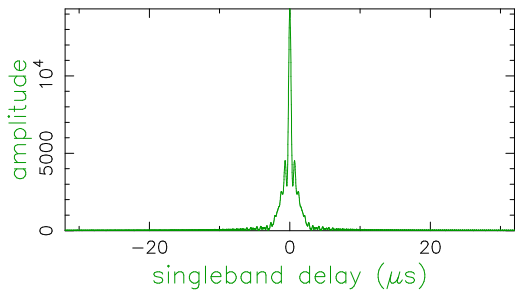
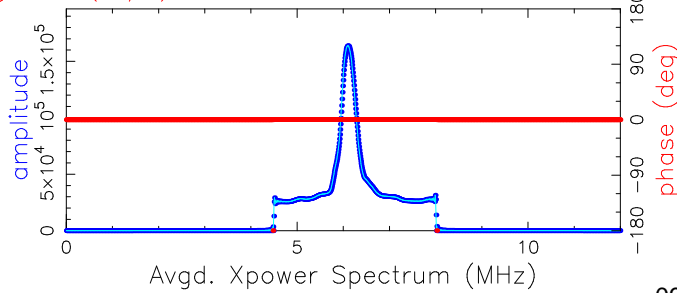


Fringe quality 5

SNR 113841.9
Int time 359.922
Amp 14333.243
Phase -0.1
PFD 0.0e+00
Delays (us)
SBD 0.000000
MBD -0.000007
Fringe rate (Hz)
0.000000
Ion TEC 0.000
Ref freq (MHz)
86140.0000
AP (sec) 0.512



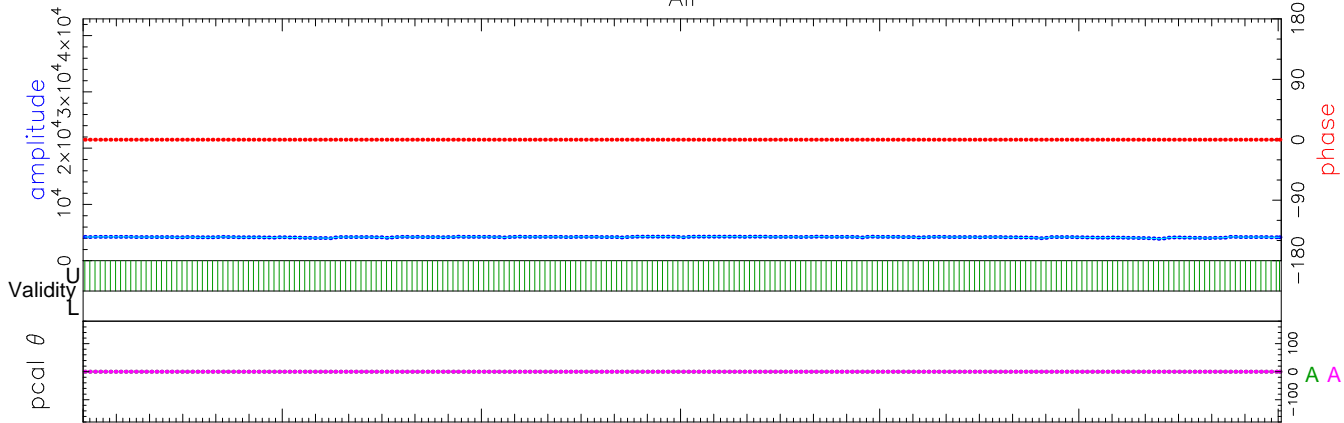
delay rate (ns/s)



Exp. c211d
Exper # 16383
Yr:day 2021:116
Start 221500.00
Stop 222059.94
FRT 221800.00
Corr/FF/build
2021:228:025418
2021:228:030057
2021:057:122453
RA & Dec (J2000)
09h47m33.428799s
+11°25'42.691284"

Amp. and Phase vs. time for each freq., 235 segs, 3 APs / seg (1.54 sec / seg.), time ticks 2 sec

All



86227.00
0.2
4199.2
1537.0
U/L 703/0
A 0
A 0
A:A 0:0
A:A 0:0
A 1000
A 1000
A W03UX
A W03UX

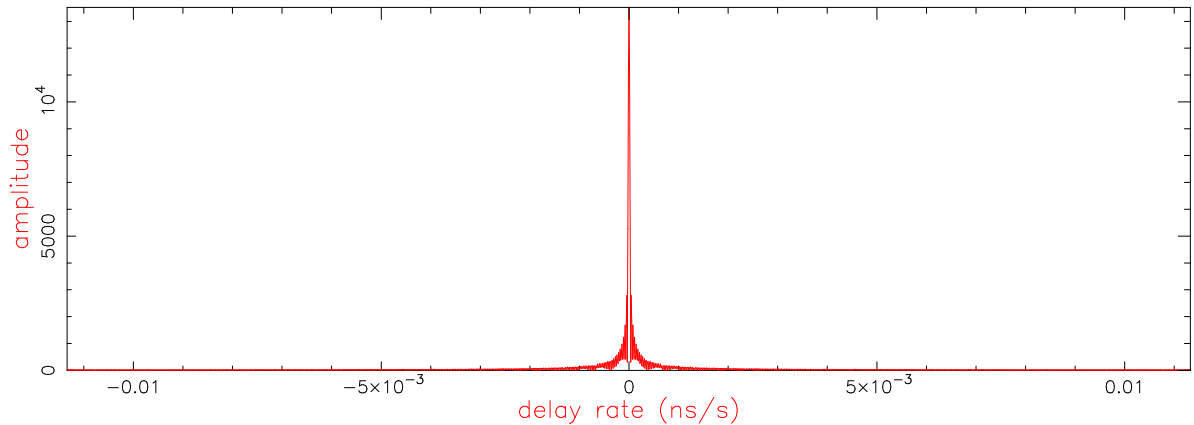
Freq (MHz)
Phase
Ampl.
Sbd box
APs used
PC freqs
PC freqs
PC phase
ManI PC
PC amp
Chan ids
Chan ids

Group delay (usec)(sbd)	4.75340670556E-06	Apriori delay (usec)	0.0000000000E+00	Resid mbdelay (usec)	-6.84389E-06	+/-	4.0E-07
Sband delay (usec)	0.0000000000E+00	Apriori clock (usec)	0.0000000E+00	Resid sbdelay (usec)	0.00000E+00	+/-	4.0E-07
Phase delay (usec)	7.38892104571E-09	Apriori clockrate (us/s)	0.0000000E+00	Resid phdelay (usec)	7.38892E-09	+/-	3.2E-11
Delay rate (us/s)	0.0000000000E+00	Apriori rate (us/s)	0.0000000000E+00	Resid rate (us/s)	0.00000E+00	+/-	1.6E-13
Total phase (deg)	-0.1	Apriori accel (us/s/s)	0.0000000000E+00	Resid phase (deg)	-0.1	+/-	0.0

ph/seg (deg)	0.0	RMS	0.0	Theor.	0.0	Amplitude	14333.243 +/- 0.126	Pcal mode:	MANUAL, MANUAL	PC period (AP's)	5, 5
amp/seg (%)	70.7	Search (2048X8)	14333.243	Interp.	0.000	Pcal rate:	0.000E+00, 0.000E+00 (us/s)	sb window (us)	-1.000	1.000	
ph/frq (deg)	0.0	Inc. seg. avg.	4199.192	Inc. frq. avg.	14333.243	Bits/sample:	2x2	SampCntNorm: enabled	mb window (us)	-0.000	0.000
amp/frq (%)	70.7	Inc. frq. avg.	14333.243	Sample rate (MSamp/s):	24	Data rate (Mb/s):	48	nlags:	1536	t_cohere	infinite
A: az 39.6 el 47.1 pa -143.3											
A: az 39.6 el 47.1 pa -143.3 u,v (fr/asec) 0.000 0.000											

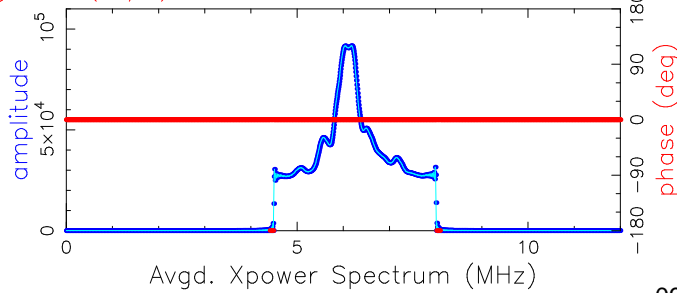
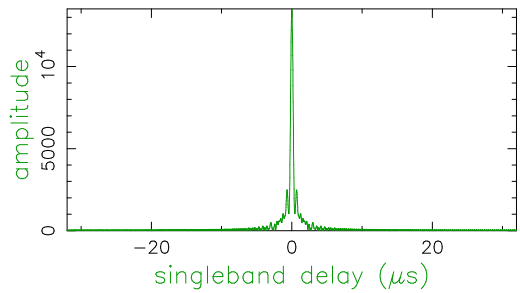
Control file: cf_1234_gmva_line Input file: /Exps/c211d/v1/LINES1/1234/No0002/AA..1T5BA9 Output file: /Exps/c211d/v1/LINES1/1234/No0002/AA.W.1.1T5BA9

simultaneous interpolator



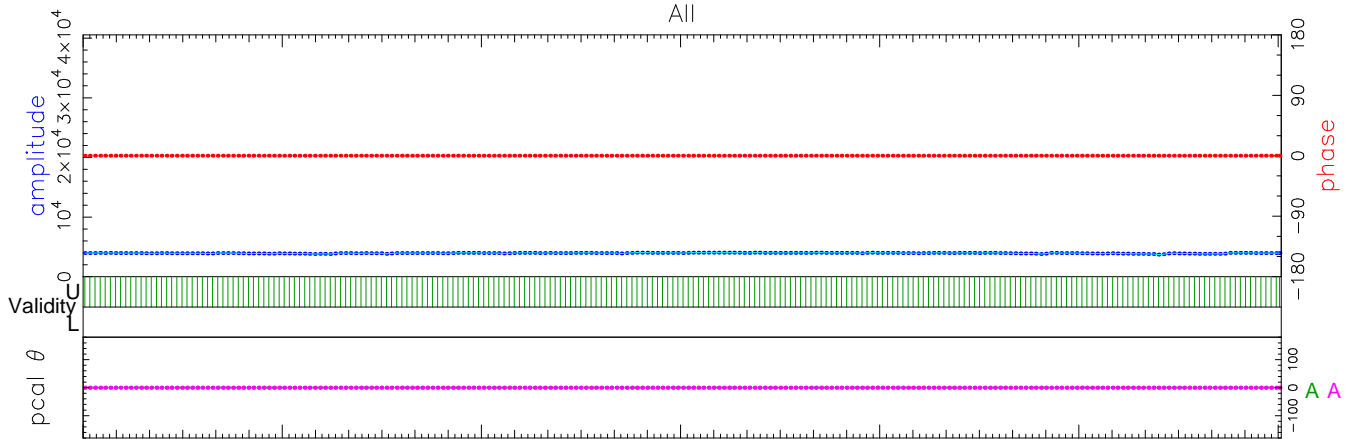
Fringe quality 5

SNR 107378.7
Int time 359.918
Amp 13519.574
Phase 0.2
PFD 0.0e+00
Delays (us)
SBD 0.000000
MBD -0.000005
Fringe rate (Hz)
0.000000
Ion TEC 0.000
Ref freq (MHz)
86140.0000
AP (sec) 0.512



Exp. c211d
Exper # 16383
Yr:day 2021:116
Start 221500.00
Stop 222059.94
FRT 221800.00
Corr/FF/build
2021:228:025418
2021:228:030058
2021:057:122453
RA & Dec (J2000)
09h47m33.428799s
+11°25'42.691284"

Amp. and Phase vs. time for each freq., 235 segs, 3 APs / seg (1.54 sec / seg.), time ticks 2 sec



86227.00
0.2
3960.8
1537.0
U/L 703/0
A 0
A 0
A:A 0:0
A:A 0:0
A 1000
A 1000
A W03UY
A W03UY

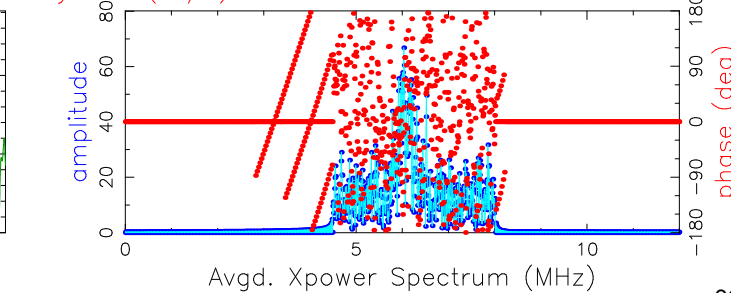
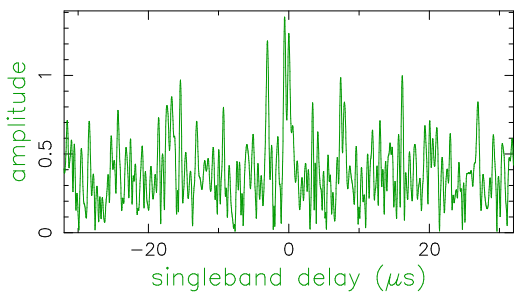
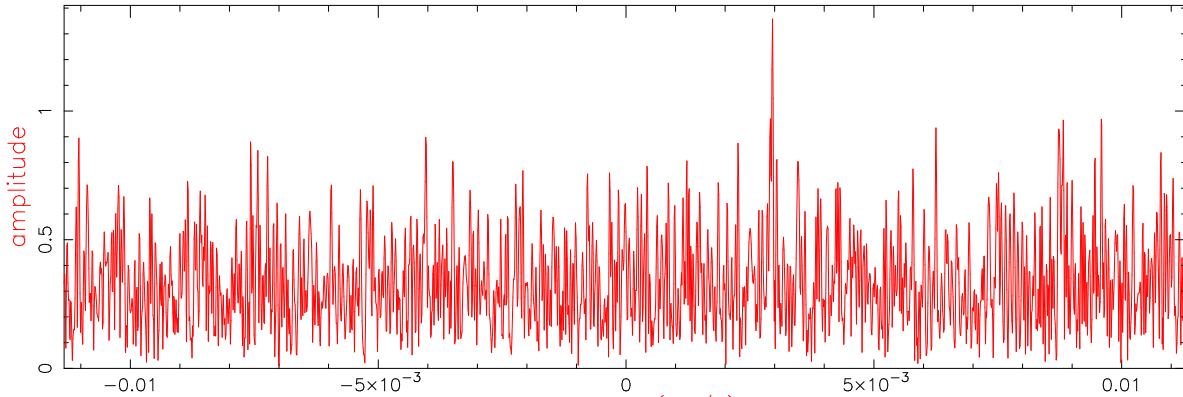
Freq (MHz)
Phase
Ampl.
Sbd box
APs used
PC freqs
PC freqs
PC phase
ManI PC
PC amp
Chan ids
Chan ids

Group delay (usec)(sbd)	-5.01188722790E-06	Apriori delay (usec)	0.00000000000E+00	Resid mbdelay (usec)	-5.01189E-06	+/-	4.3E-07
Sband delay (usec)	0.00000000000E+00	Apriori clock (usec)	0.0000000E+00	Resid sbdelay (usec)	0.00000E+00	+/-	4.3E-07
Phase delay (usec)	5.41102289522E-09	Apriori clockrate (us/s)	0.0000000E+00	Resid phdelay (usec)	5.41102E-09	+/-	3.4E-11
Delay rate (us/s)	0.00000000000E+00	Apriori rate (us/s)	0.00000000000E+00	Resid rate (us/s)	0.00000E+00	+/-	1.7E-13
Total phase (deg)	0.2	Apriori accel (us/s/s)	0.00000000000E+00	Resid phase (deg)	0.2	+/-	0.0

ph/seg (deg)	0.0	Theor.	0.0	Amplitude	13519.574 +/- 0.126	Pcal mode: MANUAL, MANUAL	PC period (AP's) 5, 5
amp/seg (%)	70.7		0.0	Search (2048X8)	13519.575	Pcal rate: 0.000E+00, 0.000E+00 (us/s)	sb window (us) -1.000 1.000
ph/frq (deg)	0.0		0.0	Interp.	0.000	Bits/sample: 2x2	SampCntNorm: enabled
amp/frq (%)	70.7		0.0	Inc. seg. avg.	3960.813	Sample rate(MISamp/s): 24	dr window (ns/s) -0.011 0.011
				Inc. frq. avg.	13519.574	Data rate(Mb/s): 48	ion window (TEC) 0.00 0.00

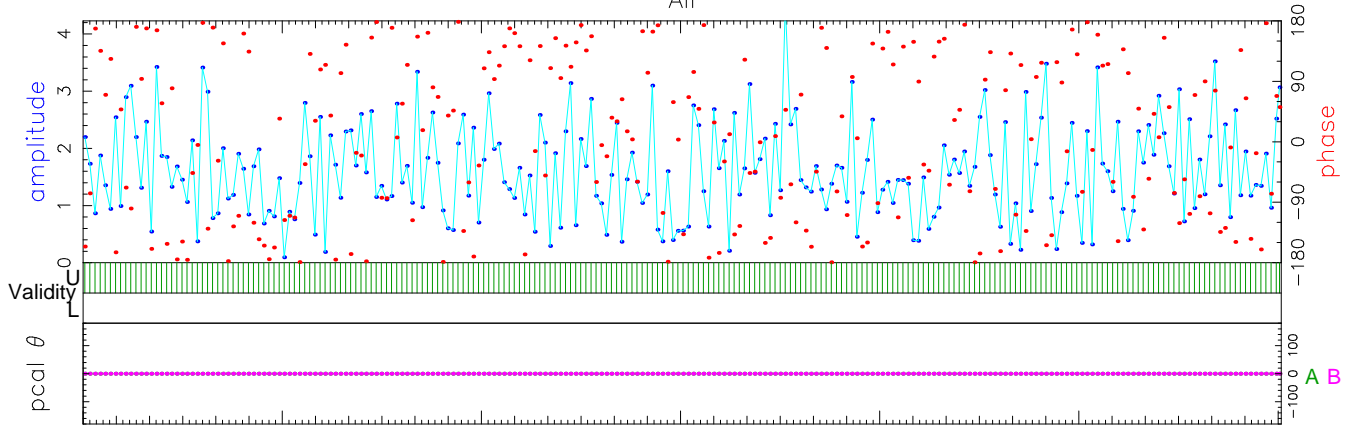
A: az 39.6 el 47.1 pa -143.3 u,v (fr/asec) 0.000 0.000 simultaneous interpolator
Control file: cf_1234_gmva_line Input file: /Exps/c211d/v1/LINES1/1234/No0002/AA..1T5BA9 Output file: /Exps/c211d/v1/LINES1/1234/No0002/AA.W.4.1T5BA9

Fringe quality 7



SNR 10.9
Int time 359.889
Amp 1.410
Phase 7.5
PFD 2.7e-20
Delays (us)
SBD -0.604167
MBD 0.000004
Fringe rate (Hz)
0.253971
Ion TEC 0.000
Ref freq (MHz)
86140.0000
AP (sec) 0.512
Exp. c211d
Exper # 16383
Yr:day 2021:116
Start 221500.00
Stop 222059.94
FRT 221800.00
Corr/FF/build
2021:228:025418
2021:228:030058
2021:057:122453
RA & Dec (J2000)
09h47m33.428799s
+11°25'42.691284"

Amp. and Phase vs. time for each freq., 235 segs, 3 APs / seg (1.54 sec / seg.), time ticks 2 sec
All



86227.00
164.8
0.4
1508.3
U/L 703/0
A 0
B 0
A:B 0:0
A:B 0:0
A 1000
B 1000
A W03UX
B W03UL

Freq (MHz)
Phase
Ampl.
Sbd box
APs used
PC freqs
PC freqs
PC phase
Manl PC
PC amp
Chan ids
Chan ids

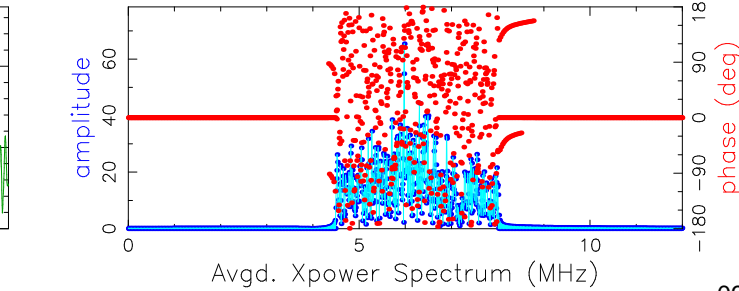
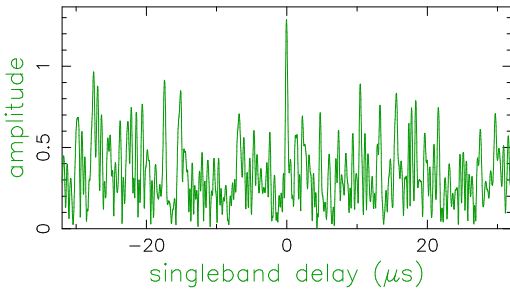
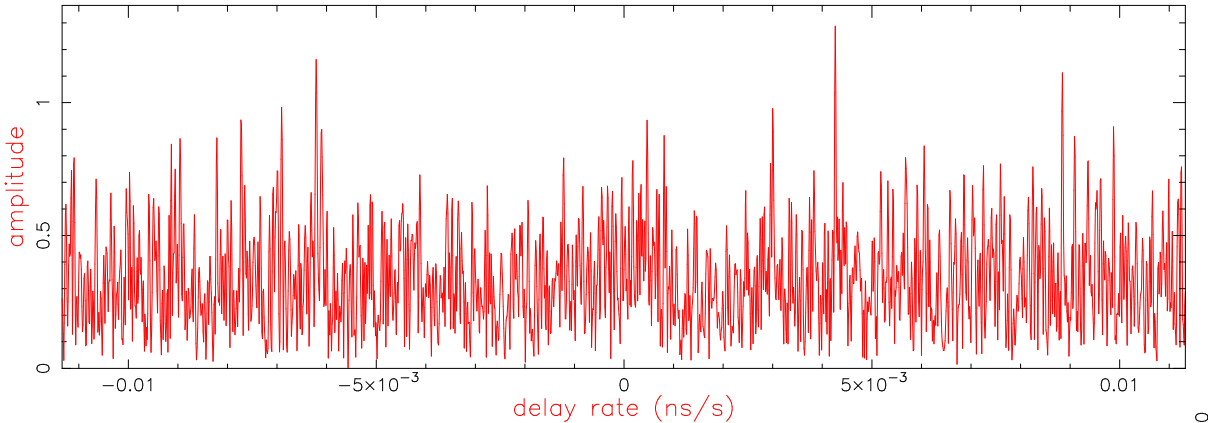
Group delay (usec)(sbd)	1.79674476126E+03	Apriori delay (usec)	1.79734892955E+03	Resid mbdelay (usec)	4.41681E-06	+/-	4.2E-03
Sband delay (usec)	1.79674476288E+03	Apriori clock (usec)	-2.0855222E+03	Resid sbdelay (usec)	-6.04167E-01	+/-	4.2E-03
Phase delay (usec)	1.79734893486E+03	Apriori clockrate (us/s)	-1.2300000E-06	Resid phdelay (usec)	5.31462E-06	+/-	3.4E-07
Delay rate (us/s)	1.33416316725E+00	Apriori rate (us/s)	1.33416021890E+00	Resid rate (us/s)	2.94836E-06	+/-	1.6E-09
Total phase (deg)	292.4	Apriori accel (us/s/s)	-4.63713956604E-05	Resid phase (deg)	7.5	+/-	10.5

ph/seg (deg)	RMS 90.8	Theor. 80.6	Amplitude Search (2048X8)	1.410 +/- 0.129	1.346	Pcal mode: MANUAL, MANUAL	PC period (AP's) 5, 5
amp/seg (%)	62.4	140.7	Interp.	0.000	1.346	Pcal rate: 0.000E+00, 0.000E+00 (us/s)	sb window (us) -1.000 1.000
ph/frq (deg)	0.0	5.3	Inc. seg. avg.	0.833	0.833	Bits/sample: 2x2	SampCntNorm: enabled
amp/frq (%)	71.0	9.2	Inc. frq. avg.	1.390	1.390	Sample rate(MISamp/s): 24	mb window (us) -0.000 0.000
				A: az 39.6 el 47.1 pa -143.3		Data rate(Mb/s): 48	
				B: az 242.7 el 34.5 pa 34.9		nlags: 1536 t_cohere infinite	
				u,v (fr/asec) -7844.538 -10795.959		ion window (TEC) 0.00 0.00	

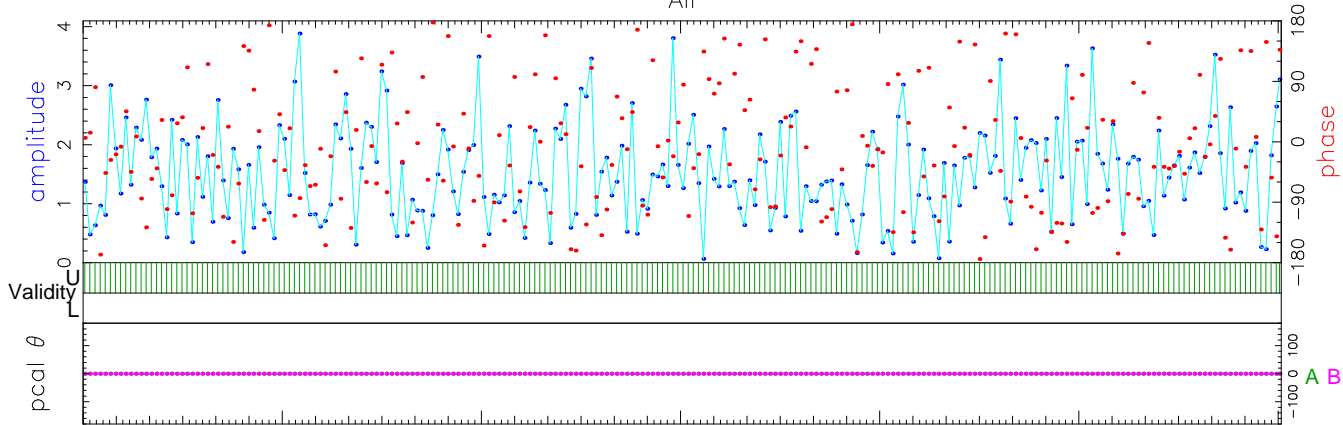
Fringe quality 7

SNR 10.2
Int time 359.885
Amp 1.366
Phase 280.3
PFD 3.0e-17
Delays (us)
SBD -0.044313
MBD 0.000005
Fringe rate (Hz)
0.366765
Ion TEC 0.000
Ref freq (MHz)
86140.0000
AP (sec) 0.512

Exp. c211d
Exper # 16383
Yr:day 2021:116
Start 221500.00
Stop 222059.94
FRT 221800.00
Corr/FF/build
2021:228:025418
2021:228:030058
2021:057:122453
RA & Dec (J2000)
09h47m33.428799s
+11°25'42.691284"



Amp. and Phase vs. time for each freq., 235 segs, 3 APs / seg (1.54 sec / seg.), time ticks 2 sec
All



86227.00
-27.6
0.4
1534.9
U/L 703/0
A 0
B 0
A:B 0:0
A:B 0:0
A 1000
B 1000
A W03UY
B W03UR

Freq (MHz)
Phase
Ampl.
Sbd box
APs used
PC freqs
PC phase
Manl PC
PC amp
Chan ids
Chan ids

Group delay (usec)(sbd)	1.79730462127E+03	Apriori delay (usec)	1.79734892955E+03	Resid mbdelay (usec)	4.98285E-06	+/-	4.5E-03
Sband delay (usec)	1.79730461622E+03	Apriori clock (usec)	-2.0855222E+03	Resid sbdelay (usec)	-4.43133E-02	+/-	4.5E-03
Phase delay (usec)	1.79734892866E+03	Apriori clockrate (us/s)	-1.2300000E-06	Resid phdelay (usec)	-8.89467E-07	+/-	3.6E-07
Delay rate (us/s)	1.33416447667E+00	Apriori rate (us/s)	1.33416021890E+00	Resid rate (us/s)	4.25777E-06	+/-	1.7E-09
Total phase (deg)	205.2	Apriori accel (us/s/s)	-4.63713956604E-05	Resid phase (deg)	280.3	+/-	11.2

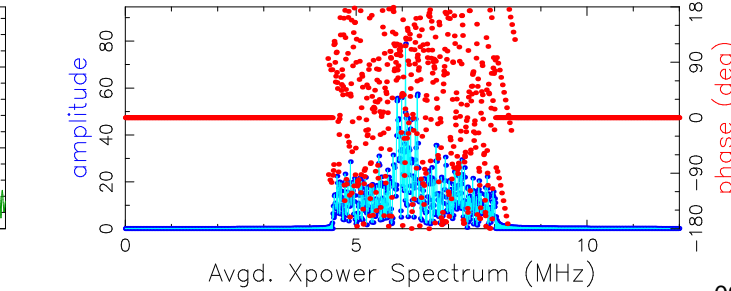
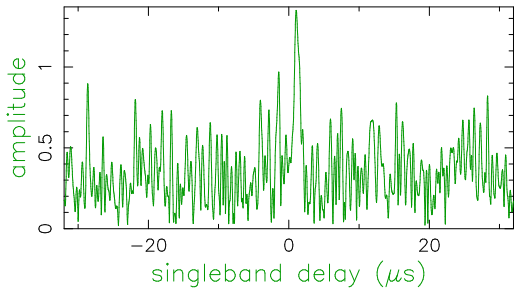
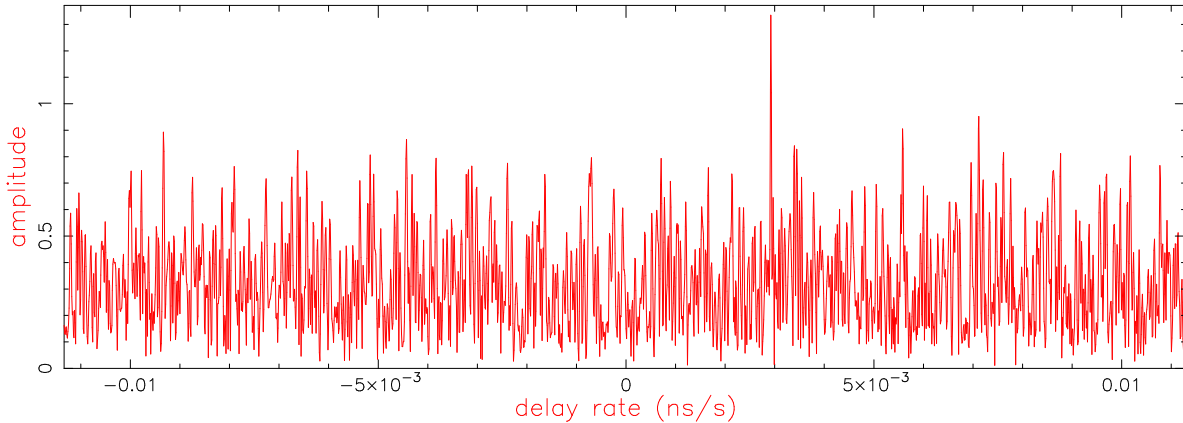
ph/seg (deg)	RMS 91.8	Theor. 85.9	Amplitude Search (2048X8)	1.230	Pcal mode: MANUAL, MANUAL	PC period (AP's) 5, 5	sb window (us)	-1.000	1.000
amp/seg (%)	65.1	149.8	Interp.	0.000	Pcal rate: 0.000E+00, 0.000E+00 (us/s)	SampCntNorm: enabled	mb window (us)	-0.000	0.000
ph/frq (deg)	0.0	5.6	Inc. seg. avg.	0.761	Bits/sample: 2x2	Sample rate(MISamp/s): 24	dr window (ns/s)	-0.011	0.011
amp/frq (%)	70.7	9.8	Inc. frq. avg.	1.359	Data rate(Mb/s): 48	nlags: 1536 t_cohere infinite	ion window (TEC)	0.00	0.00

A: az 39.6 el 47.1 pa -143.3 B: az 242.7 el 34.5 pa 34.9 u,v (fr/asec) -7844.538 -10795.959 simultaneous interpolator
Control file: cf_1234_gmva_line Input file: /Exps/c211d/v1/LINES1/1234/No0002/AB..1T5BA9 Output file: /Exps/c211d/v1/LINES1/1234/No0002/AB.W.6.1T5BA9

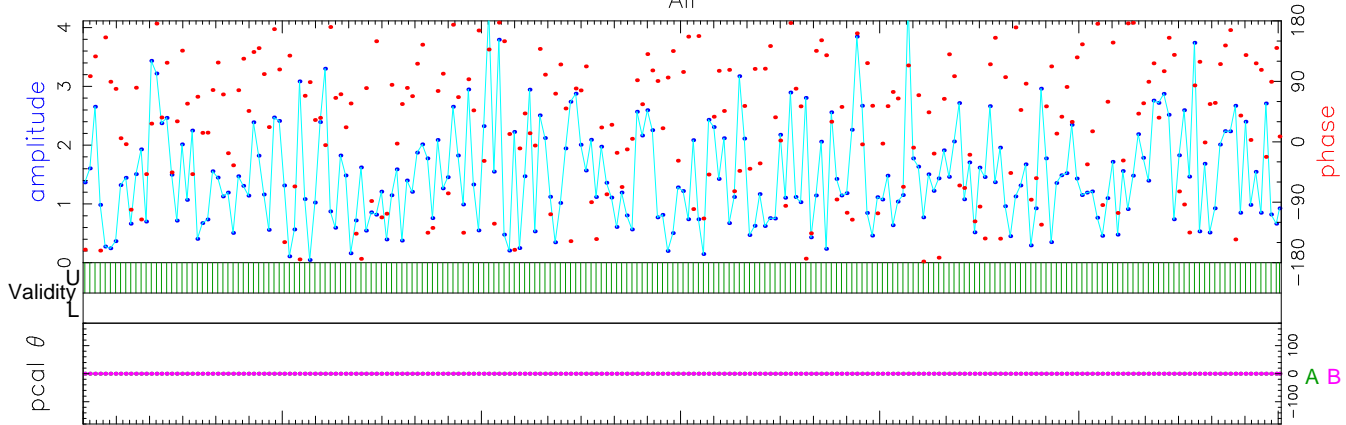
Fringe quality 7

SNR 10.6
Int time 359.889
Amp 1.372
Phase -266.8
PFD 6.4e-19
Delays (us)
SBD 1.000000
MBD 0.000007
Fringe rate (Hz)
0.251892
Ion TEC 0.000
Ref freq (MHz)
86140.0000
AP (sec) 0.512

Exp. c211d
Exper # 16383
Yr:day 2021:116
Start 221500.00
Stop 222059.94
FRT 221800.00
Corr/FF/build
2021:228:025418
2021:228:030059
2021:057:122453
RA & Dec (J2000)
09h47m33.428799s
+11°25'42.691284"



Amp. and Phase vs. time for each freq., 235 segs, 3 APs / seg (1.54 sec / seg.), time ticks 2 sec
All



86227.00
92.8
0.4
1587.3
U/L 703/0
A 0
B 0
A:B 0:0
A:B 0:0
A 1000
B 1000
A W03UX
B W03UR

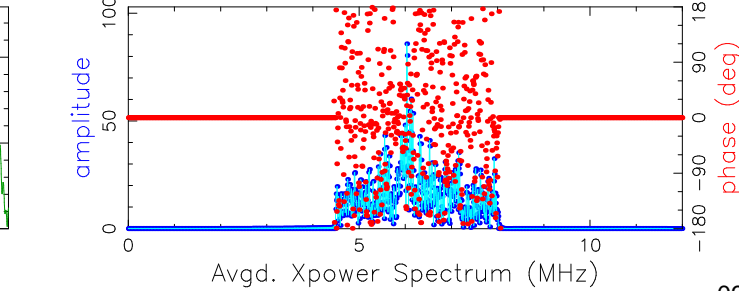
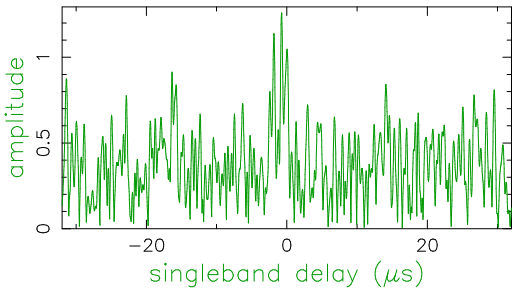
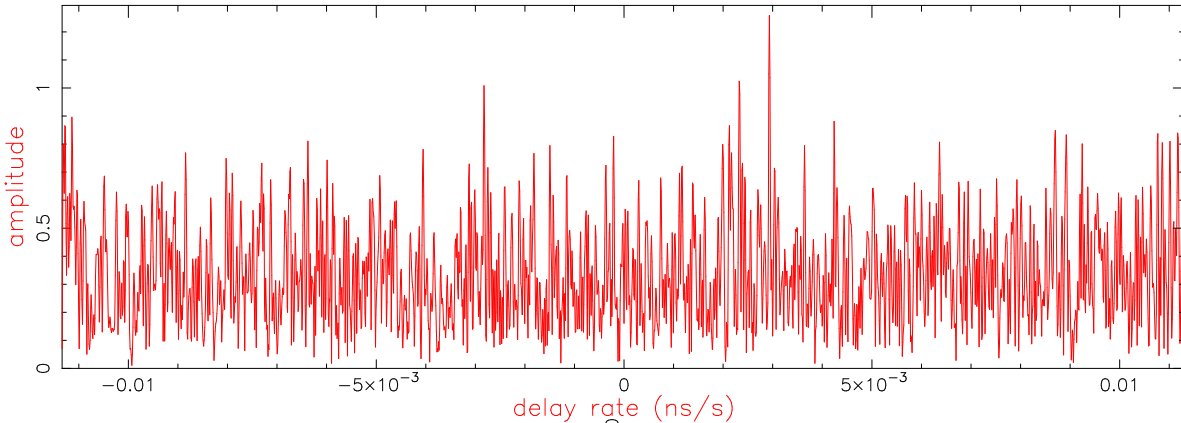
Freq (MHz)
Phase
Ampl.
Sbd box
APs used
PC freqs
PC freqs
PC phase
Manl PC
PC amp
Chan ids
Chan ids

Group delay (usec)(sbd)	1.79834892477E+03	Apriori delay (usec)	1.79734892955E+03	Resid mbdelay (usec)	6.81800E-06	+/-	4.3E-03
Sband delay (usec)	1.79834892955E+03	Apriori clock (usec)	-2.0855222E+03	Resid sbdelay (usec)	1.00000E+00	+/-	4.3E-03
Phase delay (usec)	1.79734893254E+03	Apriori clockrate (us/s)	-1.2300000E-06	Resid phdelay (usec)	2.99305E-06	+/-	3.5E-07
Delay rate (us/s)	1.33416314311E+00	Apriori rate (us/s)	1.33416021890E+00	Resid rate (us/s)	2.92421E-06	+/-	1.7E-09
Total phase (deg)	-341.9	Apriori accel (us/s/s)	-4.63713956604E-05	Resid phase (deg)	-266.8	+/-	10.8

ph/seg (deg)	RMS 88.9	Theor. 82.9	Amplitude Search (2048X8)	1.372 +/- 0.129	1.326	Pcal mode: MANUAL, MANUAL	PC period (AP's) 5, 5
amp/seg (%)	65.1	144.6	Interp.	0.000	0.000	Pcal rate: 0.000E+00, 0.000E+00 (us/s)	sb window (us) -1.000 1.000
ph/frq (deg)	0.0	5.4	Inc. seg. avg.	0.747	0.747	Bits/sample: 2x2	SampCntNorm: enabled
amp/frq (%)	70.7	9.4	Inc. frq. avg.	1.366	1.366	Sample rate(MISamp/s): 24	mb window (us) -0.000 0.000
						Data rate(Mb/s): 48	dr window (ns/s) -0.011 0.011
						nlags: 1536 t_cohere infinite	ion window (TEC) 0.00 0.00

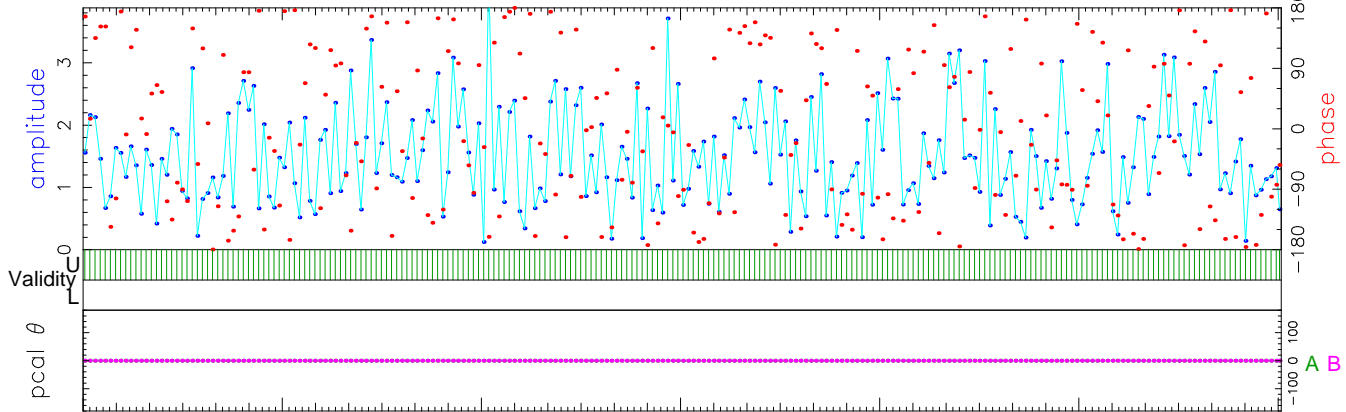
A: az 39.6 el 47.1 pa -143.3 B: az 242.7 el 34.5 pa 34.9 u,v (fr/asec) -7844.538 -10795.959 simultaneous interpolator
Control file: cf_1234_gmva_line Input file: /Exps/c211d/v1/LINES1/1234/No0002/AB..1T5BA9 Output file: /Exps/c211d/v1/LINES1/1234/No0002/AB.W.7.1T5BA9

Fringe quality 8



SNR 10.0
Int time 359.885
Amp 1.294
Phase 238.5
PFD 3.1e-16
Delays (us)
SBD -0.749077
MBD 0.000005
Fringe rate (Hz)
0.252479
Ion TEC 0.000
Ref freq (MHz)
86140.0000
AP (sec) 0.512
Exp. c211d
Exper # 16383
Yr:day 2021:116
Start 221500.00
Stop 222059.94
FRT 221800.00
Corr/FF/build
2021:228:025418
2021:228:030100
2021:057:122453
RA & Dec (J2000)
09h47m33.428799s
+11°25'42.691284"

Amp. and Phase vs. time for each freq., 235 segs, 3 APs / seg (1.54 sec / seg.), time ticks 2 sec
All

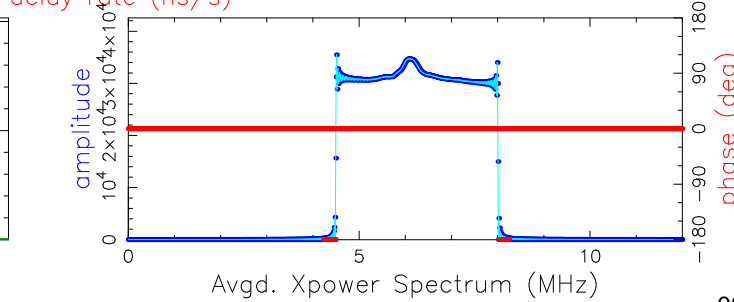
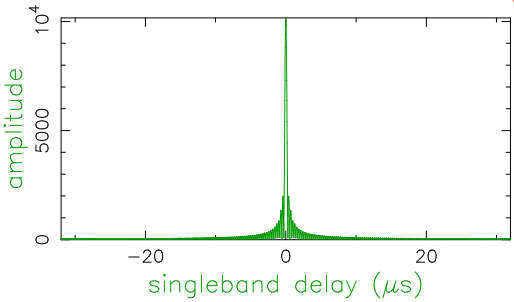
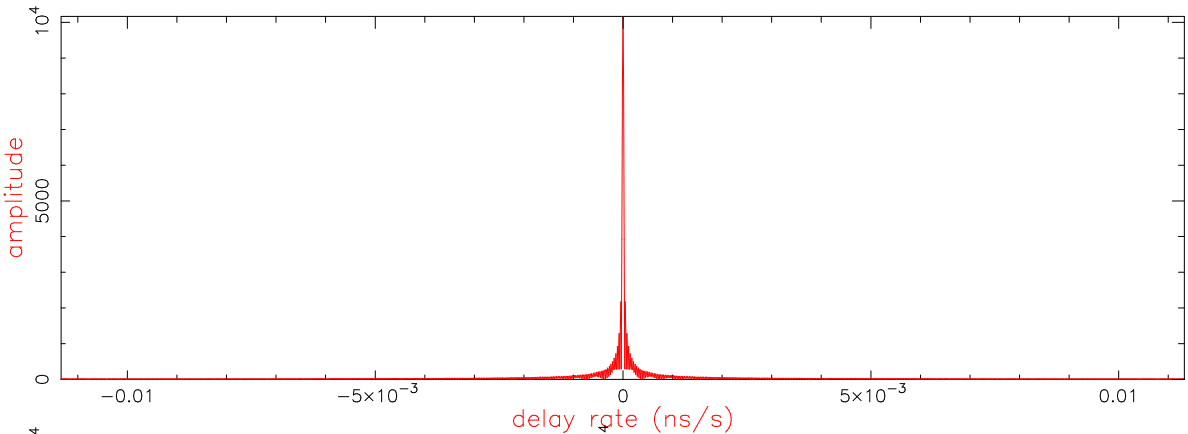


86227.00
177.3
0.4
1501.0
U/L 703/0
A 0
B 0
A:B 0:0
A:B 0:0
A 1000
B 1000
A W03UY
B W03UL

Freq (MHz)
Phase
Ampl.
Sbd box
APs used
PC freqs
PC freqs
PC phase
Manl PC
PC amp
Chan ids
Chan ids

Group delay (usec)(sbd)	1.79659985381E+03	Apriori delay (usec)	1.79734892955E+03	Resid mbdelay (usec)	5.17796E-06	+/-	4.6E-03
Sband delay (usec)	1.79659985222E+03	Apriori clock (usec)	-2.0855222E+03	Resid sbdelay (usec)	-7.49077E-01	+/-	4.6E-03
Phase delay (usec)	1.79734893527E+03	Apriori clockrate (us/s)	-1.2300000E-06	Resid phdelay (usec)	5.71724E-06	+/-	3.7E-07
Delay rate (us/s)	1.33416314993E+00	Apriori rate (us/s)	1.33416021890E+00	Resid rate (us/s)	2.93103E-06	+/-	1.8E-09
Total phase (deg)	163.4	Apriori accel (us/s/s)	-4.63713956604E-05	Resid phase (deg)	238.5	+/-	11.5

ph/seg (deg)	RMS 92.0	Theor. 87.8	Amplitude Search (2048X8)	1.294 +/- 0.129	1.240	Pcal mode: MANUAL, MANUAL	PC period (AP's) 5, 5	
amp/seg (%)	65.6	153.3	Interp.	0.000	0.000E+00, 0.000E+00 (us/s)	SampCntNorm: enabled	sb window (us) -1.000 1.000	
ph/frq (deg)	0.0	5.7	Inc. seg. avg.	0.714	Bits/sample: 2x2	Sample rate(MISamp/s): 24	mb window (us) -0.000 0.000	
amp/frq (%)	70.7	10.0	Inc. frq. avg.	1.288	Data rate(Mb/s): 48	nlags: 1536 t_cohere infinite	dr window (ns/s) -0.011 0.011	
A: az 39.6 el 47.1 pa -143.3				B: az 242.7 el 34.5 pa 34.9				ion window (TEC) 0.00 0.00

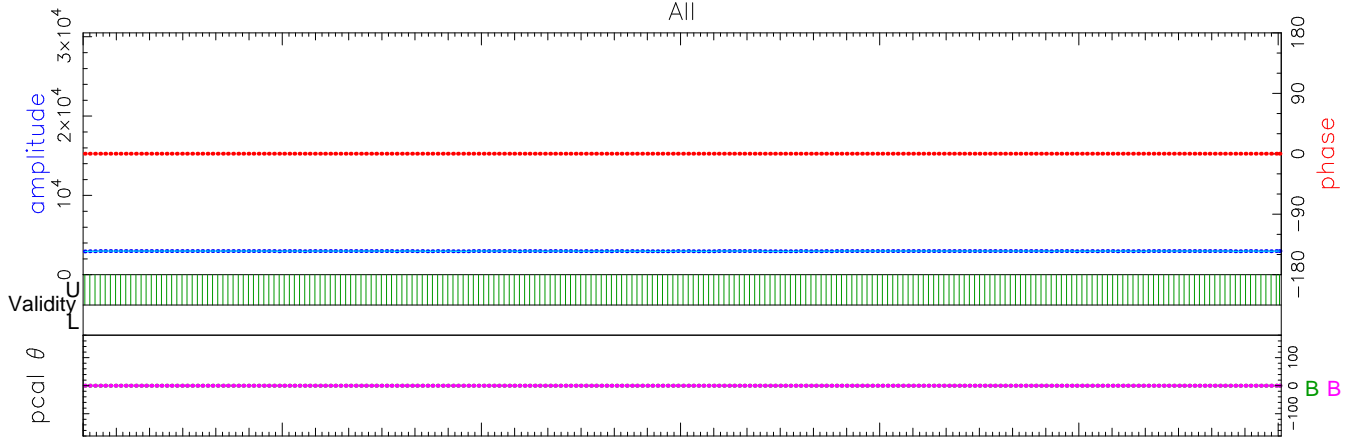


Fringe quality 5

SNR 80759.6
Int time 359.889
Amp 10168.483
Phase -0.2
PFD 0.0e+00
Delays (us)
SBD 0.000000
MBD -0.000006
Fringe rate (Hz)
0.000000
Ion TEC 0.000
Ref freq (MHz)
86140.0000
AP (sec) 0.512

Exp. c211d
Exper # 16383
Yr:day 2021:116
Start 221500.00
Stop 222059.94
FRT 221800.00
Corr/FF/build
2021:228:025418
2021:228:030057
2021:057:122453
RA & Dec (J2000)
09h47m33.428799s
+11°25'42.691284"

Amp. and Phase vs. time for each freq., 235 segs, 3 APs / seg (1.54 sec / seg.), time ticks 2 sec



86227.00
0.2
2979.0
1537.0
U/L 703/0
B 0
B 0
B:B 0:0
B:B 0:0
B 1000
B 1000
B W03UL
B W03UL

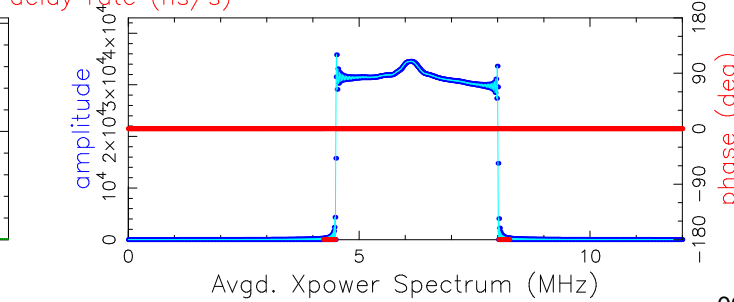
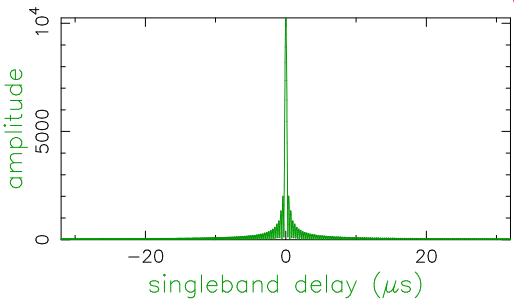
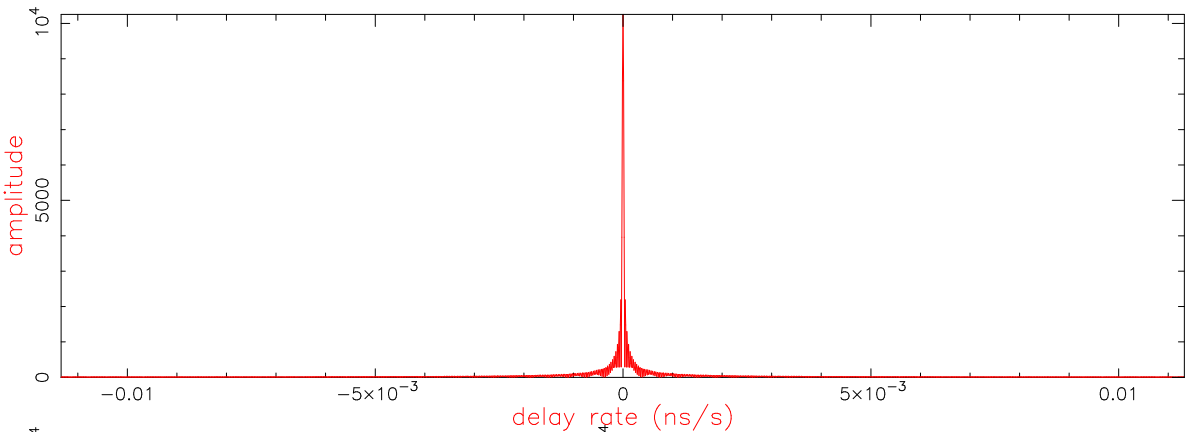
Freq (MHz)
Phase
Ampl.
Sbd box
APs used
PC freqs
PC freqs
PC phase
Manl PC
PC amp
Chan ids
Chan ids

Group delay (usec)(sbd)	5.69352986883E-06	Apriori delay (usec)	0.0000000000E+00	Resid mbdelay (usec)	-5.90377E-06	+/- 5.7E-07
Sband delay (usec)	0.0000000000E+00	Apriori clock (usec)	0.0000000E+00	Resid sbdelay (usec)	0.00000E+00	+/- 5.7E-07
Phase delay (usec)	6.37392854298E-09	Apriori clockrate (us/s)	0.0000000E+00	Resid phdelay (usec)	6.37393E-09	+/- 4.6E-11
Delay rate (us/s)	0.0000000000E+00	Apriori rate (us/s)	0.0000000000E+00	Resid rate (us/s)	0.00000E+00	+/- 2.2E-13
Total phase (deg)	-0.2	Apriori accel (us/s/s)	0.0000000000E+00	Resid phase (deg)	-0.2	+/- 0.0

ph/seg (deg)	0.0	Theor.	0.0	Amplitude	10168.483 +/- 0.126	Pcal mode: MANUAL, MANUAL	PC period (AP's) 5, 5
amp/seg (%)	70.7		0.0	Search (2048X8)	10168.483	Pcal rate: 0.000E+00, 0.000E+00 (us/s)	sb window (us) -1.000 1.000
ph/frq (deg)	0.0		0.0	Interp.	0.000	Bits/sample: 2x2	SampCntNorm: enabled
amp/frq (%)	70.7		0.0	Inc. seg. avg.	2979.048	Sample rate(MISamp/s): 24	dr window (ns/s) -0.011 0.011
				Inc. frq. avg.	10168.483	Data rate(Mb/s): 48	ion window (TEC) 0.00 0.00

B: az 242.7 el 34.5 pa 34.9 u,v (fr/asec) 0.000 0.000 simultaneous interpolator

Control file: cf_1234_gmva_line Input file: /Exps/c211d/v1/LINES1/1234/No0002/BB..1T5BA9 Output file: /Exps/c211d/v1/LINES1/1234/No0002/BB.W.2.1T5BA9



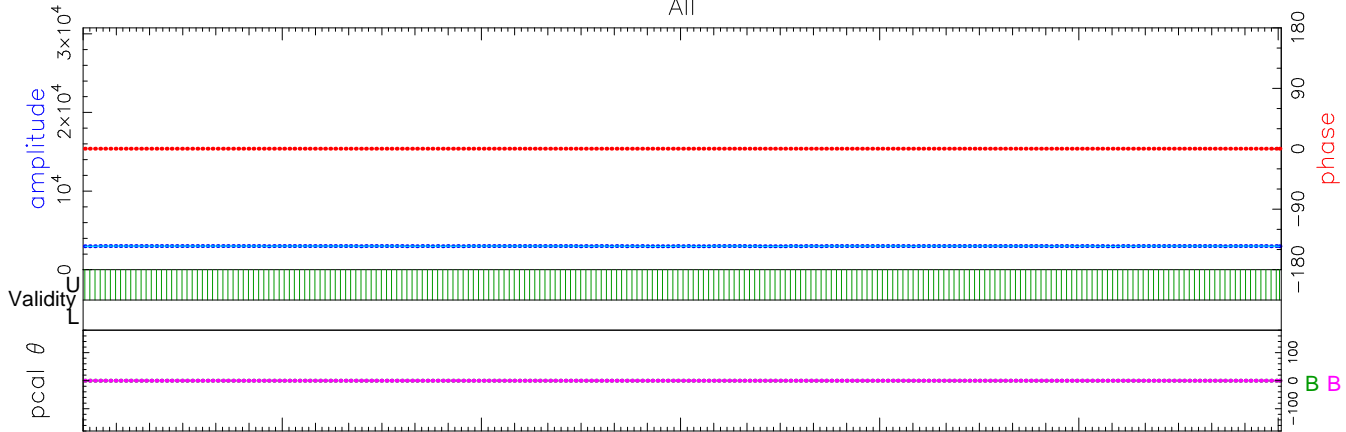
Fringe quality 5

SNR 81438.5
Int time 359.889
Amp 10253.974
Phase 0.2
PFD 0.0e+00
Delays (us)
SBD 0.000000
MBD -0.000005
Fringe rate (Hz)
0.000000
Ion TEC 0.000
Ref freq (MHz)
86140.0000
AP (sec) 0.512

Exp. c211d
Exper # 16383
Yr:day 2021:116
Start 221500.00
Stop 222059.94
FRT 221800.00
Corr/FF/build
2021:228:025418
2021:228:030058
2021:057:122453
RA & Dec (J2000)
09h47m33.428799s
+11°25'42.691284"

Amp. and Phase vs. time for each freq., 235 segs, 3 APs / seg (1.54 sec / seg.), time ticks 2 sec

All



86227.00
0.2
3004.1
1537.0
U/L 703/0
B 0
B 0
B:B 0:0
B:B 0:0
B 1000
B 1000
B W03UR
B W03UR

Freq (MHz)
Phase
Ampl.
Sbd box
APs used
PC freqs
PC freqs
PC phase
Manl PC
PC amp
Chan ids
Chan ids

Group delay (usec)(sbd)	-4.76648845489E-06	Apriori delay (usec)	0.0000000000E+00	Resid mbdelay (usec)	-4.76649E-06	+/-	5.6E-07
Sband delay (usec)	0.0000000000E+00	Apriori clock (usec)	0.0000000E+00	Resid sbdelay (usec)	0.00000E+00	+/-	5.6E-07
Phase delay (usec)	5.14608110407E-09	Apriori clockrate (us/s)	0.0000000E+00	Resid phdelay (usec)	5.14608E-09	+/-	4.5E-11
Delay rate (us/s)	0.0000000000E+00	Apriori rate (us/s)	0.0000000000E+00	Resid rate (us/s)	0.00000E+00	+/-	2.2E-13
Total phase (deg)	0.2	Apriori accel (us/s/s)	0.0000000000E+00	Resid phase (deg)	0.2	+/-	0.0

ph/seg (deg)	0.0	Theor.	0.0	Amplitude	10253.975 +/- 0.126	Pcal mode: MANUAL, MANUAL	PC period (AP's) 5, 5
amp/seg (%)	70.7		0.0	Search (2048X8)	10253.974	Pcal rate: 0.000E+00, 0.000E+00 (us/s)	sb window (us) -1.000 1.000
ph/frq (deg)	0.0		0.0	Interp.	0.000	Bits/sample: 2x2	SampCntNorm: enabled
amp/frq (%)	70.7		0.0	Inc. seg. avg.	3004.094	Sample rate(MISamp/s): 24	dr window (ns/s) -0.011 0.011
				Inc. frq. avg.	10253.974	Data rate(Mb/s): 48	ion window (TEC) 0.00 0.00

B: az 242.7 el 34.5 pa 34.9 u,v (fr/asec) 0.000 0.000 simultaneous interpolator

Control file: cf_1234_gmva_line Input file: /Exps/c211d/v1/LINES1/1234/No0002/BB..1T5BA9 Output file: /Exps/c211d/v1/LINES1/1234/No0002/BB.W.5.1T5BA9