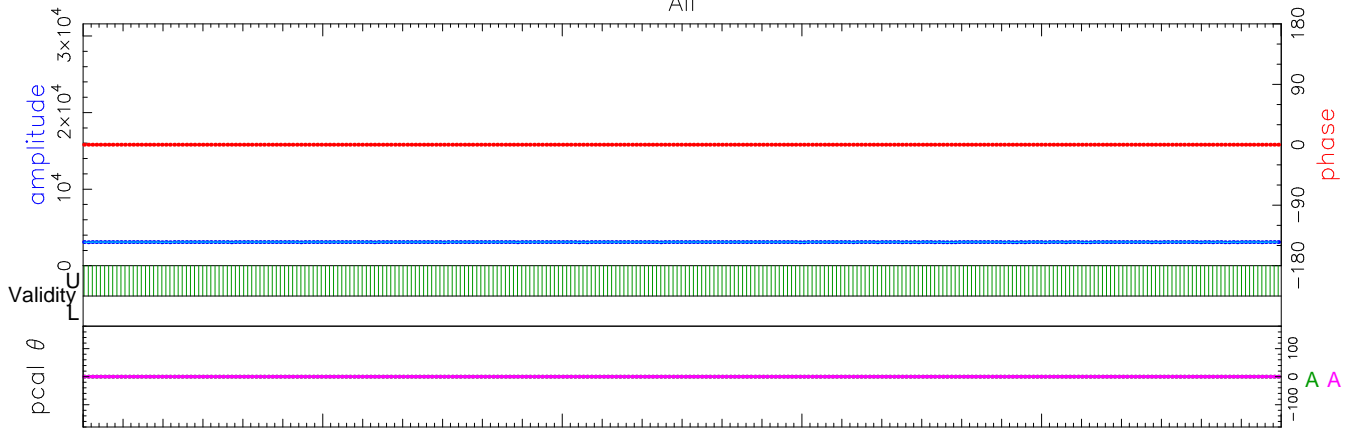


Fringe quality 5
SNR 76372.4
Int time 299.985
Amp 10532.553
Phase 0.1
PFD 0.0e+00
Delays (us)
SBD 0.000000
MBD -0.000004
Fringe rate (Hz)
0.000000
Ion TEC 0.000
Ref freq (MHz)
86140.0000
AP (sec) 0.512
Exp. c211d
Exper # 16383
Yr:day 2021:117
Start 004500.00
Stop 005000.03
FRT 004730.00
Corr/FF/build
2021:228:034000
2021:228:051908
2021:057:122453
RA & Dec (J2000)
09h45m34.287498s
+34°30'42.760780"

Amp. and Phase vs. time for each freq., 293 segs, 2 APs / seg (1.02 sec / seg.), time ticks 2 sec
All

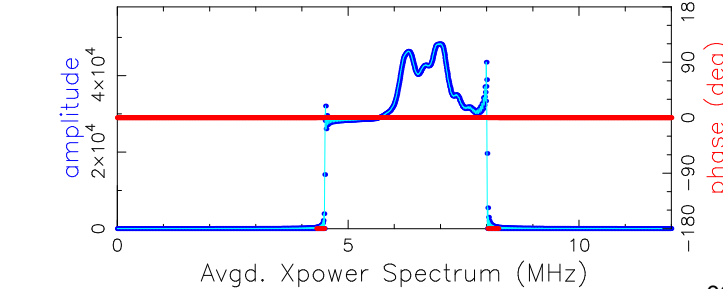
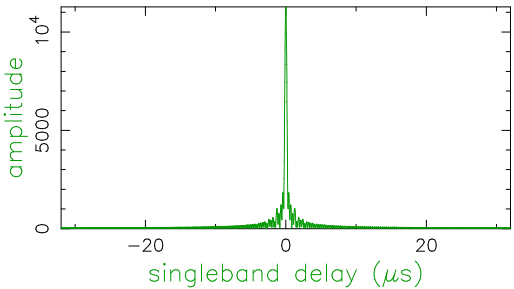
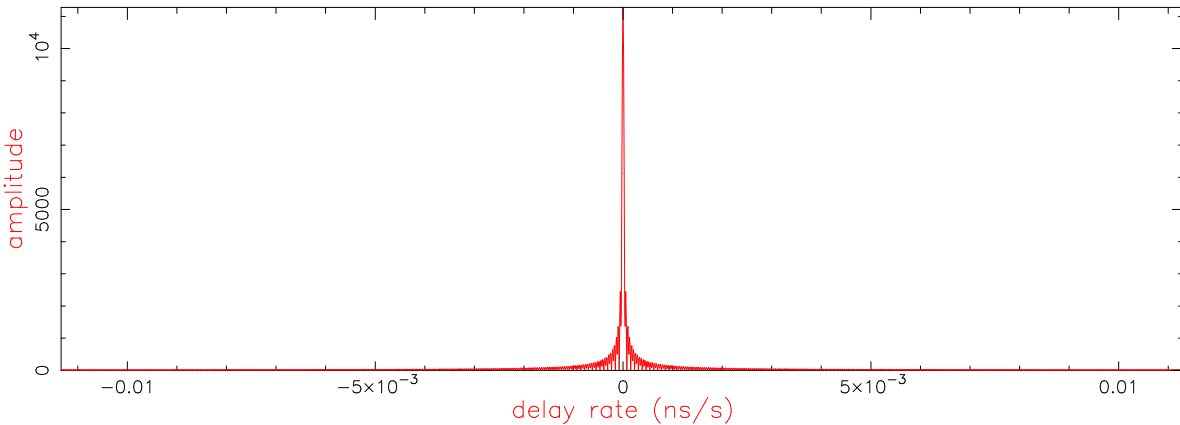


86227.00
0.1
3085.7
1537.0
U/L 586/0
A 0
A 0
A:A 0:0
A:A 0:0
A 1000
A 1000
A W03UX
A W03UX

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

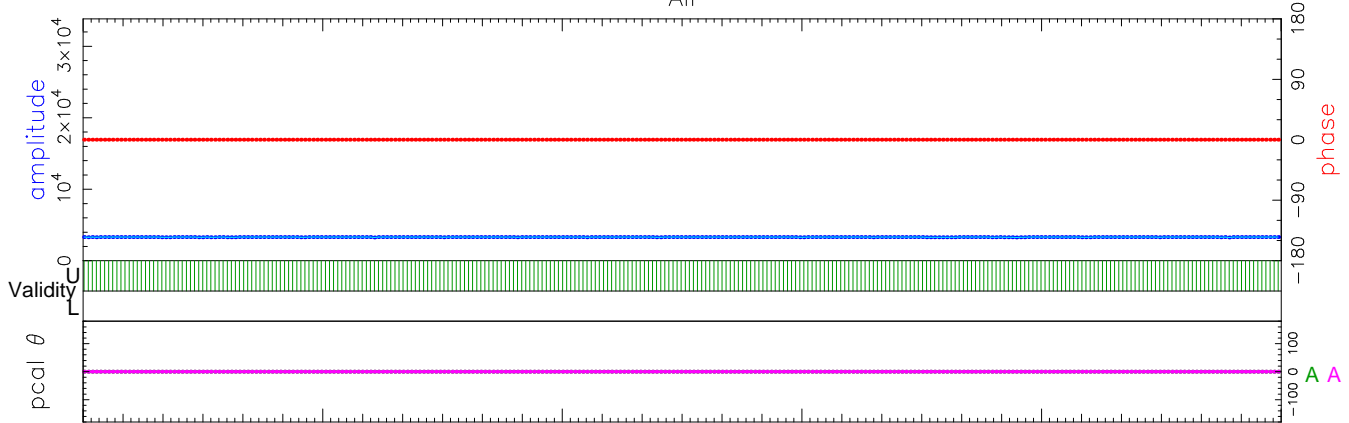
Group delay (usec)(sbd)	-4.35432057244E-06	Apriori delay (usec)	0.00000000000E+00	Resid mbdelay (usec)	-4.35432E-06	+/-	6.0E-07
Sband delay (usec)	0.00000000000E+00	Apriori clock (usec)	0.0000000E+00	Resid sbdelay (usec)	0.00000E+00	+/-	6.0E-07
Phase delay (usec)	4.70108907868E-09	Apriori clockrate (us/s)	0.0000000E+00	Resid phdelay (usec)	4.70109E-09	+/-	4.8E-11
Delay rate (us/s)	0.00000000000E+00	Apriori rate (us/s)	0.00000000000E+00	Resid rate (us/s)	0.00000E+00	+/-	2.8E-13
Total phase (deg)	0.1	Apriori accel (us/s/s)	0.00000000000E+00	Resid phase (deg)	0.1	+/-	0.0

ph/seg (deg)	0.0	Theor.	0.0	Amplitude	10532.553 +/- 0.138	Pcal mode: MANUAL, MANUAL	PC period (AP's) 5, 5
amp/seg (%)	70.7		0.0	Search (2048X8)	10532.553	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.	3085.709	Sample rate(MISamp/s): 24	dr window (ns/s) -0.011 0.011
				Inc. frq. avg.	10532.554	Data rate(Mb/s): 48	ion window (TEC) 0.00 0.00



Fringe quality 5
SNR 81791.4
Int time 299.985
Amp 11279.896
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
Exp. c211d
Exper # 16383
Yr:day 2021:117
Start 004500.00
Stop 005000.03
FRT 004730.00
Corr/FF/build
2021:228:034000
2021:228:051909
2021:057:122453
RA & Dec (J2000)
09h45m34.287498s
+34°30'42.760780"

Amp. and Phase vs. time for each freq., 293 segs, 2 APs / seg (1.02 sec / seg.), time ticks 2 sec
All



86227.00
0.2
3304.7
1537.0
U/L 586/0
A 0
A 0
A:A 0:0
A:A 0:0
A 1000
A 1000
A W03UY
A W03UY

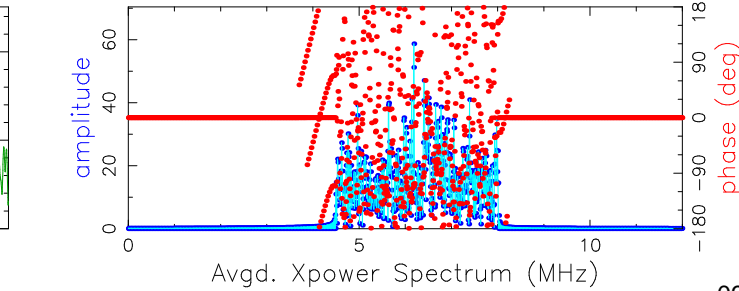
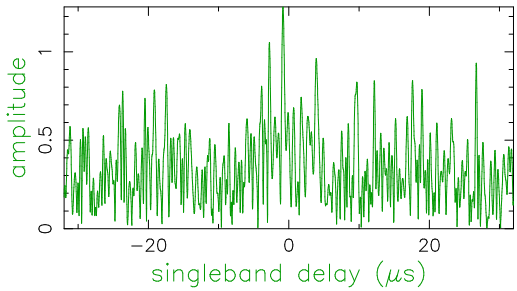
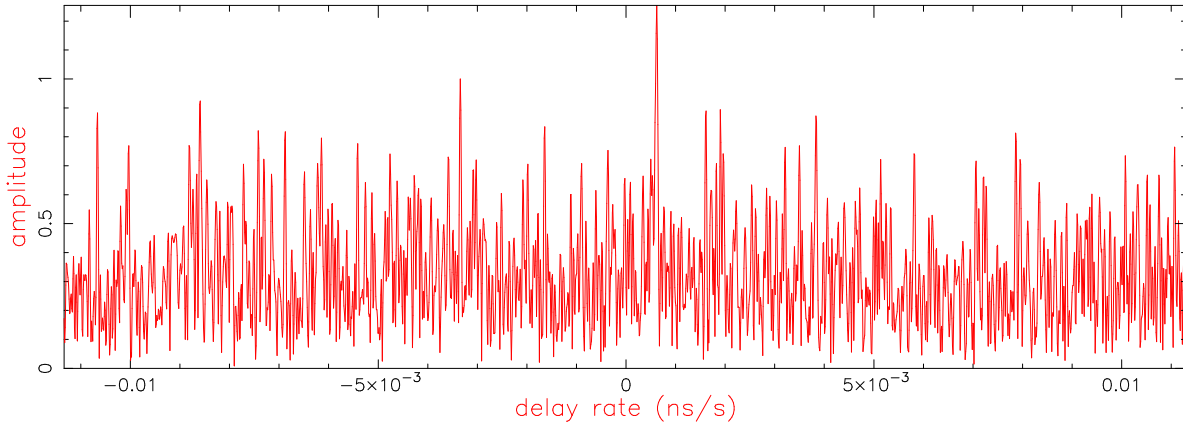
Freq (MHz)
Phase
Ampl.
Sbd box
APs used
PC freqs
PC freqs
PC phase
Manl PC
PC amp
Chan ids
Chan ids

Group delay (usec)(sbd)	4.34954248669E-06	Apriori delay (usec)	0.0000000000E+00	Resid mbdelay (usec)	-7.24775E-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)	7.82494812203E-09	Apriori clockrate (us/s)	0.0000000E+00	Resid phdelay (usec)	7.82495E-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	+/- 2.6E-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	Theor.	0.0	Amplitude	11279.896 +/- 0.138	Pcal mode: MANUAL, MANUAL	PC period (AP's) 5, 5
amp/seg (%)	70.7		0.0	Search (2048X8)	11279.897	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.	3304.657	Sample rate(MISamp/s): 24	dr window (ns/s) -0.011 0.011
				Inc. frq. avg.	11279.896	Data rate(Mb/s): 48	ion window (TEC) 0.00 0.00

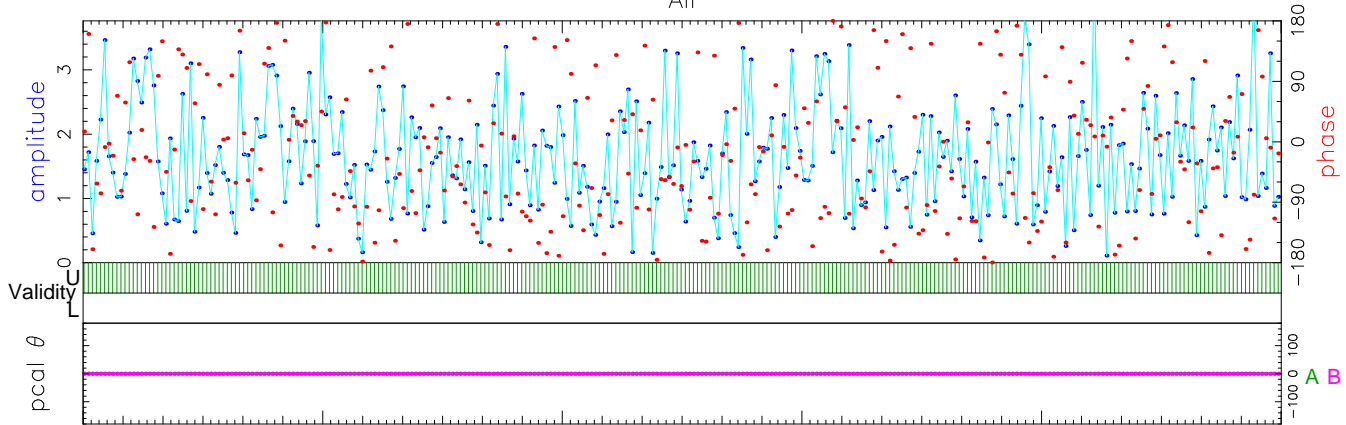
A: az 348.6 el 31.5 pa 167.3 A: az 348.6 el 31.5 pa 167.3 u,v (fr/asec) 0.000 0.000 simultaneous interpolator
Control file: cf_1234_gmva_line Input file: /Exps/c211d/v1/LINES1/1234/No0012/AA..1T5GQX Output file: /Exps/c211d/v1/LINES1/1234/No0012/AA.W.4.1T5GQX

Fringe quality 8



SNR 9.1
Int time 299.977
Amp 1.254
Phase 82.4
PFD 1.9e-12
Delays (us)
SBD -0.832624
MBD 0.000007
Fringe rate (Hz)
0.053776
Ion TEC 0.000
Ref freq (MHz)
86140.0000
AP (sec) 0.512
Exp. c211d
Exper # 16383
Yr:day 2021:117
Start 004500.00
Stop 005000.03
FRT 004730.00
Corr/FF/build
2021:228:034000
2021:228:051908
2021:057:122453
RA & Dec (J2000)
09h45m34.287498s
+34°30'42.760780"

Amp. and Phase vs. time for each freq., 293 segs, 2 APs / seg (1.02 sec / seg.), time ticks 2 sec
All



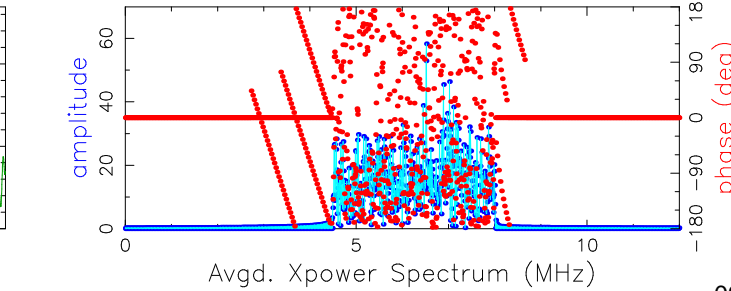
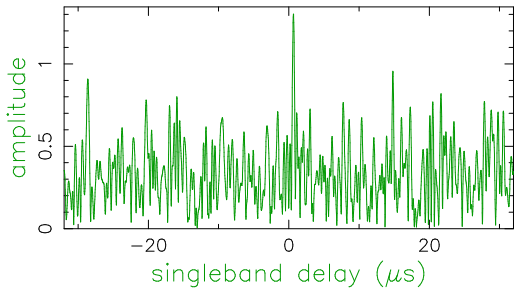
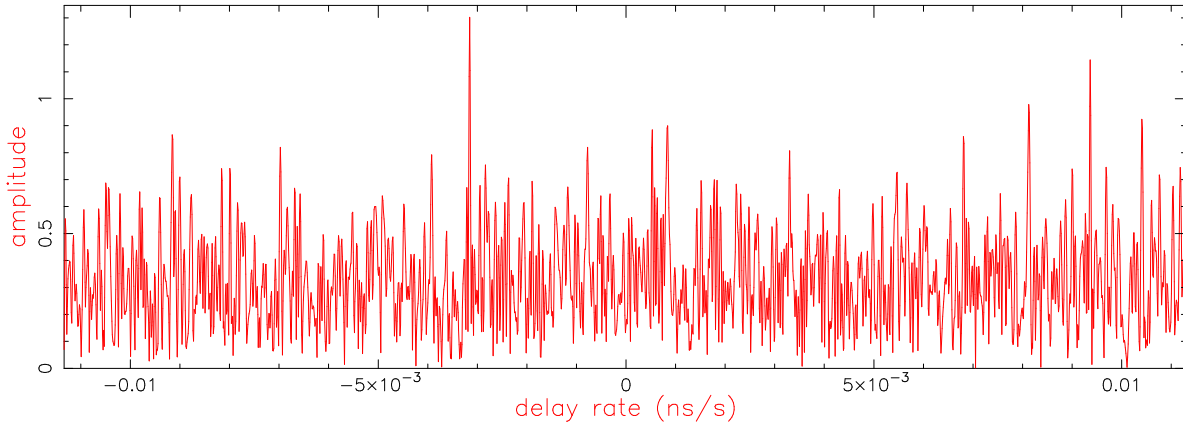
86227.00
-75.5
0.4
1497.0
U/L 586/0
A 0
B 0
A:B 0:0
A:B 0:0
A 1000
B 1000
A W03UX
B W03UL

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)	-7.52921232653E+02	Apriori delay (usec)	-7.52088612010E+02	Resid mbdelay (usec)	7.18842E-06	+/-	5.1E-03
Sband delay (usec)	-7.52921236010E+02	Apriori clock (usec)	-2.0855334E+03	Resid sbdelay (usec)	-8.32624E-01	+/-	5.1E-03
Phase delay (usec)	-7.52088614445E+02	Apriori clockrate (us/s)	-1.2300000E-06	Resid phdelay (usec)	-2.43466E-06	+/-	4.1E-07
Delay rate (us/s)	5.56273370763E-01	Apriori rate (us/s)	5.56272746473E-01	Resid rate (us/s)	6.24290E-07	+/-	2.3E-09
Total phase (deg)	68.5	Apriori accel (us/s/s)	-8.10970203802E-05	Resid phase (deg)	82.4	+/-	12.6

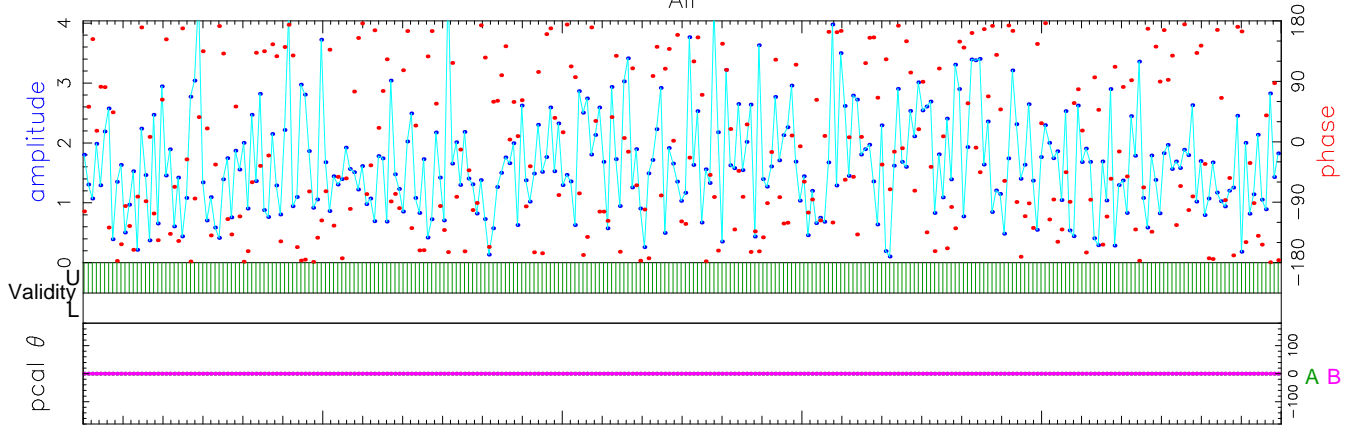
ph/seg (deg)	RMS 92.2	Theor. 108.0	Amplitude Search (2048X8)	1.254 +/- 0.138	1.231	Pcal mode: MANUAL, MANUAL	PC period (AP's) 5, 5	
amp/seg (%)	74.0	188.5	Interp.	0.000	0.000E+00, 0.000E+00 (us/s)	SampCntNorm: enabled	sb window (us) -1.000 1.000	
ph/frq (deg)	0.0	6.3	Inc. seg. avg.	0.598	Sample rate(MISamp/s): 24		mb window (us) -0.000 0.000	
amp/frq (%)	70.7	11.0	Inc. frq. avg.	1.247	Data rate(Mb/s): 48	nlags: 1536 t_cohere infinite	dr window (ns/s) -0.011 0.011	
A: az 348.6 el 31.5 pa 167.3				B: az 291.2 el 28.0 pa 46.1				ion window (TEC) 0.00 0.00
Control file: cf_1234_gmva_line				Input file: /Exps/c211d/v1/LINES1/1234/No0012/AB..1T5GQX				simultaneous interpolator
				Output file: /Exps/c211d/v1/LINES1/1234/No0012/AB.W.3.1T5GQX				

Fringe quality 8



SNR 9.5
Int time 299.977
Amp 1.346
Phase -201.6
PFD 6.1e-14
Delays (us)
SBD 0.656811
MBD -0.000004
Fringe rate (Hz)
-0.271081
Ion TEC 0.000
Ref freq (MHz)
86140.0000
AP (sec) 0.512
Exp. c211d
Exper # 16383
Yr:day 2021:117
Start 004500.00
Stop 005000.03
FRT 004730.00
Corr/FF/build
2021:228:034000
2021:228:051909
2021:057:122453
RA & Dec (J2000)
09h45m34.287498s
+34°30'42.760780"

Amp. and Phase vs. time for each freq., 293 segs, 2 APs / seg (1.02 sec / seg.), time ticks 2 sec
All



86227.00
-150.3
0.4
1568.5
U/L 586/0
A 0
B 0
A:B 0:0
A:B 0:0
A 1000
B 1000
A W03UY
B W03UR

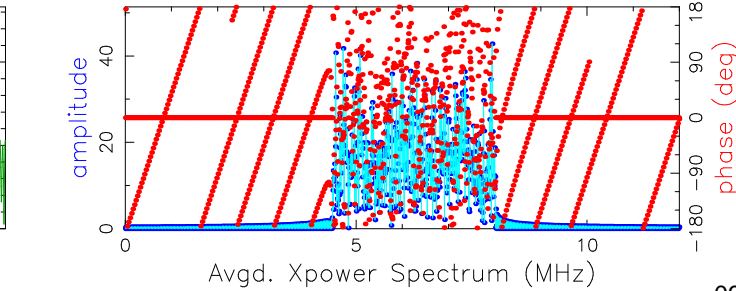
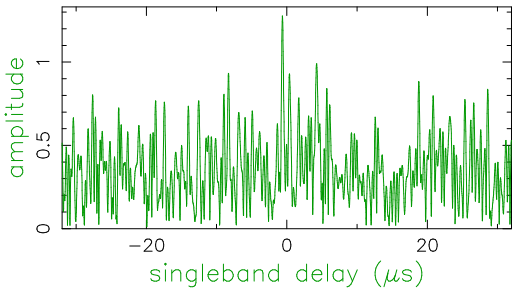
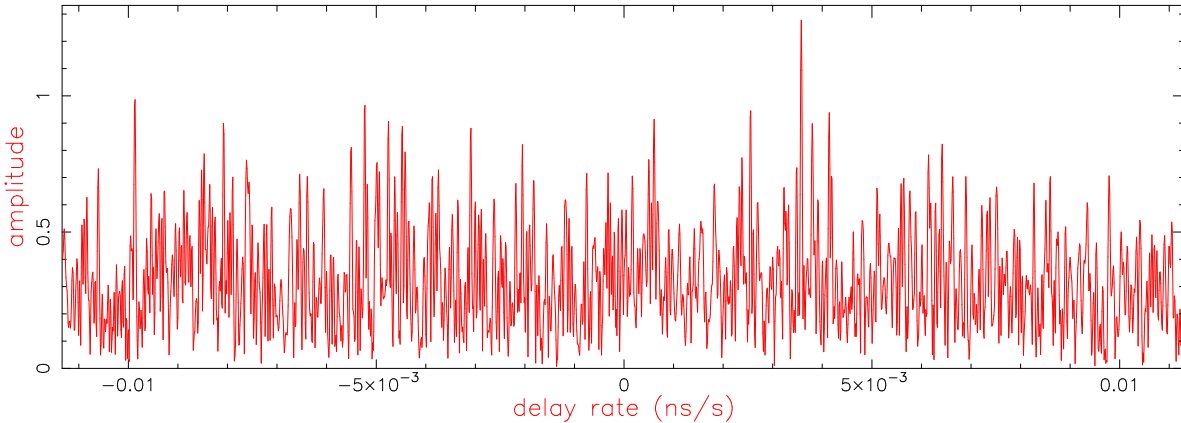
Freq (MHz)
Phase
Ampl.
Sbd box
APs used
PC freqs
PC freqs
PC phase
Manl PC
PC amp
Chan ids
Chan ids

Group delay (usec)(sbd)	-7.51431803545E+02	Apriori delay (usec)	-7.52088612010E+02	Resid mbdelay (usec)	-4.36555E-06	+/-	4.9E-03
Sband delay (usec)	-7.51431801344E+02	Apriori clock (usec)	-2.0855334E+03	Resid sbdelay (usec)	6.56811E-01	+/-	4.9E-03
Phase delay (usec)	-7.52088616856E+02	Apriori clockrate (us/s)	-1.2300000E-06	Resid phdelay (usec)	-4.84581E-06	+/-	3.9E-07
Delay rate (us/s)	5.56269599496E-01	Apriori rate (us/s)	5.56272746473E-01	Resid rate (us/s)	-3.14698E-06	+/-	2.3E-09
Total phase (deg)	-215.5	Apriori accel (us/s/s)	-8.10970203802E-05	Resid phase (deg)	-201.6	+/-	12.1

ph/seg (deg)	89.8	Theor.	103.7	Amplitude	1.346 +/- 0.142	Pcal mode: MANUAL, MANUAL	PC period (AP's) 5, 5
amp/seg (%)	71.9	Search (2048X8)	1.285	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.	0.654	Inc. frq. avg.	1.337	Bits/sample: 2x2	SampCntNorm: enabled
amp/frq (%)	70.7	Inc. frq. avg.	1.337	Sample rate(MISamp/s): 24		Data rate(Mb/s): 48	mb window (us) -0.000 0.000
				nlags: 1536	t_cohere infinite	ion window (TEC)	0.00 0.00

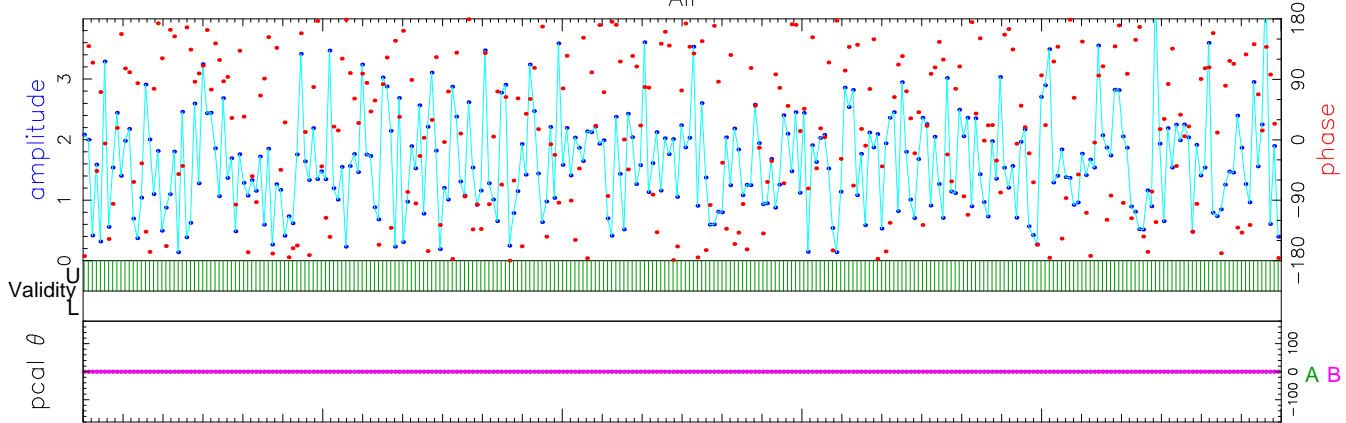
A: az 348.6 el 31.5 pa 167.3 B: az 291.2 el 28.0 pa 46.1 u,v (fr/asec) -3961.523 -12819.850 simultaneous interpolator
Control file: cf_1234_gmva_line Input file: /Exps/c211d/v1/LINES1/1234/No0012/AB..1T5GQX Output file: /Exps/c211d/v1/LINES1/1234/No0012/AB.W.6.1T5GQX

Fringe quality 8



SNR 9.3
Int time 299.977
Amp 1.332
Phase 327.4
PFD 3.6e-13
Delays (us)
SBD -0.627335
MBD 0.000007
Fringe rate (Hz)
0.308087
Ion TEC 0.000
Ref freq (MHz)
86140.0000
AP (sec) 0.512
Exp. c211d
Exper # 16383
Yr:day 2021:117
Start 004500.00
Stop 005000.03
FRT 004730.00
Corr/FF/build
2021:228:034000
2021:228:051910
2021:057:122453
RA & Dec (J2000)
09h45m34.287498s
+34°30'42.760780"

Amp. and Phase vs. time for each freq., 293 segs, 2 APs / seg (1.02 sec / seg.), time ticks 2 sec
All



86227.00
118.9
0.4
1506.9
U/L 586/0
A 0
B 0
A:B 0:0
A:B 0:0
A 1000
B 1000
A W03UX
B W03UR

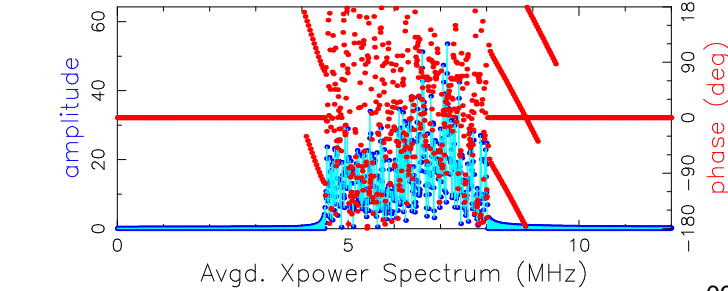
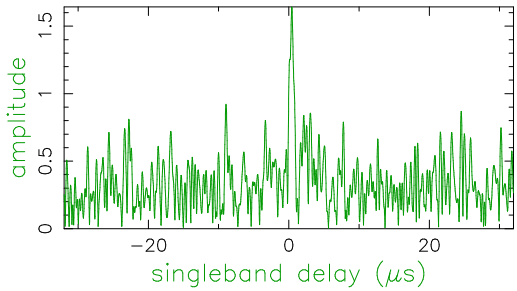
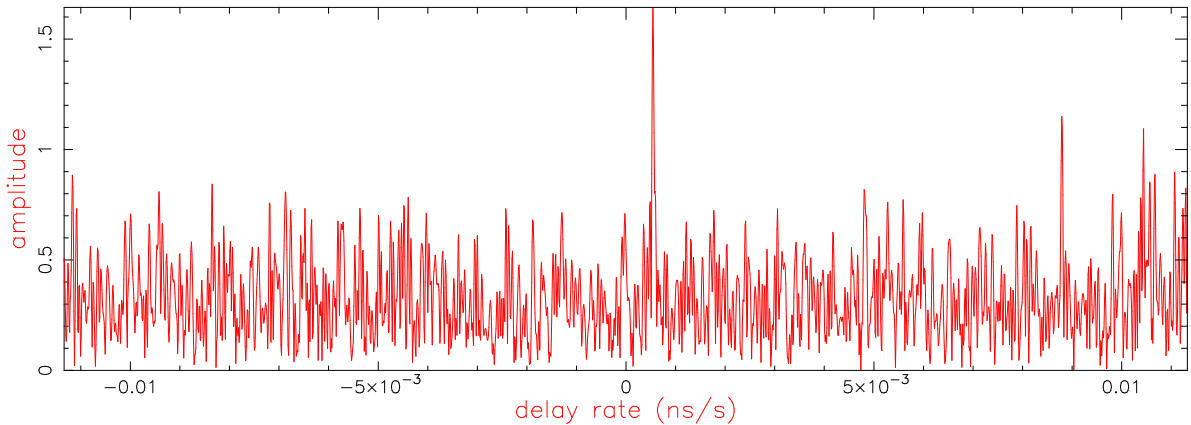
Freq (MHz)
Phase
Ampl.
Sbd box
APs used
PC freqs
PC freqs
PC phase
Manl PC
PC amp
Chan ids
Chan ids

Group delay (usec)(sbd)	-7.52715948868E+02	Apriori delay (usec)	-7.52088612010E+02	Resid mbdelay (usec)	7.24599E-06	+/-	5.0E-03
Sband delay (usec)	-7.52715946677E+02	Apriori clock (usec)	-2.0855334E+03	Resid sbdelay (usec)	-6.27335E-01	+/-	5.0E-03
Phase delay (usec)	-7.52088608175E+02	Apriori clockrate (us/s)	-1.2300000E-06	Resid phdelay (usec)	3.83554E-06	+/-	4.0E-07
Delay rate (us/s)	5.56276323053E-01	Apriori rate (us/s)	5.56272746473E-01	Resid rate (us/s)	3.57658E-06	+/-	2.3E-09
Total phase (deg)	313.5	Apriori accel (us/s/s)	-8.10970203802E-05	Resid phase (deg)	327.4	+/-	12.4

ph/seg (deg)	RMS 91.9	Theor. 105.8	Amplitude Search (2048X8)	1.332 +/- 0.144	1.269	Pcal mode: MANUAL, MANUAL	PC period (AP's) 5, 5	
amp/seg (%)	71.4	184.7	Interp.	0.000	0.000E+00, 0.000E+00 (us/s)	sb window (us)	-1.000 1.000	
ph/frq (deg)	0.0	6.2	Inc. seg. avg.	0.630	Bits/sample: 2x2	SampCntNorm: enabled	mb window (us)	-0.000 0.000
amp/frq (%)	70.7	10.8	Inc. frq. avg.	1.324	Sample rate(MISamp/s): 24		dr window (ns/s)	-0.011 0.011
					Data rate(Mb/s): 48	nlags: 1536 t_cohere infinite	ion window (TEC)	0.00 0.00

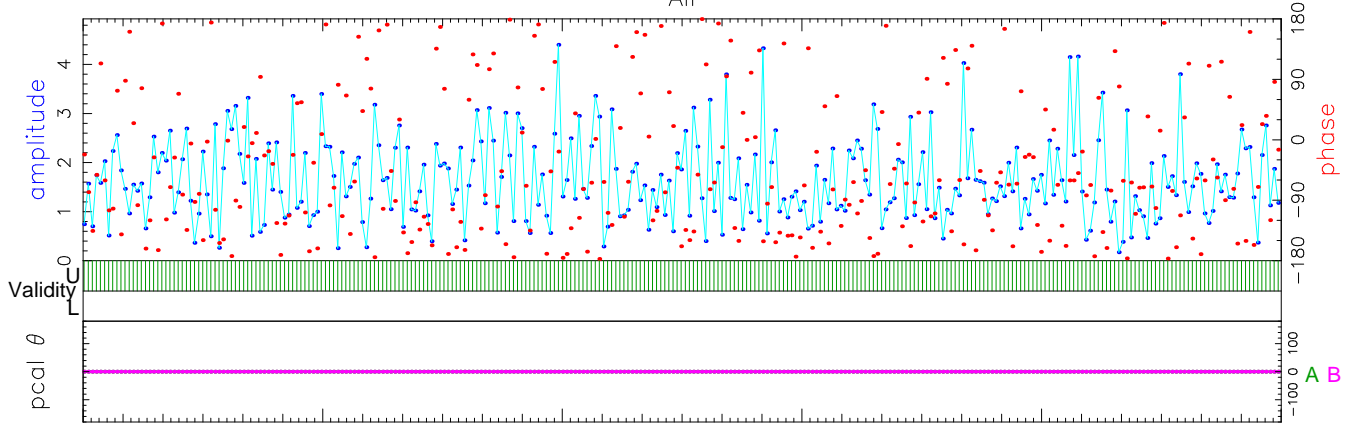
A: az 348.6 el 31.5 pa 167.3 B: az 291.2 el 28.0 pa 46.1 u,v (fr/asec) -3961.523 -12819.850 simultaneous interpolator
Control file: cf_1234_gmva_line Input file: /Exps/c211d/v1/LINES1/1234/No0012/AB..1T5GQX Output file: /Exps/c211d/v1/LINES1/1234/No0012/AB.W.7.1T5GQX

Fringe quality 7



SNR 11.9
Int time 299.977
Amp 1.643
Phase -273.1
PFD 2.7e-25
Delays (us)
SBD 0.430263
MBD 0.000007
Fringe rate (Hz)
0.046336
Ion TEC 0.000
Ref freq (MHz)
86140.0000
AP (sec) 0.512
Exp. c211d
Exper # 16383
Yr:day 2021:117
Start 004500.00
Stop 005000.03
FRT 004730.00
Corr/FF/build
2021:228:034000
2021:228:051910
2021:057:122453
RA & Dec (J2000)
09h45m34.287498s
+34°30'42.760780"

Amp. and Phase vs. time for each freq., 293 segs, 2 APs / seg (1.02 sec / seg.), time ticks 2 sec
All



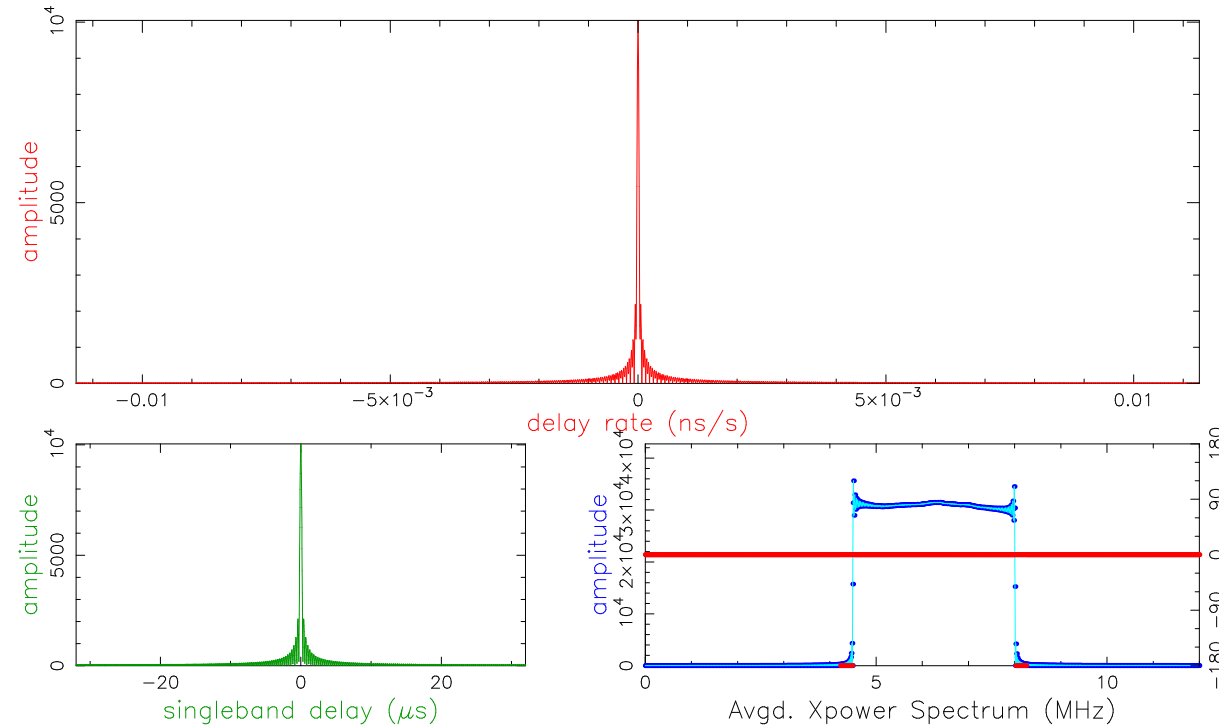
86227.00
-117.4
0.5
1557.7
U/L 586/0
A 0
B 0
A:B 0:0
A:B 0:0
A 1000
B 1000
A W03UY
B W03UL

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)	-7.51658345161E+02	Apriori delay (usec)	-7.52088612010E+02	Resid mbdelay (usec)	7.18610E-06	+/-	3.9E-03
Sband delay (usec)	-7.51658349344E+02	Apriori clock (usec)	-2.0855334E+03	Resid sbdelay (usec)	4.30263E-01	+/-	3.9E-03
Phase delay (usec)	-7.52088615796E+02	Apriori clockrate (us/s)	-1.2300000E-06	Resid phdelay (usec)	-3.78535E-06	+/-	3.1E-07
Delay rate (us/s)	5.56273284384E-01	Apriori rate (us/s)	5.56272746473E-01	Resid rate (us/s)	5.37911E-07	+/-	1.8E-09
Total phase (deg)	-287.0	Apriori accel (us/s/s)	-8.10970203802E-05	Resid phase (deg)	-273.1	+/-	9.6

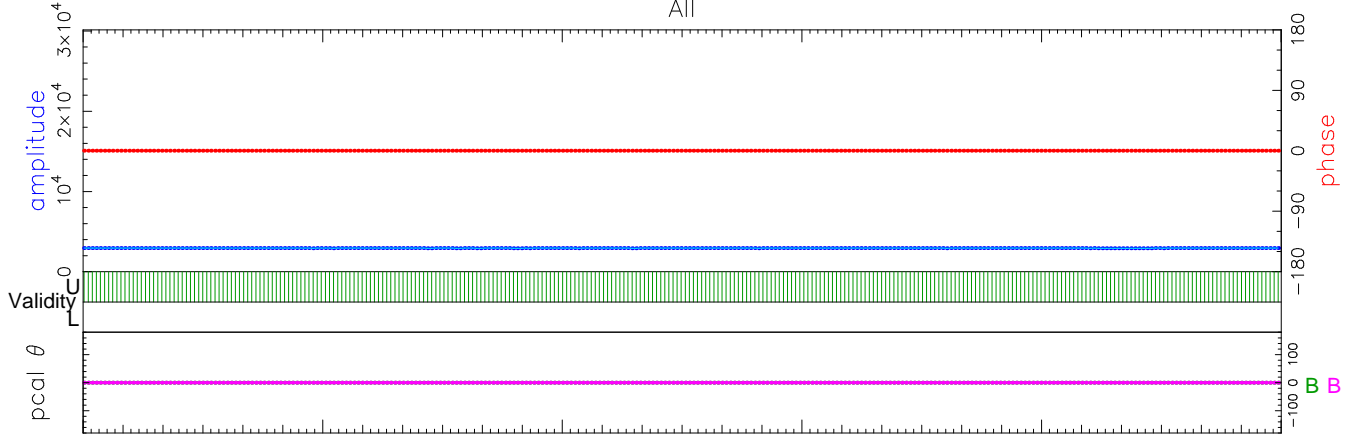
ph/seg (deg)	RMS 86.6	Theor. 82.4	Amplitude Search (2048X8)	1.643 +/- 0.138	Pcal mode: MANUAL, MANUAL	PC period (AP's) 5, 5	sb window (us)	-1.000	1.000
amp/seg (%)	86.6	143.8	Interp.	0.000	Pcal rate: 0.000E+00, 0.000E+00 (us/s)	SampCntNorm: enabled	mb window (us)	-0.000	0.000
ph/frq (deg)	0.0	4.8	Inc. seg. avg.	0.810	Bits/sample: 2x2	Sample rate(MISamp/s): 24	dr window (ns/s)	-0.011	0.011
amp/frq (%)	70.8	8.4	Inc. frq. avg.	1.634	Data rate(Mb/s): 48	nlags: 1536 t_cohere infinite	ion window (TEC)	0.00	0.00

A: az 348.6 el 31.5 pa 167.3 B: az 291.2 el 28.0 pa 46.1 u,v (fr/asec) -3961.523 -12819.850 simultaneous interpolator
Control file: cf_1234_gmva_line Input file: /Exps/c211d/v1/LINES1/1234/No0012/AB..1T5GQX Output file: /Exps/c211d/v1/LINES1/1234/No0012/AB.W.8.1T5GQX



Fringe quality 5
SNR 72866.9
Int time 299.977
Amp 10049.237
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 2021:117
Start 004500.00
Stop 005000.03
FRT 004730.00
Corr/FF/build
2021:228:034000
2021:228:051908
2021:057:122453
RA & Dec (J2000)
09h45m34.287498s
+34°30'42.760780"

Amp. and Phase vs. time for each freq., 293 segs, 2 APs / seg (1.02 sec / seg.), time ticks 2 sec
All



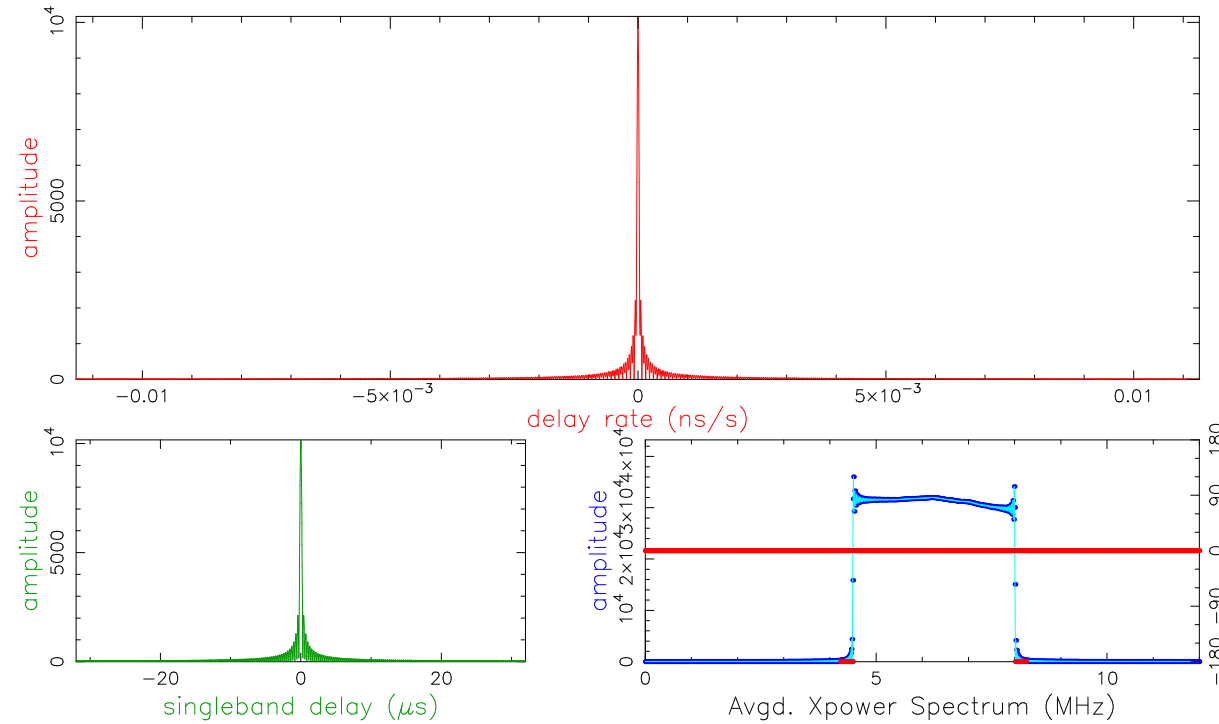
86227.00
0.2
2944.1
1537.0
U/L 586/0
B 0
B 0
B:B 0:0
B:B 0:0
B 1000
B 1000
B W03UL
B W03UL

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)	5.71514722767E-06	Apriori delay (usec)	0.00000000000E+00	Resid mbdelay (usec)	-5.88215E-06	+/-	6.3E-07
Sband delay (usec)	0.00000000000E+00	Apriori clock (usec)	0.0000000E+00	Resid sbdelay (usec)	0.00000E+00	+/-	6.3E-07
Phase delay (usec)	6.35058962527E-09	Apriori clockrate (us/s)	0.0000000E+00	Resid phdelay (usec)	6.35059E-09	+/-	5.1E-11
Delay rate (us/s)	0.00000000000E+00	Apriori rate (us/s)	0.00000000000E+00	Resid rate (us/s)	0.00000E+00	+/-	2.9E-13
Total phase (deg)	-0.2	Apriori accel (us/s/s)	0.00000000000E+00	Resid phase (deg)	-0.2	+/-	0.0

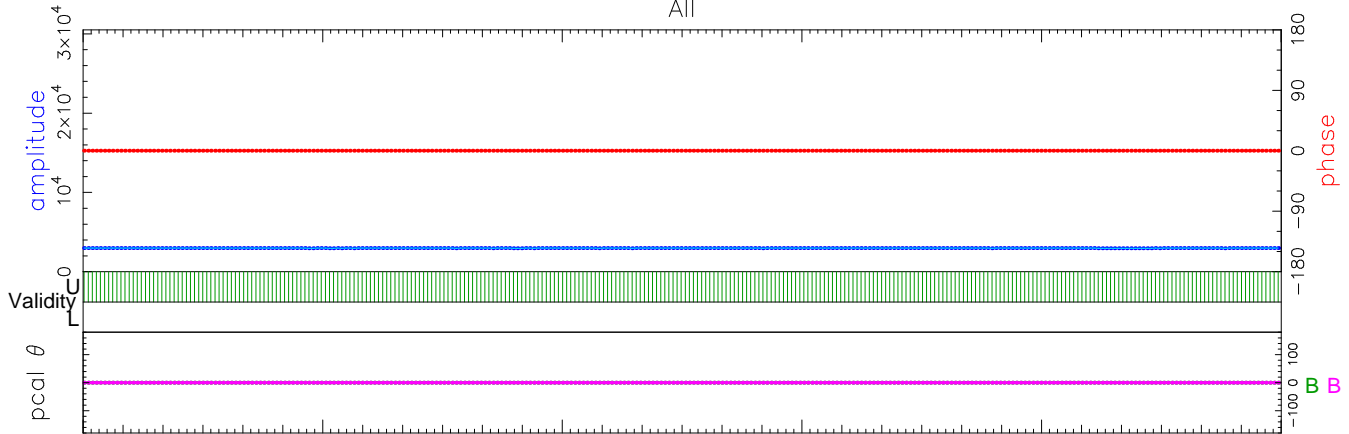
ph/seg (deg)	0.0	Theor.	0.0	Amplitude	10049.237 +/- 0.138	Pcal mode: MANUAL, MANUAL	PC period (AP's) 5, 5
amp/seg (%)	70.7		0.0	Search (2048X8)	10049.237	Pcal rate: 0.000E+00, 0.000E+00 (us/s)	sb window (us) -1.000 1.000
ph/frq (deg)	0.0		0.0	Interp.	0.000	Bits/sample: 2x2	SampCntNorm: enabled
amp/frq (%)	70.7		0.0	Inc. seg. avg.	2944.112	Sample rate(MISamp/s): 24	dr window (ns/s) -0.011 0.011
				Inc. frq. avg.	10049.236	Data rate(Mb/s): 48	ion window (TEC) 0.00 0.00

B: az 291.2 el 28.0 pa 46.1 B: az 291.2 el 28.0 pa 46.1 u,v (fr/asec) 0.000 0.000 simultaneous interpolator
Control file: cf_1234_gmva_line Input file: /Exps/c211d/v1/LINES1/1234/No0012/BB..1T5GQX Output file: /Exps/c211d/v1/LINES1/1234/No0012/BB.W.2.1T5GQX



Fringe quality 5
SNR 73738.7
Int time 299.977
Amp 10169.457
Phase 0.1
PFD 0.0e+00
Delays (us)
SBD 0.000000
MBD -0.000004
Fringe rate (Hz)
0.000000
Ion TEC 0.000
Ref freq (MHz)
86140.0000
AP (sec) 0.512
Exp. c211d
Exper # 16383
Yr:day 2021:117
Start 004500.00
Stop 005000.03
FRT 004730.00
Corr/FF/build
2021:228:034000
2021:228:051909
2021:057:122453
RA & Dec (J2000)
09h45m34.287498s
+34°30'42.760780"

Amp. and Phase vs. time for each freq., 293 segs, 2 APs / seg (1.02 sec / seg.), time ticks 2 sec
All



86227.00
0.1
2979.3
1537.0
U/L 586/0
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)	-4.41277094182E-06	Apriori delay (usec)	0.00000000000E+00	Resid mbdelay (usec)	-4.41277E-06	+/-	6.2E-07
Sband delay (usec)	0.00000000000E+00	Apriori clock (usec)	0.0000000E+00	Resid sbdelay (usec)	0.00000E+00	+/-	6.2E-07
Phase delay (usec)	4.76419430681E-09	Apriori clockrate (us/s)	0.0000000E+00	Resid phdelay (usec)	4.76419E-09	+/-	5.0E-11
Delay rate (us/s)	0.00000000000E+00	Apriori rate (us/s)	0.00000000000E+00	Resid rate (us/s)	0.00000E+00	+/-	2.9E-13
Total phase (deg)	0.1	Apriori accel (us/s/s)	0.00000000000E+00	Resid phase (deg)	0.1	+/-	0.0

ph/seg (deg)	0.0	Theor.	0.0	Amplitude	10169.457 +/- 0.138	Pcal mode: MANUAL, MANUAL	PC period (AP's) 5, 5
amp/seg (%)	70.7	0.0	0.0	Search (2048X8)	10169.458	Pcal rate: 0.000E+00, 0.000E+00 (us/s)	sb window (us) -1.000 1.000
ph/frq (deg)	0.0	0.0	0.0	Interp.	0.000	Bits/sample: 2x2	SampCntNorm: enabled
amp/frq (%)	70.7	0.0	0.0	Inc. seg. avg.	2979.333	Sample rate(MISamp/s): 24	dr window (ns/s) -0.011 0.011
				Inc. frq. avg.	10169.458	Data rate(Mb/s): 48	ion window (TEC) 0.00 0.00

B: az 291.2 el 28.0 pa 46.1 B: az 291.2 el 28.0 pa 46.1 u,v (fr/asec) 0.000 0.000 simultaneous interpolator
Control file: cf_1234_gmva_line Input file: /Exps/c211d/v1/LINES1/1234/No0012/BB..1T5GQX Output file: /Exps/c211d/v1/LINES1/1234/No0012/BB.W.5.1T5GQX