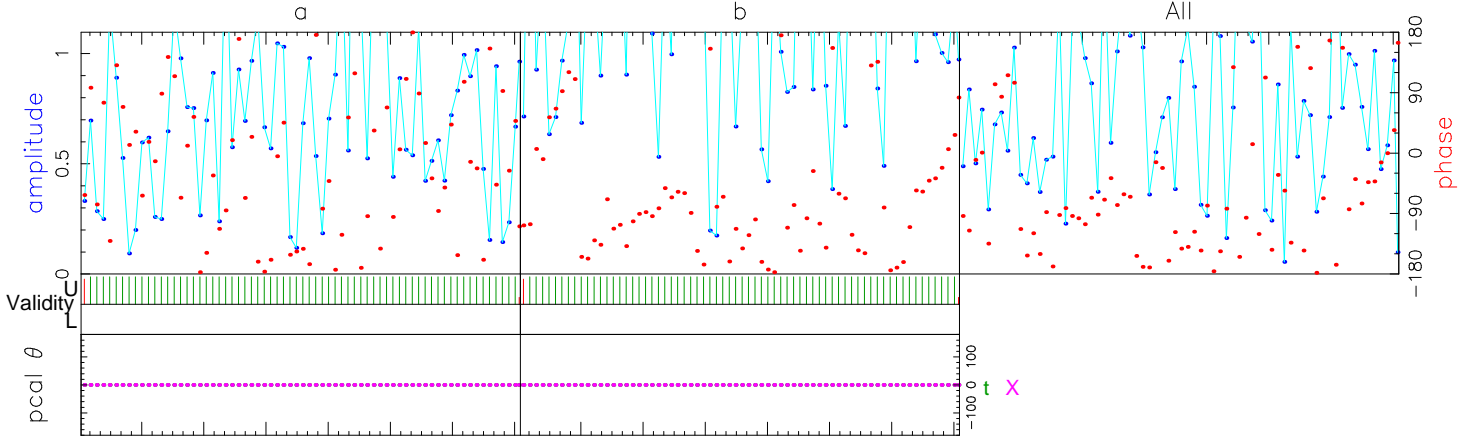


Amp. and Phase vs. time for each freq., 69 segs, 12 APs / seg (6.14 sec / seg.), time ticks 10 sec



86156.00		86220.00		Freq (MHz)	All
-129.4		-110.8		Phase	-111.0
0.0		0.7		Ampl.	0.4
49.7		125.7		Sbd box	125.6
U/L 819/0		819/0		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 W00UL,W00LL		W01UL		Chan ids	
X W01UR		W03UR		Tracks	
				Chan ids	
				Tracks	
Group delay (usec)(sbd)	1.38620121113E+03	Apriori delay (usec)	1.38623344193E+03	Resid mbdelay (usec)	-9.80799E-04 +/- 6.9E-04
Sband delay (usec)	1.38620717593E+03	Apriori clock (usec)	-4.8263054E+00	Resid sbdelay (usec)	-2.62660E-02 +/- 2.4E-03
Phase delay (usec)	1.38623343835E+03	Apriori clockrate (us/s)	-1.0559999E-07	Resid phdelay (usec)	-3.58038E-06 +/- 5.1E-07
Delay rate (us/s)	-1.39437746938E+00	Apriori rate (us/s)	-1.39437745803E+00	Resid rate (us/s)	-1.13546E-08 +/- 3.2E-09
Total phase (deg)	316.6	Apriori accel (us/s/s)	-2.74544214931E-05	Resid phase (deg)	69.0 +/- 15.8

RMS Theor. Amplitude 0.366 +/- 0.051 Pcal mode: MANUAL, MANUAL PC period (AP's) 5, 5
 ph/seg (deg) 71.2 65.8 Search (2048X8) 0.361 Pcal rate: 0.000E+00, 0.000E+00 (us/s) sb window (us) -1.000 1.000
 amp/seg (%) 150.2 114.8 Interp. 0.000 Bits/sample: 2x2 SampCntNorm: enabled mb window (us) -0.008 0.008
 ph/frq (deg) 0.0 11.2 Inc. seg. avg. 0.462 Sample rate(MSamp/s): 64 dr window (ns/s) -0.011 0.011
 amp/frq (%) 96.5 19.5 Inc. frq. avg. 0.355 Data rate(Mb/s): 256 nlags: 128 t_cohere infinite ion window (TEC) 0.00 0.00
 t: az 290.1 el 50.2 pa 80.8 X: az 86.2 el 43.5 pa -42.5 u,v (fr/asec) 9975.697 -3831.702 simultaneous interpolator
 Control file: cf_1234_gmva Input file: /Exps/c181d/v2_pc1/1234/No0041/tX..0D45BS Output file: /Exps/c181d/v2_pc1/1234/No0041/tX.W.19.0D45BS