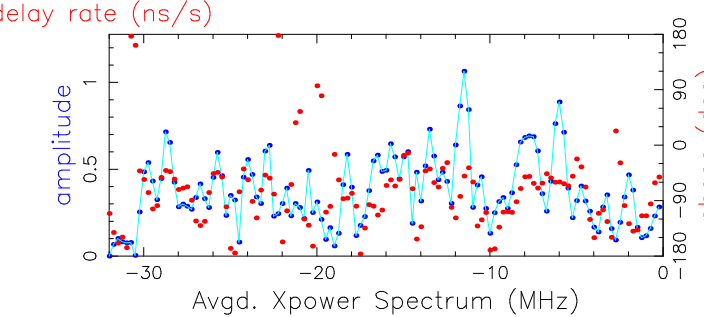
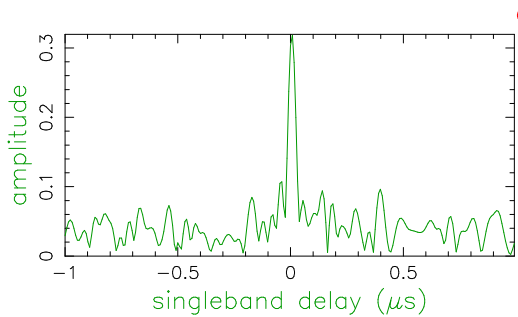
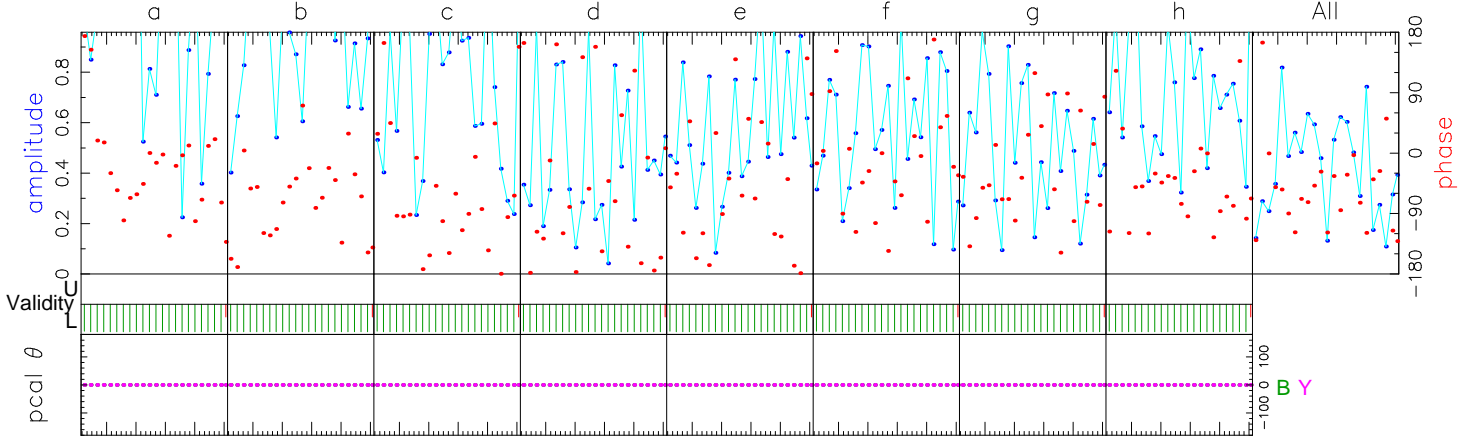


Fringe quality 9  
 SNR 10.6  
 Int time 291.676  
 Amp 0.320  
 Phase -66.5  
 PFD 1.1e-17  
 Delays (us)  
 SBD 0.006001  
 MBD 0.007797  
 Fringe rate (Hz)  
 0.010932  
 Ion TEC 0.000  
 Ref freq (MHz)  
 86140.000  
 AP (sec) 0.500



Exp. f182a  
 Exper # 16383  
 Yr:day 2018:270  
 Start 140008.00  
 Stop 140500.00  
 FRT 140230.00  
 Corr/FF/build  
 2018:271:162139  
 2018:271:163123  
 2018:249:082454  
 RA & Dec (J2000)  
 16h35m15.4930s  
 +38°08'4.501"

Amp. and Phase vs. time for each freq., 23 segs, 26 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
	-44.1	-66.9	-97.1	-132.9	-107.1	-21.6	-46.3	-63.8	Phase	-66.5
	0.6	0.7	0.4	0.2	0.1	0.2	0.2	0.4	Ampl.	0.3
	129.6	129.4	129.1	146.1	164.4	232.7	232.8	129.8	Sbd box	129.8
U/L	0/584	0/584	0/584	0/584	0/584	0/584	0/584	0/584	APs used	
B	0	0	0	0	0	0	0	0	PC freqs	
Y	0	0	0	0	0	0	0	0	PC freqs	
B:Y	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase	
B:Y	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	
Y	1000	1000	1000	1000	1000	1000	1000	1000		
B	W00LL	W01LL	W02LL	W03LL	W04LL	W05LL	W06LL	W07LL	Chan ids	
Y	W00LL	W01LL	W02LL	W03LL	W04LL	W05LL	W06LL	W07LL	Tracks	

Group delay (usec)(sbd)	8.47879663540E+02	Apriori delay (usec)	8.47871866363E+02	Resid mbdelay (usec)	7.79718E-03	+/-	2.1E-04
Sband delay (usec)	8.47877867363E+02	Apriori clock (usec)	1.8725471E+01	Resid sbdelay (usec)	6.00100E-03	+/-	1.6E-03
Phase delay (usec)	8.47871864218E+02	Apriori clockrate (us/s)	-4.7999999E-07	Resid phdelay (usec)	-2.14483E-06	+/-	3.5E-07
Delay rate (us/s)	-2.04173740452E-01	Apriori rate (us/s)	-2.04173867360E-01	Resid rate (us/s)	1.26908E-07	+/-	2.1E-09
Total phase (deg)	138.1	Apriori accel (us/s/s)	4.09928609107E-06	Resid phase (deg)	-66.5	+/-	10.9

ph/seg (deg)	53.0	Theor.	26.0	Amplitude	0.320 +/- 0.030	Pcal mode:	MANUAL, MANUAL	PC period (AP's)	5, 5
amp/seg (%)	69.8	Search (2048X32)	0.317	Search	0.000	Pcal rate:	0.000E+00, 0.000E+00 (us/s)	sb window (us)	-1.000 1.000
ph/frq (deg)	40.7	Interp.	0.000	Inc. seg. avg.	0.385	Bits/sample:	2x2	SampCntNorm:	enabled
amp/frq (%)	59.1	Inc. frq. avg.	0.349	Inc. frq. avg.	0.349	Sample rate (MSamp/s):	64	mb window (us)	-0.016 0.016
						Data rate (Mb/s):	1024	dr window (ns/s)	-0.012 0.012
						nlags:	128	ion window (TEC)	0.00 0.00

B: az 114.3 el 67.9 pa -47.4 Y: az 83.3 el 62.4 pa -73.8 u,v (fr/asec) 1492.744 1091.320 simultaneous interpolator  
 Control file: cf\_1234\_gmva Input file: /Exps/f182a/FRINGE/1234/No0009/BY..0B0CF2 Output file: /Exps/f182a/FRINGE/1234/No0009/BY.W.13.0B0CF2