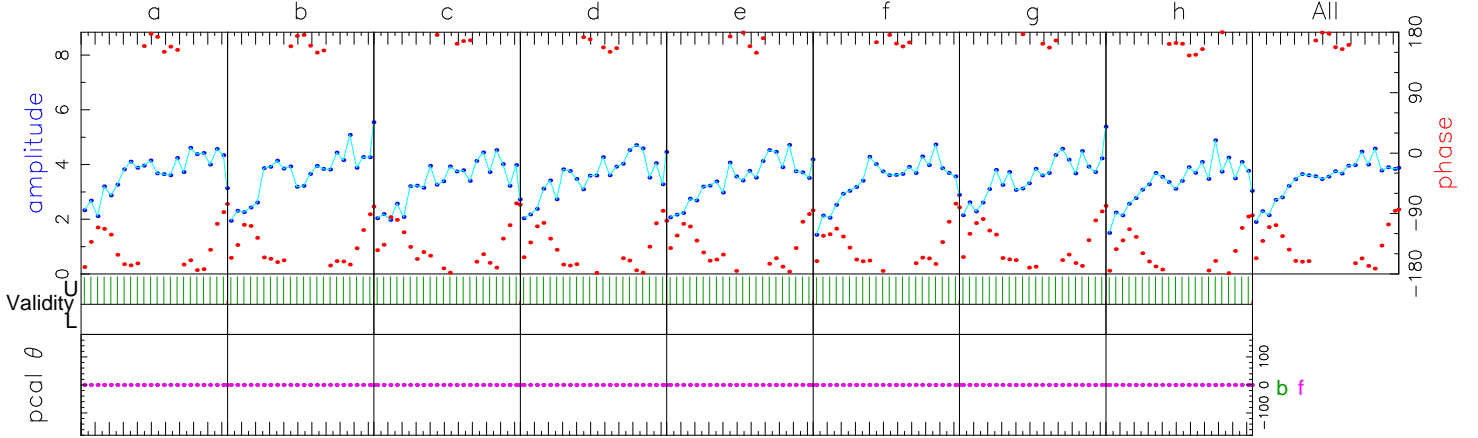


Amp. and Phase vs. time for each freq., 23 segs, 53 APs / seg (27.14 sec / seg.), time ticks 30 sec



86124.00	86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	Freq (MHz)	All
-161.0	-159.4	-152.2	-159.9	-157.0	-156.2	-150.1	-166.4	Phase	-157.8
3.1	3.0	2.8	3.0	2.9	2.9	3.0	2.8	Ampl.	2.9
129.8	129.9	129.9	129.7	129.8	130.0	129.6	129.6	Sbd box	129.8
U/L 1172/0	1172/0	1172/0	1172/0	1172/0	1172/0	1172/0	1172/0	APs used	
b 1000	1000	1000	1000	1000	1000	1000	1000	PC freqs	
f 1000	1000	1000	1000	1000	1000	1000	1000	PC freqs	
b:f 0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase	
b:f 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	
f 1000	1000	1000	1000	1000	1000	1000	1000		
b W00UR	W01UR,W01LR	W02UR,W02LR	W03UR,W03LR	W04UR,W04LR	W05UR,W05LR	W06UR,W06LR	W07UR,W07LR	Chan ids	
								Tracks	
f W00UR	W01UR,W01LR	W02UR,W02LR	W03UR,W03LR	W04UR,W04LR	W05UR,W05LR	W06UR,W06LR	W07UR,W07LR	Chan ids	
								Tracks	
Group delay (usec)(sbd)	-3.81533145268E+03		Apriori delay (usec)	-3.81533730971E+03		Resid mbdelay (usec)	5.85703E-03	+/-	1.6E-05
Sband delay (usec)	-3.81533121271E+03		Apriori clock (usec)	-5.1530147E-01		Resid sbdelay (usec)	6.09700E-03	+/-	1.2E-04
Phase delay (usec)	-3.81533731480E+03		Apriori clockrate (us/s)	-8.8000001E-08		Resid phdelay (usec)	-5.08770E-06	+/-	2.7E-08
Delay rate (us/s)	2.46650918482E-01		Apriori rate (us/s)	2.46650753990E-01		Resid rate (us/s)	1.64492E-07	+/-	1.4E-10
Total phase (deg)		-106.8	Apriori accel (us/s/s)	2.57171655303E-05		Resid phase (deg)	-157.8	+/-	0.8

ph/seg (deg)	33.3	2.0	Amplitude	2.945 +/- 0.021	Pcal mode:	MANUAL, MANUAL	PC period (AP's)	5, 5		
amp/seg (%)	29.3	3.4	Search (4096X32)	2.895	Pcal rate:	0.000E+00, 0.000E+00 (us/s)	sb window (us)	-1.000	1.000	
ph/frq (deg)	5.6	1.2	Interp.	0.000	Bits/sample:	2x2	SampCntNorm: enabled	mb window (us)	-0.016	0.016
amp/frq (%)	3.0	2.0	Inc. seg. avg.	3.473	Sample rate(MSamp/s):	64		dr window (ns/s)	-0.011	0.011
			Inc. frq. avg.	2.944	Data rate(Mb/s):	1024	nlags: 128 t_cohere infinite	ion window (TEC)	0.00	0.00

b: az 146.0 el 49.4 pa -22.3 f: az 162.0 el 70.4 pa -13.9 u,v (fr/asec) -1396.114 2468.143 simultaneous interpolator

Control file: cf\_1234\_gmva Input file: /Exps/c181c/v2\_pc1/1234/No0187/bf..0D2YR1 Output file: /Exps/c181c/v2\_pc1/1234/No0187/bf.W.2.0D2YR1