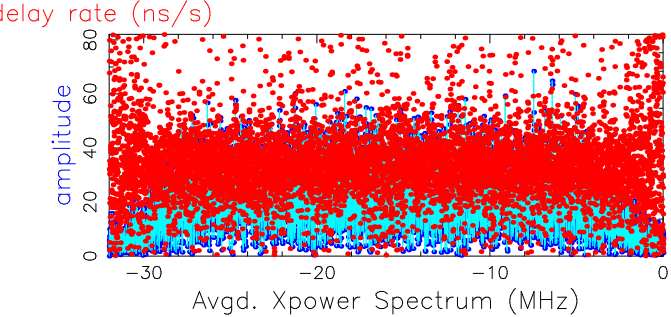
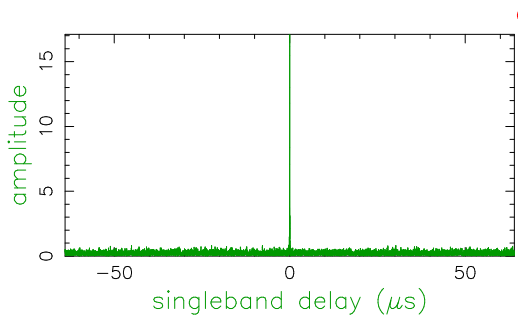
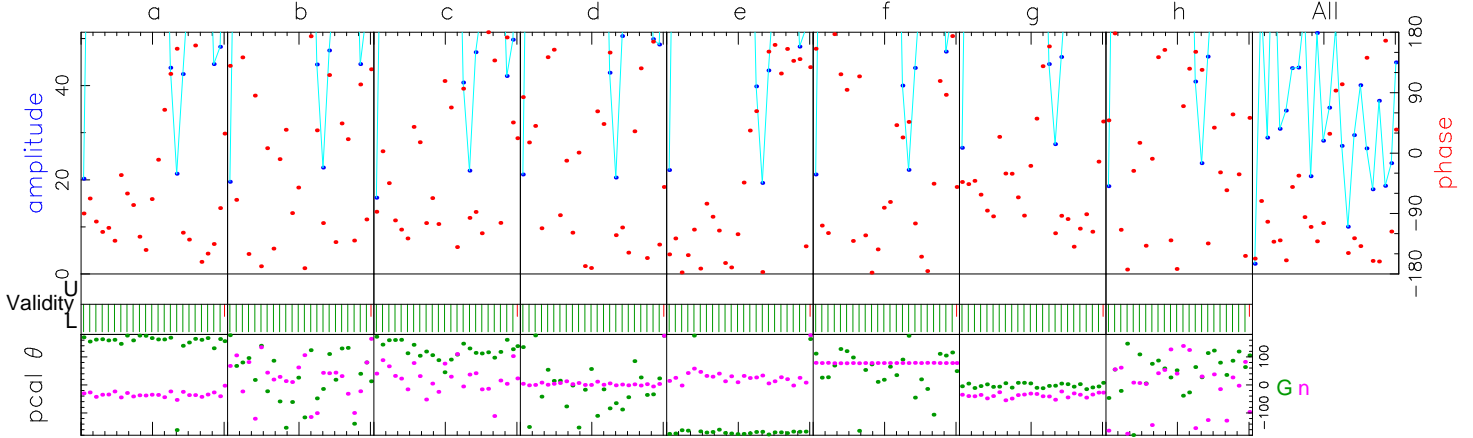


Fringe quality 1
Error code G
SNR 362.4
Int time 119.985
Amp 17.114
Phase -120.3
PFD 0.0e+00
Delays (us)
SBD 0.006653
MBD -0.007939
Fringe rate (Hz)
-0.011444
Ion TEC 0.000
Ref freq (MHz)
86156.0000
AP (sec) 1.024



Exp. c171c
Exper # 16383
Yr:day 2017:091
Start 053000.00
Stop 053200.83
FRT 053330.00
Corr/FF/build
2017:150:083415
2017:150:085819
2017:146:101844
RA & Dec (J2000)
12h56m11.1666s
-5°47'21.525"

Amp. and Phase vs. time for each freq., 24 segs, 5 APs / seg (5.12 sec / seg.), time ticks 10 sec



	86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	86380.00	Freq (MHz)	All
U/L	0/118	0/118	0/118	0/118	0/118	0/118	0/118	0/118		
G	462.6	592.1	501.3	558.1	530.9	479.0	430.5	458.2	Ampl.	22.5
n	374.0	530.5	542.1	504.4	409.4	589.5	447.3	547.2	Sbd box	8193.9
G:n	162:-34	54:49	125:27	-37:3	-171:26	67:78	-2:-37	66:43	PC L delays (ns)	
G:n	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase	
n	0	0	0	0	0	0	0	0	ManI PC	
G	W00LL	W01LL	W02LL	W03LL	W04LL	W05LL	W06LL	W07LL	PC amp	
n	W00LL	W01LL	W02LL	W03LL	W04LL	W05LL	W06LL	W07LL	Chan ids	
									Tracks	
									Chan ids	
									Tracks	
Group delay (usec)(model)	1.25816613155E+03		Apriori delay (usec)	1.25817407060E+03		Resid mbdelay (usec)	-7.93905E-03	+/-	6.0E-06	
Sband delay (usec)	1.25818072310E+03		Apriori clock (usec)	-1.6641851E+01		Resid sbdelay (usec)	6.65250E-03	+/-	4.8E-05	
Phase delay (usec)	1.25817406672E+03		Apriori clockrate (us/s)	-6.4946502E-08		Resid phdelay (usec)	-3.87779E-06	+/-	1.0E-08	
Delay rate (us/s)	-2.33019545850E-01		Apriori rate (us/s)	-2.33019413021E-01		Resid rate (us/s)	-1.32830E-07	+/-	1.5E-10	
Total phase (deg)		-38.8	Apriori accel (us/s/s)	-6.26417935535E-06		Resid phase (deg)	-120.3	+/-	0.3	

ph/seg (deg) 69.1 0.8 Theor. Amplitude 17.114 +/- 0.047 Pcal mode: MULTITONE, MULTITONE PC period (AP's) 5, 5
amp/seg (%) 142.8 1.4 Search (256X32) 14.418 Pcal rate: 0.000E+00, 0.000E+00 (us/s) sb window (us) -64.000 64.000
ph/frq (deg) 52.1 0.4 Interp. 0.000 Bits/sample: 2x2 SampCntNorm: disabled mb window (us) -0.016 0.016
amp/frq (%) 91.9 0.8 Inc. seg. avg. 34.847 Sample rate(MSamp/s): 64 Data rate(Mb/s): 1024 nlags: 8192 t_cohere (s) 60.0 ion window (TEC) 0.00 0.00
Inc. frq. avg. 22.483

G: az 177.4 el 45.7 pa -1.2 n: az 162.0 el 40.8 pa -12.6 u,v (fr/asec) 1333.942 -340.214 simultaneous interpolator
Control file: cf_1234 Input file: /Exps/c171c/FF/1111/No0673/Gn..zndmha Output file: Suppressed by test mode