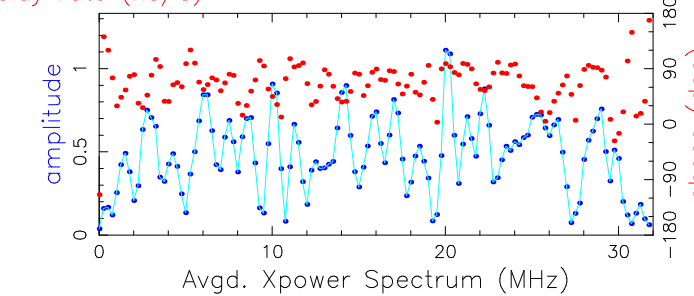
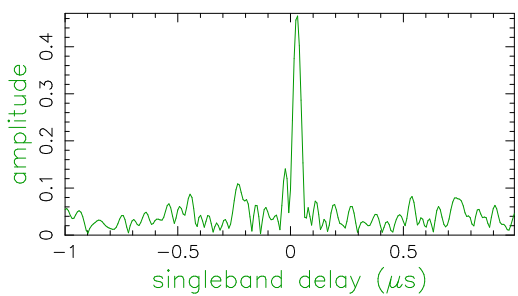
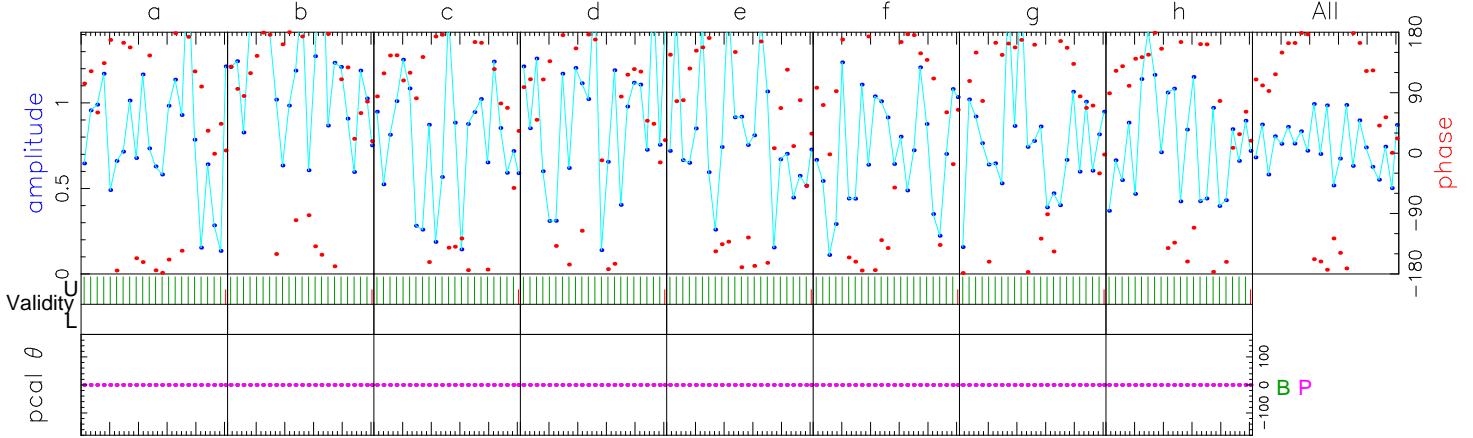


Fringe quality 9  
 SNR 15.8  
 Int time 298.904  
 Amp 0.471  
 Phase 153.8  
 PFD 0.0e+00  
 Delays (us)  
 SBD 0.028253  
 MBD 0.012927  
 Fringe rate (Hz) 0.009612  
 Ion TEC 0.000  
 Ref freq (MHz) 86140.0000  
 AP (sec) 0.512



Exp. c182a  
 Exper # 16383  
 Yr:day 2018:271  
 Start 050000.00  
 Stop 050500.03  
 FRT 050230.00  
 Corr/FF/build  
 2019:039:131012  
 2019:046:174730  
 2018:249:082454  
 RA & Dec (J2000)  
 02h37m52.4057s  
 +28°48'8.990"

Amp. and Phase vs. time for each freq., 23 segs, 26 APs / seg (13.31 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
U/L	158.9	159.2	149.2	129.5	159.4	166.8	149.7	157.3	Phase	153.8
B	0.5	0.7	0.5	0.5	0.4	0.5	0.4	0.4	Ampl.	0.5
P	132.5	133.3	132.4	132.4	132.9	133.5	132.2	131.9	Sbd box	132.6
B	586/0	586/0	586/0	586/0	586/0	586/0	586/0	586/0	APs used	
P	1000	1000	1000	1000	1000	1000	1000	1000	PC freqs	
B:P	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase	
B:P	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	
P	1000	1000	1000	1000	1000	1000	1000	1000		
B	W00UL	W01UL	W02UL	W03UL	W04UL	W05UL	W06UL	W07UL	Chan ids	
P	W00UR	W01UR	W02UR	W03UR	W04UR	W05UR	W06UR	W07UR	Tracks	

Group delay (usec)(sbd)	-2.07075793945E+03	Apriori delay (usec)	-2.07077086684E+03	Resid mbdelay (usec)	1.29274E-02	+/-	1.4E-04
Sband delay (usec)	-2.07074261334E+03	Apriori clock (usec)	2.2651424E+01	Resid sbdelay (usec)	2.82535E-02	+/-	1.1E-03
Phase delay (usec)	-2.07077086188E+03	Apriori clockrate (us/s)	-3.5770001E-07	Resid phdelay (usec)	4.96066E-06	+/-	2.3E-07
Delay rate (us/s)	2.94541999452E-02	Apriori rate (us/s)	2.94540883538E-02	Resid rate (us/s)	1.11591E-07	+/-	1.4E-09
Total phase (deg)	-15.2	Apriori accel (us/s/s)	2.03449102570E-05	Resid phase (deg)	153.8	+/-	7.3

ph/seg (deg)	61.7	RMS	17.4	Theor.	Amplitude	0.471 +/- 0.030	Pcal mode:	MANUAL, MANUAL	PC period (AP's)	5, 5		
amp/seg (%)	66.6	Search (2048X32)	0.463	Interp.	0.000	Pcal rate:	0.000E+00, 0.000E+00 (us/s)	sb window (us)	-1.000	1.000		
ph/frq (deg)	12.2	Inc. seg. avg.	0.717	Inc. frq. avg.	0.466	Bits/sample:	2x2	SampCntNorm:	enabled	mb window (us)	-0.016	0.016
amp/frq (%)	19.6	Inc. frq. avg.	0.466	u,v (fr/asec)	-175.762 2193.756	Sample rate (MSamp/s):	64	dr window (ns/s)	-0.011	0.011		
						Data rate (Mb/s):	1024	ion window (TEC)	0.00	0.00		