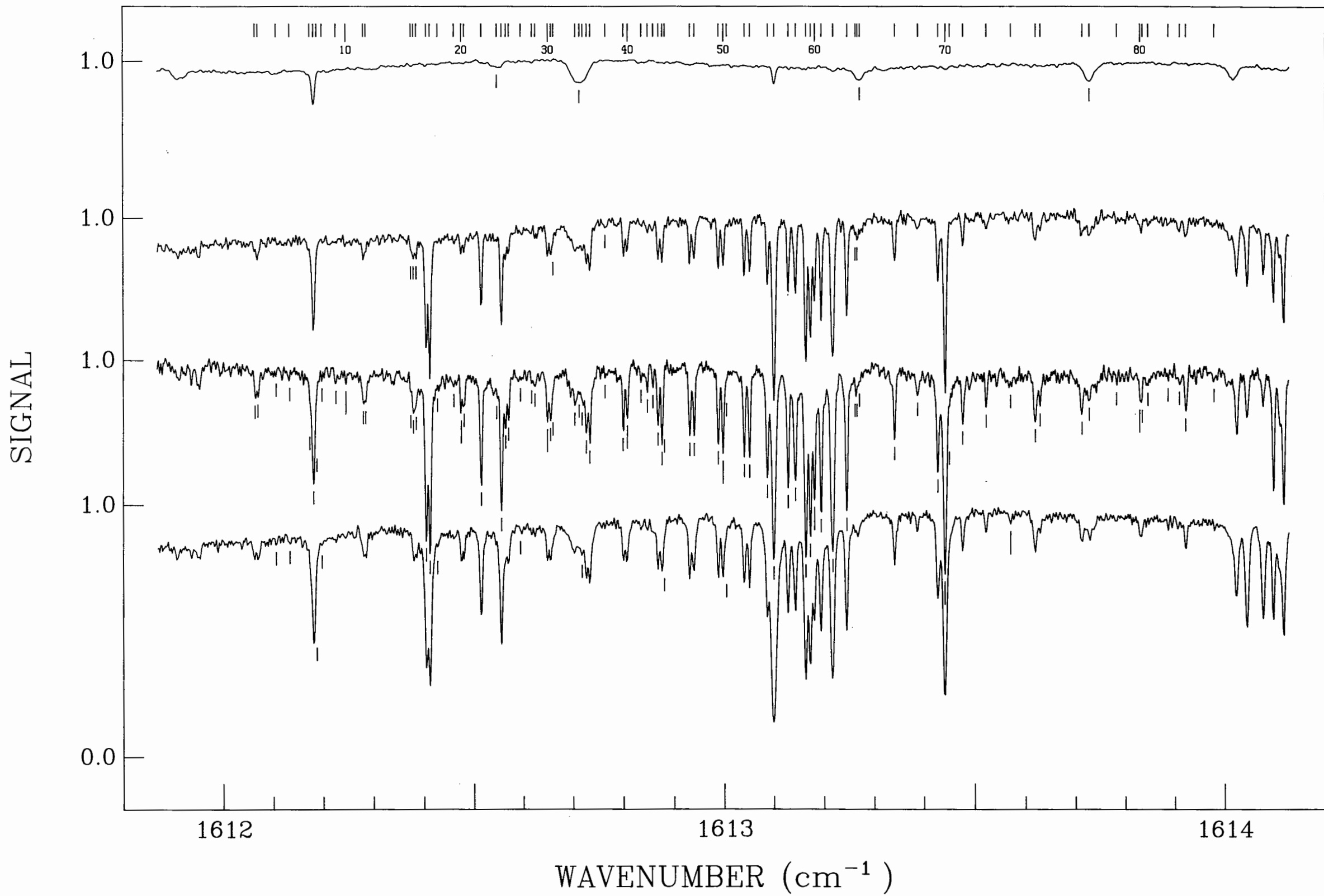


4/89 37.3KM 69.00° 6/91 38.5KM 93.02° 4/89 36.8KM 92.95° 6/91 38.5KM 94.04°



1612-1614 cm⁻¹

Seq. No.	ν (observed) (cm ⁻¹)	Identification	Seq. No.	ν (observed) (cm ⁻¹)	Identification
1	1612.0643	NO ₂	31	1612.6539	NO ₂
2	1612.0698	NO ₂	32	1612.6585	NO ₂
3	1612.1060	NO ₂ ?	33	1612.7030	NO ₂
4	1612.1330	NO ₂ ?	34	1612.7113	solar CO
5	1612.1733	NO ₂	35	1612.7174	NO ₂ ?
6	1612.1809	H ₂ O	36	1612.7257	NO ₂
7	1612.1873	NO ₂	37	1612.7327	NO ₂
8	1612.1977	H ₂ O?, CH ₄ ?	38	1612.7626	NO ₂ ?
9	1612.2254	NO ₂	39	1612.7985	NO ₂
10	1612.2454	NO ₂	40	1612.8070	NO ₂
11	1612.2807	NO ₂	41	1612.8338	NO ₂
12	1612.2848	NO ₂	42	1612.8464	NO ₂
13	1612.3742	NO ₂ ?	43	1612.8572	NO ₂
14	1612.3794	NO ₂	44	1612.8674	NO ₂
15	1612.3850	NO ₂	45	1612.8751	NO ₂
16	1612.4047	NO ₂	46	1612.8802	NO ₂ ?
17	1612.4120	NO ₂	47	1612.9304	NO ₂
18	1612.4274	NO ₂ ?	48	1612.9392	NO ₂
19	1612.4597	NO ₂ ?	49	1612.9875	NO ₂
20	1612.4744	NO ₂	50	1612.9974	NO ₂
21	1612.4800	NO ₂	51	1613.0041	NO ₂ ?
22	1612.5144	NO ₂	52	1613.0398	NO ₂
23	1612.5452	solar CO	53	1613.0507	NO ₂
24	1612.5547	NO ₂	54	1613.0865	NO ₂
25	1612.5633	NO ₂	55	1613.0992	H ₂ O, NO ₂
26	1612.5694	NO ₂	56	1613.1277	NO ₂
27	1612.5934	NO ₂ ?	57	1613.1420	NO ₂
28	1612.6158	NO ₂	58	1613.1629	NO ₂
29	1612.6224	NO ₂	59	1613.1721	NO ₂
30	1612.6476	NO ₂	60	1613.1804	NO ₂

1612-1614 cm^{-1} (continued)

Seq. No.	ν (observed) (cm^{-1})	Identification
61	1613.1933	NO_2
62	1613.2167	NO_2
63	1613.2447	NO_2
64	1613.2613	NO_2
65	1613.2666	NO_2 + solar CO
66	1613.2683	solar CO
67	1613.3400	NO_2
68	1613.3864	NO_2
69	1613.4270	NO_2
70	1613.4414	NO_2
71	1613.4498	NO_2 ?
72	1613.4762	NO_2
73	1613.5219	NO_2
74	1613.5699	NO_2
75	1613.6188	NO_2
76	1613.6283	NO_2
77	1613.7122	NO_2
78	1613.7265	solar CO
79	1613.7821	NO_2 ?
80	1613.8300	NO_2
81	1613.8321	NO_2
82	1613.8453	NO_2 ?
83	1613.8863	NO_2
84	1613.9093	NO_2
85	1613.9213	NO_2
86	1613.9780	NO_2 ?