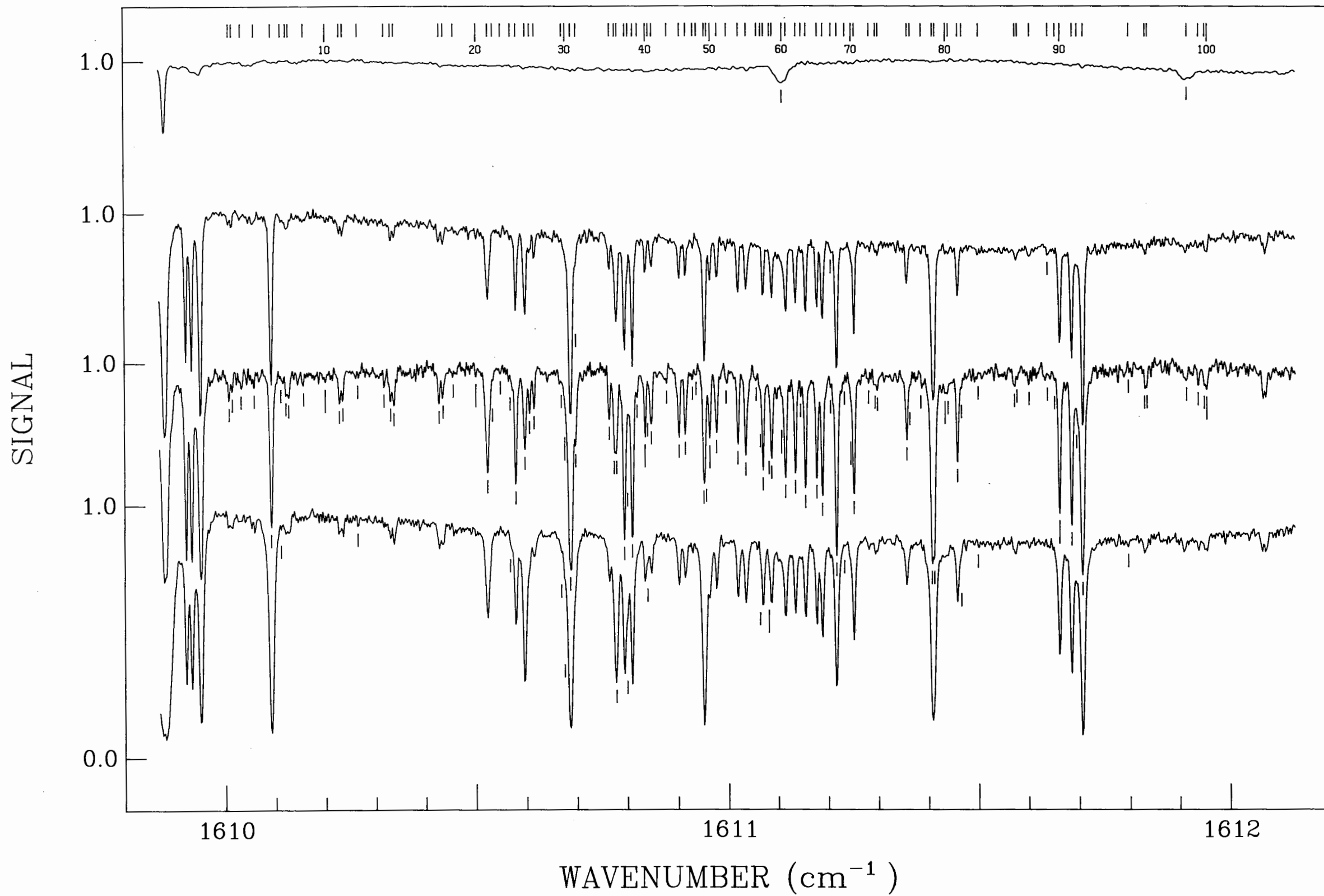


4/89 37.3KM 69.00° 6/91 38.5KM 93.02° 4/89 36.8KM 92.95° 6/91 38.5KM 94.04°



1610-1612 cm⁻¹

Seq. No.	ν (observed) (cm ⁻¹)	Identification	Seq. No.	ν (observed) (cm ⁻¹)	Identification
1	1610.0080	NO ₂	31	1610.6859	NO ₂
2	1610.0144	NO ₂	32	1610.6966	NO ₂
3	1610.0320	NO ₂	33	1610.7634	NO ₂
4	1610.0577	CH ₄ ?	34	1610.7741	NO ₂
5	1610.0913	CH ₄	35	1610.7771	CH ₄
6	1610.1107	NO ₂ ?	36	1610.7935	NO ₂
7	1610.1210	NO ₂	37	1610.7998	CH ₄
8	1610.1264	NO ₂	38	1610.8091	NO ₂
9	1610.1565	NO ₂	39	1610.8185	NO ₂
10	1610.1992	NO ₂ ?	40	1610.8342	NO ₂
11	1610.2272	NO ₂	41	1610.8394	CH ₄ ?
12	1610.2342	NO ₂	42	1610.8464	NO ₂
13	1610.2636	NO ₂ ?	43	1610.8764	NO ₂ ?
14	1610.3166	NO ₂	44	1610.9012	NO ₂
15	1610.3298	NO ₂	45	1610.9133	NO ₂
16	1610.3367	NO ₂	46	1610.9273	NO ₂
17	1610.4270	NO ₂	47	1610.9345	NO ₂ ?
18	1610.4349	NO ₂	48	1610.9508	CH ₄
19	1610.4546	NO ₂ ?	49	1610.9541	NO ₂ ?
20	1610.4995	NO ₂	50	1610.9620	NO ₂
21	1610.5226	NO ₂	51	1610.9755	NO ₂
22	1610.5322	NO ₂ , CH ₄	52	1610.9941	NO ₂ ?
23	1610.5478	NO ₂ ?	53	1611.0175	NO ₂
24	1610.5670	NO ₂	54	1611.0333	NO ₂ , H ₂ O
25	1610.5781	NO ₂	55	1611.0546	NO ₂ ?
26	1610.5960	CH ₄	56	1611.0626	NO ₂ ?
27	1610.6048	NO ₂	57	1611.0683	NO ₂
28	1610.6141	NO ₂	58	1611.0804	NO ₂
29	1610.6680	NO ₂ ?	59	1611.0856	NO ₂
30	1610.6748	NO ₂ ?	60	1611.1055	solar CO

1610-1612 cm⁻¹ (continued)

Seq. No.	ν (observed) (cm ⁻¹)	Identification	Seq. No.	ν (observed) (cm ⁻¹)	Identification
61	1611.1134	NO ₂	91	1611.6848	NO ₂
62	1611.1329	NO ₂	92	1611.6944	NO ₂
63	1611.1432	NO ₂ ?	93	1611.7064	NO ₂
64	1611.1531	NO ₂	94	1611.7964	NO ₂ ?
65	1611.1759	NO ₂	95	1611.8299	NO ₂
66	1611.1872	NO ₂	96	1611.8327	NO ₂
67	1611.2033	NO ₂ ?	97	1611.9135	solar CO
68	1611.2150	NO ₂	98	1611.9365	NO ₂
69	1611.2306	NO ₂ ?	99	1611.9490	NO ₂
70	1611.2435	NO ₂	100	1611.9532	NO ₂
71	1611.2498	NO ₂			
72	1611.2796	H ₂ O?			
73	1611.2929	NO ₂			
74	1611.2970	NO ₂			
75	1611.3559	NO ₂			
76	1611.3619	NO ₂			
77	1611.3840	NO ₂			
78	1611.4071	NO ₂			
79	1611.4104	NO ₂			
80	1611.4323	NO ₂ ?			
81	1611.4382	NO ₂ ?			
82	1611.4570	NO ₂			
83	1611.4651	NO ₂			
84	1611.4984	?			
85	1611.5715	NO ₂			
86	1611.5762	NO ₂			
87	1611.6002	NO ₂ ?			
88	1611.6365	NO ₂ ?			
89	1611.6507	NO ₂ ?			
90	1611.6608	NO ₂			