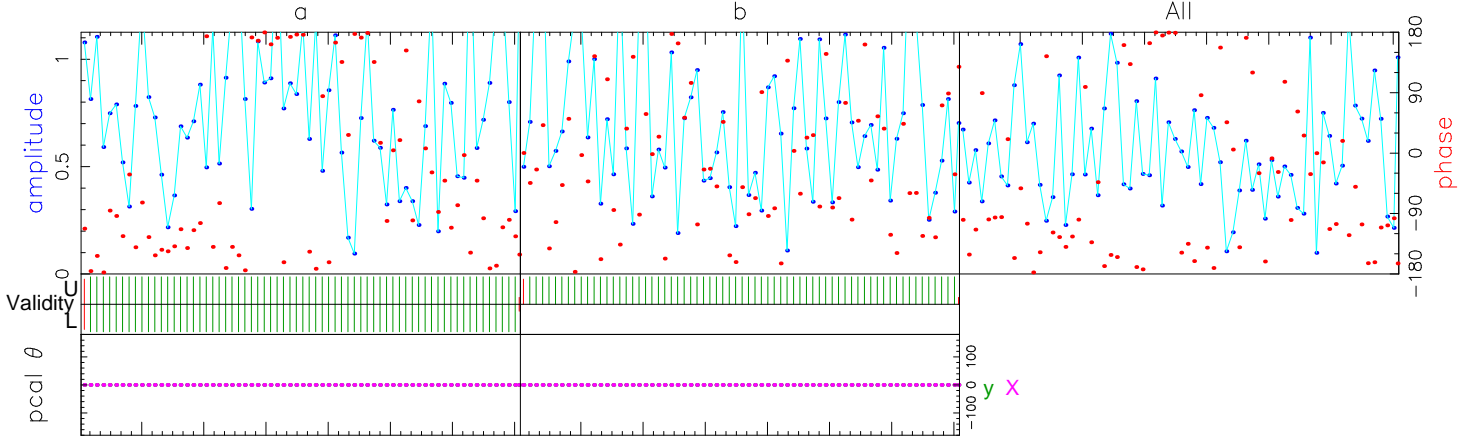


Amp. and Phase vs. time for each freq., 69 segs, 12 APs / seg (6.14 sec / seg.), time ticks 10 sec



86156.00	86220.00	Freq (MHz)	All				
-145.6	-41.9	Phase	-135.4				
0.5	0.2	Ampl.	0.4				
130.6	176.9	Sbd box	130.5				
U/L 819/819	819/0	APs used					
y 0	0	PC freqs					
X 1000	1000	PC freqs					
y:X 0:0	0:0	PC phase					
y:X 0:0	0:0	Mani PC					
y 1000	1000	PC amp					
X 1000	1000						
y W00UL,W00LL	W01UL	Chan ids					
X W01UL,W01LL	W03UL	Tracks					
		Chan ids					
		Tracks					
Group delay (usec)(sbd)	1.61741851991E+03	Apriori delay (usec)	1.61740713765E+03	Resid mbdelay (usec)	-4.24273E-03	+/-	5.5E-04
Sband delay (usec)	1.61741848465E+03	Apriori clock (usec)	2.8645420E+00	Resid sbdelay (usec)	1.13470E-02	+/-	1.1E-03
Phase delay (usec)	1.61740713328E+03	Apriori clockrate (us/s)	-2.5000000E-07	Resid phdelay (usec)	-4.36524E-06	+/-	2.3E-07
Delay rate (us/s)	-1.35878644028E+00	Apriori rate (us/s)	-1.35878652517E+00	Resid rate (us/s)	8.48887E-08	+/-	1.7E-09
Total phase (deg)	75.9	Apriori accel (us/s/s)	-2.44963380196E-05	Resid phase (deg)	-225.4	+/-	7.3

ph/seg (deg) 76.8 52.3 Theor. Amplitude 0.375 +/- 0.041 Pcal mode: MANUAL, MANUAL PC period (AP's) 5, 5

amp/seg (%) 85.1 91.3 Search (2048X8) 0.351 Pcal rate: 0.000E+00, 0.000E+00 (us/s) sb window (us) -1.000 1.000

ph/frq (deg) 0.0 8.9 Interp. 0.000 Bits/sample: 2x2 SampCntNorm: enabled mb window (us) -0.008 0.008

amp/frq (%) 42.9 15.5 Inc. seg. avg. 0.403 Sample rate(MSamp/s): 64 Data rate(Mb/s): 384 nlags: 128 t_cohere infinite dr window (ns/s) -0.011 0.011

y: az 285.2 el 51.1 pa 73.6 X: az 86.2 el 43.5 pa -42.5 u,v (fr/asec) 9725.747 -3223.652 simultaneous interpolator

Control file: cf_1234_gmva Input file: /Exps/c181d/v2_pc1/1234/No0041/yX..0D45BS Output file: /Exps/c181d/v2_pc1/1234/No0041/yX.W.29.0D45BS