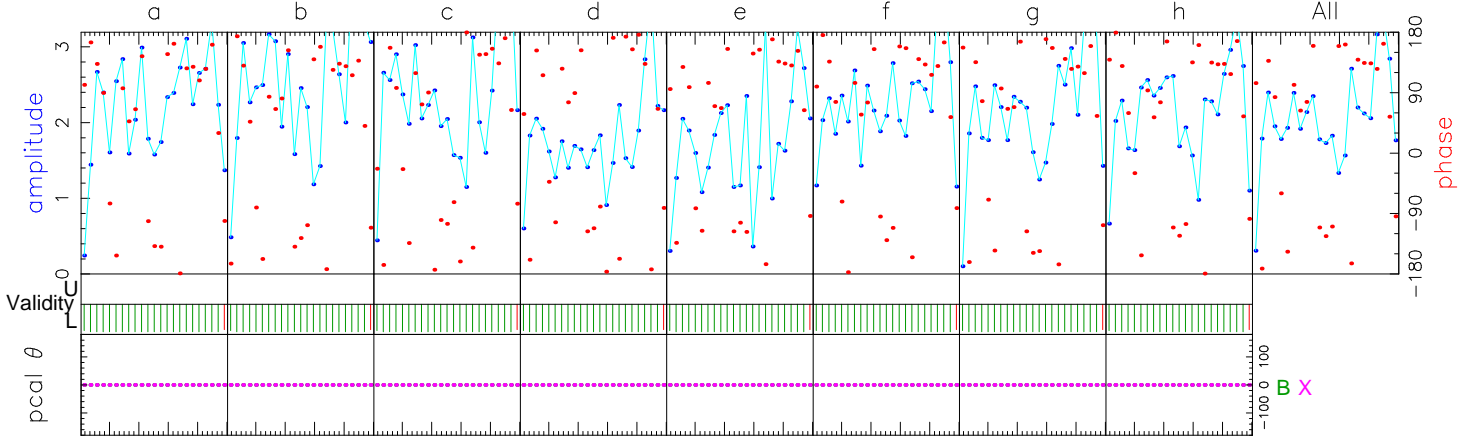


Amp. and Phase vs. time for each freq., 23 segs, 13 APs / seg (13.00 sec / seg.), time ticks 10 sec



86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	86380.00	Freq (MHz)	All
142.1	141.6	161.6	172.2	153.5	148.4	148.0	142.9	Phase	150.2
1.3	1.2	1.0	0.9	0.8	1.2	1.2	1.1	Ampl.	1.1
3109.3	3110.2	3109.9	3109.8	3109.8	3110.1	3109.7	3109.9	Sbd box	3109.9
U/L 0/298	0/298	0/298	0/298	0/298	0/298	0/298	0/298	APs used	
B -1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
X -1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
B:X 0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase	
B:X 0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	ManI PC	
B 1000	1000	1000	1000	1000	1000	1000	1000	PC amp	
X 1000	1000	1000	1000	1000	1000	1000	1000		
B W00LR	W01LR	W02LR	W03LR	W04LR	W05LR	W06LR	W07LR	Chan ids	
X W00LL	W01LL	W02LL	W03LL	W04LL	W05LL	W06LL	W07LL	Tracks	
								Chan ids	
								Tracks	
Group delay (usec)(sbd)	1.71652896218E+03		Apriori delay (usec)	1.72422562843E+03		Resid mbdelay (usec)	-9.16625E-03	+/-	6.1E-05
Sband delay (usec)	1.71651353293E+03		Apriori clock (usec)	2.0326942E+01		Resid sbdelay (usec)	-7.71210E+00	+/-	4.9E-04
Phase delay (usec)	1.72422563327E+03		Apriori clockrate (us/s)	-3.8300000E-07		Resid phdelay (usec)	4.84325E-06	+/-	1.0E-07
Delay rate (us/s)	-5.27846473412E-02		Apriori rate (us/s)	-5.27846053471E-02		Resid rate (us/s)	-4.19941E-08	+/-	6.0E-10
Total phase (deg)	18.1		Apriori accel (us/s/s)	-1.12899241828E-05		Resid phase (deg)	150.2	+/-	3.2

ph/seg (deg) 67.0 7.7 Theor. Amplitude 1.065 +/- 0.030 Pcal mode: MANUAL, MANUAL PC period (AP's) 5, 5  
 amp/seg (%) 110.9 13.5 Search (1024X32) 1.034 Pcal rate: 0.000E+00, 0.000E+00 (us/s) sb window (us) -32.000 32.000  
 ph/frq (deg) 11.7 4.6 Interp. 0.000 Bits/sample: 2x2 SampCntNorm: enabled mb window (us) -0.016 0.016  
 amp/frq (%) 14.6 8.0 Inc. seg. avg. 2.051 Sample rate(MSamp/s): 64 Data rate(Mb/s): 1024 nlags: 4096 t\_cohere infinite dr window (ns/s) -0.006 0.006  
 B: az 241.8 el 41.0 pa 35.6 X: az 242.2 el 35.2 pa 29.9 u,v (fr/asec) 304.339 -860.443 simultaneous interpolator  
 Control file: cf\_1234 Input file: /Exps/f181a/FRINGE/1234/No0001/BX..02BGP8 Output file: /Exps/f181a/FRINGE/1234/No0001/BX.W.8.02BGP8