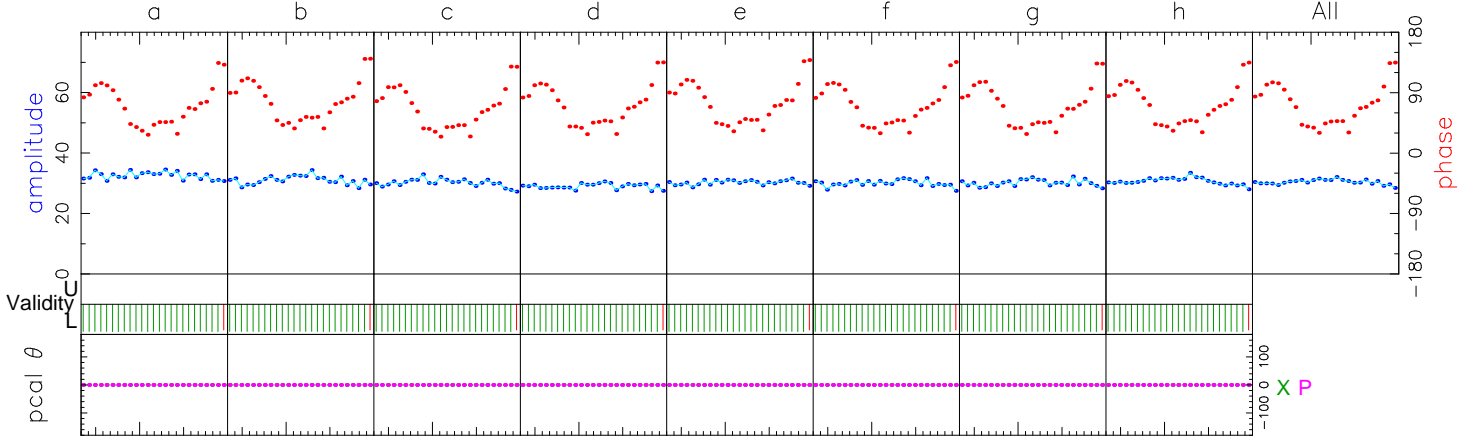


Amp. and Phase vs. time for each freq., 25 segs, 4 APs / seg (4.00 sec / seg.), time ticks 5 sec



	86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	86380.00	Freq (MHz)	All
	69.4	76.0	65.3	70.5	73.8	70.1	69.7	71.2	Phase	70.8
	28.4	27.2	26.4	25.4	26.4	26.3	26.4	27.0	Ampl.	26.7
	4658.0	4657.9	4658.0	4658.1	4658.0	4657.8	4658.1	4657.9	Sbd box	4658.0
U/L	0/100	0/100	0/100	0/100	0/100	0/100	0/100	0/100	APs used	
X	-1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
P	-1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
X:P	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase	
X:P	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	Manl PC	
X	1000	1000	1000	1000	1000	1000	1000	1000	PC amp	
P	1000	1000	1000	1000	1000	1000	1000	1000		
X	W00LL	W01LL	W02LL	W03LL	W04LL	W05LL	W06LL	W07LL	Chan ids	
P	W00LL	W01LL	W02LL	W03LL	W04LL	W05LL	W06LL	W07LL	Tracks	
									Chan ids	
									Tracks	
Group delay (usec)(sbd)		-4.90646859950E+03		Apriori delay (usec)		-4.91083564333E+03		Resid mbdelay (usec)		-7.95617E-03 +/- 4.2E-06
Sband delay (usec)		-4.90645311933E+03		Apriori clock (usec)		7.7930574E+00		Resid sbdelay (usec)		4.38252E+00 +/- 3.4E-05
Phase delay (usec)		-4.91083564104E+03		Apriori clockrate (us/s)		3.8300000E-07		Resid phdelay (usec)		2.28189E-06 +/- 7.2E-09
Delay rate (us/s)		5.69560429272E-02		Apriori rate (us/s)		5.69561379673E-02		Resid rate (us/s)		-9.50401E-08 +/- 1.3E-10
Total phase (deg)			-43.0	Apriori accel (us/s/s)		3.37193172545E-05		Resid phase (deg)		-289.2 +/- 0.2

	RMS	Theor.	Amplitude	26.659 +/- 0.052	Pcal mode: MANUAL, MANUAL	PC period (AP's) 5, 5	sb window (us)	-32.000	32.000
ph/seg (deg)	29.6	0.6	Search (256X32)	26.513	Pcal rate: 0.000E+00, 0.000E+00 (us/s)		mb window (us)	-0.016	0.016
amp/seg (%)	14.5	1.0	Interp.	0.000	Bits/sample: 2x2	SampCntNorm: enabled	dr window (ns/s)	-0.006	0.006
ph/frq (deg)	3.4	0.3	Inc. seg. avg.	30.453	Sample rate(MSamp/s): 64		ion window (TEC)	0.00	0.00
amp/frq (%)	3.2	0.6	Inc. frq. avg.	26.690	Data rate(Mb/s): 1024	nlags: 4096 t_cohere infinite			

X: az 242.2 el 35.2 pa 29.9 P: az 244.0 el 53.8 pa 48.5 u.v (fr/asec) -308.258 2811.931 simultaneous interpolator

Control file: cf_1234 Input file: /Exps/f181a/FRINGE/1234/No0001/XP..02BGP8 Output file: /Exps/f181a/FRINGE/1234/No0001/XP.W.49.02BGP8