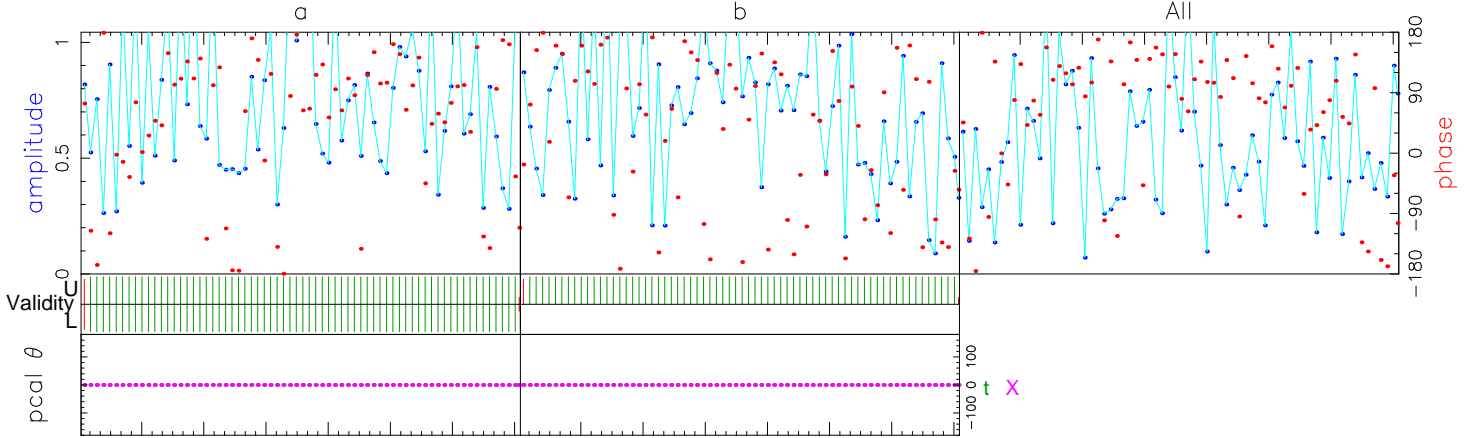


Amp. and Phase vs. time for each freq., 69 segs, 12 APs / seg (6.14 sec / seg.), time ticks 10 sec



86156.00		86220.00		Freq (MHz)	All
104.9		137.2		Phase	111.9
0.4		0.2		Ampl.	0.3
129.5		17.8		Sbd box	129.5
U/L 819/819		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 W01UL,W01LL		W03UL		Tracks	
				Chan ids	
				Tracks	
Group delay (usec)(sbd)	1.38624453376E+03	Apriori delay (usec)	1.38623344193E+03	Resid mbdelay (usec)	-4.53317E-03 +/- 5.9E-04
Sband delay (usec)	1.38623768643E+03	Apriori clock (usec)	-4.8263054E+00	Resid sbdelay (usec)	4.24450E-03 +/- 1.2E-03
Phase delay (usec)	1.38623344554E+03	Apriori clockrate (us/s)	-1.0559999E-07	Resid phdelay (usec)	3.60729E-06 +/- 2.5E-07
Delay rate (us/s)	-1.39437746764E+00	Apriori rate (us/s)	-1.39437745803E+00	Resid rate (us/s)	-9.61442E-09 +/- 1.8E-09
Total phase (deg)	269.5	Apriori accel (us/s/s)	-2.74544214931E-05	Resid phase (deg)	21.9 +/- 7.8

ph/seg (deg)	RMS 70.1	Theor. 56.4	Amplitude 0.348 +/- 0.041	Pcal mode: MANUAL, MANUAL	PC period (AP's) 5, 5
amp/seg (%)	106.5	98.5	Search (2048X8) 0.327	Pcal rate: 0.000E+00, 0.000E+00 (us/s)	sb window (us) -1.000 1.000
ph/frq (deg)	0.0	9.6	Interp. 0.000	Bits/sample: 2x2	SampCntNorm: enabled
amp/frq (%)	27.1	16.8	Inc. seg. avg. 0.385	Sample rate(MSamp/s): 64	mb window (us) -0.008 0.008
			Inc. frq. avg. 0.326	Data rate(Mb/s): 384	dr window (ns/s) -0.011 0.011
				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.17.0D45BS