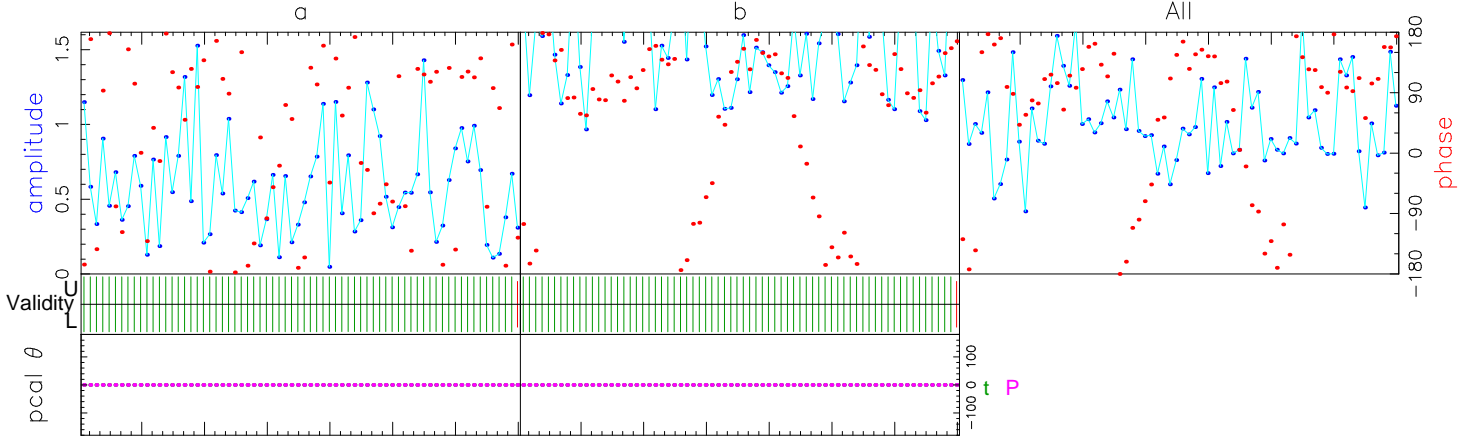


Amp. and Phase vs. time for each freq., 70 segs, 12 APs / seg (6.00 sec / seg.), time ticks 10 sec



86156.00		86220.00		Freq (MHz)	All
136.6		134.7		Phase	135.1
0.2		0.8		Ampl.	0.5
130.4		129.5		Sbd box	130.0
U/L 838/838		838/838		APs used	
t 0		0		PC freqs	
P -1000		-1000		PC freqs	
t:P 0:0		0:0		PC phase	
t:P 0:0		0:0		Manl PC	
t 1000		1000		PC amp	
P 1000		1000			
t W00UR,W00LR		W01UR,W01LR		Chan ids	
P W00UR,W00LR		W02UR,W02LR		Tracks	
				Chan ids	
				Tracks	
Group delay (usec)(sbd)	-7.48263141897E+03	Apriori delay (usec)	-7.48263567858E+03	Resid mbdelay (usec)	4.25961E-03 +/- 3.3E-04
Sband delay (usec)	-7.48262824508E+03	Apriori clock (usec)	7.4436212E+00	Resid sbdelay (usec)	7.43350E-03 +/- 5.7E-04
Phase delay (usec)	-7.48263567422E+03	Apriori clockrate (us/s)	2.2739999E-07	Resid phdelay (usec)	4.35709E-06 +/- 1.2E-07
Delay rate (us/s)	-5.69879502975E-01	Apriori rate (us/s)	-5.69879520120E-01	Resid rate (us/s)	1.71451E-08 +/- 1.0E-09
Total phase (deg)	8.1	Apriori accel (us/s/s)	3.40487833735E-05	Resid phase (deg)	135.1 +/- 3.8

ph/seg (deg)	66.8	Theor.	31.8	Amplitude	0.539 +/- 0.036	Pcal mode:	MANUAL, MANUAL	PC period (AP's)	5, 5
amp/seg (%)	102.4		55.5	Search (2048X8)	0.498	Pcal rate:	0.000E+00, 0.000E+00 (us/s)	sb window (us)	-1.000 1.000
ph/frq (deg)	0.0		5.4	Interp.	0.000	Bits/sample:	2x2	SampCntNorm:	enabled
amp/frq (%)	56.1		9.4	Inc. seg. avg.	0.878	Sample rate(MSamp/s):	64	mb window (us)	-0.008 0.008
				Inc. frq. avg.	0.537	Data rate(Mb/s):	512	dr window (ns/s)	-0.012 0.012
								ion window (TEC)	0.00 0.00

t: az 339.5 el 27.1 pa 67.3 P: az 13.6 el 53.2 pa -146.8 u,v (fr/asec) 10309.198 7612.169 simultaneous interpolator

Control file: cf_1234_gmva Input file: /Exps/c181e/v2/1234/No0077/tP..09MD8I Output file: /Exps/c181e/v2/1234/No0077/tP.W.50.09MD8I