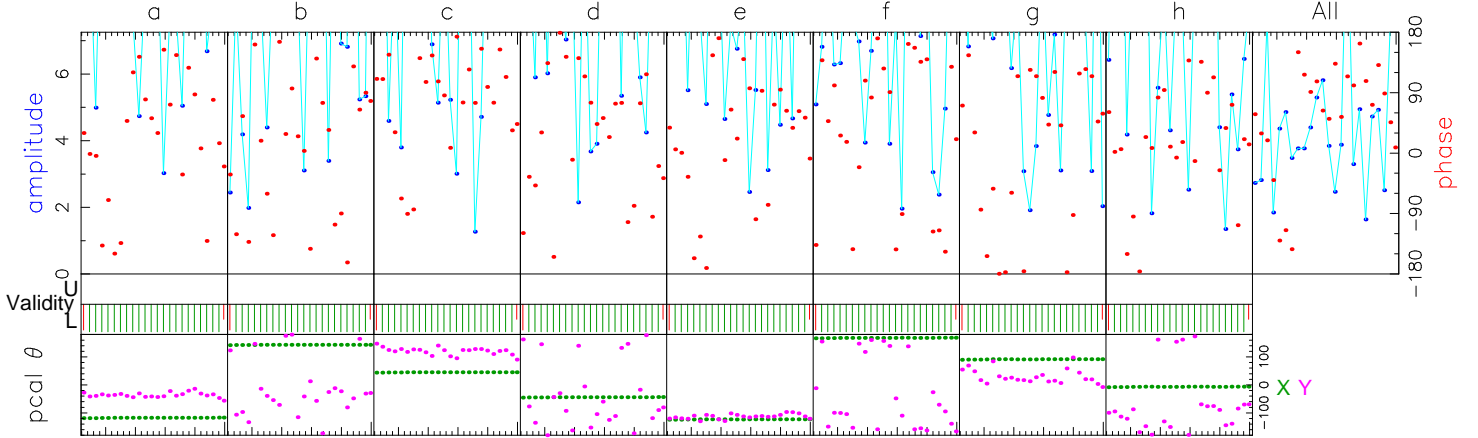


Amp. and Phase vs. time for each freq., 24 segs, 4 APs / seg (2.05 sec / seg.), time ticks 2 sec



86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	86380.00	Freq (MHz)	All
49.2	124.3	97.9	-4.0	69.3	134.6	116.4	47.3	Phase	87.1
2.5	1.8	5.2	1.3	3.3	3.8	2.5	3.6	Ampl.	3.0
8119.5	7279.9	4094.6	5770.3	6261.3	8079.5	6993.5	8119.7	Sbd box	4094.7
U/L	0/95	0/95	0/95	0/95	0/95	0/95	0/95	APs used	
X	697.2	697.2	696.5	695.4	694.2	694.5	694.9	PC R delays (ns)	
Y	456.1	521.1	470.9	504.7	564.2	530.3	556.8	PC R delays (ns)	
X:Y	-118:-36	143:-74	45:121	-44:-123	-123:-113	168:-140	91:29	PC phase	
X:Y	0:0	0:0	0:0	0:0	0:0	0:0	0:0	ManI PC	
X	47	52	50	50	47	46	47	PC amp	
Y	0	0	0	0	0	0	0		
X	W00LR	W01LR	W02LR	W03LR	W04LR	W05LR	W06LR	Chan ids	
Y	W00LR	W01LR	W02LR	W03LR	W04LR	W05LR	W06LR	Tracks	
								Chan ids	
								Tracks	
Group delay (usec)(model)	-6.24799966162E+03		Apriori delay (usec)	-6.24801260249E+03	Resid mbdelay (usec)	1.29409E-02	+/-	6.7E-05	
Sband delay (usec)	-6.24803070349E+03		Apriori clock (usec)	-1.4483988E+00	Resid sbdelay (usec)	-1.81010E-02	+/-	5.3E-04	
Phase delay (usec)	-6.24801259968E+03		Apriori clockrate (us/s)	-5.4057551E-07	Resid phdelay (usec)	2.80759E-06	+/-	1.1E-07	
Delay rate (us/s)	-5.31817766949E-02		Apriori rate (us/s)	-5.31823863606E-02	Resid rate (us/s)	6.09666E-07	+/-	4.1E-09	
Total phase (deg)		-193.8	Apriori accel (us/s/s)	3.09854104978E-05	Resid phase (deg)	87.1	+/-	3.5	

ph/seg (deg)	RMS	Theor.	Amplitude	2.419 +/- 0.075	Pcal mode:	MULTITONE, MULTITONE	PC period (AP's)	5, 5							
amp/seg (%)	69.1	8.7	Search (256X32)	2.267	Pcal rate:	0.000E+00, 0.000E+00	(us/s)	sb window (us)	-32.000	32.000					
ph/frq (deg)	128.3	15.1	Interp.	0.000	Bits/sample:	2x2	SampCntNorm:	disabled	mb window (us)	-0.016	0.016				
amp/frq (%)	52.0	5.0	Inc. seg. avg.	4.515	Sample rate(MSamp/s):	64	Data rate(Mb/s):	1024	nlags:	4096	t_cohere (s)	60.0	ion window (TEC)	0.00	0.00
	54.3	8.7	Inc. frq. avg.	2.982											