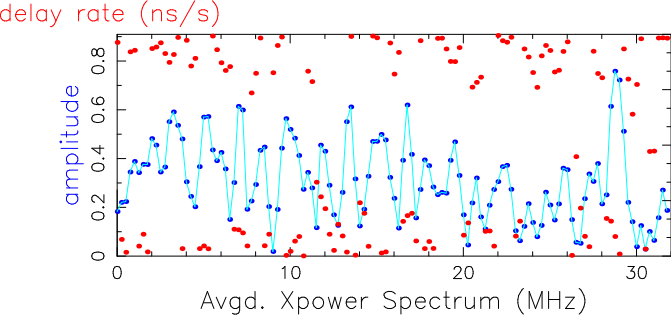
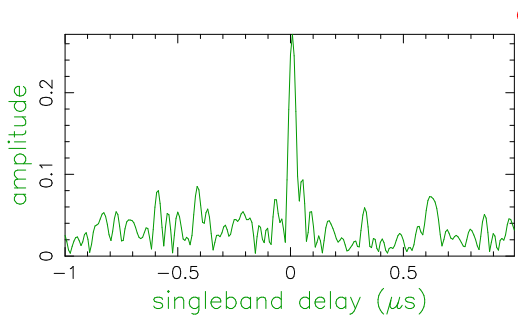
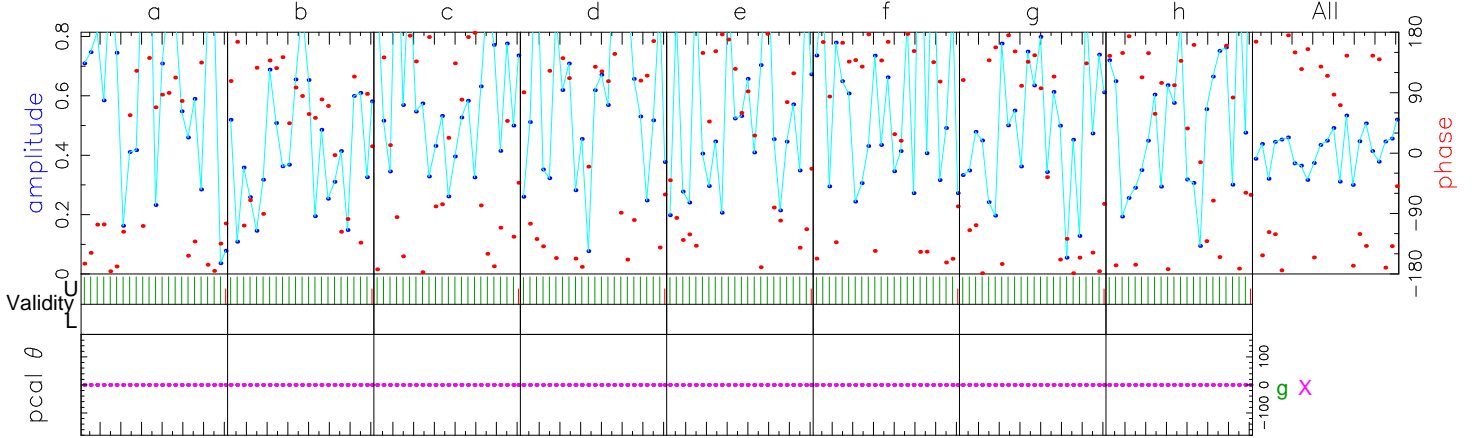


Fringe quality 9  
 SNR 10.7  
 Int time 415.348  
 Amp 0.271  
 Phase 174.2  
 PFD 2.3e-18  
 Delays (us)  
 SBD 0.007687  
 MBD 0.008477  
 Fringe rate (Hz)  
 -0.000014  
 Ion TEC 0.000  
 Ref freq (MHz)  
 86140.0000  
 AP (sec) 0.512



Exp. c181c  
 Exper # 16383  
 Yr:day 2018:104  
 Start 213005.09  
 Stop 213700.84  
 FRT 213331.00  
 Corr/FF/build  
 2018:288:193723  
 2018:312:015852  
 2018:249:082454  
 RA & Dec (J2000)  
 04h18m21.2772s  
 +38°01'35.800"

Amp. and Phase vs. time for each freq., 23 segs, 36 APs / seg (18.43 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	812/0	812/0	812/0	812/0	812/0	812/0	812/0	812/0		
g	0	0	0	0	0	0	0	0		
X	1000	1000	1000	1000	1000	1000	1000	1000		
g:X	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0		
g:X	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0		
g	1000	1000	1000	1000	1000	1000	1000	1000		
X	1000	1000	1000	1000	1000	1000	1000	1000		
g	W00UR	W01UR	W02UR	W03UR	W04UR	W05UR	W06UR	W07UR		
X	W00UR	W01UR	W02UR	W03UR	W04UR	W05UR	W06UR	W07UR		

Group delay (usec)(sbd)	8.59517218855E+03	Apriori delay (usec)	8.59516371137E+03	Resid mbdelay (usec)	8.47719E-03	+/-	2.0E-04
Sband delay (usec)	8.59517139837E+03	Apriori clock (usec)	1.08757400E+00	Resid sbdelay (usec)	7.68700E-03	+/-	1.6E-03
Phase delay (usec)	8.59516371698E+03	Apriori clockrate (us/s)	6.0010000E-06	Resid phdelay (usec)	5.61755E-06	+/-	3.5E-07
Delay rate (us/s)	4.50743853726E-01	Apriori rate (us/s)	4.50743853887E-01	Resid rate (us/s)	-1.61551E-10	+/-	1.4E-09
Total phase (deg)	209.1	Apriori accel (us/s/s)	-3.66085356053E-05	Resid phase (deg)	174.2	+/-	10.7

ph/seg (deg)	52.0	Theor.	25.7	Amplitude	0.271 +/- 0.025	Pcal mode:	MANUAL, MANUAL	PC period (AP's)	5, 5
amp/seg (%)	58.5	Search (2048X32)	0.269	Search	0.000	Pcal rate:	0.000E+00, 0.000E+00 (us/s)	sb window (us)	-1.000 1.000
ph/frq (deg)	33.0	Interp.	0.000	Inc. seg. avg.	0.378	Bits/sample:	2x2	SampCntNorm:	enabled
amp/frq (%)	29.3	Inc. frq. avg.	0.284	Inc. frq. avg.	0.284	Sample rate (MSamp/s):	64	mb window (us)	-0.016 0.016

g: az 219.4 el 49.0 pa 11.0 X: az 308.9 el 20.9 pa 31.9 u,v (fr/asec) -3332.069 -1315.761 simultaneous interpolator  
 Control file: cf\_1234\_gmva Input file: /Exps/c181c/v2\_pc1/1234/No0032/gX..0D2WOD Output file: /Exps/c181c/v2\_pc1/1234/No0032/gX.W.20.0D2WOD