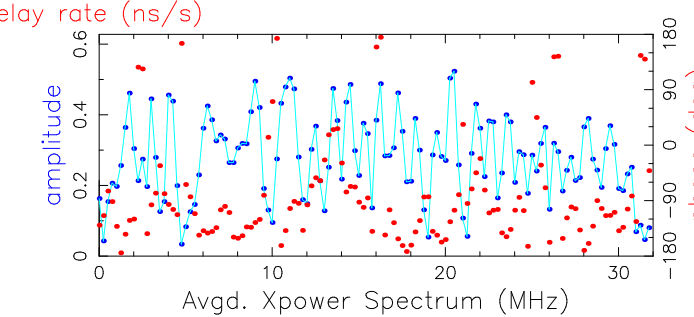
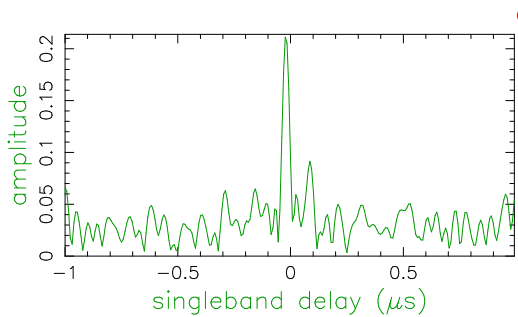
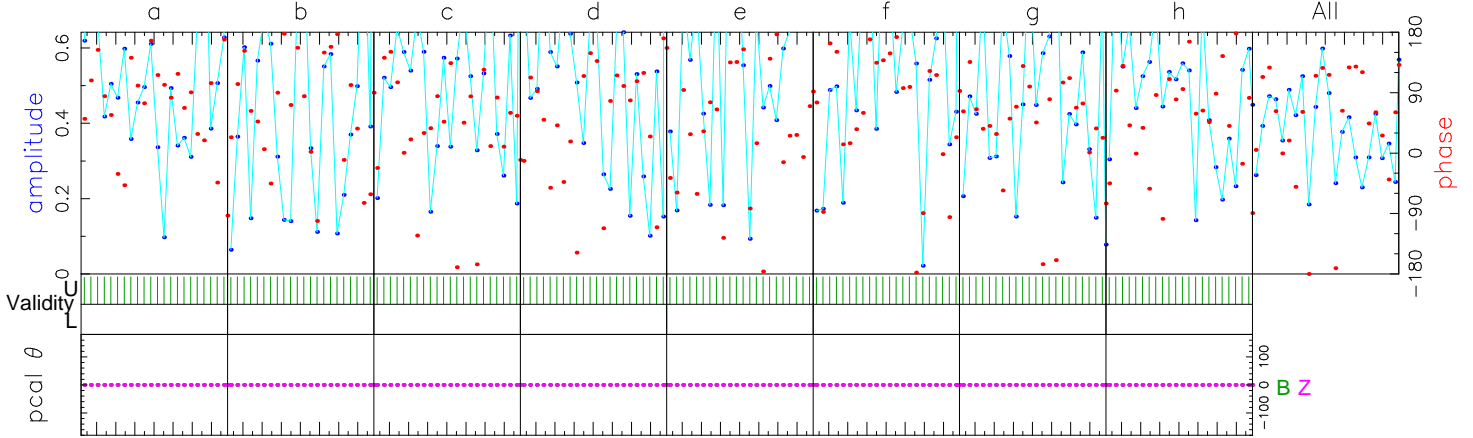


Fringe quality 9
 SNR 8.7
 Int time 439.287
 Amp 0.214
 Phase -100.9
 PFD 7.9e-10
 Delays (us)
 SBD -0.020635
 MBD 0.007584
 Fringe rate (Hz)
 -0.009011
 Ion TEC 0.000
 Ref freq (MHz)
 86140.0000
 AP (sec) 0.512
 Exp. c182c
 Exper # 16383
 Yr:day 2018:273
 Start 100011.24
 Stop 100731.05
 FRT 100346.00
 Corr/FF/build
 2019:049:201419
 2019:051:153651
 2018:249:082454
 RA & Dec (J2000)
 16h35m15.4930s
 +38°08' 4.501"



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
U/L	859/0	859/0	859/0	859/0	859/0	859/0	859/0	859/0	APs used	
B	1000	1000	1000	1000	1000	1000	1000	1000	PC freqs	
Z	1000	1000	1000	1000	1000	1000	1000	1000	PC freqs	
B:Z	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase	
B:Z	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	
Z	1000	1000	1000	1000	1000	1000	1000	1000		
B	W00UR	W01UR	W02UR	W03UR	W04UR	W05UR	W06UR	W07UR	Chan ids	
Z	W00UL	W01UL	W02UL	W03UL	W04UL	W05UL	W06UL	W07UL	Tracks	

Group delay (usec)(sbd)	-3.34600409995E+03	Apriori delay (usec)	-3.34598043439E+03	Resid mbdelay (usec)	7.58444E-03	+/-	2.5E-04
Sband delay (usec)	-3.34600106889E+03	Apriori clock (usec)	2.2356524E+01	Resid sbdelay (usec)	-2.06345E-02	+/-	2.0E-03
Phase delay (usec)	-3.34598043184E+03	Apriori clockrate (us/s)	-7.2000003E-08	Resid phdelay (usec)	2.55040E-06	+/-	4.3E-07
Delay rate (us/s)	2.21383612607E-01	Apriori rate (us/s)	2.21383717219E-01	Resid rate (us/s)	-1.04612E-07	+/-	1.7E-09
Total phase (deg)	-323.4	Apriori accel (us/s/s)	1.12102061531E-05	Resid phase (deg)	-100.9	+/-	13.2

ph/seg (deg)	63.6	Theor.	31.7	Amplitude	0.214 +/- 0.025	Pcal mode:	MANUAL, MANUAL	PC period (AP's)	5, 5	sb window (us)	-1.000	1.000
amp/seg (%)	90.9		55.3	Search (2048X32)	0.199	Pcal rate:	0.000E+00, 0.000E+00 (us/s)			mb window (us)	-0.016	0.016
ph/frq (deg)	16.7		18.7	Interp.	0.000	Bits/sample:	2x2	SampCntNorm:	enabled	dr window (ns/s)	-0.011	0.011
amp/frq (%)	25.0		32.6	Inc. seg. avg.	0.327	Sample rate(MSamp/s):	64	Data rate(Mb/s):	1024	ion window (TEC)	0.00	0.00
				Inc. frq. avg.	0.208	nlags:	128	t_cohere:	infinite			

B: az 67.8 el 32.5 pa -48.5 Z: az 88.2 el 44.3 pa -39.1 u,v (fr/asec) -1592.604 39.155 simultaneous interpolator
 Control file: cf_1234_gmva Input file: /Exps/c182c/v1/1234/No0007/BZ..0IGQAD Output file: /Exps/c182c/v1/1234/No0007/BZ.W.89.0IGQAD