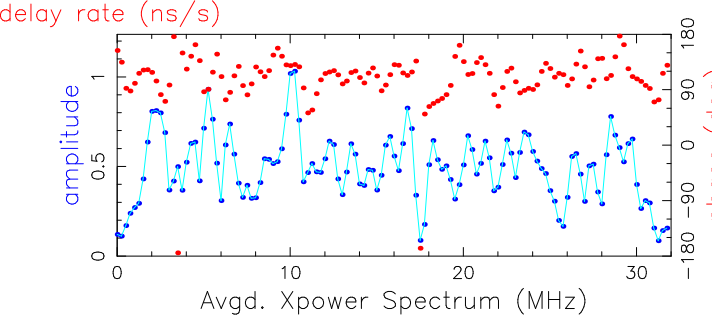
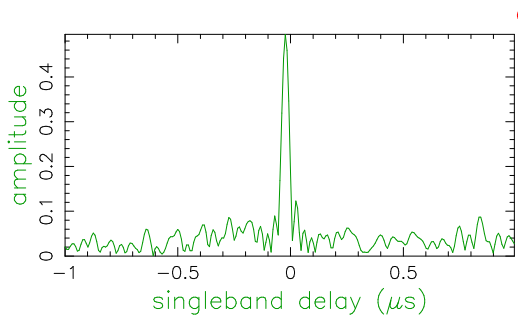
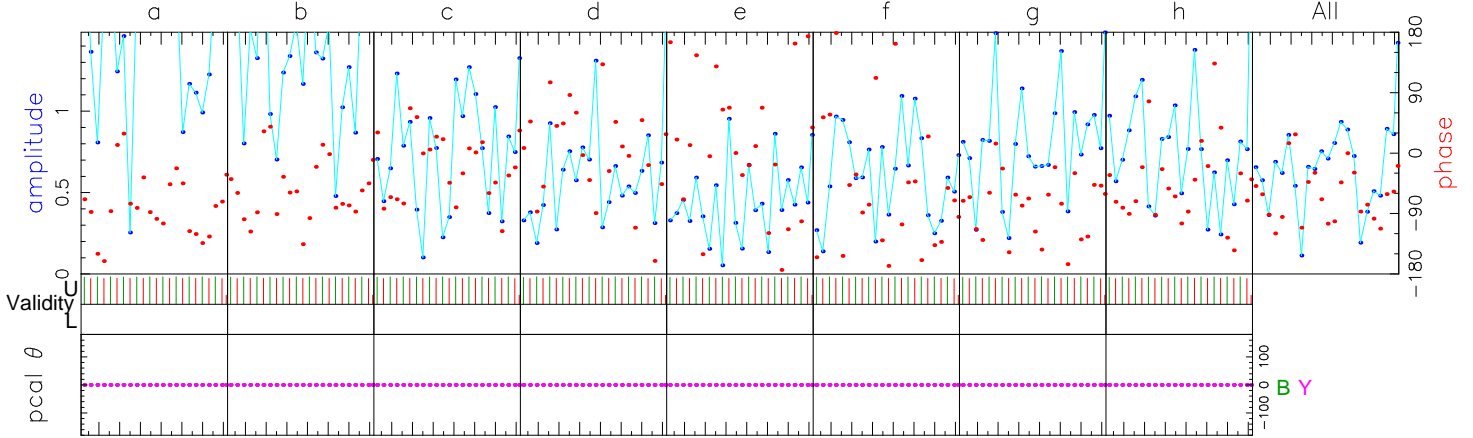


Fringe quality 7
SNR 19.1
Int time 398.666
Amp 0.495
Phase -237.6
PFD 0.0e+00
Delays (us)
SBD -0.022603
MBD 0.007099
Fringe rate (Hz) 0.001764
Ion TEC 0.000
Ref freq (MHz) 86140.000
AP (sec) 0.512



Exp. c182c
Exper # 16383
Yr:day 2018:273
Start 193008.20
Stop 193659.84
FRT 193330.00
Corr/FF/build
2019:050:142611
2019:051:161648
2018:249:082454
RA & Dec (J2000)
16h35m15.4930s
+38°08' 4.501"

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	86380.00	86412.00	All
UL	795/0	795/0	795/0	795/0	795/0	795/0	795/0	795/0	795/0	795/0	795/0
B	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
Y	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
B:Y	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0
B:Y	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0
B	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
Y	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
B	W00UR	W01UR	W02UR	W03UR	W04UR	W05UR	W06UR	W07UR	W08UR	W09UR	W10UR
Y	W00UL	W01UL	W02UL	W03UL	W04UL	W05UL	W06UL	W07UL	W08UL	W09UL	W10UL

Group delay (usec)(sbd)	-1.22896131390E+03	Apriori delay (usec)	-1.22893716293E+03	Resid mbdelay (usec)	7.09903E-03	+/-	1.1E-04
Sband delay (usec)	-1.22895976593E+03	Apriori clock (usec)	1.8559002E+01	Resid sbdelay (usec)	-2.26030E-02	+/-	9.0E-04
Phase delay (usec)	-1.22893716478E+03	Apriori clockrate (us/s)	-3.8399999E-07	Resid phdelay (usec)	-1.85594E-06	+/-	1.9E-07
Delay rate (us/s)	4.15954991713E-02	Apriori rate (us/s)	4.15954786954E-02	Resid rate (us/s)	2.04759E-08	+/-	8.2E-10
Total phase (deg)	-314.8	Apriori accel (us/s/s)	1.51418639378E-05	Resid phase (deg)	-237.6	+/-	6.0

ph/seg (deg)	41.2	Theor.	14.3	Amplitude	0.495 +/- 0.026	Pcal mode:	MANUAL, MANUAL	PC period (AP's)	5, 5	sb window (us)	-1.000	1.000
amp/seg (%)	56.0		24.9	Search (2048X32)	0.486	Pcal rate:	0.000E+00, 0.000E+00 (us/s)			mb window (us)	-0.016	0.016
ph/frq (deg)	46.8		8.5	Interp.	0.000	Bits/sample:	2x2	SampCntNorm:	enabled	dr window (ns/s)	-0.011	0.011
amp/frq (%)	70.9		14.8	Inc. seg. avg.	0.622	Sample rate(MSamp/s):	64			ion window (TEC)	0.00	0.00
				Inc. frq. avg.	0.548	Data rate(Mb/s):	1024	nlags:	128	t_cohere	infinite	

B: az 277.3 el 46.7 pa 53.3 Y: az 283.1 el 51.8 pa 70.0 u,v (fr/asec) -275.782 1788.105 simultaneous interpolator
Control file: cf_1234_gmva Input file: /Exps/c182c/v1/1234/No0081/BY..0IGRBY Output file: /Exps/c182c/v1/1234/No0081/BY.W.157.0IGRBY