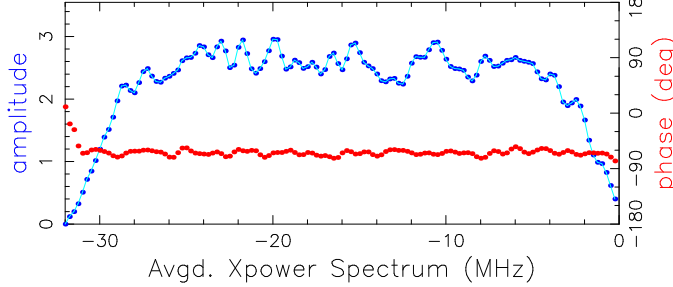
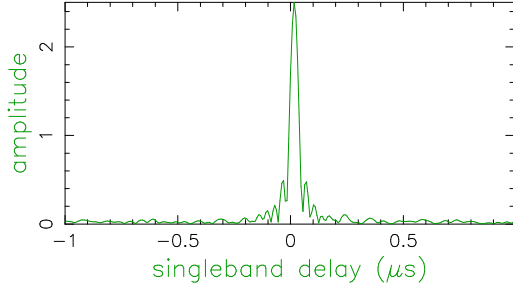


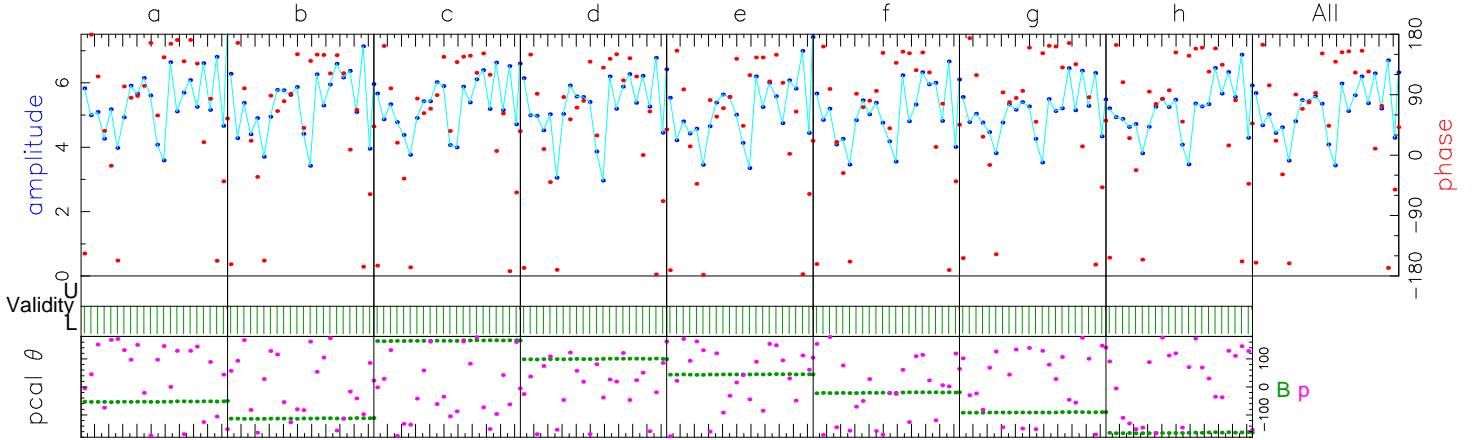
Fringe quality 5

SNR 118.3
Int time 596.435
Amp 2.504
Phase -63.2
PFD 0.0e+00
Delays (us)
SBD 0.016517
MBD -0.014530
Fringe rate (Hz)
0.005080
Ion TEC 0.000
Ref freq (MHz)
86140.0000
AP (sec) 1.000



Exp. c172c
Exper # 16383
Yr:day 2017:274
Start 014003.00
Stop 015000.00
FRT 014500.00
Corr/FF/build
2018:021:024507
2018:074:030940
2018:058:134248
RA & Dec (J2000)
22h32m36.4089s
+11°43'50.904"

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	0/597	0/597	0/597	0/597	0/597	0/597	0/597	0/597		
B	-1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000		
p	-1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000		
B:p	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0		
B:p	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0		
B	1000	1000	1000	1000	1000	1000	1000	1000		
p	1000	1000	1000	1000	1000	1000	1000	1000		
B	W00LR	W01LR	W02LR	W03LR	W04LR	W05LR	W06LR	W07LR		
p	W00LR	W01LR	W02LR	W03LR	W04LR	W05LR	W06LR	W07LR		
Group delay (usec)(sbd)		-4.42478434539E+03				-4.42480106570E+03				
Sband delay (usec)		-4.42478454820E+03				2.5581661E+01				
Phase delay (usec)		-4.42480106193E+03				-3.5400001E-07				
Delay rate (us/s)		-1.84080164388E+00				-1.84080170285E+00				
Total phase (deg)			-350.8			2.84804176128E-05				
Apriori delay (usec)										
Apriori clock (usec)										
Apriori clockrate (us/s)										
Apriori rate (us/s)										
Apriori accel (us/s/s)										
Resid mbdelay (usec)										
Resid sbdelay (usec)										
Resid phdelay (usec)										
Resid rate (us/s)										
Resid phase (deg)										
Pcal mode:	MANUAL	MANUAL								
Pcal rate:	0.000E+00	0.000E+00								
Bits/sample:	2x2									
Sample rate(MSamp/s):	64									
Data rate(Mb/s):	1024									
nlags:	128									
t_cohere	infinite									
sb window (us)	-1.000	1.000								
mb window (us)	-0.016	0.016								
dr window (ns/s)	-0.006	0.006								
ion window (TEC)	0.00	0.00								
PC period (AP's)	5	5								

B: az 256.7 el 25.8 pa 39.2 p: az 102.8 el 38.2 pa -55.0 u,v (fr/asec) 10819.856 2220.243 simultaneous interpolator
Control file: cf_1234 Input file: /Exps/c172c/v3_v1_merge/1234/No0243/Bp..00TKK6 Output file: /Exps/c172c/v3_v1_merge/1234/No0243/Bp.W.254.00TKK6