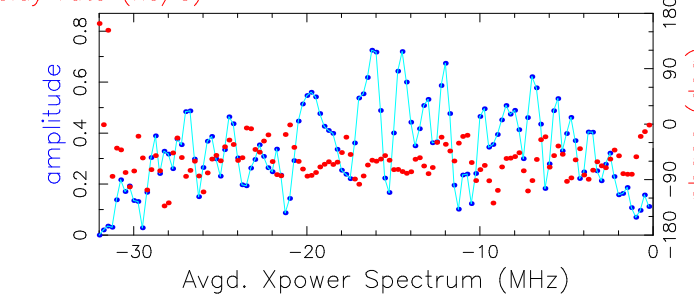
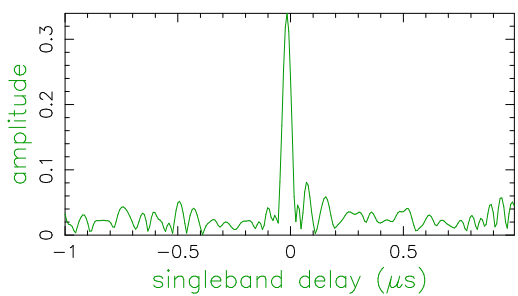
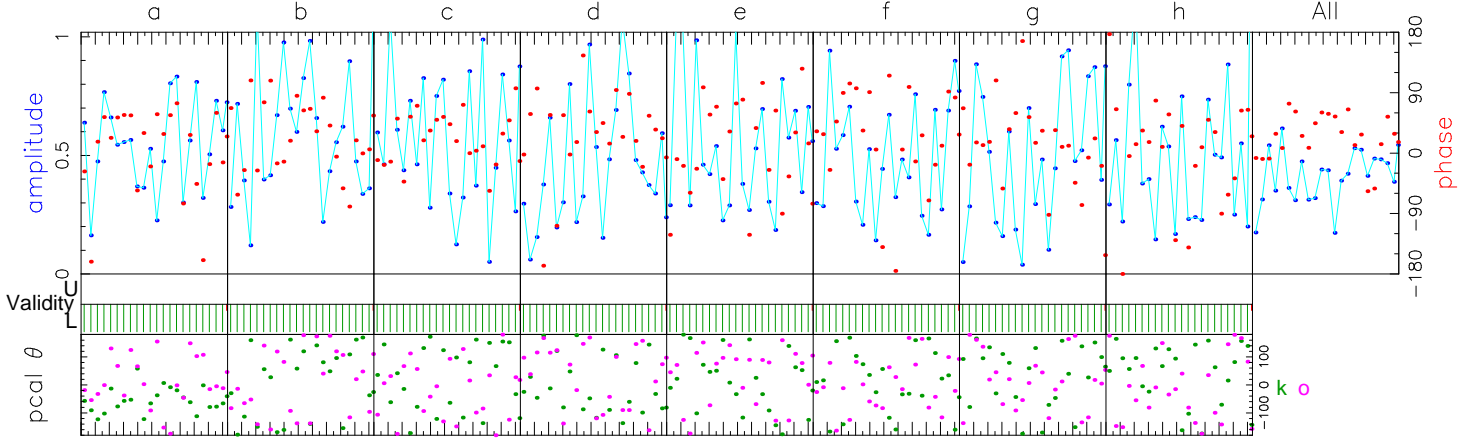


Fringe quality 9
SNR 16.1
Int time 599.982
Amp 0.340
Phase 23.5
PFD 0.0e+00
Delays (us)
SBD -0.016083
MBD -0.001009
Fringe rate (Hz) 0.001202
Ion TEC 0.000
Ref freq (MHz) 86140.0000
AP (sec) 1.000
Exp. c172c
Exper # 16383
Yr:day 2017:274
Start 034000.00
Stop 035000.00
FRT 034500.00
Corr/FF/build
2018:021:050159
2018:074:040708
2018:058:134248
RA & Dec (J2000)
22h53m57.7479s
+16°08'53.561"



Amp. and Phase vs. time for each freq., 23 segs, 27 APs / seg (27.00 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	0/600	0/600	0/600	0/600	0/600	0/600	0/600	0/600	Ampl.	0.3
k	-1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	Sbd box	126.9
o	-1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
k:o	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase	
k:o	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	Manl PC	
k	1000	1000	1000	1000	1000	1000	1000	1000	PC amp	
o	1000	1000	1000	1000	1000	1000	1000	1000		
k	W00LL	W01LL	W02LL	W03LL	W04LL	W05LL	W06LL	W07LL	Chan ids	
o	W00LR	W01LR	W02LR	W03LR	W04LR	W05LR	W06LR	W07LR	Tracks	

Group delay (usec)(sbd) 1.48642510751E+03 Apriori delay (usec) 1.48642611687E+03 Resid mbdelay (usec) -1.00935E-03 +/- 1.3E-04
 Sband delay (usec) 1.48641003337E+03 Apriori clock (usec) -9.2857704E+00 Resid sbdelay (usec) -1.60835E-02 +/- 1.1E-03
 Phase delay (usec) 1.48642611762E+03 Apriori clockrate (us/s) -3.0970002E-07 Resid phdelay (usec) 7.58160E-07 +/- 2.3E-07
 Delay rate (us/s) -7.89709947440E-02 Apriori rate (us/s) -7.89710087031E-02 Resid rate (us/s) 1.39591E-08 +/- 6.6E-10
 Total phase (deg) 278.0 Apriori accel (us/s/s) -1.03415416990E-05 Resid phase (deg) 23.5 +/- 7.1

ph/seg (deg) 34.7 17.1 Theor. Amplitude 0.340 +/- 0.021 Pcal mode: MANUAL, MANUAL PC period (AP's) 5, 5
 amp/seg (%) 37.9 29.8 Search (2048X32) 0.330 Pcal rate: 0.000E+00, 0.000E+00 (us/s) sb window (us) -1.000 1.000
 ph/frq (deg) 16.1 10.1 Interp. 0.000 Bits/sample: 2x2 SampCntNorm: enabled mb window (us) -0.016 0.016
 amp/frq (%) 19.2 17.6 Inc. seg. avg. 0.391 Sample rate(MSamp/s): 64 Data rate(Mb/s): 1024 nlags: 128 t_cohere infinite dr window (ns/s) -0.006 0.006
 Inc. frq. avg. 0.343 ion window (TEC) 0.00 0.00

k: az 112.6 el 58.4 pa -53.9 o: az 112.7 el 51.3 pa -49.1 u,v (fr/asec) 452.118 -883.418 simultaneous interpolator
 Control file: cf_1234 Input file: /Exps/c172c/v3_v1_merge/1234/No0264/ko..00TKQ3 Output file: /Exps/c172c/v3_v1_merge/1234/No0264/ko.W.111.00TKQ3