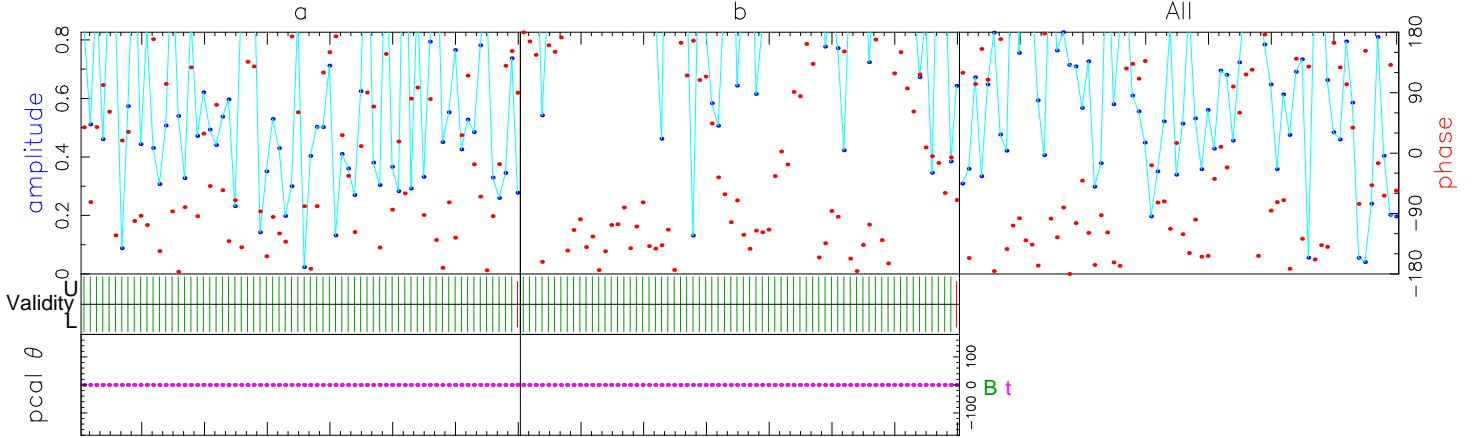


Amp. and Phase vs. time for each freq., 70 segs, 12 APs / seg (6.00 sec / seg.), time ticks 10 sec



86156.00		86220.00		Freq (MHz)	All
-158.6		-145.5		Phase	-147.0
0.1		0.5		Ampl.	0.3
174.3		131.2		Sbd box	131.2
U/L 838/838		838/838		APs used	
B 1000		1000		PC freqs	
t 0		0		PC freqs	
B:t 0:0		0:0		PC phase	
B:t 0:0		0:0		Manl PC	
B 1000		1000		PC amp	
t 1000		1000			
B W00UR,W00LR		W02UR,W02LR		Chan ids	
t W00UL,W00LL		W01UL,W01LL		Tracks	
				Chan ids	
				Tracks	
Group delay (usec)(sbd)	1.01670819856E+04	Apriori delay (usec)	1.01670586206E+04	Resid mbdelay (usec)	-7.88500E-03 +/- 6.5E-04
Sband delay (usec)	1.01670757516E+04	Apriori clock (usec)	1.7305437E+01	Resid sbdelay (usec)	1.71310E-02 +/- 1.1E-03
Phase delay (usec)	1.01670586158E+04	Apriori clockrate (us/s)	-4.6440000E-07	Resid phdelay (usec)	-4.74096E-06 +/- 2.4E-07
Delay rate (us/s)	4.82464156609E-01	Apriori rate (us/s)	4.82464162334E-01	Resid rate (us/s)	-5.72542E-09 +/- 2.0E-09
Total phase (deg)	-120.1	Apriori accel (us/s/s)	-3.01224569975E-05	Resid phase (deg)	-327.0 +/- 7.4

ph/seg (deg)	RMS 76.1	Theor. 62.2	Amplitude Search (2048X8) 0.275 +/- 0.036	0.265	Pcal mode: MANUAL, MANUAL	PC period (AP's) 5, 5
amp/seg (%)	164.3	108.5	Interp. 0.000	0.000	Pcal rate: 0.000E+00, 0.000E+00 (us/s)	sb window (us) -1.000 1.000
ph/frq (deg)	0.0	10.5	Inc. seg. avg. 0.391	0.391	Bits/sample: 2x2	SampCntNorm: enabled
amp/frq (%)	75.3	18.3	Inc. frq. avg. 0.268	0.268	Sample rate(MSamp/s): 64	mb window (us) -0.008 0.008
					Data rate(Mb/s): 512	dr window (ns/s) -0.012 0.012
					nlags: 128	t_cohere infinite
						ion window (TEC) 0.00 0.00