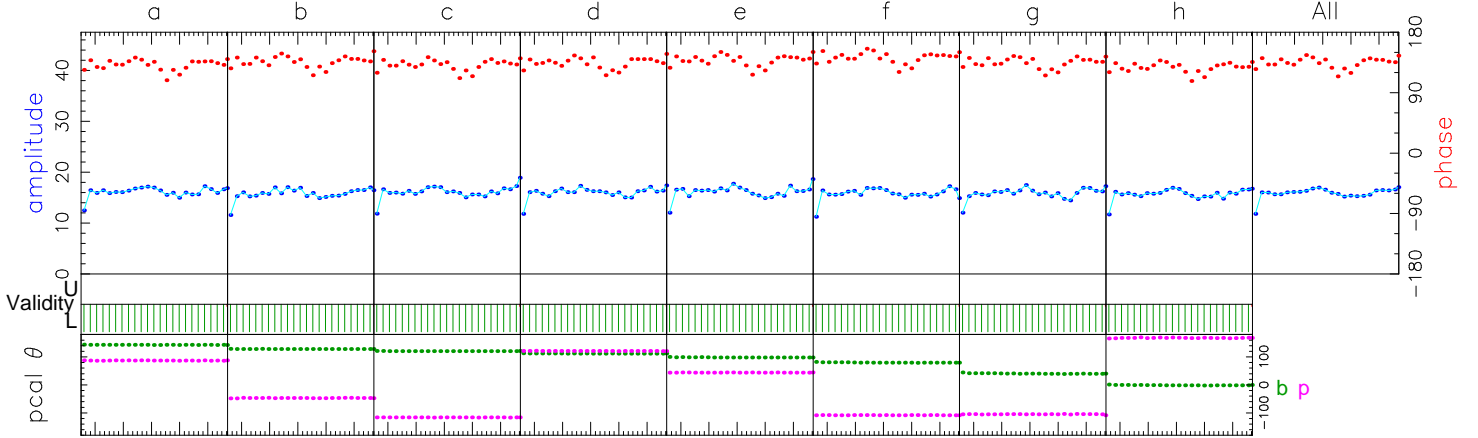


Amp. and Phase vs. time for each freq., 24 segs, 13 APs / seg (13.00 sec / seg.), time ticks 10 sec



	43024.00	43056.00	43088.00	43120.00	43152.00	43184.00	43216.00	43248.00	Freq (MHz)	All
131.3	135.8	131.1	133.9	137.9	142.0	134.4	127.2	127.2	Phase	134.2
16.0	15.6	15.9	15.8	15.9	15.7	15.7	15.6	15.6	Ampl.	15.8
129.9	129.5	129.8	129.7	129.8	129.7	129.5	129.7	129.7	Sbd box	129.7
U/L	0/300	0/300	0/300	0/300	0/300	0/300	0/300	0/300	APs used	
b	-1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
p	-1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
b:p	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase	
b:p	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	Manl PC	
b	1000	1000	1000	1000	1000	1000	1000	1000	PC amp	
p	1000	1000	1000	1000	1000	1000	1000	1000		
b	Q00LL	Q01LL	Q02LL	Q03LL	Q04LL	Q05LL	Q06LL	Q07LL	Chan ids	
p	Q00LL	Q01LL	Q02LL	Q03LL	Q04LL	Q05LL	Q06LL	Q07LL	Tracks	
									Chan ids	
									Tracks	
Group delay (usec)(sbd)	6.28666690685E+01		Apriori delay (usec)	6.28613468662E+01		Resid mbdelay (usec)	5.32220E-03	+/-	4.1E-06	
Sband delay (usec)	6.28667878662E+01		Apriori clock (usec)	-6.7014608E+00		Resid sbdelay (usec)	5.44100E-03	+/-	3.2E-05	
Phase delay (usec)	6.28613511945E+01		Apriori clockrate (us/s)	-2.5639999E-07		Resid phdelay (usec)	4.32832E-06	+/-	7.0E-09	
Delay rate (us/s)	-1.26296897334E-02		Apriori rate (us/s)	-1.26297071686E-02		Resid rate (us/s)	1.74353E-08	+/-	4.0E-11	
Total phase (deg)		285.1	Apriori accel (us/s/s)	1.55034980666E-05		Resid phase (deg)	134.2	+/-	0.2	

ph/seg (deg) 7.5 0.5 Search (1024X32) 15.290 Pcal mode: MANUAL, MANUAL PC period (AP's) 5, 5

amp/seg (%) 6.2 0.9 Interp. 0.000 Pcal rate: 0.000E+00, 0.000E+00 (us/s) sb window (us) -1.000 1.000

ph/frq (deg) 4.9 0.3 Inc. seg. avg. 15.860 Bits/sample: 2x2 SampCntNorm: enabled mb window (us) -0.016 0.016

amp/frq (%) 1.0 0.5 Inc. frq. avg. 15.770 Sample rate(MSamp/s): 64 Data rate(Mb/s): 1024 nlags: 128 t_cohere infinite dr window (ns/s) -0.006 0.006

b: az 64.6 el 55.9 pa -73.4 p: az 48.1 el 55.5 pa -103.1 u,v (fr/asec) 134.058 2512.124 ion window (TEC) 0.00 0.00