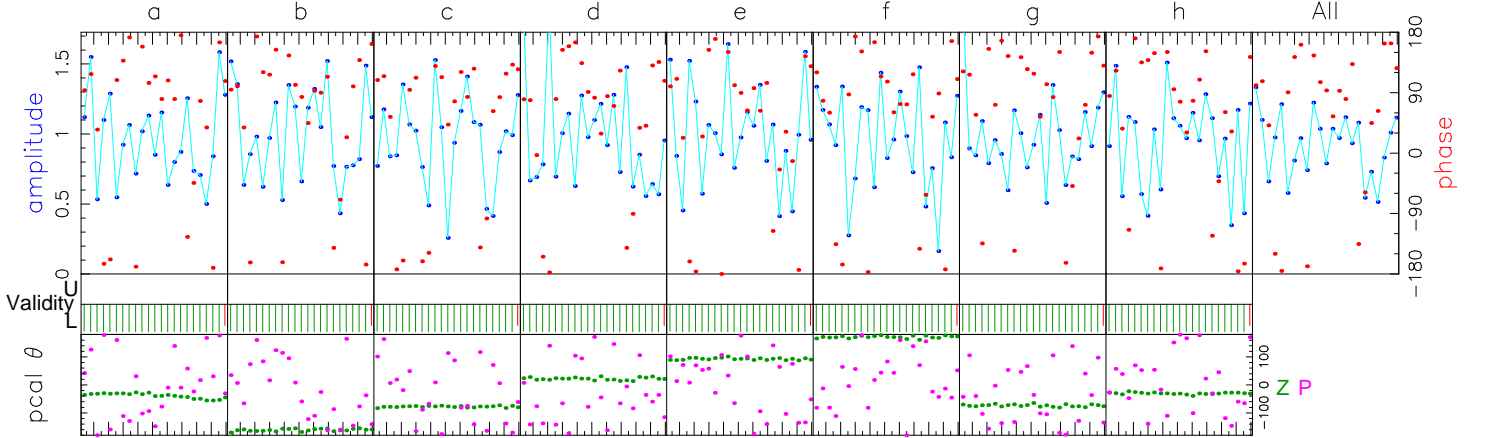


Amp. and Phase vs. time for each freq., 23 segs, 26 APs / seg (26.00 sec / seg.), time ticks 30 sec



	86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	86380.00	Freq (MHz)	All
	138.6	121.7	123.6	112.9	126.8	130.4	126.0	129.4	Phase	126.1
	0.6	0.7	0.7	0.5	0.5	0.5	0.6	0.5	Ampl.	0.6
	133.1	132.5	132.6	132.4	132.4	133.0	132.4	133.0	Sbd box	132.7
U/L	0/592	0/592	0/592	0/592	0/592	0/592	0/592	0/592	APs used	
Z	-1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
P	-1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
Z:P	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase	
Z:P	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	Manl PC	
Z	1000	1000	1000	1000	1000	1000	1000	1000	PC amp	
P	1000	1000	1000	1000	1000	1000	1000	1000		
Z	W00LL	W01LL	W02LL	W03LL	W04LL	W05LL	W06LL	W07LL	Chan ids	
P	W00LL	W01LL	W02LL	W03LL	W04LL	W05LL	W06LL	W07LL	Tracks	

Group delay (usec)(sbd)	-7.51513919601E+03	Apriori delay (usec)	-7.51518341373E+03	Resid mbdelay (usec)	1.29677E-02	+/-	8.0E-05
Sband delay (usec)	-7.51515482073E+03	Apriori clock (usec)	2.2447681E-01	Resid sbdelay (usec)	2.85930E-02	+/-	6.4E-04
Phase delay (usec)	-7.51518340966E+03	Apriori clockrate (us/s)	-1.0560000E-06	Resid phdelay (usec)	4.06755E-06	+/-	1.4E-07
Delay rate (us/s)	1.94174828748E-01	Apriori rate (us/s)	1.94174693391E-01	Resid rate (us/s)	1.35357E-07	+/-	4.0E-10
Total phase (deg)	-146.9	Apriori accel (us/s/s)	4.53817140222E-05	Resid phase (deg)	-53.9	+/-	4.2

ph/seg (deg)	62.9	RMS	10.2	Theor.	10.2	Amplitude	0.576 +/- 0.021	Pcal mode:	MANUAL, MANUAL	PC period (AP's)	5, 5
amp/seg (%)	71.8	Search (2048X32)	0.564	Interp.	0.000	Apriori clockrate (us/s)	-1.0560000E-06	Pcal rate:	0.000E+00, 0.000E+00 (us/s)	sb window (us)	-1.000 1.000
ph/frq (deg)	8.0	Inc. seg. avg.	0.911	Inc. frq. avg.	0.571	Bits/sample:	2x2	SampCntNorm:	enabled	mb window (us)	-0.016 0.016
amp/frq (%)	9.5	Inc. frq. avg.	0.571	u,v (fr/asec)	-1047.614 2974.161	Sample rate(MSamp/s):	64	ion window (TEC)		dr window (ns/s)	-0.006 0.006
						Data rate(Mb/s):	1024	nlags:	128	t_cohere	infinite