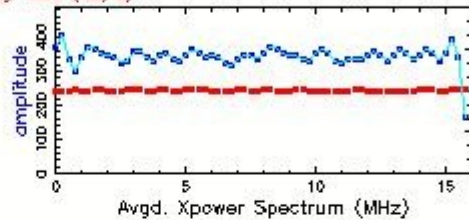
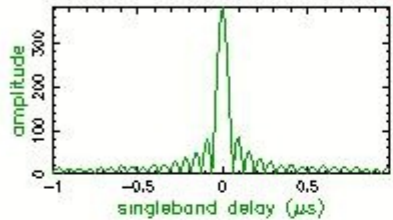
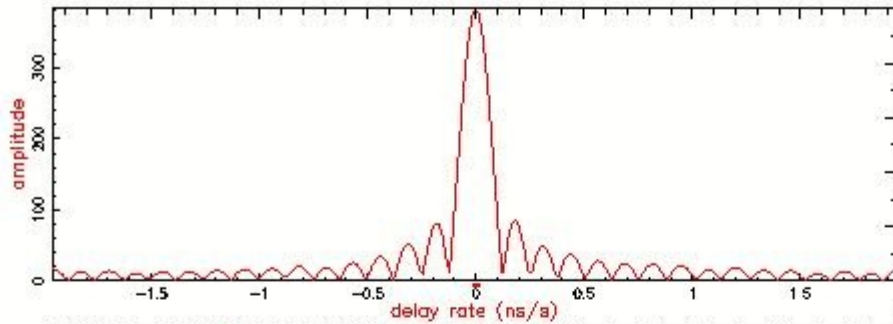


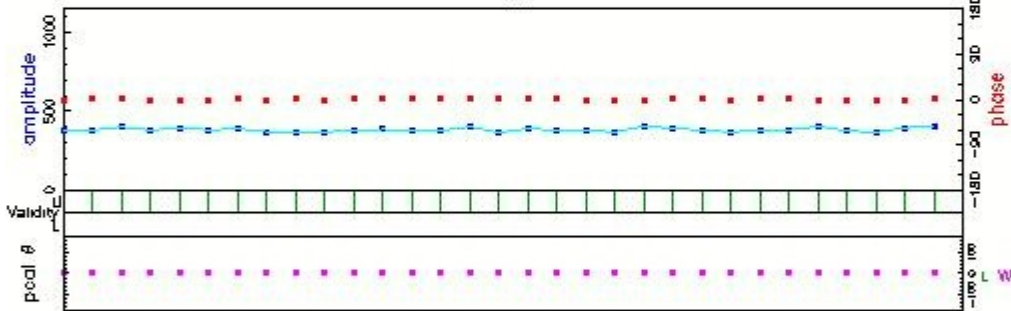
Mk4/DiFX fourfit 3.21 rev 2936

0026+892.18UPDC, SIM001, LW
WETZELL - YEBES12M, fgroup X, pol RR



Fringequality 9
SNR 184.4
Int time 0.392
Amp 383.031
Phase 0.5
PFD 0.0e+00
Delays (us)
SBD 0.000012
MBD -0.000074
Fringe rate (Hz)
-0.001591
Ion TEC 0.000
Ref freq (MHz)
7992.0000
AP (sec) 0.032
Exo sm
Exper# 16383
Yrday 2019:024
Star 122124.00
Slos 122124.99
FRT 122124.00
Corr/FF/Build
2020:199:141928
2020:199:142141
2020:175:100614
RA & Dec (J2000)
03h49m10.967080s
+00°00'00.000000"

Amp. and Phase vs. time for each freq., 31 segs, 1 APs / seg (0.03 sec / seg.), time ticks 1 sec
All



7992.00	Reo (MHz)	
0.5	Phase	
383.0	Ampl	
66.0	Sd bar	
URL 31.0	APs used	
L 0	PC hrs	
W 0	PC hrs	
LW 0.0	PC phase	
LW 0.0	Went PC	
L 1000	PC amp	
W 1000		
L X00UR	Chan ks	
W X00UR	Chan ks	

Group delay (usec)/modeh	7.43183183183E-05	Apton delay (usec)	0.0000000000E-00	Rest mbdelay (usec)	7.43183E-05	-	1.9E-04
Sband delay (usec)	1.2000000000E-05	Apton clock (usec)	0.0000000E-00	Rest sbdelay (usec)	1.20000E-05	-	1.9E-04
Phase delay (usec)	1.72807028799E-07	Apton clock rate (usec/s)	0.0000000E-00	Rest phdelay (usec)	1.72807E-07	-	2.2E-07
Delay rate (usec/s)	1.9904000000E-07	Apton rate (usec/s)	0.0000000000E-00	Rest rate (usec/s)	1.99040E-07	-	1.8E-07
Total phase (deg)	0.5	Apton accel (usec/s)	0.0000000000E-00	Rest phase (deg)	0.5	-	0.6

ph/sig (Mag)	1.6	Ther	1.7	Amplitude	383.031	-	2077	Pcal mode	MANUAL	MANUAL	PCperiod (AP's) S				
amp/sig (%)	3.1	Inerp	3.0	Search (4X2)	383.029			Pcal rate	0.00E-00	0.00E-00	(usec)	sbwindow (us)	1000	1000	
ph/rf (Mag)	0.0	Inc seg avg	383.006					Br/sample	2x2	SamprNorm	disabled	mb window (us)	0000	0000	
amp/rf (%)	0.0	Inc frq avg	383.025					Sample rate (M/Samps)	32			dr window (usec)	0010	0010	
								Data rate (MB/s)	64	nlags	64	r_coherence (links)	Ion window (TEC)	0.00	0.00

L a2 285.3 el 40 pa 40.7 W a2 285.3 el 40 pa 40.7 u v (fr/sec) 0.000 0.000 simultaneous (non-polar)

Control file: default Input file: (home)gnuber/risoftware/Baseband/9mi/234/9 M001/LW 18UPDC Output file: Suppressed by rear mode