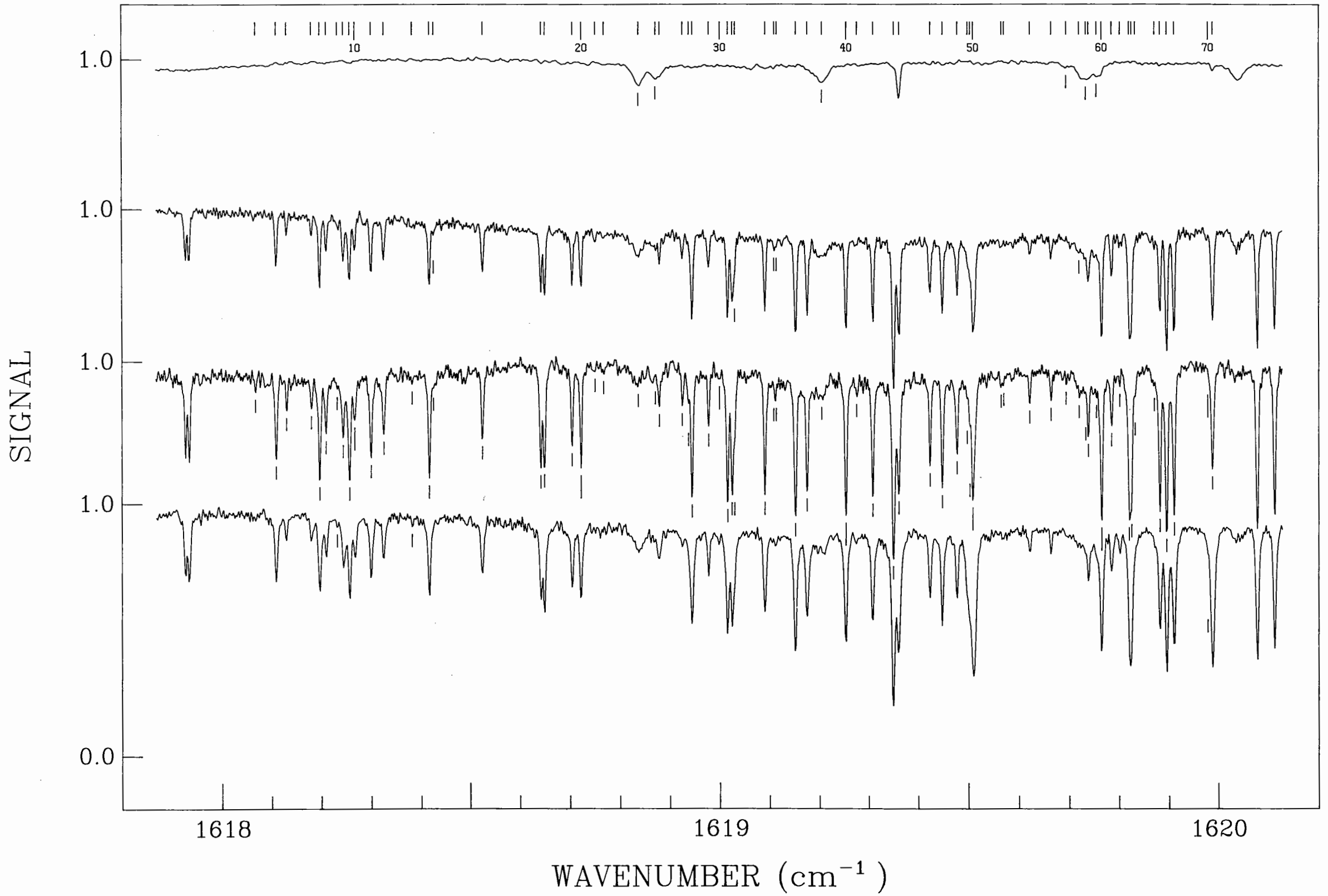


4/89 37.3KM 69.00° 6/91 38.5KM 93.02° 4/89 36.8KM 92.95° 6/91 38.5KM 94.04°



1618-1620 cm⁻¹

Seq. No.	ν (observed) (cm ⁻¹)	Identification	Seq. No.	ν (observed) (cm ⁻¹)	Identification
1	1618.0675	NO ₂ ?	31	1619.0150	NO ₂
2	1618.1090	NO ₂	32	1619.0243	NO ₂
3	1618.1296	NO ₂	33	1619.0286	NO ₂
4	1618.1795	NO ₂	34	1619.0900	NO ₂
5	1618.1966	NO ₂	35	1619.1082	NO ₂
6	1618.2098	NO ₂	36	1619.1120	NO ₂ ?
7	1618.2320	NO ₂	37	1619.1510	NO ₂
8	1618.2442	NO ₂	38	1619.1743	NO ₂
9	1618.2569	NO ₂	39	1619.2039	solar CO
10	1618.2676	NO ₂	40	1619.2532	NO ₂
11	1618.2999	NO ₂	41	1619.2751	NO ₂
12	1618.3254	NO ₂	42	1619.3076	NO ₂
13	1618.3818	NO ₂	43	1619.3495	NO ₂
14	1618.4169	NO ₂	44	1619.3602	H ₂ O, NO ₂
15	1618.4253	NO ₂	45	1619.4229	NO ₂
16	1618.5244	NO ₂	46	1619.4480	NO ₂
17	1618.6415	NO ₂	47	1619.4775	NO ₂
18	1618.6487	NO ₂	48	1619.4977	CH ₄
19	1618.7041	NO ₂	49	1619.5020	CH ₄
22	1618.7221	NO ₂	50	1619.5084	CH ₄ , NO ₂ , H ₂ O?
20	1618.7497	NO ₂ ?	51	1619.5656	NO ₂ ?
21	1618.7672	NO ₂ ?	52	1619.5697	NO ₂ ?
23	1618.8362	solar CO	53	1619.6218	NO ₂
24	1618.8706	solar CO	54	1619.6647	NO ₂
25	1618.8787	NO ₂	55	1619.6939	solar CO
26	1618.9243	NO ₂	56	1619.7198	H ₂ O?
27	1618.9366	NO ₂	57	1619.7331	solar CO
28	1618.9436	NO ₂	58	1619.7384	NO ₂
29	1618.9769	NO ₂	59	1619.7545	solar CO
30	1618.9989	NO ₂ ?	60	1619.7649	NO ₂

1618-1620 cm^{-1} (continued)

Seq. No.	ν (observed) (cm^{-1})	Identification
61	1619.7851	NO_2
62	1619.8015	H_2O
63	1619.8212	NO_2
64	1619.8239	NO_2
65	1619.8320	NO_2
66	1619.8712	NO_2
67	1619.8820	NO_2
68	1619.8954	NO_2
69	1619.9100	NO_2
70	1619.9786	$\text{NO}_2?$
71	1619.9882	H_2O