LL	W02LL	W03LL	W04LL	W05LL	W06LL	Tracks	
								Chan ids	
								Tracks	
Group delay (usec)(model)	-3.76425009170E+03		Apriori delay (usec)	-3.76425681589E+03		Resid mbdelay (usec)	6.72419E-03	+/-	2.4E-06
Sband delay (usec)	-3.76424420989E+03		Apriori clock (usec)	2.4433029E+01		Resid sbdelay (usec)	1.26060E-02	+/-	1.9E-05
Phase delay (usec)	-3.76425681627E+03		Apriori clockrate (us/s)	-1.7328554E-07		Resid phdelay (usec)	-3.86305E-07	+/-	4.0E-09
Delay rate (us/s)	-7.53063664966E-02		Apriori rate (us/s)	-7.53063633682E-02		Resid rate (us/s)	-3.12841E-09	+/-	1.4E-10
Total phase (deg)		-94.6	Apriori accel (us/s/s)	1.87329073175E-05		Resid phase (deg)	-12.0	+/-	0.1

ph/seg (deg)	39.2	0.3	Search (256X32)	58.306	Pcal mode: MULTITONE, MULTITONE	PC period (AP's)	5, 5	sb window (us)	-32.000	32.000		
amp/seg (%)	31.3	0.5	Interp.	0.000	Pcal rate: 0.000E+00, 0.000E+00	(us/s)		mb window (us)	-0.016	0.016		
ph/frq (deg)	37.5	0.2	Inc. seg. avg.	85.084	Bits/sample: 2x2	SampCntNorm: disabled		dr window (ns/s)	-0.011	0.011		
amp/frq (%)	24.4	0.3	Inc. frq. avg.	79.948	Sample rate(MSamp/s): 64	Data rate(Mb/s): 1024	nlags: 4096	t_cohere (s)	60.0	ion window (TEC)	0.00	0.00