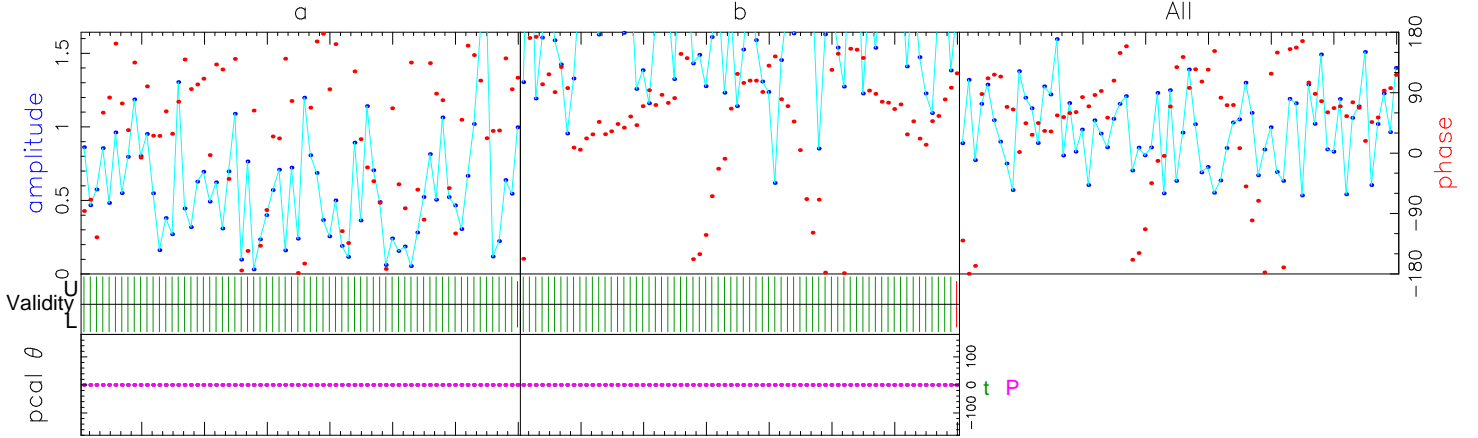


Amp. and Phase vs. time for each freq., 70 segs, 12 APs / seg (6.00 sec / seg.), time ticks 10 sec



86156.00	86220.00	Freq (MHz)	All				
95.2	83.6	Phase	85.7				
0.2	0.9	Ampl.	0.5				
127.6	127.7	Sbd box	127.6				
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 W00UL,W00LL	W01UL,W01LL	Chan ids					
P W00UR,W00LR	W02UR,W02LR	Tracks					
		Chan ids					
		Tracks					
Group delay (usec)(sbd)	-7.48264533772E+03	Apriori delay (usec)	-7.48263567858E+03	Resid mbdelay (usec)	5.96586E-03	+/-	3.2E-04
Sband delay (usec)	-7.48264623858E+03	Apriori clock (usec)	7.4436212E+00	Resid sbdelay (usec)	-1.05600E-02	+/-	5.6E-04
Phase delay (usec)	-7.48263567582E+03	Apriori clockrate (us/s)	2.2739999E-07	Resid phdelay (usec)	2.76273E-06	+/-	1.2E-07
Delay rate (us/s)	-5.69879503338E-01	Apriori rate (us/s)	-5.69879520120E-01	Resid rate (us/s)	1.67815E-08	+/-	1.0E-09
Total phase (deg)	48.7	Apriori accel (us/s/s)	3.40487833735E-05	Resid phase (deg)	175.7	+/-	3.7

ph/seg (deg) 67.0 31.3 Theor. Amplitude 0.548 +/- 0.036 Pcal mode: MANUAL, MANUAL PC period (AP's) 5, 5
 amp/seg (%) 93.3 54.6 Search (2048X8) 0.496 Pcal rate: 0.000E+00, 0.000E+00 (us/s) sb window (us) -1.000 1.000
 ph/frq (deg) 0.0 5.3 Inc. seg. avg. 0.858 Bits/sample: 2x2 SampCntNorm: enabled mb window (us) -0.008 0.008
 amp/frq (%) 62.4 9.2 Inc. frq. avg. 0.535 Data rate(Mb/s): 512 nlags: 128 t_cohere infinite dr window (ns/s) -0.012 0.012
 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 ion window (TEC) 0.00 0.00
 Control file: cf_1234_gmva Input file: /Exps/c181e/v2/1234/No0077/tP..09MD8I Output file: /Exps/c181e/v2/1234/No0077/tP.W.51.09MD8I simultaneous interpolator