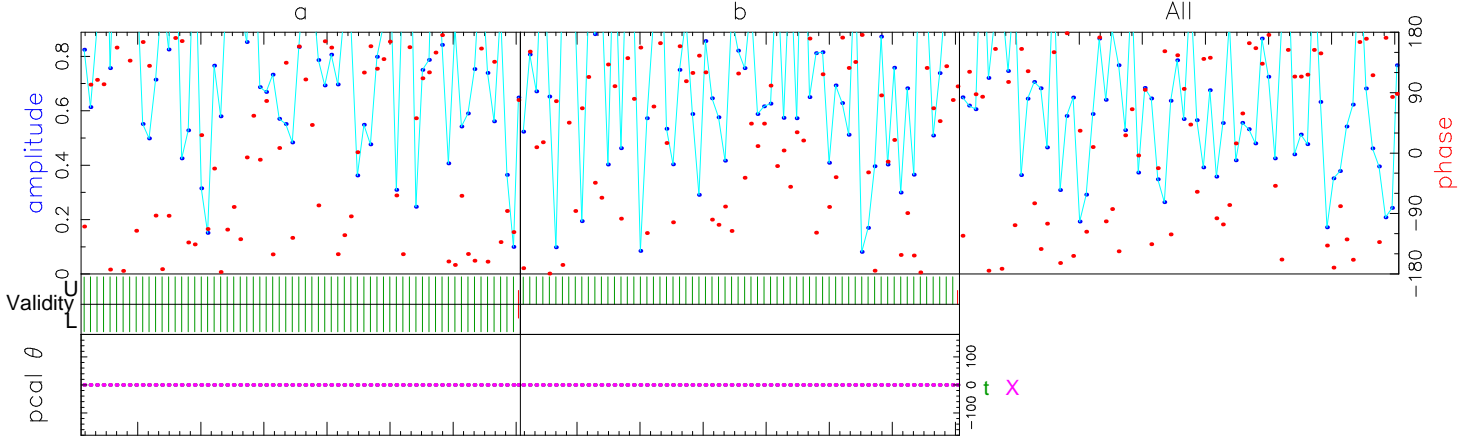


Amp. and Phase vs. time for each freq., 68 segs, 12 APs / seg (6.14 sec / seg.), time ticks 10 sec



86156.00		86220.00		Freq (MHz)	All
177.8		103.1		Phase	167.2
0.4		0.1		Ampl.	0.3
127.8		124.2		Sbd box	127.8
U/L 810/810		810/0		APs used	
t 0		0		PC freqs	
X 1000		1000		PC freqs	
t:X 0:0		0:0		PC phase	
t:X 0:0		0:0		Manl PC	
t 1000		1000		PC amp	
X 1000		1000			
t W00UR,W00LR		W01UR		Chan ids	
X W01UL,W01LL		W03UL		Tracks	
				Chan ids	
				Tracks	
Group delay (usec)(sbd)	7.78843822617E+02	Apriori delay (usec)	7.78858499803E+02	Resid mbdelay (usec)	9.47813E-04 +/- 7.0E-04
Sband delay (usec)	7.78848977803E+02	Apriori clock (usec)	-4.8520107E+00	Resid sbdelay (usec)	-9.52200E-03 +/- 1.4E-03
Phase delay (usec)	7.78858505195E+02	Apriori clockrate (us/s)	-1.0559999E-07	Resid phdelay (usec)	5.39202E-06 +/- 3.0E-07
Delay rate (us/s)	3.16256130122E-01	Apriori rate (us/s)	3.16256177295E-01	Resid rate (us/s)	-4.71729E-08 +/- 2.2E-09
Total phase (deg)	319.5	Apriori accel (us/s/s)	-3.55670136024E-05	Resid phase (deg)	257.2 +/- 9.3

ph/seg (deg)	RMS 78.1	Theor. 66.1	Amplitude Search (2048X8)	0.296 +/- 0.041	Pcal mode: MANUAL, MANUAL	PC period (AP's) 5, 5
amp/seg (%)	145.6	115.4	Interp.	0.000	Pcal rate: 0.000E+00, 0.000E+00 (us/s)	sb window (us) -1.000 1.000
ph/frq (deg)	0.0	11.3	Inc. seg. avg.	0.381	Bits/sample: 2x2	SampCntNorm: enabled mb window (us) -0.008 0.008
amp/frq (%)	38.8	19.8	Inc. frq. avg.	0.287	Sample rate(MSamp/s): 64	dr window (ns/s) -0.011 0.011
					Data rate(Mb/s): 384	ion window (TEC) 0.00 0.00
					nlags: 128 t_cohere infinite	

t: az 21.3 el 41.2 pa -108.5 X: az 2.8 el 38.8 pa -5.4 u,v (fr/asec) -5739.167 -9038.158 simultaneous interpolator

Control file: cf_1234_gmva Input file: /Exps/c181c/v2_pc1/1234/No0106/tX..0D2XIC Output file: /Exps/c181c/v2_pc1/1234/No0106/tX.W.48.0D2XIC