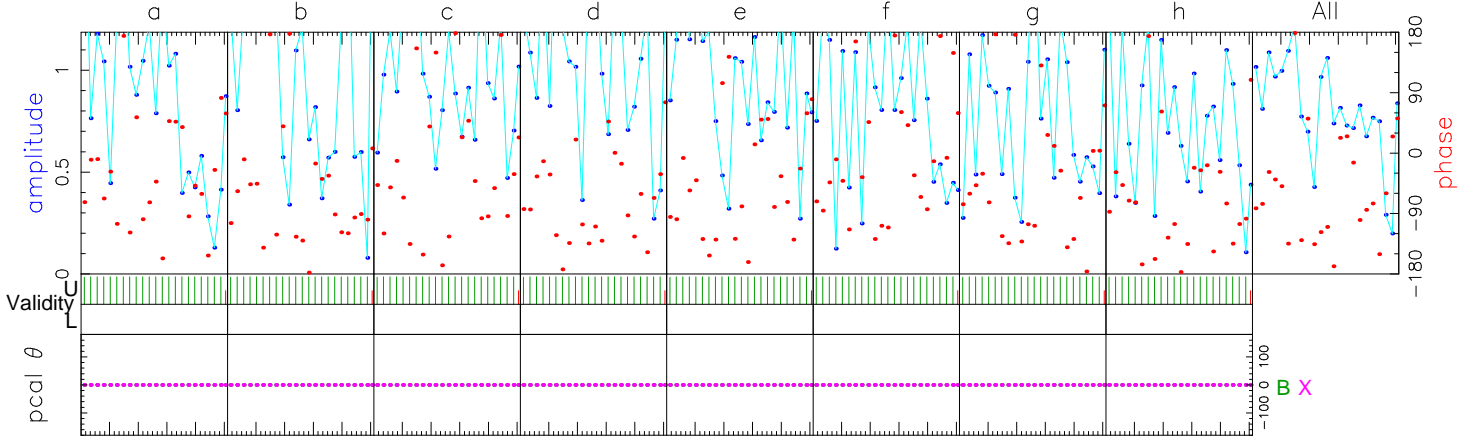


Amp. and Phase vs. time for each freq., 23 segs, 26 APs / seg (13.31 sec / seg.), time ticks 10 sec



86124.00	86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	Freq (MHz)	All
-64.4	-92.7	-103.0	-82.4	-69.5	-68.3	-85.1	-94.9	Phase	-83.6
0.3	0.6	0.4	0.5	0.3	0.3	0.3	0.4	Ampl.	0.4
133.6	133.9	133.5	133.6	134.4	133.2	133.1	133.8	Sbd box	133.7
U/L 585/0	585/0	585/0	585/0	585/0	585/0	585/0	585/0	APs used	
B 1000	1000	1000	1000	1000	1000	1000	1000	PC freqs	
X 1000	1000	1000	1000	1000	1000	1000	1000	PC freqs	
B:X 0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase	
B:X 0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	ManI PC	
B 1000	1000	1000	1000	1000	1000	1000	1000	PC amp	
X 1000	1000	1000	1000	1000	1000	1000	1000		
B W00UL	W01UL	W02UL	W03UL	W04UL	W05UL	W06UL	W07UL	Chan ids	
X W00UR	W01UR	W02UR	W03UR	W04UR	W05UR	W06UR	W07UR	Tracks	

Group delay (usec)(sbd)	1.14846512869E+03	Apriori delay (usec)	1.14842784719E+03	Resid mbdelay (usec)	6.03150E-03	+/-	1.6E-04
Sband delay (usec)	1.14846438019E+03	Apriori clock (usec)	4.6073666E+00	Resid sbdelay (usec)	3.65330E-02	+/-	1.3E-03
Phase delay (usec)	1.14842784449E+03	Apriori clockrate (us/s)	-5.6999999E-07	Resid phdelay (usec)	-2.69546E-06	+/-	2.8E-07
Delay rate (us/s)	-6.08579596568E-02	Apriori rate (us/s)	-6.08579623515E-02	Resid rate (us/s)	2.69464E-09	+/-	1.6E-09
Total phase (deg)	8.8	Apriori accel (us/s/s)	-9.93229530314E-06	Resid phase (deg)	96.4	+/-	8.7

ph/seg (deg)	68.2	Theor.	20.8	Amplitude	0.396 +/- 0.030	Pcal mode:	MANUAL, MANUAL	PC period (AP's)	5, 5
amp/seg (%)	120.1	Search (2048X32)	0.388	Search	0.000	Pcal rate:	0.000E+00, 0.000E+00 (us/s)	sb window (us)	-1.000 1.000
ph/frq (deg)	15.2	Interp.	0.000	Inc. seg. avg.	0.753	Bits/sample:	2x2	SampCntNorm:	enabled
amp/frq (%)	24.7	Inc. frq. avg.	0.393	Inc. frq. avg.	0.393	Sample rate (MSamp/s):	64	mb window (us)	-0.016 0.016
						Data rate (Mb/s):	1024	dr window (ns/s)	-0.011 0.011
						nlags:	128	ion window (TEC)	0.00 0.00

B: az 258.4 el 47.5 pa 45.2 X: az 256.4 el 43.1 pa 36.8 u,v (fr/asec) 389.633 -979.949 simultaneous interpolator

Control file: cf_1234_gmva Input file: /Exps/c182a/v1/1234/No0063/BX..017LX3 Output file: /Exps/c182a/v1/1234/No0063/BX.W.70.017LX3