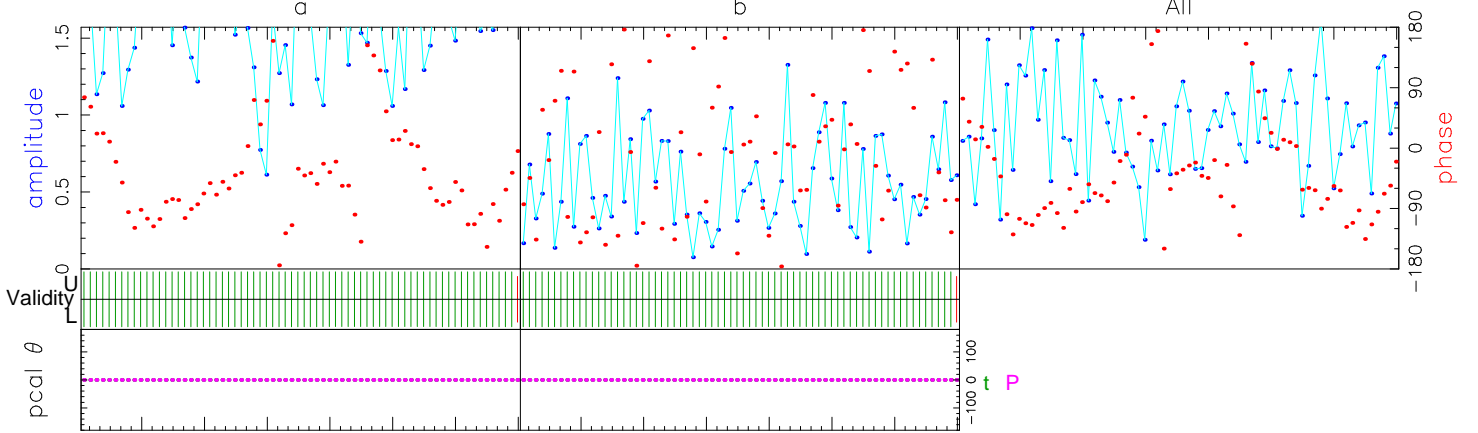


Amp. and Phase vs. time for each freq., 70 segs, 12 APs / seg (6.00 sec / seg.), time ticks 10 sec



86156.00		86220.00		Freq (MHz)	All
-61.1		-57.9		Phase	-60.8
0.9		0.1		Ampl.	0.5
127.8		125.1		Sbd box	128.1
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		ManI PC	
t 1000		1000		PC amp	
P 1000		1000			
t W00UL,W00LL		W01UL,W01LL		Chan ids	
P W00UL,W00LL		W02UL,W02LL		Tracks	
				Chan ids	
				Tracks	
Group delay (usec)(sbd)	-7.48264044272E+03	Apriori delay (usec)	-7.48263567858E+03	Resid mbdelay (usec)	-4.76414E-03 +/- 3.4E-04
Sband delay (usec)	-7.48264305258E+03	Apriori clock (usec)	7.4436212E+00	Resid sbdelay (usec)	-7.37400E-03 +/- 5.9E-04
Phase delay (usec)	-7.48263568054E+03	Apriori clockrate (us/s)	2.2739999E-07	Resid phdelay (usec)	-1.96072E-06 +/- 1.3E-07
Delay rate (us/s)	-5.69879501119E-01	Apriori rate (us/s)	-5.69879520120E-01	Resid rate (us/s)	1.90010E-08 +/- 1.0E-09
Total phase (deg)	-187.8	Apriori accel (us/s/s)	3.40487833735E-05	Resid phase (deg)	-60.8 +/- 3.9

ph/seg (deg)	65.2	RMS	32.7	Theor.	32.7	Amplitude	0.524 +/- 0.036	Search (2048X8)	0.505	Pcal mode:	MANUAL, MANUAL	PC period (AP's)	5, 5		
amp/seg (%)	98.3		57.1	Interp.	0.000			Inc. seg. avg.	0.801	Pcal rate:	0.000E+00, 0.000E+00 (us/s)	sb window (us)	-1.000 1.000		
ph/frq (deg)	0.0		5.5	Inc. seg. avg.	0.801			Inc. frq. avg.	0.521	Bits/sample:	2x2	SampCntNorm:	enabled	mb window (us)	-0.008 0.008
amp/frq (%)	78.8		9.7							Sample rate(MSamp/s):	64	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	Data rate(Mb/s):	512	nlags:	128	t_cohere	infinite	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.49.09MD8I									simultaneous interpolator		