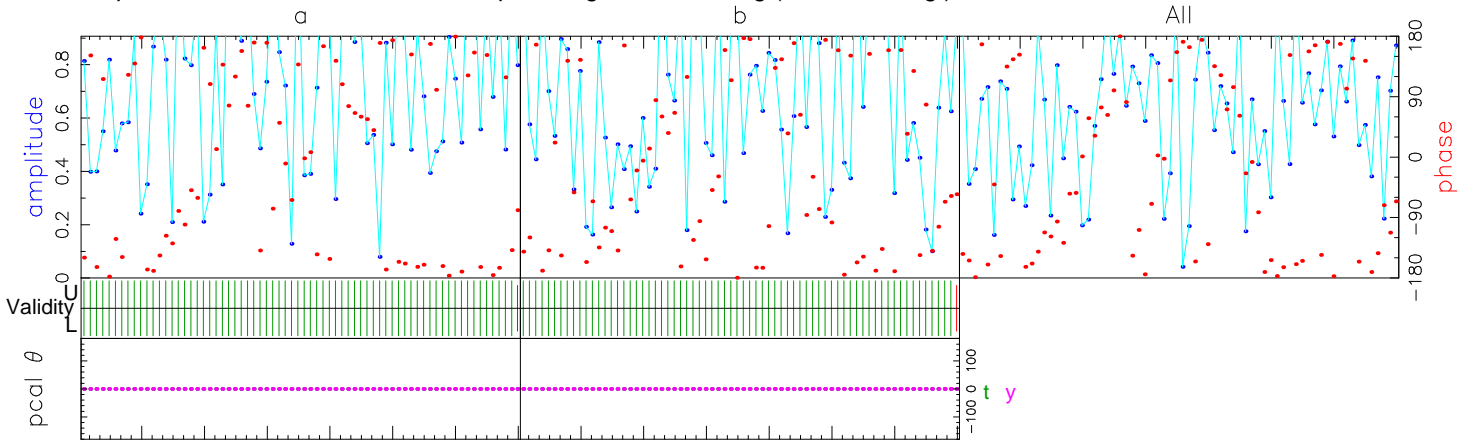


Amp. and Phase vs. time for each freq., 70 segs, 12 APs / seg (6.00 sec / seg.), time ticks 10 sec



86156.00	86220.00	Freq (MHz)	All				
171.1	-157.5	Phase	-175.1				
0.3	0.3	Ampl.	0.3				
129.0	130.1	Sbd box	129.5				
U/L 838/838	838/838	APs used					
t 0	0	PC freqs					
y 0	0	PC freqs					
t:y 0:0	0:0	PC phase					
ty 0:0	0:0	Manl PC					
t 1000	1000	PC amp					
y 1000	1000						
t W00UR,W00LR	W01UR,W01LR	Chan ids					
y W00UR,W00LR	W01UR,W01LR	Tracks					
		Chan ids					
		Tracks					
Group delay (usec)(sbd)	-1.26002357236E+03	Apriori delay (usec)	-1.26002550655E+03	Resid mbdelay (usec)	1.93419E-03	+/-	5.9E-04
Sband delay (usec)	-1.26002187105E+03	Apriori clock (usec)	-7.6921616E+00	Resid sbdelay (usec)	3.63550E-03	+/-	1.0E-03
Phase delay (usec)	-1.26002551220E+03	Apriori clockrate (us/s)	1.4440001E-07	Resid phdelay (usec)	-5.64702E-06	+/-	2.2E-07
Delay rate (us/s)	-2.15973952735E-02	Apriori rate (us/s)	-2.15973083372E-02	Resid rate (us/s)	-8.69362E-08	+/-	1.8E-09
Total phase (deg)	-223.4	Apriori accel (us/s/s)	1.68040795875E-07	Resid phase (deg)	-175.1	+/-	6.8

ph/seg (deg)	RMS 77.2	Theor. 56.6	Amplitude Search (2048X8) 0.302 +/- 0.036	0.282	Pcal mode: MANUAL, MANUAL	PC period (AP's) 5, 5	sb window (us)	-1.000	1.000	
amp/seg (%)	134.3	98.9	Interp. 0.000	0.000	Pcal rate: 0.000E+00, 0.000E+00 (us/s)	SampCntNorm: enabled	mb window (us)	-0.008	0.008	
ph/frq (deg)	0.0	9.6	Inc. seg. avg. 0.415	0.289	Bits/sample: 2x2	Sample rate(MSamp/s): 64	dr window (ns/s)	-0.012	0.012	
amp/frq (%)	11.8	16.7	Inc. frq. avg. 0.289		Data rate(Mb/s): 512	nlags: 128	t_cohere infinite	ion window (TEC)	0.00	0.00

t: az 339.5 el 27.1 pa 67.3 y: az 338.8 el 31.0 pa 63.4 u,v (fr/asec) 387.462 -138.694 simultaneous interpolator

Control file: cf_1234_gmva Input file: /Exps/c181e/v2/1234/No0077/ty..09MD8I Output file: /Exps/c181e/v2/1234/No0077/ty.W.42.09MD8I