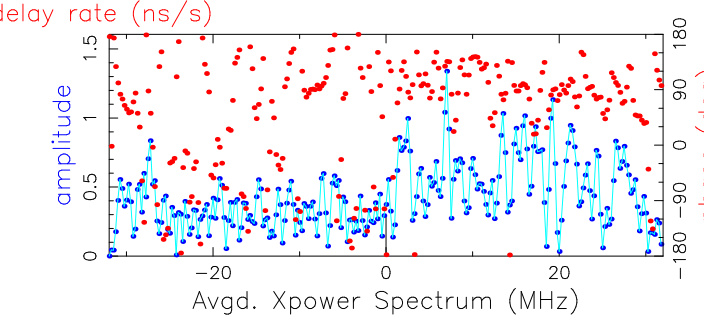
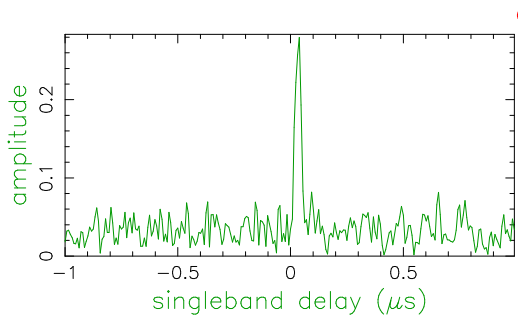


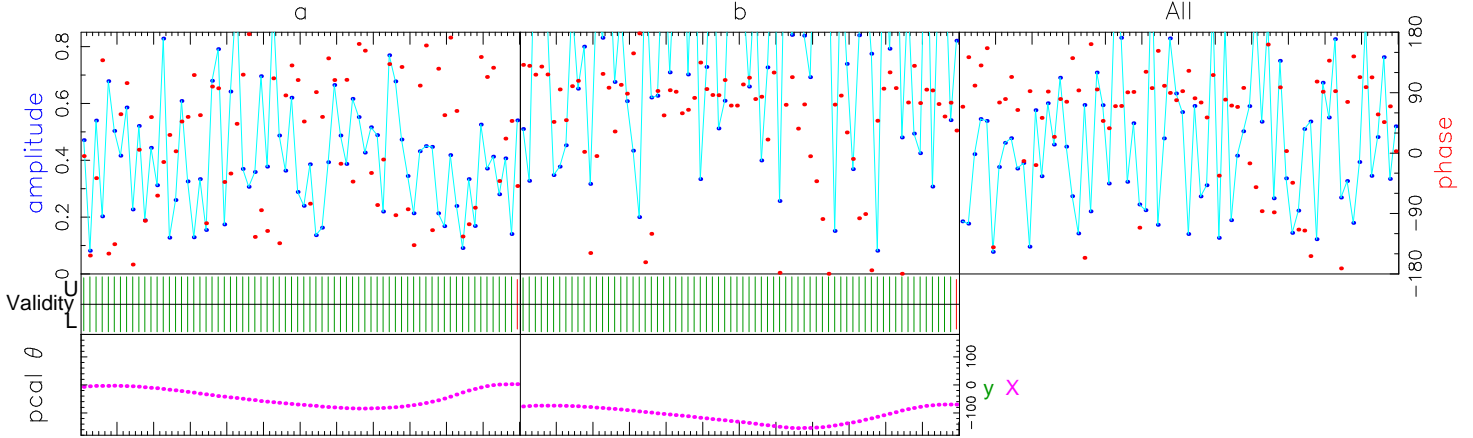
Fringe quality 8

SNR 10.4  
Int time 718.637  
Amp 0.284  
Phase -182.6  
PFD 1.4e-17  
Delays (us)  
SBD 0.037054  
MBD -0.005310  
Fringe rate (Hz)  
-0.000268  
Ion TEC 0.000  
Ref freq (MHz)  
86140.0000  
AP (sec) 1.000

Exp. c172a  
Exper # 16383  
Yr:day 2017:271  
Start 214001.00  
Stop 215200.00  
FRT 214600.00  
Corr/FF/build  
2018:051:090322  
2018:052:100009  
2017:188:152524  
RA & Dec (J2000)  
03h59m29.7473s  
+50°57'50.162"



Amp. and Phase vs. time for each freq., 72 segs, 10 APs / seg (10.00 sec / seg.), time ticks 10 sec



86156.00	86220.00	Freq (MHz)	All					
87.2	87.4	Phase	87.4					
0.1	0.5	Ampl.	0.3					
236.1	133.7	Sbd box	133.7					
U/L 719/719	719/719	APs used						
y 0	0	PC freqs						
X -1000	-1000	PC freqs						
y:X 0:0	0:0	PC phase						
y:X 0:0	0:0	Manl PC						
y 1000	1000	PC amp						
X 1000	1000							
y W00UR,W00LR	W01UR,W01LR	Chan ids						
X W00UR,W00LR	W02UR,W02LR	Tracks						
		Chan ids						
		Tracks						
Group delay (usec)(sbd)	2.16686753185E+03	Apriori delay (usec)	2.16682596638E+03	Resid mbdelay (usec)	-5.30953E-03	+/-	4.8E-04	
Sband delay (usec)	2.16686302038E+03	Apriori clock (usec)	4.4531136E+00	Resid sbdelay (usec)	3.70540E-02	+/-	8.3E-04	
Phase delay (usec)	2.16682596920E+03	Apriori clockrate (us/s)	1.4000004E-08	Resid phdelay (usec)	2.81750E-06	+/-	1.8E-07	
Delay rate (us/s)	-1.01578175093E+00	Apriori rate (us/s)	-1.01578174782E+00	Resid rate (us/s)	-3.11339E-09	+/-	8.6E-10	
Total phase (deg)	85.3	Apriori accel (us/s/s)	-3.19360819271E-05	Resid phase (deg)	-182.6	+/-	5.5	
RMS	Theor.	Amplitude	0.284 +/- 0.027	Pcal mode:	MANUAL, MANUAL	PC period (AP's)	5, 5	
69.3	46.8	Search (2048X8)	0.269	Pcal rate:	0.000E+00, 0.000E+00 (us/s)	sb window (us)	-1.000 1.000	
109.1	81.6	Interp.	0.000	Bits/sample:	2x2	SampCntNorm: enabled	mb window (us)	-0.008 0.008
0.0	7.8	Inc. seg. avg.	0.353	Sample rate(MSamp/s):	64	dr window (ns/s)	-0.006 0.006	
78.8	13.6	Inc. frq. avg.	0.277	Data rate(Mb/s):	512	ion window (TEC)	0.00 0.00	
				nlags:	128	t_cohere	infinite	