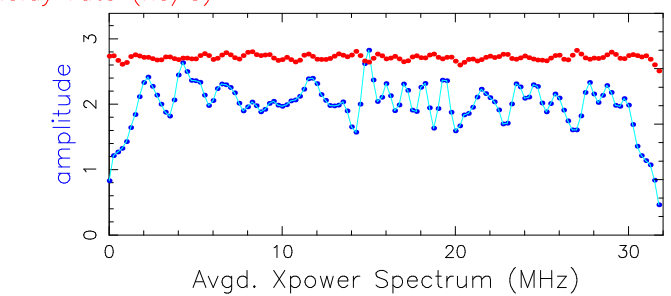
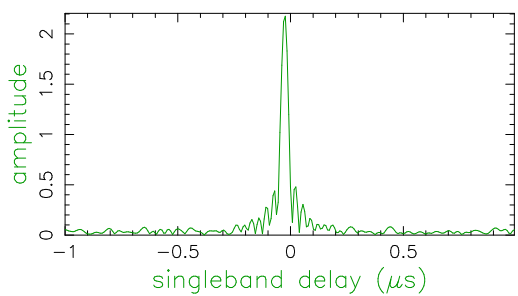
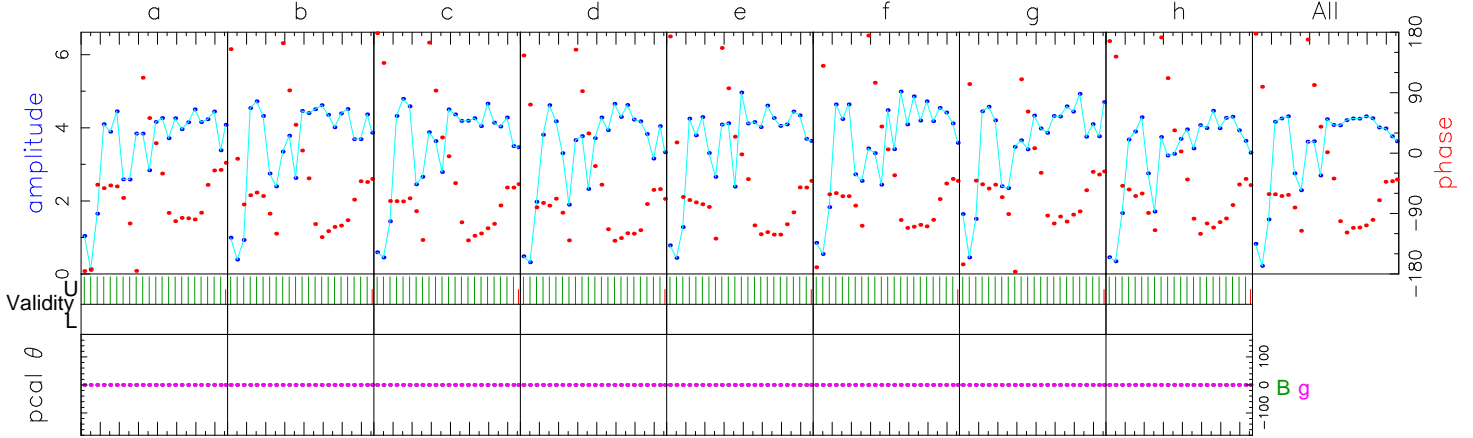


Fringe quality 5
 SNR 90.5
 Int time 449.797
 Amp 2.206
 Phase -256.8
 PFD 0.0e+00
 Delays (us)
 SBD -0.026321
 MBD 0.005883
 Fringe rate (Hz)
 -0.004808
 Ion TEC 0.000
 Ref freq (MHz)
 86140.0000
 AP (sec) 0.512
 Exp. c182b
 Exper # 16383
 Yr:day 2018:273
 Start 031500.00
 Stop 032230.05
 FRT 031845.00
 Corr/FF/build
 2019:044:222001
 2019:046:035321
 2018:249:082454
 RA & Dec (J2000)
 22h53m57.7479s
 +16°08'53.561"



Amp. and Phase vs. time for each freq., 23 segs, 39 APs / seg (19.97 sec / seg.), time ticks 30 sec



	86124.00	86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	Freq (MHz)	All
	-62.6	-77.1	-84.2	-90.0	-84.5	-76.3	-63.3	-76.0	Phase	-76.8
	2.1	2.2	2.2	2.2	2.2	2.4	2.2	2.1	Ampl.	2.2
	125.3	125.5	125.7	125.7	125.7	125.8	126.0	125.4	Sbd box	125.6
U/L	879/0	879/0	879/0	879/0	879/0	879/0	879/0	879/0	APs used	
B	1000	1000	1000	1000	1000	1000	1000	1000	PC freqs	
g	0	0	0	0	0	0	0	0	PC freqs	
B:g	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase	
B:g	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	
g	1000	1000	1000	1000	1000	1000	1000	1000		
B	W00UR	W01UR	W02UR	W03UR	W04UR	W05UR	W06UR	W07UR	Chan ids	
g	W00UR	W01UR	W02UR	W03UR	W04UR	W05UR	W06UR	W07UR	Tracks	
									Chan ids	
									Tracks	
Group delay (usec)(sbd)	-4.03660010171E+03		Apriori delay (usec)		-4.03657473521E+03		Resid mbdelay (usec)		5.88350E-03	+/- 2.4E-05
Sband delay (usec)	-4.03660105571E+03		Apriori clock (usec)		1.8822281E+01		Resid sbdelay (usec)		-2.63205E-02	+/- 1.9E-04
Phase delay (usec)	-4.03657473768E+03		Apriori clockrate (us/s)		-6.5454998E-06		Resid phdelay (usec)		-2.47569E-06	+/- 4.1E-08
Delay rate (us/s)	-9.01861221575E-01		Apriori rate (us/s)		-9.01861165755E-01		Resid rate (us/s)		-5.58202E-08	+/- 1.6E-10
Total phase (deg)			Apriori accel (us/s/s)		1.52077064239E-05		Resid phase (deg)		-256.8	+/- 1.3

ph/seg (deg) 72.8 3.0 Theor. Amplitude 2.206 +/- 0.024 Pcal mode: MANUAL, MANUAL PC period (AP's) 5, 5
 amp/seg (%) 77.3 5.3 Search (2048X32) 2.171 Pcal rate: 0.000E+00, 0.000E+00 (us/s) sb window (us) -1.000 1.000
 ph/frq (deg) 10.6 1.8 Interp. 0.000 Bits/sample: 2x2 SampCntNorm: enabled mb window (us) -0.016 0.016
 amp/frq (%) 3.4 3.1 Inc. seg. avg. 3.441 Sample rate(MSamp/s): 64 Data rate(Mb/s): 1024 nlags: 128 t_cohere infinite dr window (ns/s) -0.011 0.011
 Inc. frq. avg. 2.204 simultaneous interpolator ion window (TEC) 0.00 0.00

B: az 273.3 el 18.5 pa 41.3 g: az 185.4 el 29.7 pa 1.6 u,v (fr/asec) 5403.910 -1398.343
 Control file: cf_1234_gmva Input file: /Exps/c182b/v1/1234/No0239/Bg..016HFP Output file: /Exps/c182b/v1/1234/No0239/Bg.W.45.016HFP