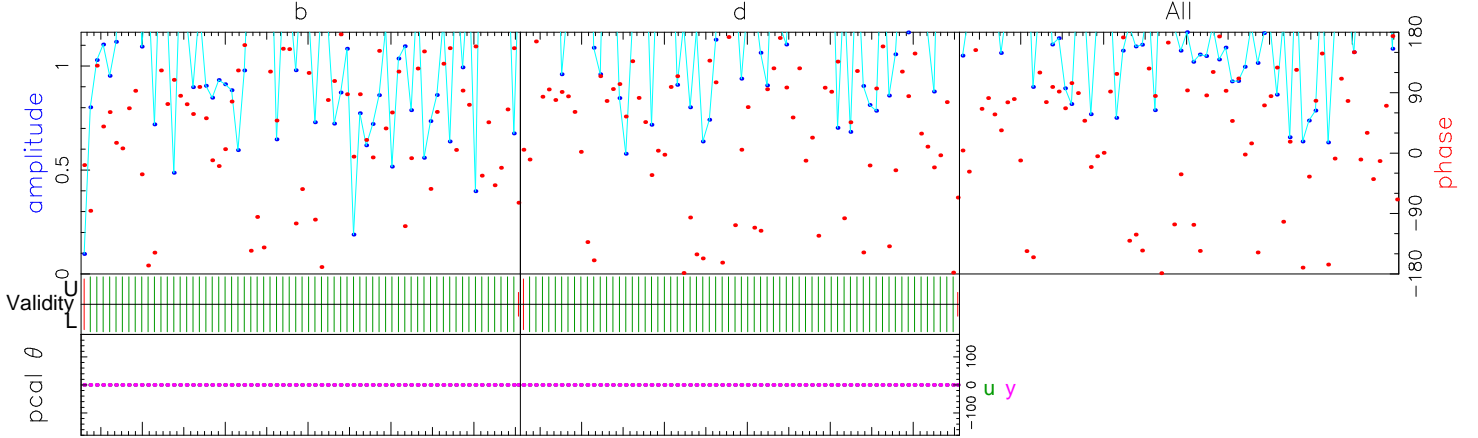


Amp. and Phase vs. time for each freq., 69 segs, 9 APs / seg (4.61 sec / seg.), time ticks 5 sec



86156.00	86220.00			Freq (MHz)	All
78.7	91.4			Phase	85.9
0.3	0.4			Ampl.	0.4
127.0	128.4			Sbd box	128.2
U/L 616/616	616/616			APs used	
u 0	0			PC freqs	
y 0	0			PC freqs	
u:y 0:0	0:0			PC phase	
u:y 0:0	0:0			Manl PC	
u 1000	1000			PC amp	
y 1000	1000				
u W01UL,W01LL	W03UL,W03LL			Chan ids	
y W01UR,W01LR	W03UR,W03LR			Tracks	
				Chan ids	
				Tracks	
Group delay (usec)(sbd)	-7.21420445139E+02	Apriori delay (usec)	-7.21416133160E+02	Resid mbdelay (usec)	-4.31198E-03 +/- 5.3E-04
Sband delay (usec)	-7.21422555660E+02	Apriori clock (usec)	-3.9116871E+01	Resid sbdelay (usec)	-6.42250E-03 +/- 9.2E-04
Phase delay (usec)	-7.21416130390E+02	Apriori clockrate (us/s)	-2.8550000E-07	Resid phdelay (usec)	2.76986E-06 +/- 2.0E-07
Delay rate (us/s)	-4.12355376653E-02	Apriori rate (us/s)	-4.12354535113E-02	Resid rate (us/s)	-8.41540E-08 +/- 2.2E-09
Total phase (deg)	-169.8	Apriori accel (us/s/s)	1.65799964348E-06	Resid phase (deg)	85.9 +/- 6.1

ph/seg (deg)	81.9	Theor.	50.6	Amplitude	0.388 +/- 0.041	Pcal mode:	MANUAL, MANUAL	PC period (AP's)	5, 5
amp/seg (%)	220.1	Search (2048X8)	0.377			Pcal rate:	0.000E+00, 0.000E+00 (us/s)	sb window (us)	-1.000 1.000
ph/frq (deg)	0.0	Interp.	0.000			Bits/sample:	2x2	SampCntNorm:	enabled
amp/frq (%)	13.3	Inc. seg. avg.	0.851			Sample rate(MSamp/s):	64	mb window (us)	-0.008 0.008
		Inc. frq. avg.	0.381			Data rate(Mb/s):	512	dr window (ns/s)	-0.011 0.011
						nlags:	128	t_cohere	infinite
								ion window (TEC)	0.00 0.00

u: az 292.4 el 41.3 pa 72.6 y: az 290.0 el 43.8 pa 71.0 u,v (fr/asec) 302.579 -98.903 simultaneous interpolator
Control file: cf_1234_gmva Input file: /Exps/c182c/v1/1234/No0019/uy..0IGQFF Output file: /Exps/c182c/v1/1234/No0019/uy.W.97.0IGQFF