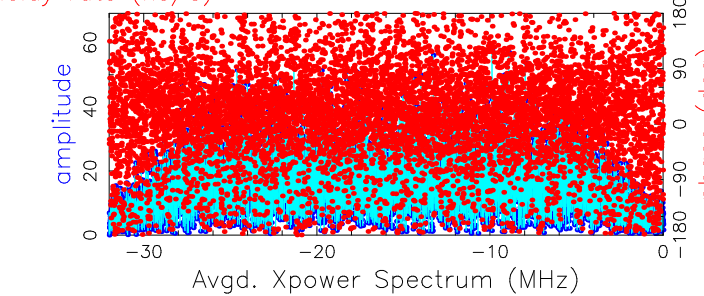
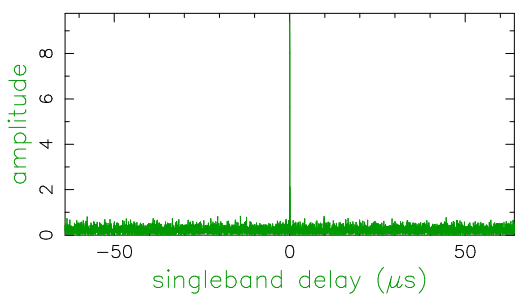
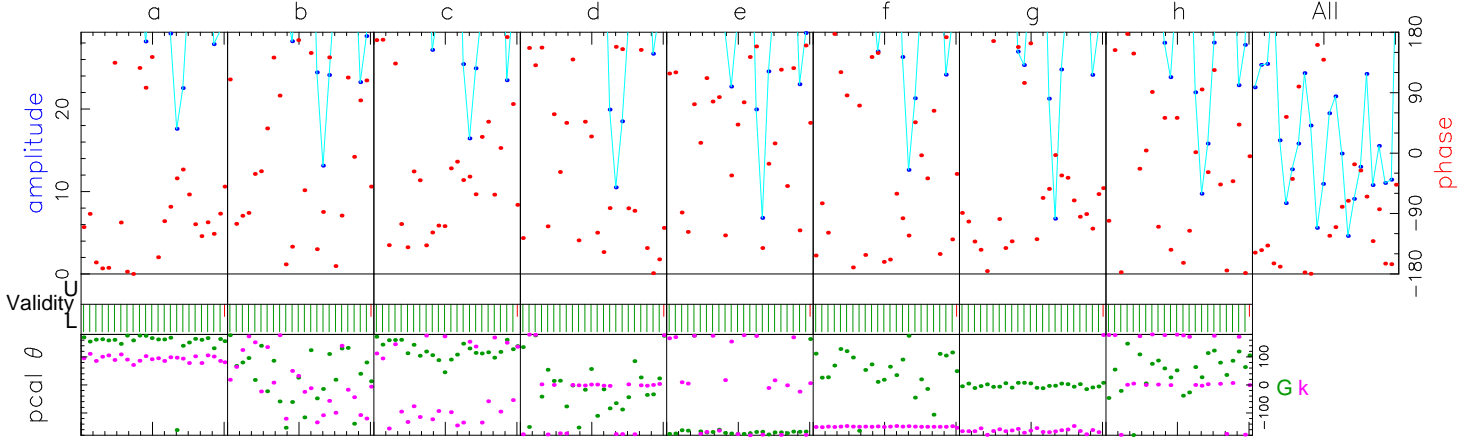


Fringe quality 1  
 Error code G  
 SNR 207.0  
 Int time 119.985  
 Amp 9.773  
 Phase -133.2  
 PFD 0.0e+00  
 Delays (us)  
 SBD 0.027182  
 MBD 0.000042  
 Fringe rate (Hz)  
 0.007501  
 Ion TEC 0.000  
 Ref freq (MHz)  
 86156.0000  
 AP (sec) 1.024



Exp. c171c  
 Exper # 16383  
 Yr:day 2017:091  
 Start 053000.00  
 Stop 053200.83  
 FRT 053330.00  
 Corr/FF/build  
 2017:150:083415  
 2017:150:090213  
 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
	-132.8	-148.1	-71.0	-157.2	98.8	-156.0	-109.1	-152.8	Phase	-133.2
	24.6	5.0	12.1	12.7	11.0	10.7	23.6	4.0	Ampl.	13.0
	8196.3	8196.7	8196.7	8196.8	8196.5	8196.7	8196.5	8196.8	Sbd box	8196.5
U/L	0/118	0/118	0/118	0/118	0/118	0/118	0/118	0/118	APs used	
G	462.6	592.1	501.3	558.1	530.9	479.0	430.5	458.2	PC L delays (ns)	
k	511.1	524.2	641.9	580.2	482.0	459.9	555.5	430.4	PC L delays (ns)	
G:k	162:93	54:-45	125:-152	-37:-8	-171:174	67:-149	-2:-165	66:159	PC phase	
G:k	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	ManI PC	
G	0	0	0	0	0	0	0	0	PC amp	
k	0	0	0	0	0	1	0	0		
G	W00LL	W01LL	W02LL	W03LL	W04LL	W05LL	W06LL	W07LL	Chan ids	
k	W00LL	W01LL	W02LL	W03LL	W04LL	W05LL	W06LL	W07LL	Tracks	
									Chan ids	
									Tracks	
Group delay (usec)(model)	1.26772101809E+03		Apriori delay (usec)		1.26772097644E+03		Resid mbdelay (usec)		4.16504E-05	+/- 1.0E-05
Sband delay (usec)	1.26774815794E+03		Apriori clock (usec)		-8.2515450E+00		Resid sbdelay (usec)		2.71815E-02	+/- 8.3E-05
Phase delay (usec)	1.26772097215E+03		Apriori clockrate (us/s)		1.6887319E-07		Resid phdelay (usec)		-4.29598E-06	+/- 1.8E-08
Delay rate (us/s)	-6.88583242331E-01		Apriori rate (us/s)		-6.88583329391E-01		Resid rate (us/s)		8.70599E-08	+/- 2.6E-10
Total phase (deg)	27.5		Apriori accel (us/s/s)		-7.85125029229E-06		Resid phase (deg)		-133.2	+/- 0.6

ph/seg (deg) 71.2 1.4 Theor. Amplitude 9.773 +/- 0.047 Pcal mode: MULTITONE, MULTITONE PC period (AP's) 5, 5  
 amp/seg (%) 106.0 2.4 Search (256X32) 7.086 Pcal rate: 0.000E+00, 0.000E+00 (us/s) sb window (us) -64.000 64.000  
 ph/frq (deg) 61.3 0.8 Interp. 0.000 Bits/sample: 2x2 SampCntNorm: disabled mb window (us) -0.016 0.016  
 amp/frq (%) 79.6 1.4 Inc. seg. avg. 16.705 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. 12.966

G: az 177.4 el 45.7 pa -1.2 k: az 133.7 el 40.4 pa -37.6 u,v (fr/asec) 3955.566 880.659 simultaneous interpolator  
 Control file: cf\_1234 Input file: /Exps/c171c/FF/1111/No0673/Gk..zndmha Output file: Suppressed by test mode