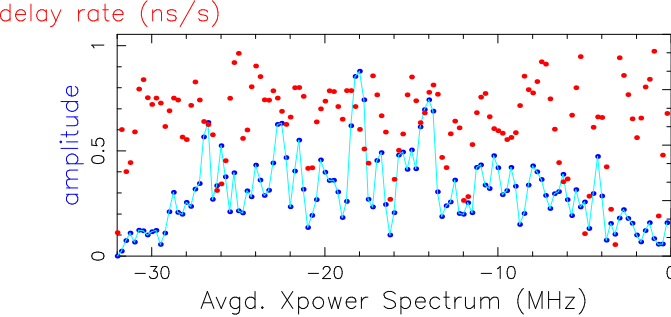
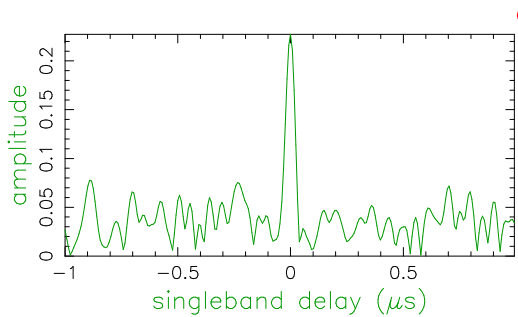
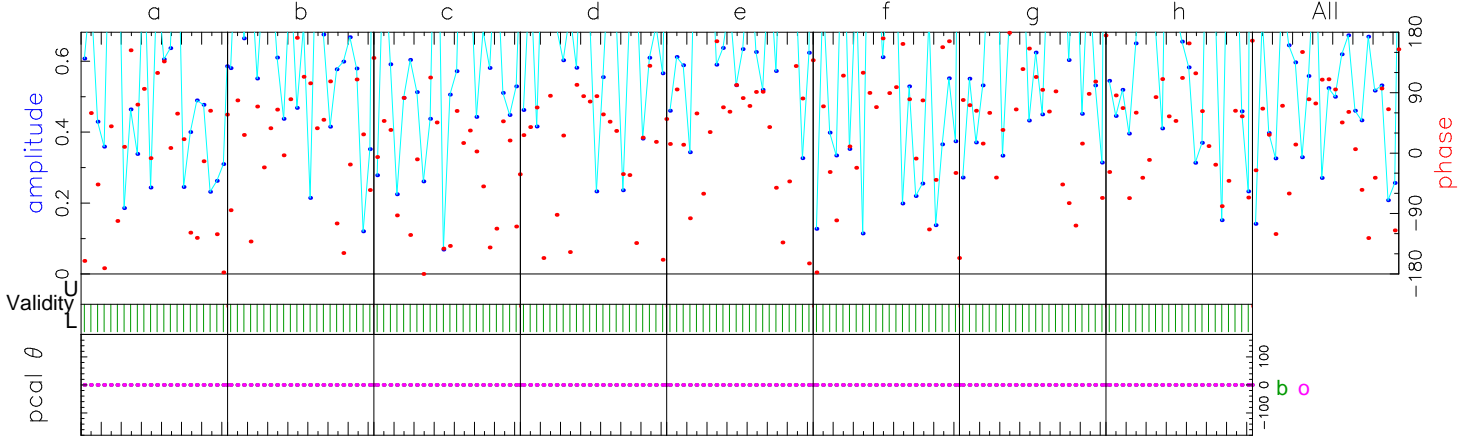


Fringe quality 9
 SNR 9.0
 Int time 419.989
 Amp 0.227
 Phase 55.3
 PFD 4.1e-11
 Delays (us)
 SBD -0.000612
 MBD -0.000663
 Fringe rate (Hz)
 -0.003933
 Ion TEC 0.000
 Ref freq (MHz)
 86140.0000
 AP (sec) 0.500
 Exp. c181e
 Exper # 16383
 Yr:day 2018:106
 Start 130000.00
 Stop 130700.00
 FRT 130330.00
 Corr/FF/build
 2018:244:065042
 2018:244:140212
 2018:095:094034
 RA & Dec (J2000)
 22h53m57.7479s
 +16°08'53.561"



Amp. and Phase vs. time for each freq., 23 segs, 38 APs / seg (19.00 sec / seg.), time ticks 30 sec



	86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	86380.00	Freq (MHz)	All
U/L	0/840	0/840	0/840	0/840	0/840	0/840	0/840	0/840		
b	-1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000		
o	-1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000		
b:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0		
b: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		
o	1000	1000	1000	1000	1000	1000	1000	1000		
b	W00LR	W01LR	W02LR	W03LR	W04LR	W05LR	W06LR	W07LR		
o	W00LR	W01LR	W02LR	W03LR	W04LR	W05LR	W06LR	W07LR		
Group delay (usec)(sbd)	-7.36821885066E+02								-6.62824E-04	+/- 2.4E-04
Sband delay (usec)	-7.36821834241E+02								-6.12000E-04	+/- 1.9E-03
Phase delay (usec)	-7.36821220460E+02								1.78197E-06	+/- 4.1E-07
Delay rate (us/s)	-1.56945329512E-01								-4.56561E-08	+/- 1.7E-09
Total phase (deg)			25.1						55.3	+/- 12.7
Apriori delay (usec)										
Apriori clock (usec)										
Apriori clockrate (us/s)										
Apriori rate (us/s)										
Apriori accel (us/s/s)										
Resid mbdelay (usec)										
Resid sbdelay (usec)										
Resid phdelay (usec)										
Resid rate (us/s)										
Resid phase (deg)										
Pcal mode: MANUAL, MANUAL										
Pcal rate: 0.000E+00, 0.000E+00 (us/s)										
PCal period (AP's) 5, 5										
sb window (us)									-1.000	1.000
Bits/sample: 2x2									-0.016	0.016
SampCntNorm: enabled									-0.012	0.012
Sample rate(MSamp/s): 64									0.00	0.00
Data rate(Mb/s): 1024										
nlags: 128 t_cohere infinite										
ion window (TEC)										

b: az 98.5 el 29.4 pa -43.4 o: az 93.1 el 31.6 pa -55.8 u,v (fr/asec) 947.017 1371.991 simultaneous interpolator
 Control file: cf_1234_gmva Input file: /Exps/c181e/v2/1234/No0049/bo..09M5UB Output file: /Exps/c181e/v2/1234/No0049/bo.W.26.09M5UB