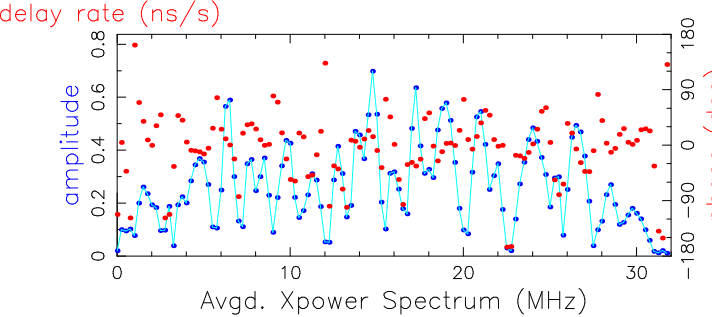
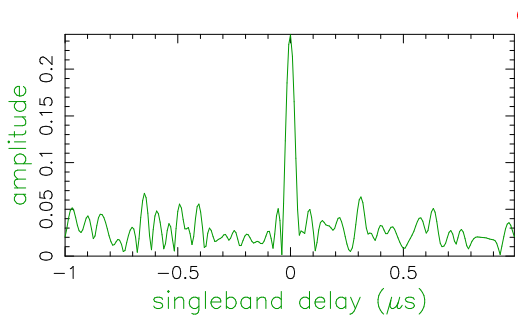
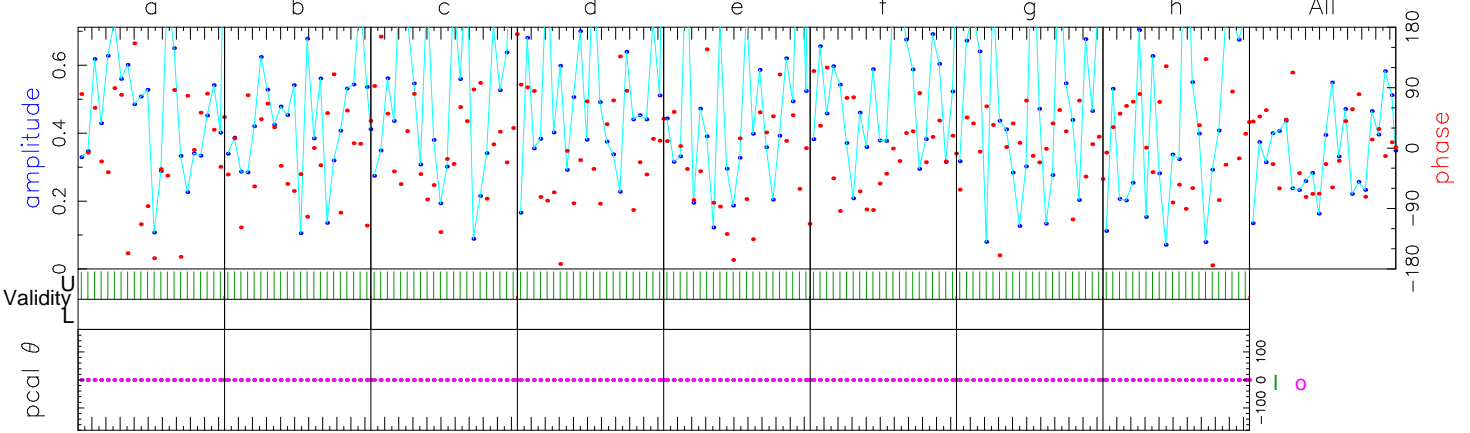


Fringe quality 9
SNR 11.2
Int time 319.825
Amp 0.237
Phase -1.6
PFD 1.3e-20
Delays (us)
SBD -0.001545
MBD -0.001303
Fringe rate (Hz)
-0.006551
Ion TEC 0.000
Ref freq (MHz)
86140.0000
AP (sec) 0.512
Exp. c181d
Exper # 16383
Yr:day 2018:105
Start 201501.00
Stop 202501.06
FRT 202001.00
Corr/FF/build
2018:288:134436
2018:312:153532
2018:249:082454
RA & Dec (J2000)
22h02m43.2914s
+42°16'39.980"



Amp. and Phase vs. time for each freq., 23 segs, 53 APs / seg (27.14 sec / seg.), time ticks 30 sec



	86124.00	86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	Freq (MHz)	All		
U/L	1172/0	1172/0	1172/0	1172/0	1172/0	1172/0	1172/0	1172/0				
l	1000	1000	1000	1000	1000	1000	1000	1000	APs used			
o	1000	1000	1000	1000	1000	1000	1000	1000	PC freqs			
l:o	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase			
l:o	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	Manl PC			
l	1000	1000	1000	1000	1000	1000	1000	1000	PC amp			
o	1000	1000	1000	1000	1000	1000	1000	1000				
l	W00UR	W01UR,W01LR	W02UR,W02LR	W03UR,W03LR	W04UR,W04LR	W05UR,W05LR	W06UR,W06LR	W07UR,W07LR	Chan ids			
o	W00UR	W01UR,W01LR	W02UR,W02LR	W03UR,W03LR	W04UR,W04LR	W05UR,W05LR	W06UR,W06LR	W07UR,W07LR	Tracks			
									Tracks			
Group delay (usec)(sbd)	-2.63155453521E+03		Apriori delay (usec)		-2.63155323267E+03		Resid mbdelay (usec)		-1.30254E-03	+/- 1.9E-04		
Sband delay (usec)	-2.63155477717E+03		Apriori clock (usec)		-1.8220890E+01		Resid sbdelay (usec)		-1.54450E-03	+/- 1.5E-03		
Phase delay (usec)	-2.63155323272E+03		Apriori clockrate (us/s)		-2.9656000E-07		Resid phdelay (usec)		-5.01869E-08	+/- 3.3E-07		
Delay rate (us/s)	-9.50083073365E-02		Apriori rate (us/s)		-9.50082312806E-02		Resid rate (us/s)		-7.60559E-08	+/- 1.8E-09		
Total phase (deg)			Apriori accel (us/s/s)		1.23487210328E-05		Resid phase (deg)		-1.6	+/- 10.2		
	RMS	Theor.	Amplitude		0.237 +/- 0.021		Pcal mode: MANUAL, MANUAL		PC period (AP's) 5, 5			
ph/seg (deg)	53.7	24.5	Search (4096X32)		0.232		Pcal rate: 0.000E+00, 0.000E+00 (us/s)		sb window (us)	-1.000 1.000		
amp/seg (%)	69.2	42.7	Interp.		0.000		Bits/sample: 2x2		SampCntNorm: enabled	mb window (us)	-0.016 0.016	
ph/frq (deg)	18.1	14.4	Inc. seg. avg.		0.319		Sample rate(MSamp/s): 64			dr window (ns/s)	-0.011 0.011	
amp/frq (%)	28.5	25.2	Inc. frq. avg.		0.236		Data rate(Mb/s): 1024		nlags: 128	t_cohere infinite	ion window (TEC)	0.00 0.00
simultaneous interpolator												