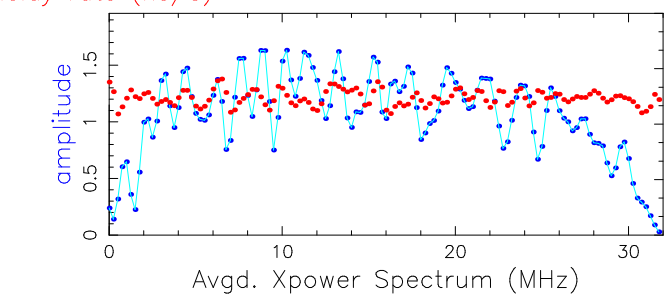
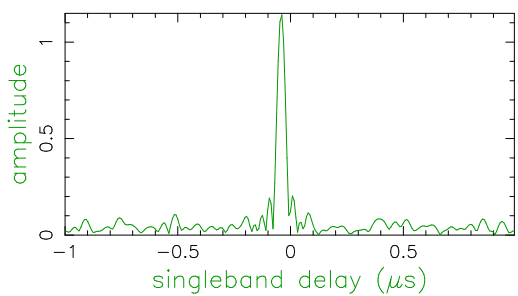
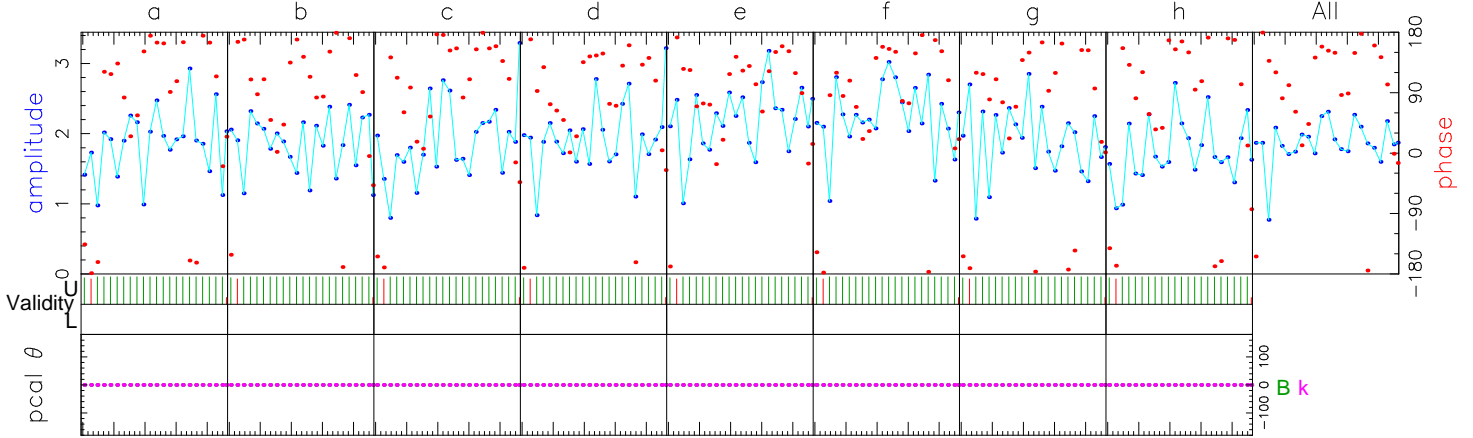


Fringe quality 6  
 SNR 36.6  
 Int time 271.868  
 Amp 1.149  
 Phase -234.0  
 PFD 0.0e+00  
 Delays (us)  
 SBD -0.041377  
 MBD 0.006858  
 Fringe rate (Hz)  
 -0.000281  
 Ion TEC 0.000  
 Ref freq (MHz)  
 86140.000  
 AP (sec) 0.512



Exp. c182b  
 Exper # 16383  
 Yr:day 2018:273  
 Start 031756.64  
 Stop 032230.05  
 FRT 031845.00  
 Corr/FF/build  
 2019:044:22001  
 2019:046:035319  
 2018:249:082454  
 RA & Dec (J2000)  
 22h53m57.7479s  
 +16°08'53.561"

Amp. and Phase vs. time for each freq., 23 segs, 24 APs / seg (12.29 sec / seg.), time ticks 10 sec



	86124.00	86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	Freq (MHz)	All
	143.0	119.1	132.6	113.8	109.2	126.0	133.2	136.0	Phase	126.0
	1.1	1.1	1.0	1.1	1.4	1.4	1.2	1.0	Ampl.	1.2
	123.4	123.8	123.7	123.3	123.9	124.2	124.0	123.4	Sbd box	123.7
U/L	533/0	533/0	533/0	533/0	533/0	533/0	533/0	533/0	APs used	
B	1000	1000	1000	1000	1000	1000	1000	1000	PC freqs	
k	1000	1000	1000	1000	1000	1000	1000	1000	PC freqs	
B:k	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase	
B:k	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	Manl PC	
B	1000	1000	1000	1000	1000	1000	1000	1000	PC amp	
k	1000	1000	1000	1000	1000	1000	1000	1000		
B	W00UR	W01UR	W02UR	W03UR	W04UR	W05UR	W06UR	W07UR	Chan ids	
k	W00UR	W01UR	W02UR	W03UR	W04UR	W05UR	W06UR	W07UR	Tracks	
									Chan ids	
									Tracks	
Group delay (usec)(sbd)	-1.05435136804E+04		Apriori delay (usec)		-1.05434580381E+04		Resid mbdelay (usec)		6.85769E-03	+/- 5.9E-05
Sband delay (usec)	-1.05434994156E+04		Apriori clock (usec)		2.2148548E+01		Resid sbdelay (usec)		-4.13775E-02	+/- 4.7E-04
Phase delay (usec)	-1.05434580340E+04		Apriori clockrate (us/s)		-8.0440002E-08		Resid phdelay (usec)		4.06322E-06	+/- 1.0E-07
Delay rate (us/s)	-1.69716173241E+00		Apriori rate (us/s)		-1.69716172915E+00		Resid rate (us/s)		-3.26291E-09	+/- 6.4E-10
Total phase (deg)			Apriori accel (us/s/s)		6.38402456203E-05		Resid phase (deg)		-234.0	+/- 3.1

RMS Theor. Amplitude 1.149 +/- 0.031 Pcal mode: MANUAL, MANUAL PC period (AP's) 5, 5  
 ph/seg (deg) 56.6 7.5 Search (2048X32) 1.134 Pcal rate: 0.000E+00, 0.000E+00 (us/s) sb window (us) -1.000 1.000  
 amp/seg (%) 68.5 13.1 Interp. 0.000 Bits/sample: 2x2 SampCntNorm: enabled mb window (us) -0.016 0.016  
 ph/frq (deg) 12.7 4.4 Inc. seg. avg. 1.857 Sample rate(MSamp/s): 64 Data rate(Mb/s): 1024 nlags: 128 t\_cohere infinite dr window (ns/s) -0.011 0.011  
 amp/frq (%) 12.3 7.7 Inc. frq. avg. 1.159 ion window (TEC) 0.00 0.00

B: az 273.3 el 18.5 pa 41.3 k: az 105.4 el 52.2 pa -58.2 u,v (fr/asec) 10232.061 3461.300 simultaneous interpolator  
 Control file: cf\_1234\_gmva Input file: /Exps/c182b/v1/1234/No0239/Bk..016HFP Output file: /Exps/c182b/v1/1234/No0239/Bk.W.34.016HFP