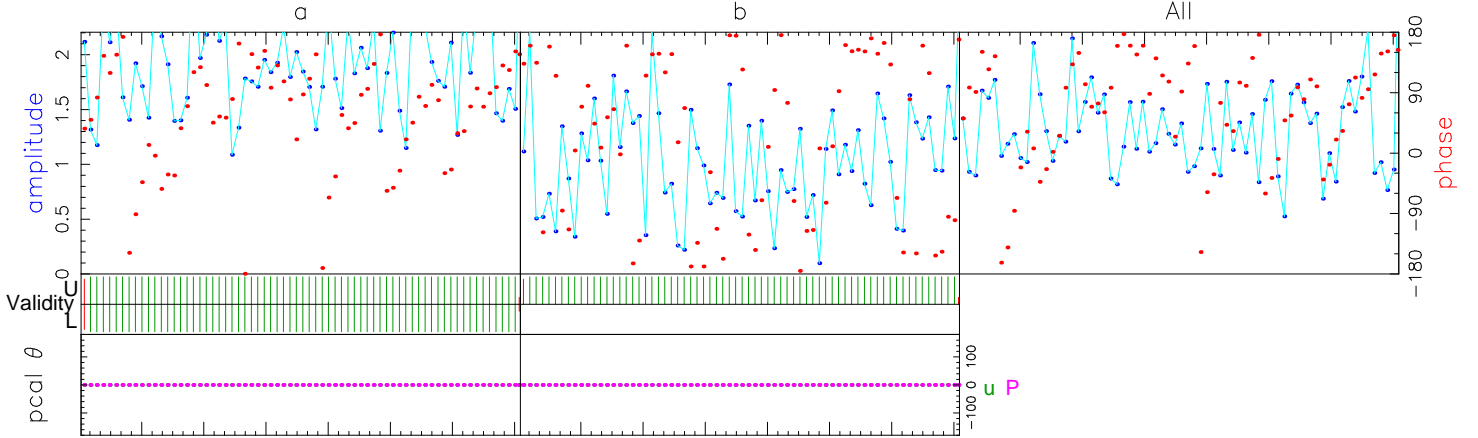


Amp. and Phase vs. time for each freq., 69 segs, 12 APs / seg (6.14 sec / seg.), time ticks 10 sec



86156.00		86220.00		Freq (MHz)	All
78.8		170.0		Phase	91.9
0.9		0.4		Ampl.	0.7
130.6		128.6		Sbd box	130.4
U/L 819/819		819/0		APs used	
u 0		0		PC freqs	
P 1000		1000		PC freqs	
u:P 0:0		0:0		PC phase	
u:P 0:0		0:0		Manl PC	
P u 1000		1000		PC amp	
P 1000		1000			
u W00UR,W00LR		W01UR		Chan ids	
P W01UL,W01LL		W03UL		Tracks	
				Chan ids	
				Tracks	
Group delay (usec)(sbd)	9.35822310350E+03	Apriori delay (usec)	9.35821141950E+03	Resid mbdelay (usec)	-3.94100E-03 +/- 2.8E-04
Sband delay (usec)	9.35822198950E+03	Apriori clock (usec)	-2.6161413E+00	Resid sbdelay (usec)	1.05700E-02 +/- 5.8E-04
Phase delay (usec)	9.35821142246E+03	Apriori clockrate (us/s)	-1.3700000E-07	Resid phdelay (usec)	2.96387E-06 +/- 1.2E-07
Delay rate (us/s)	-1.72107656770E-01	Apriori rate (us/s)	-1.72107495313E-01	Resid rate (us/s)	-1.61458E-07 +/- 8.6E-10
Total phase (deg)	245.2	Apriori accel (us/s/s)	-5.20888856789E-05	Resid phase (deg)	1.9 +/- 3.7

ph/seg (deg)	RMS 72.3	Theor. 26.8	Amplitude Search (2048X8) 0.683	0.735 +/- 0.041	Pcal mode: MANUAL, MANUAL	PC period (AP's) 5, 5
amp/seg (%)	94.1	46.7	Interp. 0.000	0.000	Pcal rate: 0.000E+00, 0.000E+00 (us/s)	sb window (us) -1.000 1.000
ph/frq (deg)	0.0	4.6	Inc. seg. avg. 1.189	1.189	Bits/sample: 2x2	SampCntNorm: enabled
amp/frq (%)	34.5	8.0	Inc. frq. avg. 0.720	0.720	Sample rate(MSamp/s): 64	mb window (us) -0.008 0.008
u: az 5.8 el 53.8 pa -166.4		P: az 11.8 el 21.4 pa -31.9		u,v (fr/asec) 2943.009 -12184.616	Data rate(Mb/s): 384	dr window (ns/s) -0.011 0.011
Control file: cf_1234_gmva		Input file: /Exps/c181c/v2_pc1/1234/No0140/uP..0D2XW9		Output file: /Exps/c181c/v2_pc1/1234/No0140/uP.W.28.0D2XW9	nlags: 128 t_cohere infinite	ion window (TEC) 0.00 0.00

simultaneous interpolator