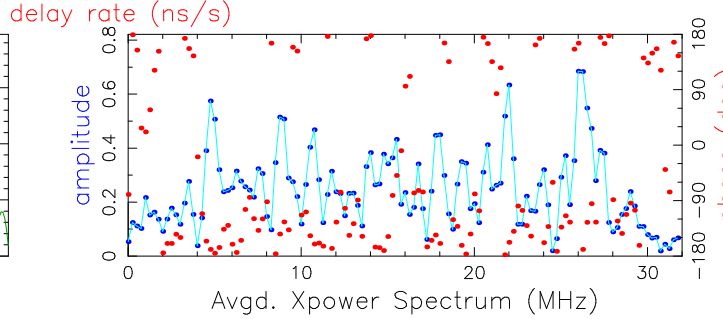
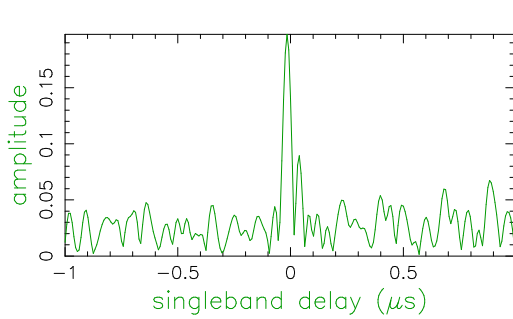
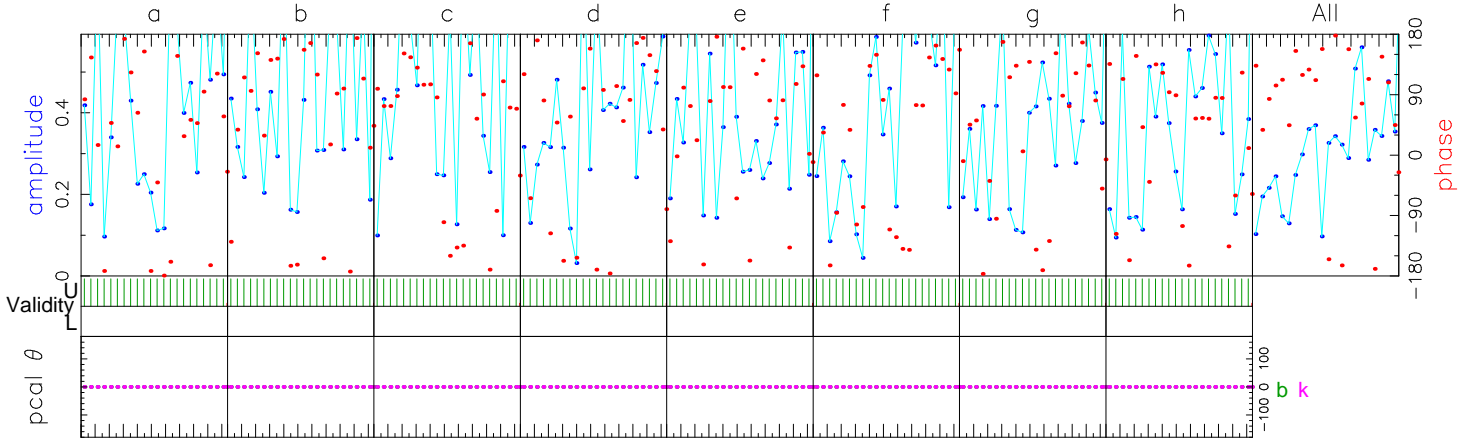


Fringe quality 9
SNR 9.4
Int time 599.875
Amp 0.198
Phase 118.9
PFD 3.3e-12
Delays (us)
SBD -0.015209
MBD -0.000117
Fringe rate (Hz)
-0.000661
Ion TEC 0.000
Ref freq (MHz)
86140.000
AP (sec) 0.512
Exp. c182c
Exper # 16383
Yr:day 2018:273
Start 101500.00
Stop 102500.06
FRT 102000.00
Corr/FF/build
2019:051:132855
2019:051:153721
2018:249:082454
RA & Dec (J2000)
04h33m11.0955s
+5°21'15.619"



Amp. and Phase vs. time for each freq., 23 segs, 53 APs / seg (27.14 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	1172/0	1172/0	1172/0	1172/0	1172/0	1172/0	1172/0	1172/0		
b	1000	1000	1000	1000	1000	1000	1000	1000	APs used	
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	ManI PC	
b	1000	1000	1000	1000	1000	1000	1000	1000	PC amp	
k	1000	1000	1000	1000	1000	1000	1000	1000		
b	W00UL	W01UL	W02UL	W03UL	W04UL	W05UL	W06UL	W07UL	Chan ids	
k	W00UR	W01UR	W02UR	W03UR	W04UR	W05UR	W06UR	W07UR	Tracks	
Group delay (usec)(sbd)	-3.93536168607E+03								Resid mbdelay (usec)	-1.16784E-04 +/- 2.3E-04
Sband delay (usec)	-3.93537677778E+03								Resid sbdelay (usec)	-1.52085E-02 +/- 1.8E-03
Phase delay (usec)	-3.93536156545E+03								Resid phdelay (usec)	3.83553E-06 +/- 3.9E-07
Delay rate (us/s)	5.93685855848E-02								Resid rate (us/s)	-7.67864E-09 +/- 1.1E-09
Total phase (deg)			-89.1						Resid phase (deg)	118.9 +/- 12.2
				Apriori delay (usec)	-3.93536156928E+03					
				Apriori clock (usec)	1.7879581E-01					
				Apriori clockrate (us/s)	-5.2400033E-09					
				Apriori rate (us/s)	5.93685932634E-02					
				Apriori accel (us/s/s)	2.32100414168E-05					
ph/seg (deg)	49.8	29.4		Search (4096X32)	0.194				PCal mode: MANUAL, MANUAL	PC period (AP's) 5, 5
amp/seg (%)	81.1	51.3		Interp.	0.000				PCal rate: 0.000E+00, 0.000E+00 (us/s)	sb window (us) -1.000 1.000
ph/frq (deg)	21.3	17.3		Inc. seg. avg.	0.266				Bits/sample: 2x2	mb window (us) -0.016 0.016
amp/frq (%)	23.2	30.2		Inc. frq. avg.	0.199				SampCntNorm: enabled	dr window (ns/s) -0.011 0.011
									Sample rate(MSamp/s): 64	ion window (TEC) 0.00 0.00
									Data rate(Mb/s): 1024	
									nlags: 128 t_cohere infinite	

b: az 144.6 el 42.0 pa -22.8 k: az 144.6 el 58.8 pa -27.6 u,v (fr/asec) -296.897 2071.556 simultaneous interpolator
Control file: cf_1234_gmva Input file: /Exps/c182c/v1/1234/No0008/bk..0IGQAN Output file: /Exps/c182c/v1/1234/No0008/bk.W.49.0IGQAN