

S1403

s140

Comments

Spectrum-id = 00001

Ref. coordinate = RA,DEC

X offset = +00d00'00.0"

Y offset = +00d00'00.0"

Center freq. = 89.188523 (GHz)

r.m.s = 0.055 (K)

Baseline order = 01

S140IX

: DATE (M D Y) = 02 13 91

: P.A. = 0.000d

: RA = +22h17m41.1s

: l = 106.797D

: DEC = +63d03'42.0"

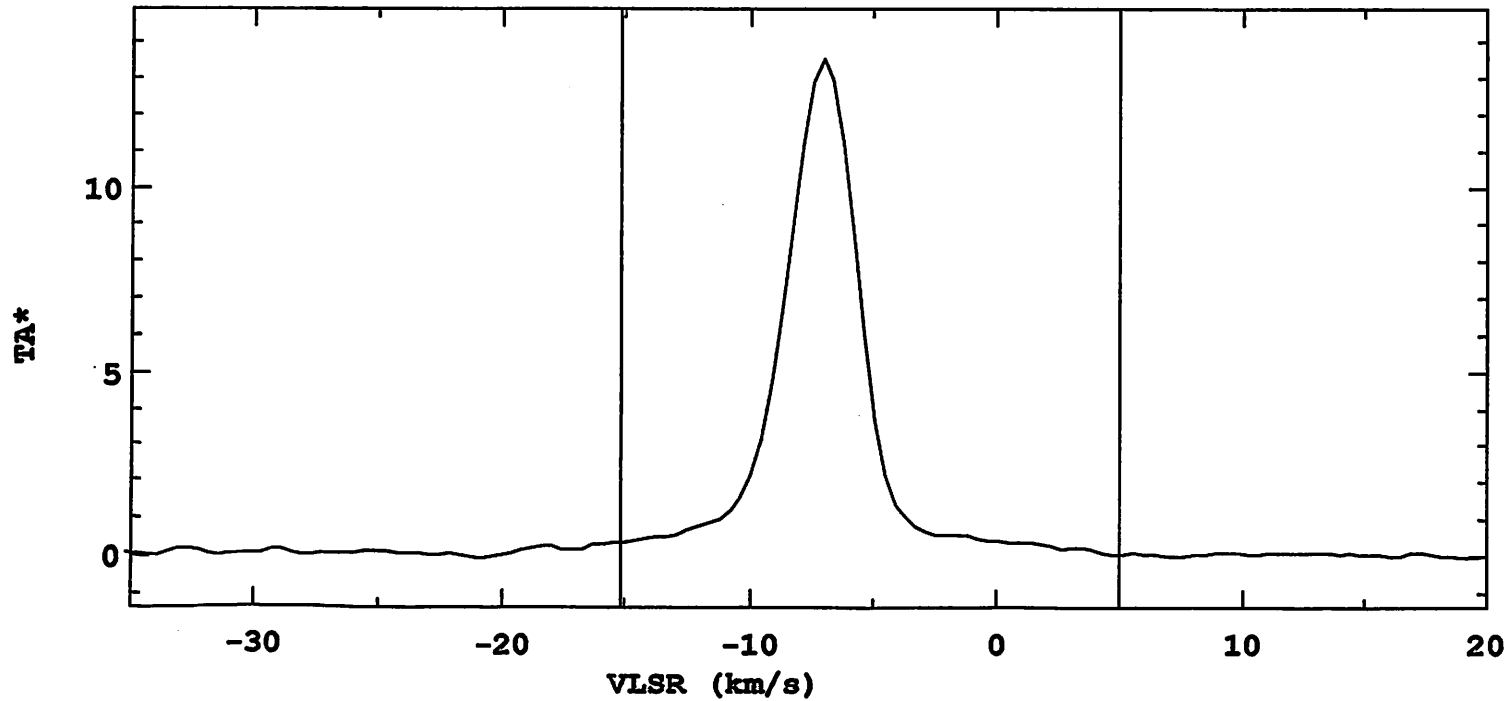
: b = 5.312D

: AOS-W

: Integ time = 00h10m40s

: Scaling factor = 1.00

no.	peak T	x of peak	half width	integ. int.
1	13.533[K] 1024.0[ch]	89188.523[MHz]	-7.000 [km/s] 7.678[ch] 0.960 [MHz]	3.226 [km/s] 53.591 [K*km/s]



S1403 s140

Comments

Spectrum-id = 00002

Ref. coordinate = RA, DEC

X offset = +00d00'00.0"

Y offset = +00d00'00.0"

Center freq. = 89.188523 (GHz)

r.m.s = 0.069 (K)

Baseline order = 01

S140IX

: DATE(M D Y) = 02 13 91

: P.A. = 0.000d

: RA = +22h17m41.1s

: DEC = +63d03'42.0"

: AOS-H

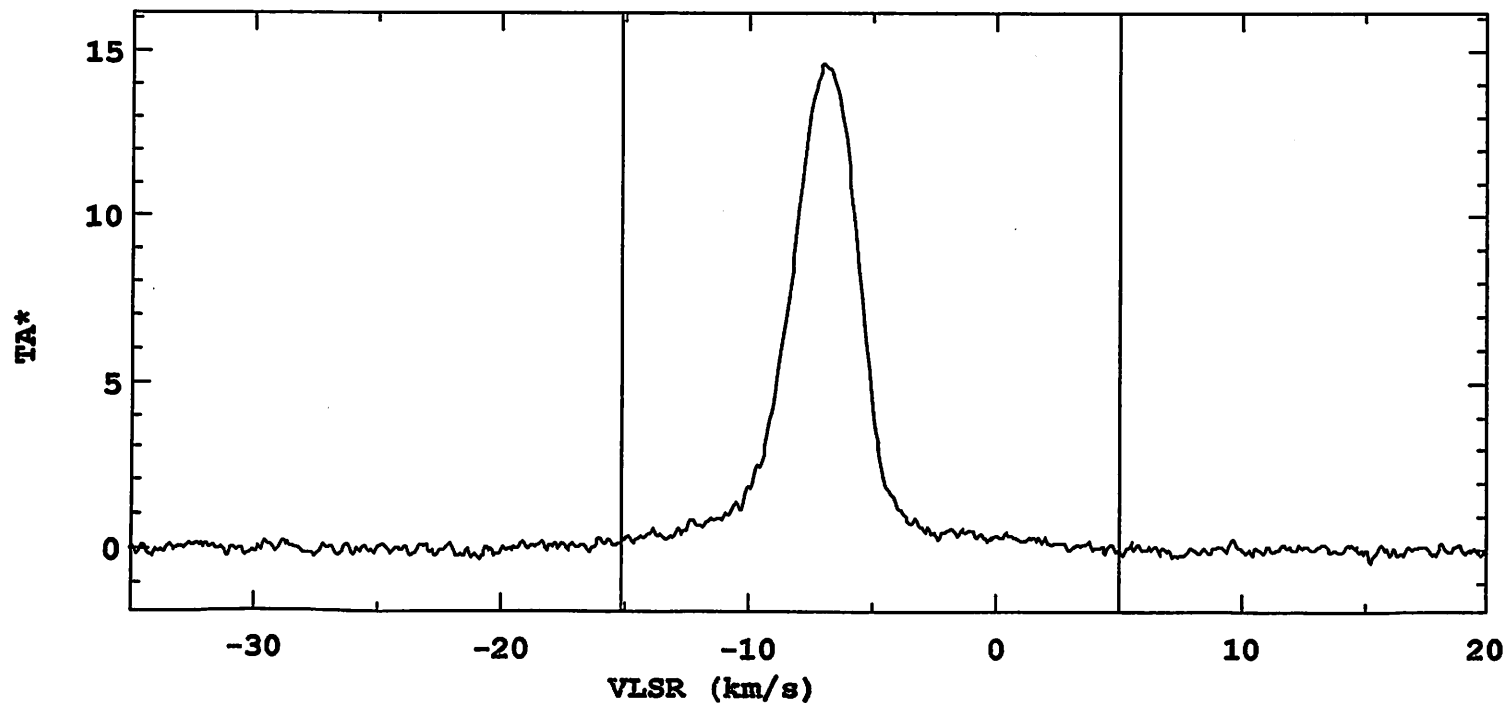
: Integ time = 00h16m00s

: Scaling factor = 1.00

: l = 106.797D

: b = 5.312D

no.	peak T	x of peak	half width	integ. int.
1	14.649[K]	1023.0[ch]	89188.500[MHz]	-6.933 [km/s] 45.270[ch] 0.905 [MHz] 3.043 [km/s] 54.152 [K*km/s]



CALIB s140

Comments

Spectrum-id = 00003

Ref. coordinate = RA, DEC

X offset = +00d00'00.0"

Y offset = +00d00'00.0"

Center freq. = 86.754330 (GHz)

r.m.s = 0.048 (K)

Baseline order = 01

S140IX

: DATE (M D Y) = 01 14 91

: P.A. = 0.000d

: RA = +22h17m41.1s

: DEC = +63d03'42.0"

: AOS-H

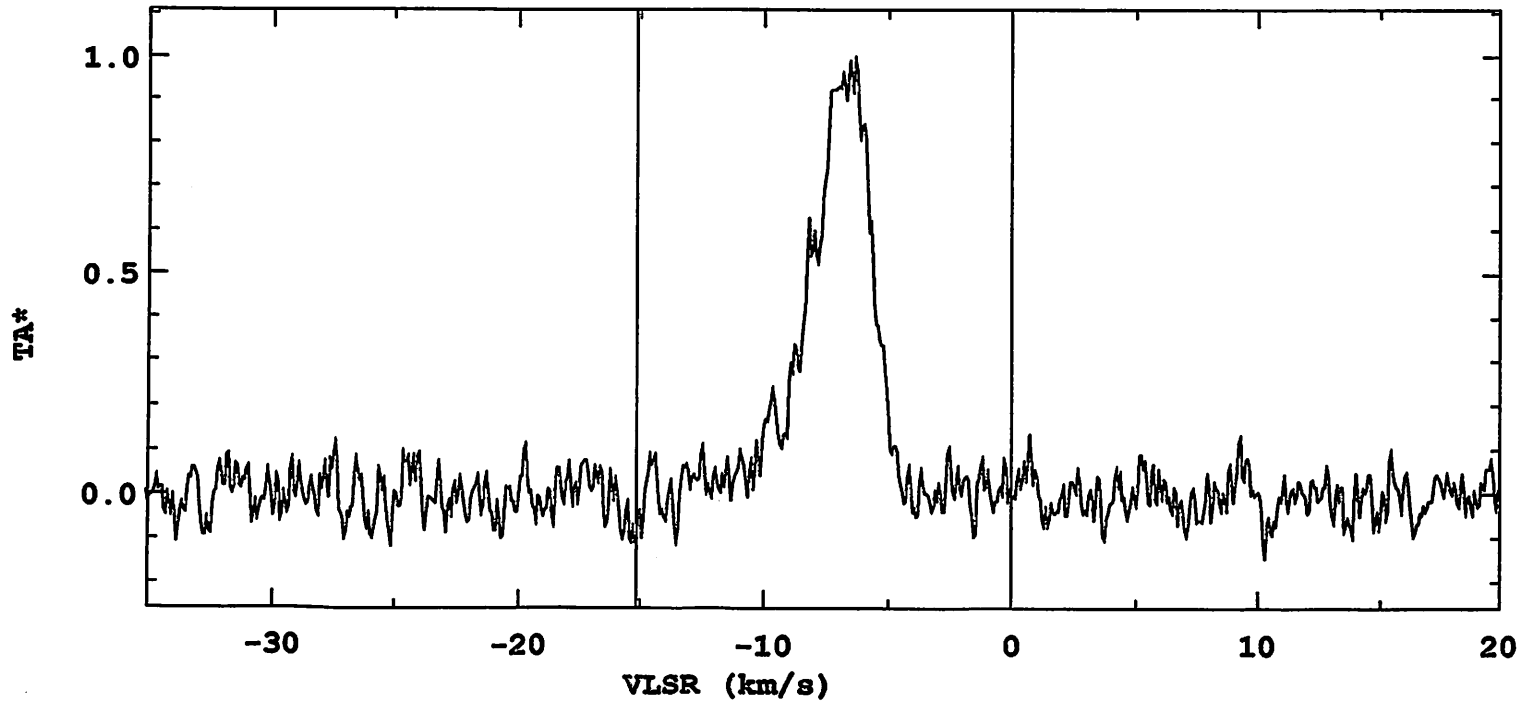
: Integ time = 00h32m20s

: Scaling factor = 1.00

: l = 106.797D

: b = 5.312D

no.	peak T		x of peak		half width		integ. int.
1	0.991[K]	1014.0[ch]	86754.188[MHz]	-6.503 [km/s]	37.772[ch]	0.780 [MHz]	2.696 [km/s] 2.914 [K*km/s]



CALIB s140

Comments

Spectrum-id = 00004

Ref. coordinate = RA, DEC

X offset = +00d00'00.0"

Y offset = +00d00'00.0"

Center freq. = 109.782182 (GHz)

r.m.s = 0.068 (K)

Baseline order = 01

S140IX

: DATE (M D Y) = 01 14 91

: P.A. = 0.000d

: RA = +22h17m41.1s

: DEC = +63d03'42.0"

: AOS-H:

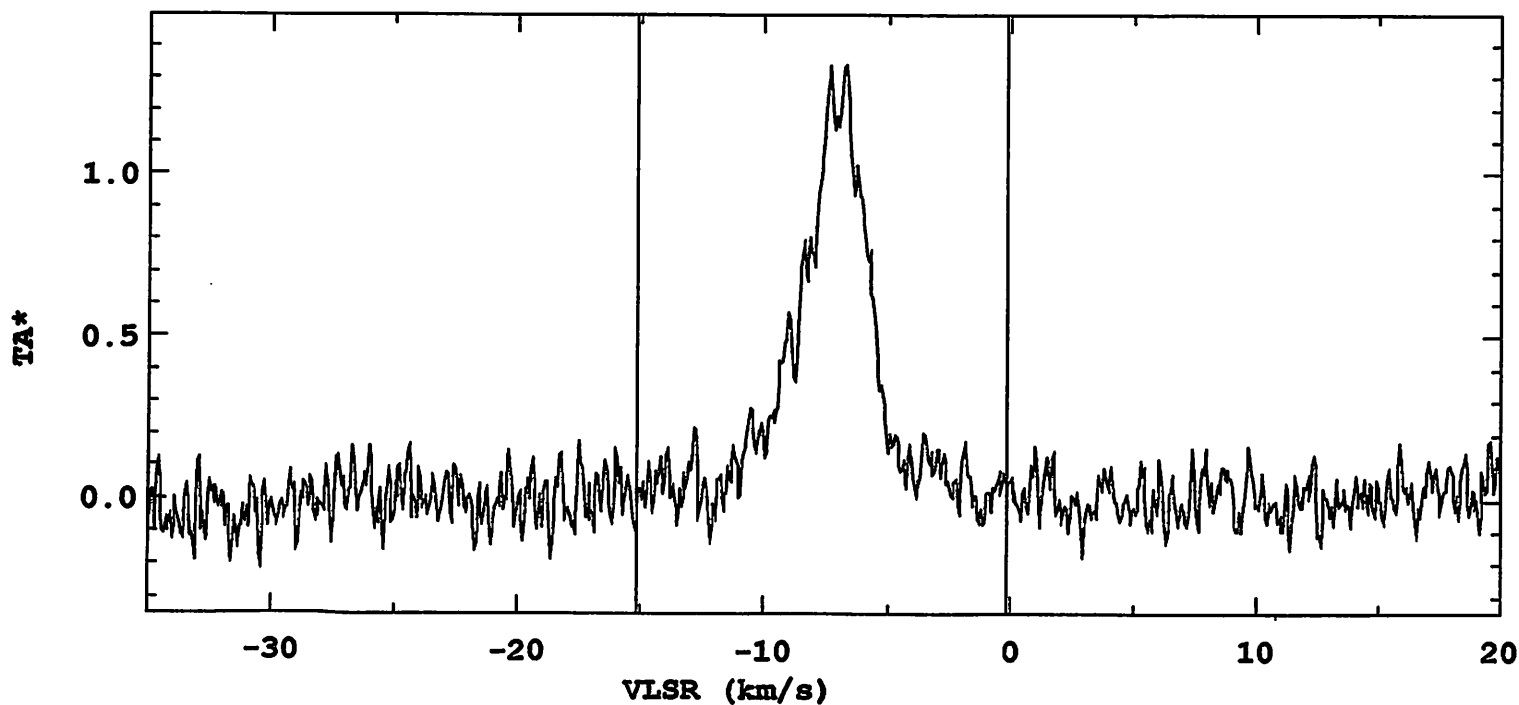
: Integ time = 00h29m00s

: Scaling factor = 1.00

: l = 106.797D

: b = 5.312D

no.	peak T	x of peak	half width	integ. int.
1	1.340[K]	1040.0[ch]	109782.062[MHz]	-6.672 [km/s] 49.806[ch] 1.036 [MHz] 2.830 [km/s] 4.350 [K*km/s]



S1402

S140

S140IX

Comments

Spectrum-id = 00005

Ref. coordinate = RA,DEC

X offset = +00d00'00.0"

Y offset = +00d00'00.0"

Center freq. = 110.201353 (GHz)

r.m.s = 0.097 (K)

Baseline order = 01

: DATE (M D Y) = 01 15 91

: P.A. = 0.000d

: RA = +22h17m41.1s

: l = 106.797D

: DEC = +63d03'42.0"

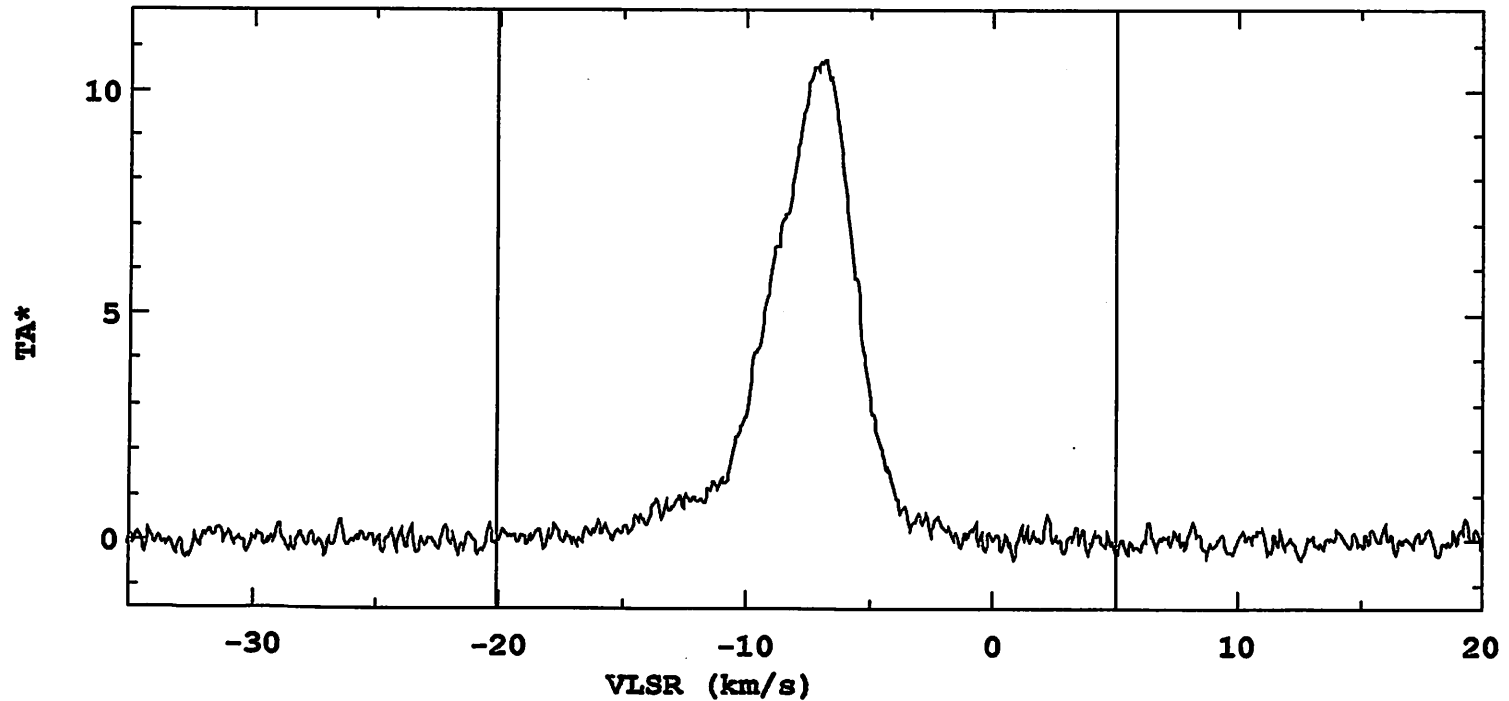
: b = 5.312D

: AOS-H

: Integ time = 00h23m20s

: Scaling factor = 1.00

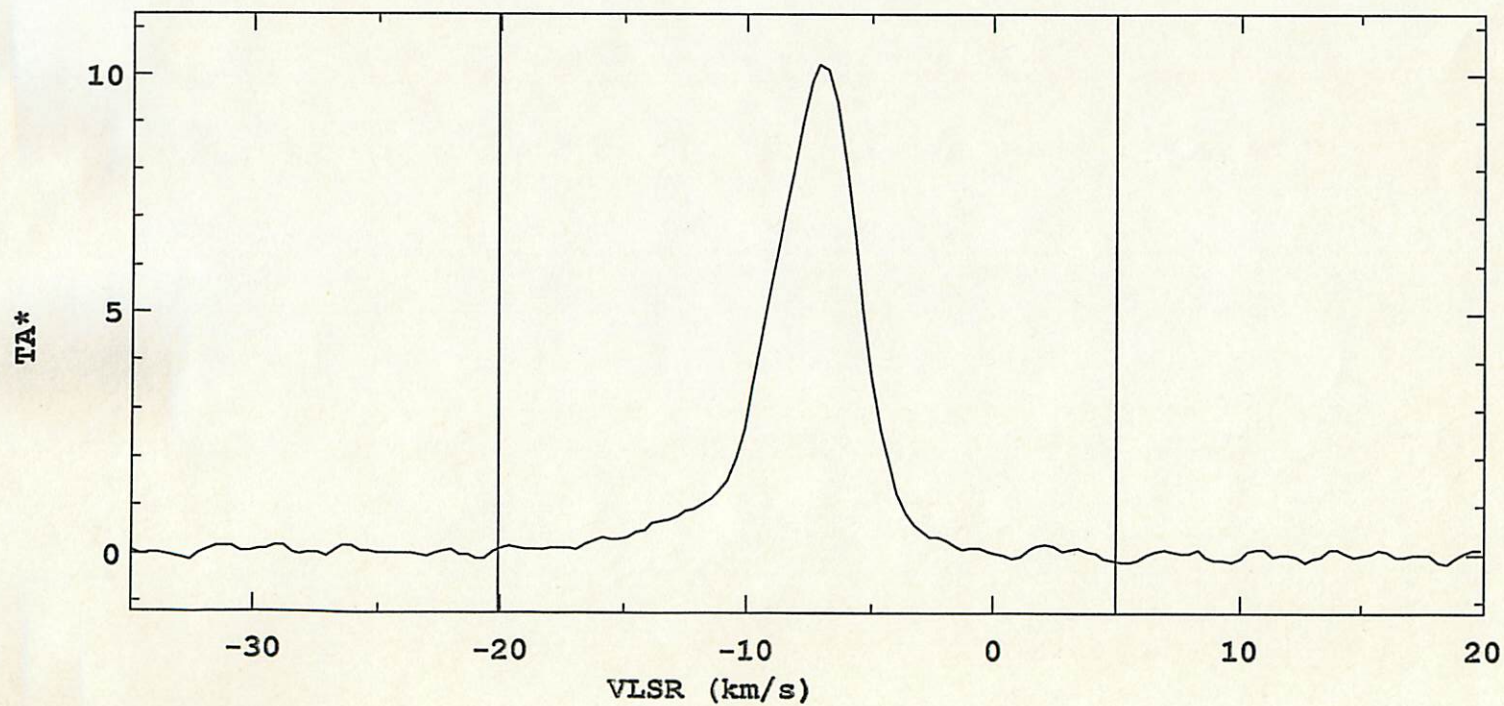
no.	peak T	x of peak		half width		integ. int.		
1	10.697[K]	1020.0[ch]	110201.273[MHz]	-6.782 [km/s]	68.471[ch]	1.369 [MHz]	3.725 [km/s]	45.237 [K*km/s]



s1402 s140
 Comments
 Spectrum-id = 00006
 Ref. coordinate = RA,DEC
 X offset = +00d00'00.0"
 Y offset = +00d00'00.0"
 Center freq. = 110.201353 (GHz)
 r.m.s = 0.061 (K)
 Baseline order = 01

S140IX
 : DATE (M D Y) = 02 11 91
 : P.A. = 0.000d
 : RA = +22h17m41.1s : l = 106.797D
 : DEC = +63d03'42.0" : b = 5.312D
 : AOS-W
 : Integ time = 00h12m40s
 : Scaling factor = 1.00

no.	peak T	x of peak	half width	integ. int.
1	10.224[K]	1024.0[ch]	110201.352[MHz]	-7.000 [km/s] 11.249[ch] 1.406 [MHz] 3.825 [km/s] 45.999 [K*km/s]



S1401M s140

Comments

Spectrum-id = 00007

Ref. coordinate = RA,DEC

X offset = +00d00'00.0"

Y offset = +00d00'00.0"

Center freq. = 97.980968 (GHz)

r.m.s = 0.050 (K)

Baseline order = 01

S140IX

: DATE(M D Y) = 02 09 91

: P.A. = 0.000d

: RA = +22h17m41.1s

: DEC = +63d03'42.0"

: AOS-W

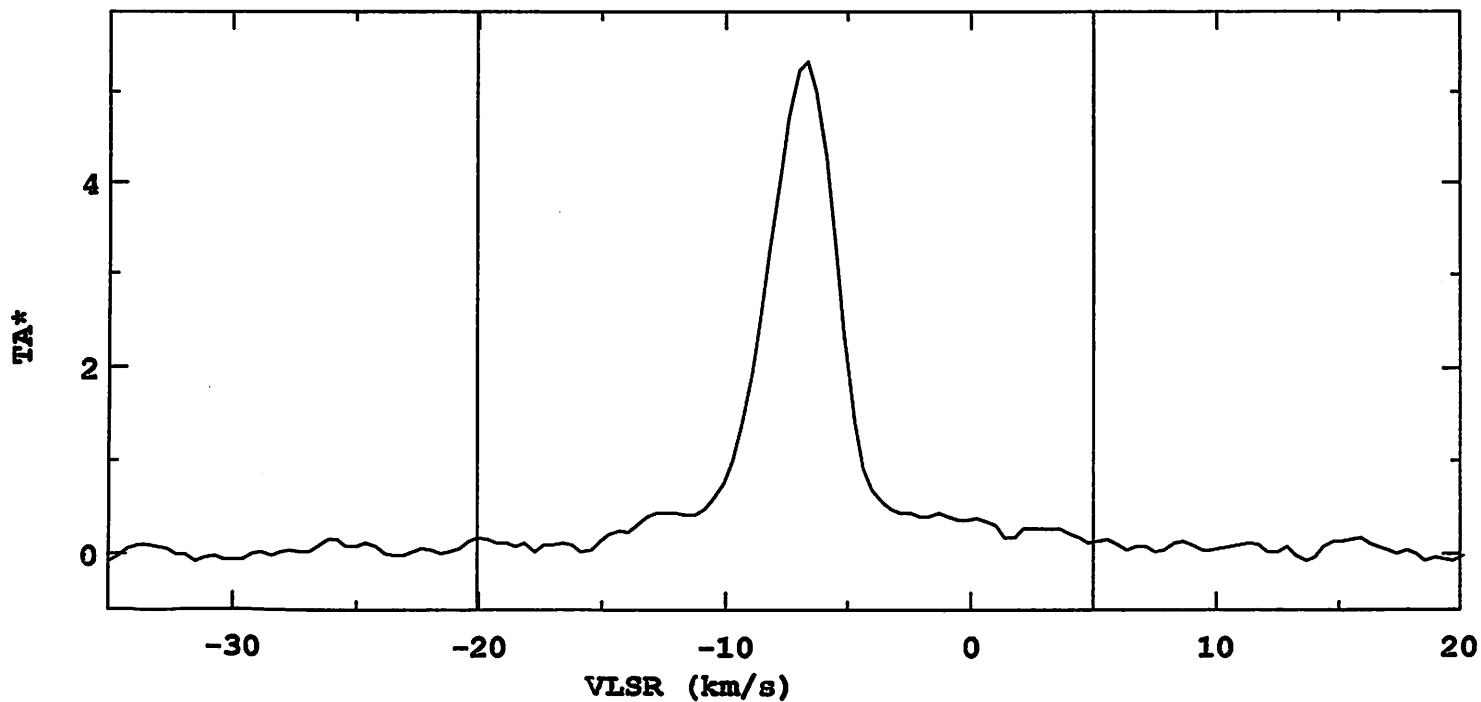
: Integ time = 00h13m20s

: Scaling factor = 1.00

: l = 106.797D

: b = 5.312D

no.	peak T		x of peak		half width		integ. int.
1	5.321[K]	1023.0[ch]	97980.844[MHz]	-6.618 [km/s]	8.580[ch]	1.072 [MHz]	3.281 [km/s] 23.439 [K*km/s]



S1401M s140

Comments

Spectrum-id = 00008

Ref. coordinate = RA,DEC

X offset = +00d00'00.0"

Y offset = +00d00'00.0"

Center freq. = 97.980968 (GHz)

r.m.s = 0.065 (K)

Baseline order = 01

S140IX

: DATE (M D Y) = 02 09 91

: P.A. = 0.000d

: RA = +22h17m41.1s : l = 106.797D

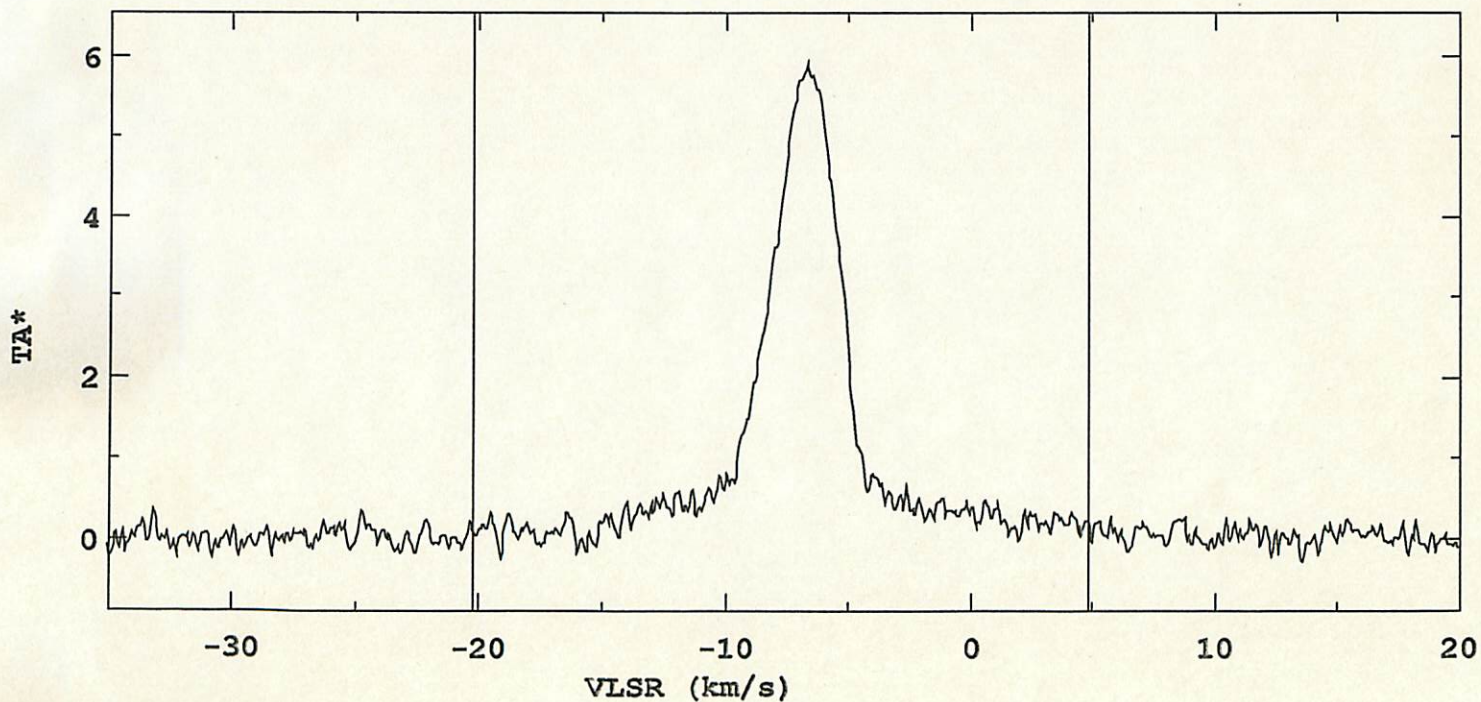
: DEC = +63d03'42.0" : b = 5.312D

: AOS-H

: Integ time = 00h20m00s

: Scaling factor = 1.00

no.	peak T	x of peak	half width	integ. int.
1	5.926[K] 1018.0[ch]	97980.852[MHz]	-6.633 [km/s] 50.862[ch] 1.017 [MHz]	3.112 [km/s] 24.059 [K*km/s]



S1401M s140

Comments

Spectrum-id = 00009

Ref. coordinate = RA,DEC

X offset = +00d00'00.0"

Y offset = +00d00'00.0"

Center freq. = 48.990964 (GHz)

r.m.s = 0.046 (K)

Baseline order = 01

S140IX

: DATE(M D Y) = 02 09 91

: P.A. = 0.000d

: RA = +22h17m41.1s

: DEC = +63d03'42.0"

: AOS-W

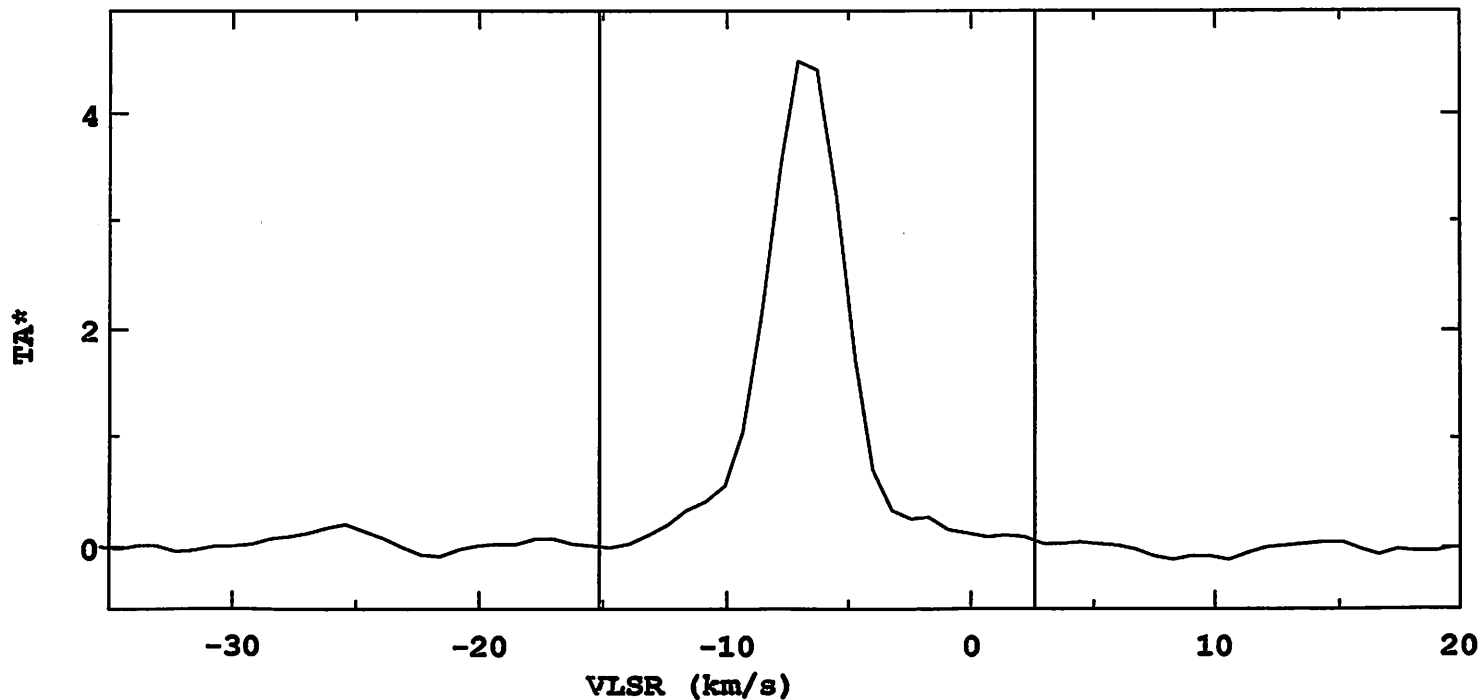
: Integ time = 00h13m20s

: Scaling factor = 1.00

: l = 106.797D

: b = 5.312D

no.	peak T		x of peak		half width		integ. int.
1	4.490[K]	1024.0[ch]	48990.965[MHz]	-7.001 [km/s]	4.581[ch]	0.573 [MHz]	3.504 [km/s] 18.670 [K*km/s]



S1401M s140

Comments

Spectrum-id = 00010

Ref. coordinate = RA,DEC

X offset = +00d00'00.0"

Y offset = +00d00'00.0"

Center freq. = 48.990964 (GHz)

r.m.s = 0.090 (K)

Baseline order = 01

S140IX

: DATE (M D Y) = 02 09 91

: P.A. = 0.000d

: RA = +22h17m41.1s

: DEC = +63d03'42.0"

: AOS-HU

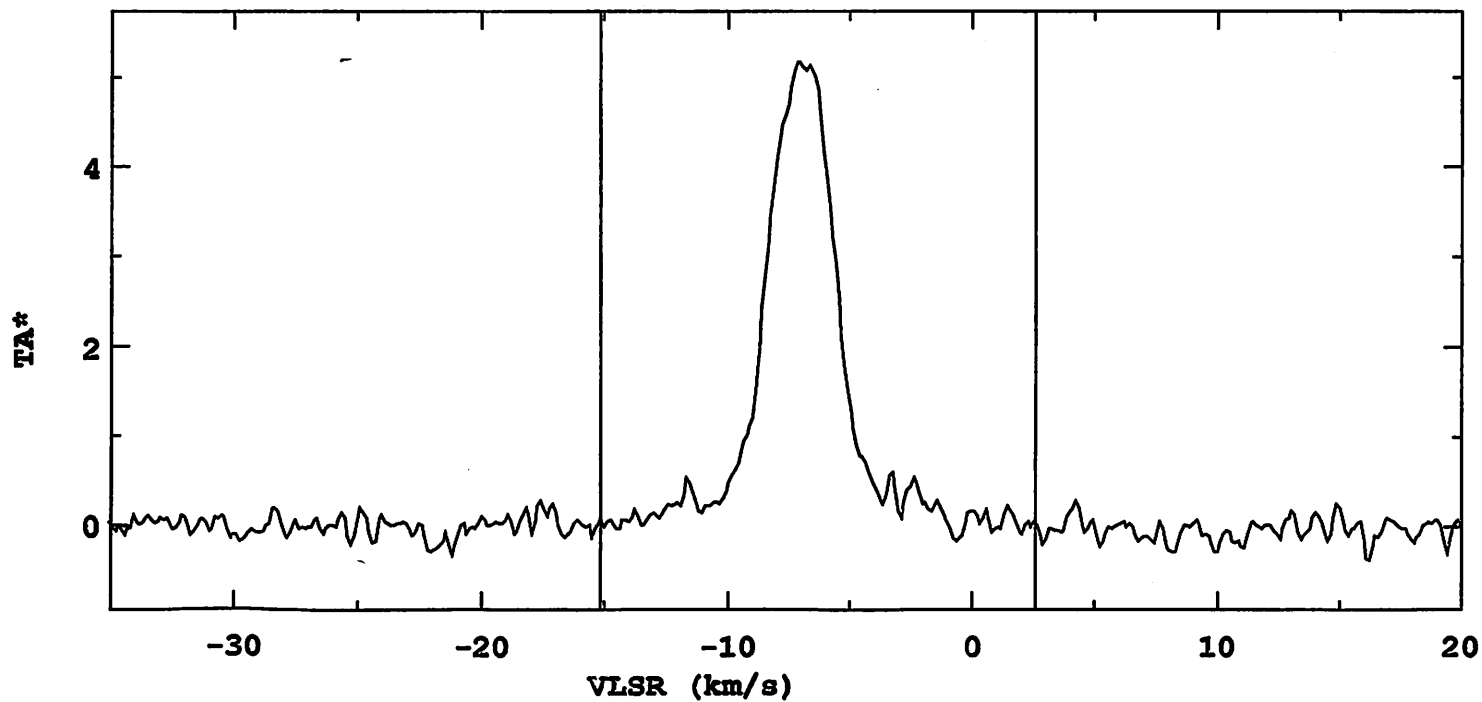
: Integ time = 00h13m20s

: Scaling factor = 1.00

: l = 106.797D

: b = 5.312D

no.	peak T		x of peak		half width		integ. int.
1	5.179[K]	1024.0[ch]	48990.965[MHz]	-7.000 [km/s]	25.412[ch]	0.508 [MHz]	3.110 [km/s] 18.824 [K*km/s]



s1402 s140

Comments

Spectrum-id = 00011

Ref. coordinate = RA, DEC

X offset = +00d00'00.0"

Y offset = +00d00'00.0"

Center freq. = 115.271204 (GHz)

r.m.s = 0.139 (K)

Baseline order = 01

S140IX

: DATE (M D Y) = 02 11 91

: P.A. = 0.000d

: RA = +22h17m41.1s

: DEC = +63d03'42.0"

: AOS-W

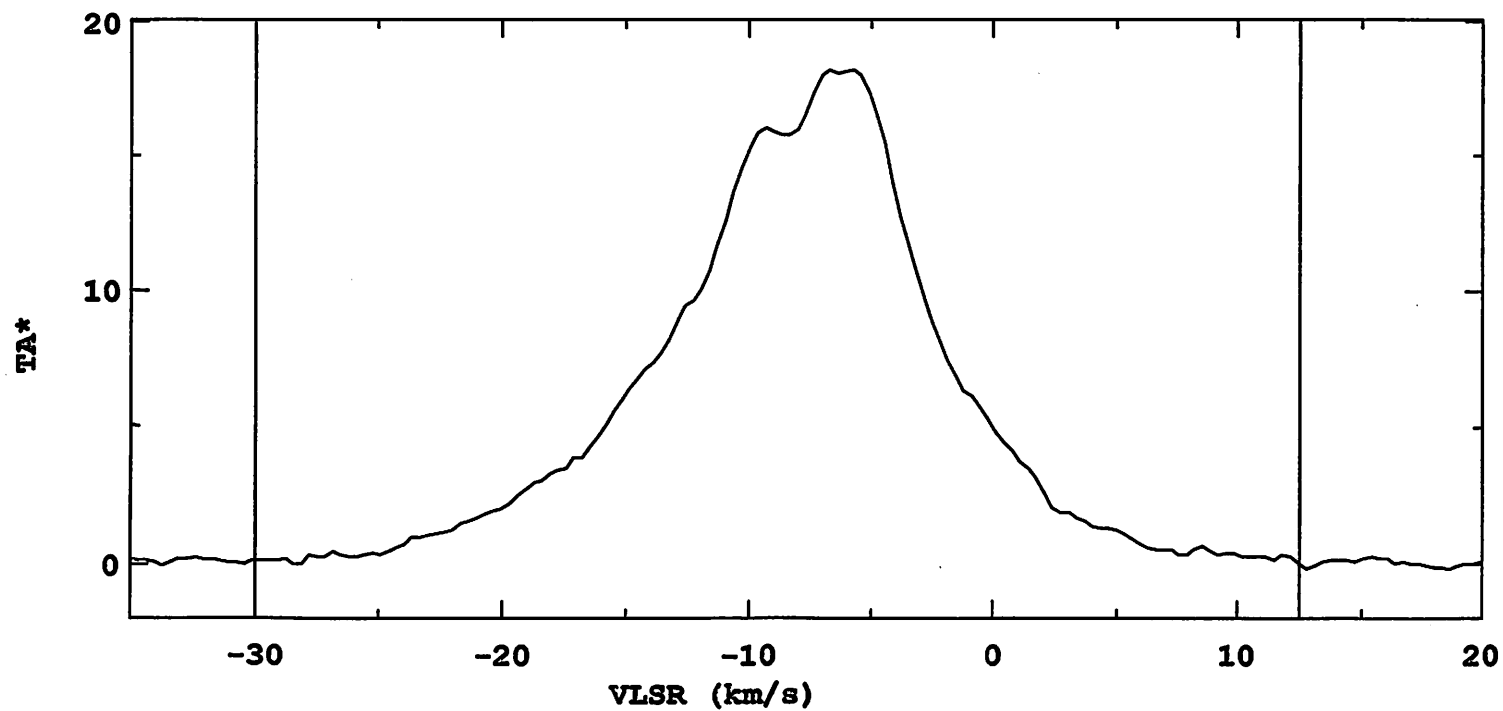
: Integ time = 00h12m40s

: Scaling factor = 1.00

: l = 106.797D

: b = 5.312D

no.	peak T		x of peak		half width		integ. int.
1	18.206[K]	1023.0[ch]	115271.078[MHz]	-6.675 [km/s]	31.441[ch]	3.930 [MHz]	10.221 [km/s] 224.477 [K*km/s]



S1402

s140

Comments

Spectrum-id = 00012

Ref. coordinate = RA, DEC

X offset = +00d00'00.0"

Y offset = +00d00'00.0"

Center freq. = 115.271204 (GHz)

r.m.s = 0.152 (K)

Baseline order = 01

S140IX

: DATE (M D Y) = 02 11 91

: P.A. = 0.000d

: RA = +22h17m41.1s

: DEC = +63d03'42.0"

: AOS-H

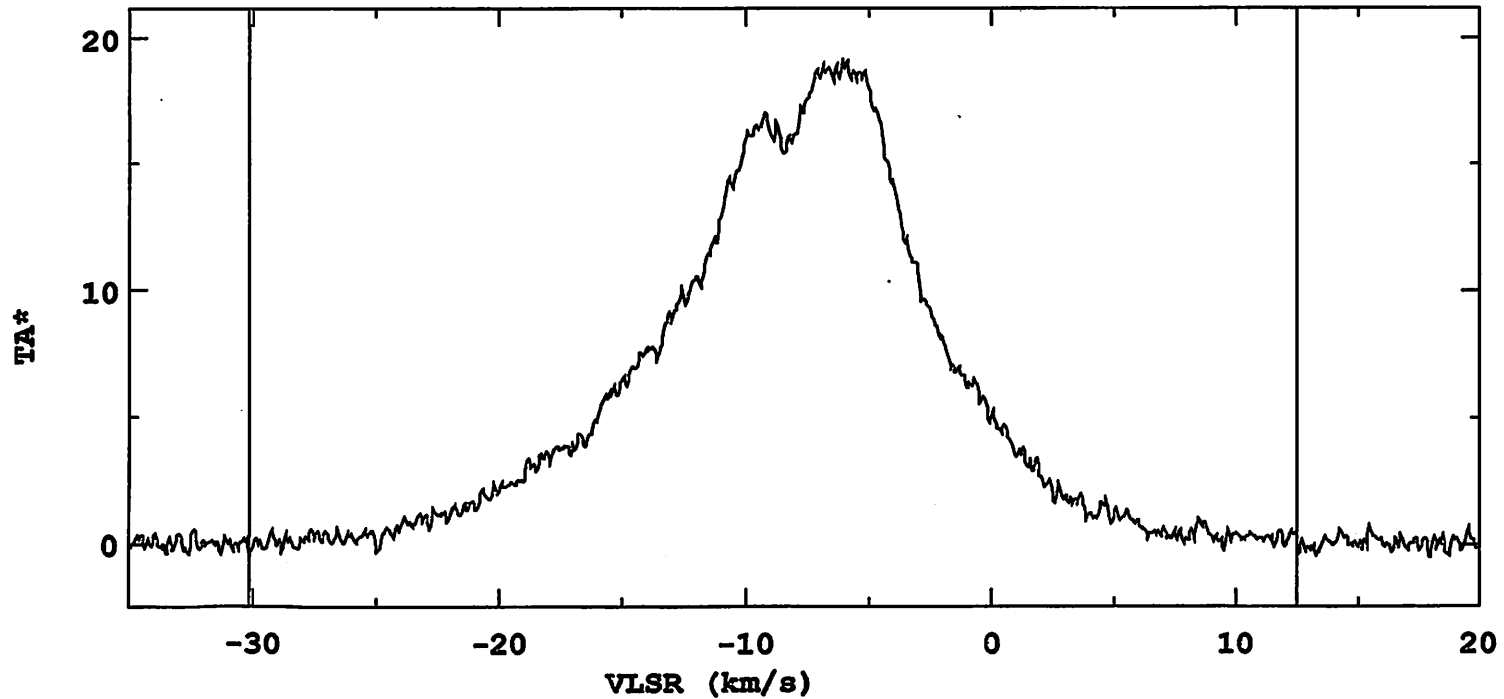
: Integ time = 00h20m00s

: Scaling factor = 1.00

: l = 106.797D

: b = 5.312D

no.	peak T		x of peak		half width		integ. int.
1	19.165[K]	1006.0[ch]	115270.844[MHz]	-6.064 [km/s]	*****[ch]	3.655 [MHz]	9.506 [km/s] 230.847 [K*km/s]



S1403

s140

S140IX

Comments

Spectrum-id = 00013

Ref. coordinate = RA,DEC

X offset = +00d00'00.0"

Y offset = +00d00'00.0"

Center freq. = 97.980968 (GHz)

r.m.s = 0.055 (K)

Baseline order = 01

: DATE (M D Y) = 02 13 91

: P.A. = 0.000d

: RA = +22h17m41.1s

: DEC = +63d03'42.0"

: AOS-W

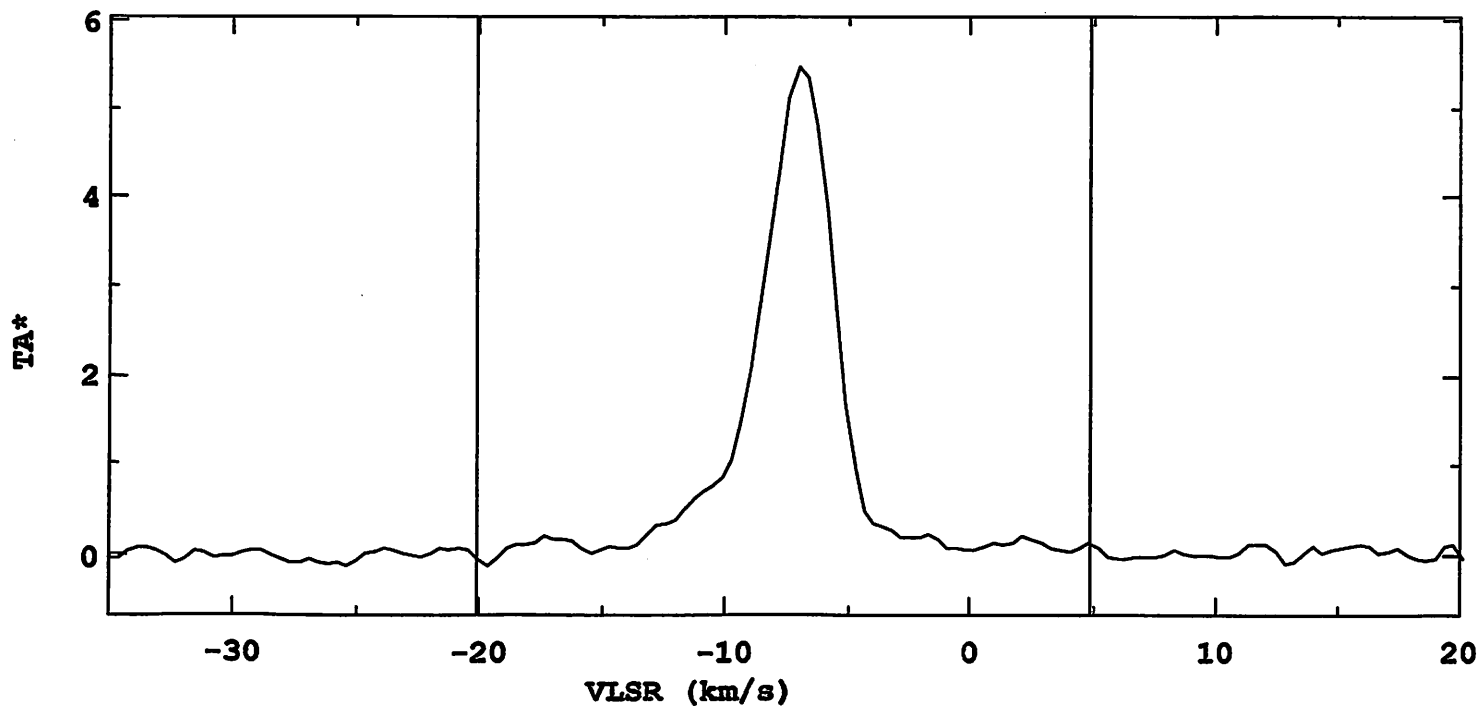
: Integ time = 00h10m40s

: Scaling factor = 1.00

: l = 106.797D

: b = 5.312D

no.	peak T		x of peak		half width		integ. int.
1	5.468[K]	1024.0[ch]	97980.969[MHz]	-7.000 [km/s]	8.065[ch]	1.008 [MHz]	3.085 [km/s] 21.318 [K*km/s]



S1403

s140

S140IX

Comments

Spectrum-id = 00014

Ref. coordinate = RA,DEC

X offset = +00d00'00.0"

Y offset = +00d00'00.0"

Center freq. = 97.980968 (GHz)

r.m.s = 0.090 (K)

Baseline order = 01

: DATE (M D Y) = 02 13 91

: P.A. = 0.000d

: RA = +22h17m41.1s

: l = 106.797D

: DEC = +63d03'42.0"

: b = 5.312D

: AOS-H

: Integ time = 00h16m00s

: Scaling factor = 1.00

no.	peak T		x of peak		half width		integ. int.
1	5.952[K]	1020.0[ch]	97980.891[MHz]	-6.755 [km/s]	48.976[ch]	0.979 [MHz]	2.997 [km/s] 21.395 [K*km/s]

