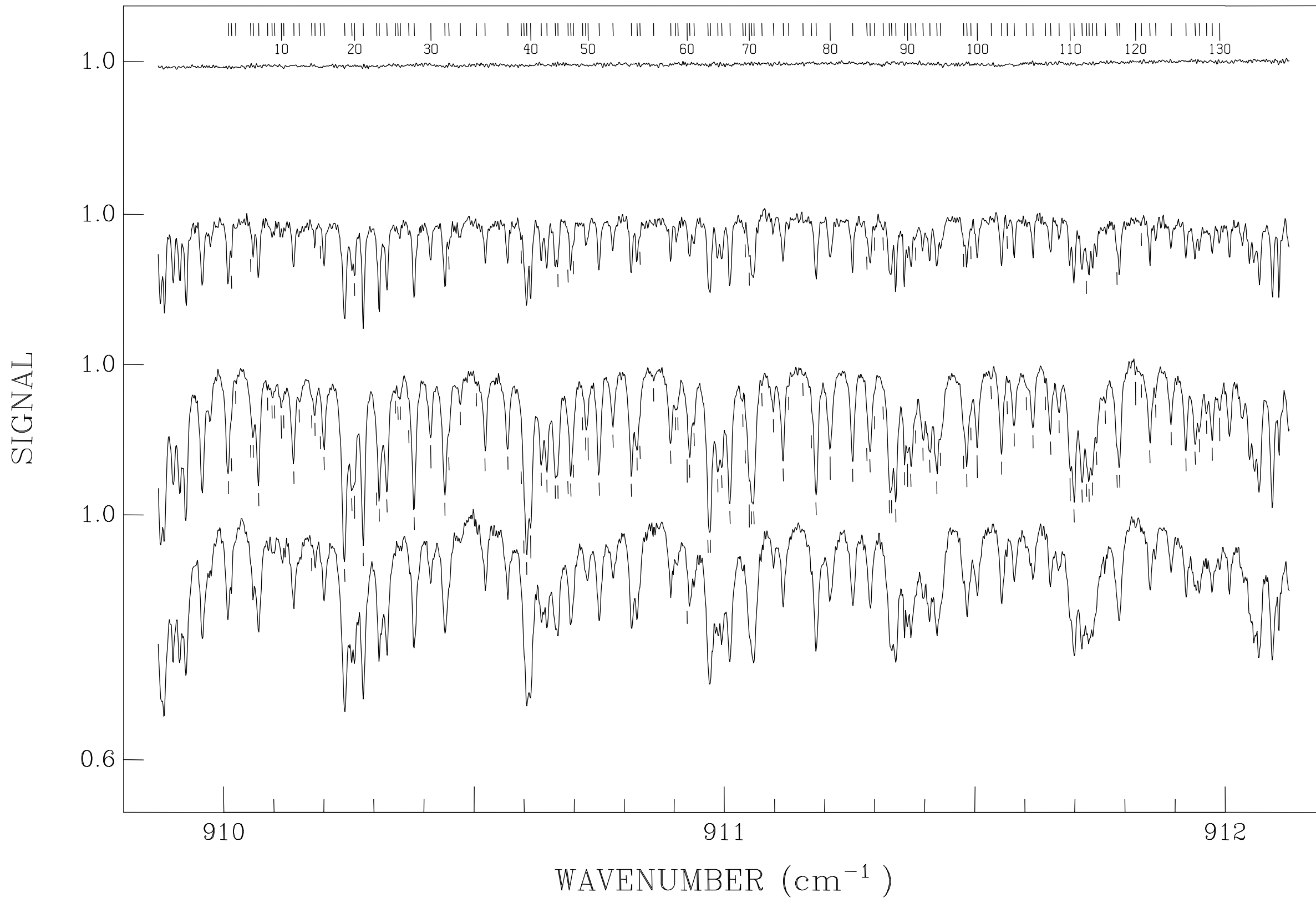


6 JUNE 1988

37.3KM 68.0° 36.75KM 93.34° 36.63KM 94.07° 36.47KM 94.81°



910-912 cm⁻¹

Seq. No.	ν (observed) (cm ⁻¹)	Identification	Seq. No.	ν (observed) (cm ⁻¹)	Identification
1	910.0090	HNO ₃	28	910.3699	HNO ₃
2	910.0154	CO ₂	29	910.3805	HNO ₃
3	910.0242	?	30	910.4136	HNO ₃
4	910.0540	HNO ₃ ?	31	910.4419	HNO ₃
5	910.0588	HNO ₃	32	910.4497	HNO ₃
6	910.0698	HNO ₃	33	910.4725	HNO ₃
7	910.0882	HNO ₃	34	910.5045	HNO ₃ ?
8	910.0974	HNO ₃	35	910.5222	HNO ₃
9	910.1013	HNO ₃ ?	36	910.5675	HNO ₃
10	910.1153	HNO ₃	37	910.5942	HNO ₃ ?
11	910.1195	HNO ₃ ?	38	910.5995	HNO ₃ ?
12	910.1400	HNO ₃	39	910.6050	HNO ₃
13	910.1508	HNO ₃	40	910.6131	HNO ₃
14	910.1759	HNO ₃ ?	41	910.6342	HNO ₃
15	910.1820	HNO ₃	42	910.6455	HNO ₃
16	910.1934	HNO ₃ ?	43	910.6627	HNO ₃
17	910.2006	HNO ₃	44	910.6668	HNO ₃
18	910.2417	HNO ₃	45	910.6877	HNO ₃ ?
19	910.2560	HNO ₃	46	910.6931	HNO ₃
20	910.2616	HNO ₃	47	910.6989	HNO ₃
21	910.2786	HNO ₃ , CO ₂	48	910.7171	HNO ₃ ?
22	910.3058	HNO ₃	49	910.7232	HNO ₃
23	910.3105	CO ₂ , HNO ₃	50	910.7272	HNO ₃
24	910.3262	HNO ₃	51	910.7501	HNO ₃
25	910.3427	HNO ₃ ?	52	910.7774	HNO ₃
26	910.3486	HNO ₃	53	910.8142	HNO ₃
27	910.3525	HNO ₃	54	910.8256	HNO ₃

910-912 cm⁻¹ (continued)

Seq. No.	ν (observed) (cm ⁻¹)	Identification	Seq. No.	ν (observed) (cm ⁻¹)	Identification
55	910.8317	HNO ₃	81	911.2563	HNO ₃
56	910.8588	HNO ₃	82	911.2843	HNO ₃
57	910.8927	HNO ₃	83	911.2911	HNO ₃
58	910.9032	HNO ₃	84	911.3000	HNO ₃ ?
59	910.9062	HNO ₃	85	911.3174	HNO ₃ ?
60	910.9254	HNO ₃ ?	86	911.3302	HNO ₃ ?
61	910.9306	HNO ₃	87	911.3326	HNO ₃
62	910.9394	HNO ₃	88	911.3427	HNO ₃
63	910.9682	HNO ₃	89	911.3598	CO ₂
64	910.9711	HNO ₃	90	911.3655	HNO ₃
65	910.9868	HNO ₃	91	911.3727	HNO ₃
66	910.9950	HNO ₃	92	911.3819	HNO ₃
67	911.0107	HNO ₃	93	911.3967	HNO ₃
68	911.0367	HNO ₃	94	911.4101	HNO ₃
69	911.0417	HNO ₃ ?	95	911.4245	HNO ₃
70	911.0502	HNO ₃	96	911.4313	HNO ₃
71	911.0546	HNO ₃	97	911.4778	HNO ₃
72	911.0581	HNO ₃	98	911.4843	HNO ₃
73	911.0750	?	99	911.4924	HNO ₃ ?
74	911.0978	HNO ₃	100	911.5053	HNO ₃
75	911.1175	HNO ₃	101	911.5325	?
76	911.1281	HNO ₃ ?	102	911.5537	HNO ₃
77	911.1570	HNO ₃	103	911.5651	?
78	911.1739	HNO ₃ ?	104	911.5787	HNO ₃
79	911.1833	HNO ₃	105	911.6030	HNO ₃
80	911.2114	HNO ₃	106	911.6166	HNO ₃

910-912 cm⁻¹ (continued)

Seq. No.	ν (observed) (cm ⁻¹)	Identification
107	911.6411	?
108	911.6514	HNO ₃
109	911.6681	HNO ₃
110	911.6904	HNO ₃
111	911.6987	HNO ₃
112	911.7143	HNO ₃
113	911.7239	HNO ₃ ?
114	911.7275	HNO ₃
115	911.7351	HNO ₃
116	911.7434	HNO ₃
117	911.7611	HNO ₃
118	911.7842	HNO ₃
119	911.7892	HNO ₃
120	911.8211	HNO ₃ ?
121	911.8328	HNO ₃ ?
122	911.8500	HNO ₃
123	911.8612	CO ₂ + HNO ₃ ?
124	911.8922	HNO ₃
125	911.9222	HNO ₃
126	911.9405	HNO ₃
127	911.9485	HNO ₃
128	911.9628	HNO ₃
129	911.9745	HNO ₃
130	911.9893	HNO ₃