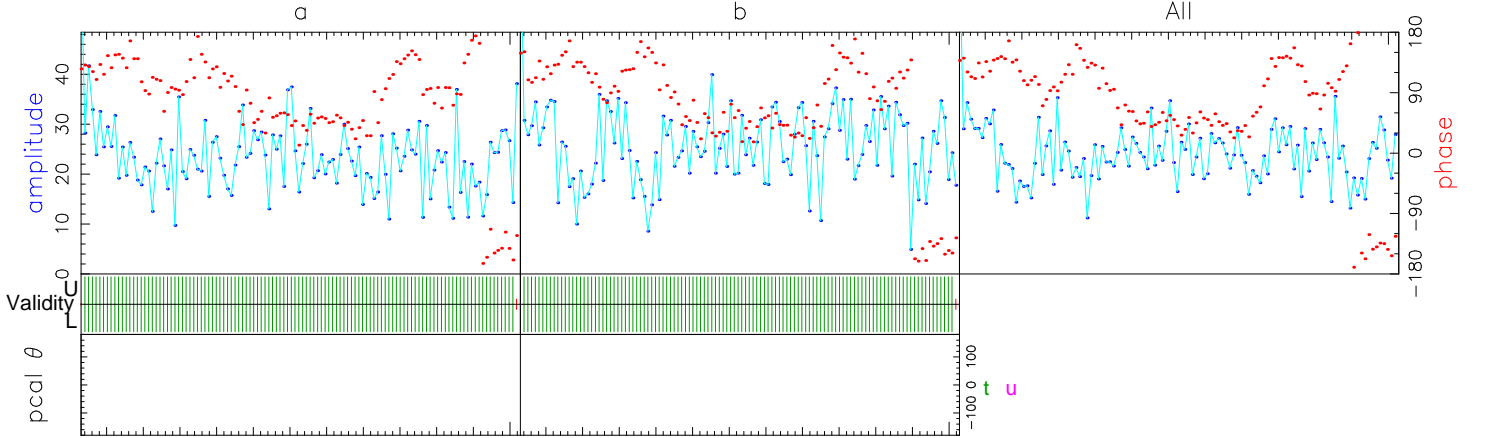


Amp. and Phase vs. time for each freq., 117 segs, 1 APs / seg (0.51 sec / seg.), time ticks 1 sec



86156.00	86220.00	Freq (MHz)	All				
98.7	97.5	Phase	98.1				
15.3	16.3	Ampl.	15.8				
4106.2	4106.2	Sbd box	4106.2				
U/L 117/117	117/117	APs used					
t -inf	-inf	PC L delays (ns)					
u -inf	-inf	PC L delays (ns)					
t:u 0:0	0:0	PC phase					
t:u 0:0	0:0	Manl PC					
t 0	0	PC amp					
u 0	0						
t W00UL,W00LL	W01UL,W01LL	Chan ids					
u W00UL,W00LL	W01UL,W01LL	Tracks					
		Chan ids					
		Tracks					
Group delay (usec)(model)	-6.64320118838E+02	Apriori delay (usec)	-6.64313878963E+02	Resid mbdelay (usec)	-6.23988E-03	+/-	2.9E-05
Sband delay (usec)	-6.64241752963E+02	Apriori clock (usec)	-1.9770310E+00	Resid sbdelay (usec)	7.21260E-02	+/-	5.1E-05
Phase delay (usec)	-6.64313875801E+02	Apriori clockrate (us/s)	-6.4644698E-07	Resid phdelay (usec)	3.16150E-06	+/-	1.1E-08
Delay rate (us/s)	5.35267871033E-02	Apriori rate (us/s)	5.35267884351E-02	Resid rate (us/s)	-1.33184E-09	+/-	6.3E-10
Total phase (deg)	-102.1	Apriori accel (us/s/s)	3.42728351434E-06	Resid phase (deg)	98.1	+/-	0.3

ph/seg (deg)	52.7	RMS	3.7	Theor.	3.7	Amplitude	16.143 +/- 0.095	Pcal mode:	MULTITONE, MULTITONE	PC period (AP's)	5, 5				
amp/seg (%)	57.6	Search (256X8)	0.000	Inc. seg. avg.	23.856	Inc. frq. avg.	15.801	Pcal rate:	0.000E+00, 0.000E+00	sb window (us)	-32.000 32.000				
ph/frq (deg)	0.0	Interp.	0.000	Inc. seg. avg.	23.856	Inc. frq. avg.	15.801	Bits/sample:	2x2	SampCntNorm:	disabled	mb window (us)	-0.008 0.008		
amp/frq (%)	3.8	Inc. seg. avg.	23.856	Inc. frq. avg.	15.801	Inc. frq. avg.	15.801	Sample rate(MSamp/s):	64	dr window (ns/s)	-0.011 0.011				
		Inc. frq. avg.	15.801	Inc. frq. avg.	15.801	Inc. frq. avg.	15.801	Data rate(Mb/s):	512	nlags:	4096	t_cohere (s)	60.0	ion window (TEC)	0.00 0.00