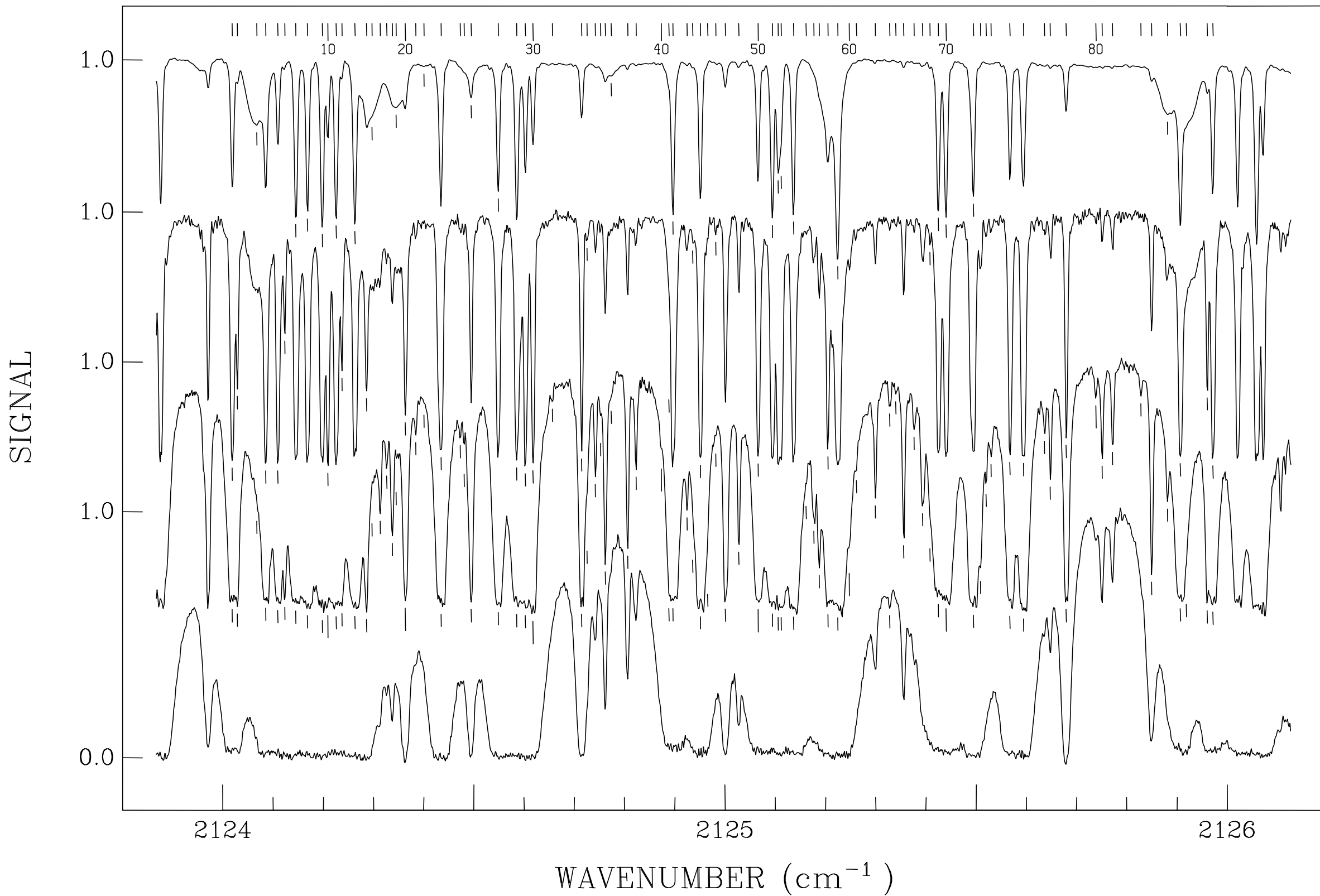


4 JUNE 1990

32.5KM 68.50° 37.08KM 90.64° 37.05KM 92.97° 36.76KM 94.49°



2124-2126 cm⁻¹

Seq. No.	ν (observed) (cm ⁻¹)	Identification	Seq. No.	ν (observed) (cm ⁻¹)	Identification
1	2124.0189	O ₃	31	2124.6562	O ₃ + ?
2	2124.0292	O ₃	32	2124.7147	O ₃
3	2124.0676	solar CO	33	2124.7252	O ₃
4	2124.0855	O ₃ + solar CO	34	2124.7420	O ₃
5	2124.1097	O ₃	35	2124.7522	O ₃
6	2124.1236	O ₃	36	2124.7615	O ₃
7	2124.1455	O ₃	37	2124.7731	solar CO
8	2124.1685	O ₃	38	2124.8061	O ₃
9	2124.1981	O ₃	39	2124.8227	O ₃
10	2124.2093	O ₃	40	2124.8733	O ₃
11	2124.2259	O ₃	41	2124.8883	H ₂ O + O ₃
12	2124.2371	O ₃	42	2124.8961	O ₃
13	2124.2629	O ₃	43	2124.9242	O ₃
14	2124.2864	CO ₂ , CO + H ₂ O + solar CO	44	2124.9358	O ₃
15	2124.2972	solar CO	45	2124.9510	O ₃
16	2124.3134	O ₃ + CO ₂	46	2124.9653	O ₃
17	2124.3263	O ₃	47	2124.9814	O ₃
18	2124.3376	O ₃ + CO ₂	48	2125.0003	O ₃
19	2124.3449	solar CO	49	2125.0273	O ₃
20	2124.3634	O ₃ + solar CO	50	2125.0658	O ₃
21	2124.3843	O ₃	51	2125.0943	O ₃
22	2124.4005	solar CO?	52	2125.1061	O ₃
23	2124.4346	O ₃	53	2125.1117	O ₃
24	2124.4730	O ₃	54	2125.1362	O ₃
25	2124.4805	O ₃	55	2125.1616	O ₃
26	2124.4946	O ₃ + solar CO	56	2125.1769	CO ₂ + O ₃
27	2124.5481	O ₃	57	2125.1874	O ₃
28	2124.5853	O ₃	58	2125.2048	O ₃ + solar CO
29	2124.6025	O ₃	59	2125.2244	O ₃ + solar CO
30	2124.6178	O ₃	60	2125.2473	O ₃

2124-2126 cm⁻¹ (Continued)

Seq. No.	ν (observed) (cm ⁻¹)	Identification
61	2125.2616	O ₃
62	2125.2993	O ₃
63	2125.3276	O ₃
64	2125.3396	O ₃
65	2125.3556	O ₃
66	2125.3764	O ₃
67	2125.3933	O ₃
68	2125.4081	O ₃
69	2125.4248	O ₃
70	2125.4400	O ₃
71	2125.4947	O ₃
72	2125.5086	O ₃
73	2125.5197	O ₃
74	2125.5298	O ₃
75	2125.5674	O ₃
76	2125.5943	O ₃
77	2125.6361	O ₃
78	2125.6477	O ₃
79	2125.6794	O ₃
80	2125.7382	O ₃
81	2125.7508	O ₃
82	2125.7715	O ₃
83	2125.8281	O ₃
84	2125.8493	CO ₂
85	2125.8807	O ₃ + solar CO
86	2125.9065	O ₃ + solar CO
87	2125.9185	CO ₂ + O ₃ + solar CO
88	2125.9599	O ₃
89	2125.9713	O ₃