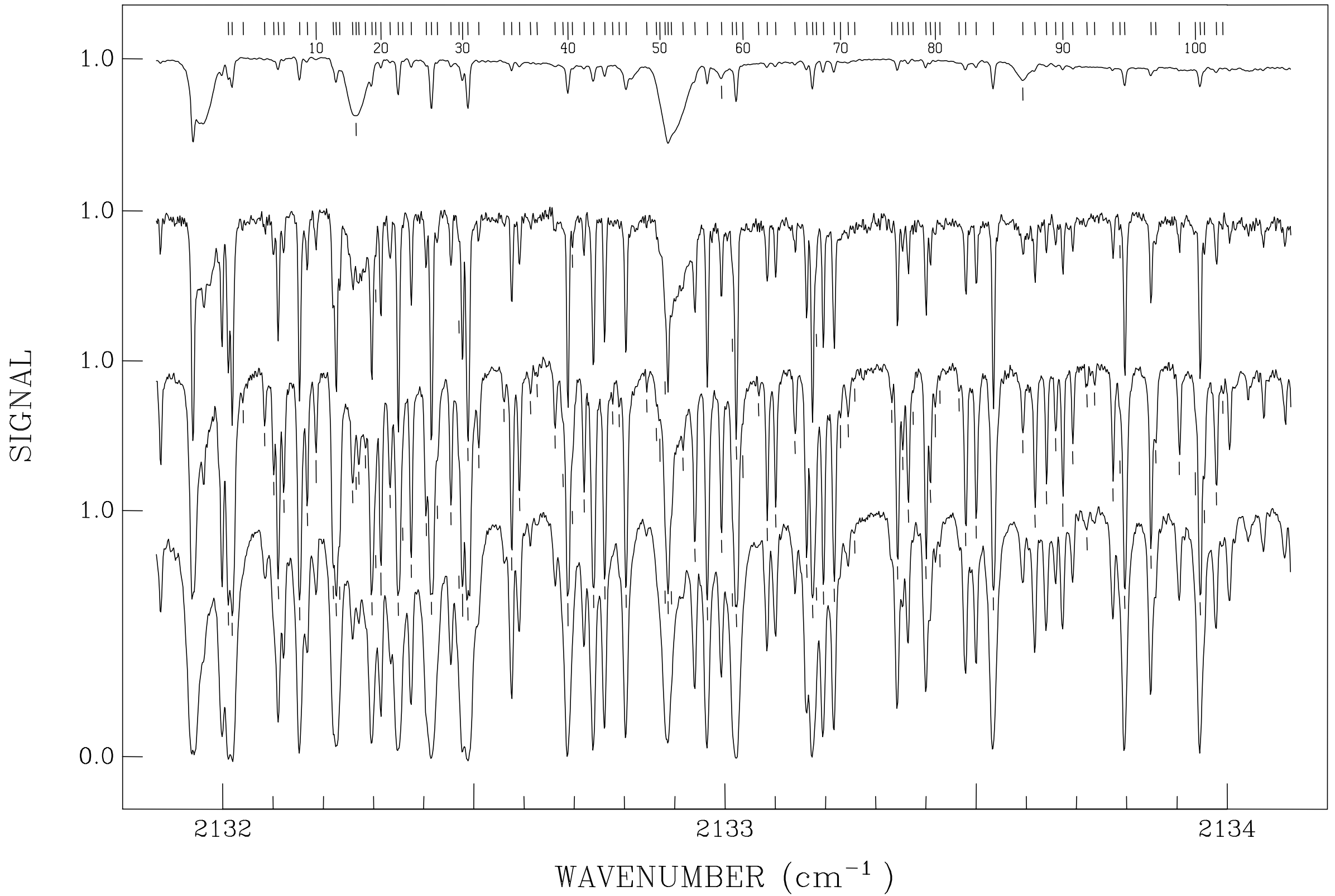


4 JUNE 1990

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



2132-2134 cm⁻¹

Seq. No.	ν (observed) (cm ⁻¹)	Identification	Seq. No.	ν (observed) (cm ⁻¹)	Identification
1	2132.0114	O ₃	29	2132.4704	O ₃
2	2132.0188	O ₃	30	2132.4772	O ₃
3	2132.0403	O ₃	31	2132.4884	O ₃
4	2132.0836	O ₃	32	2132.5098	O ₃
5	2132.1016	O ₃	33	2132.5598	O ₃
6	2132.1104	O ₃	34	2132.5754	O ₃
7	2132.1214	O ₃	35	2132.5907	O ₃
8	2132.1531	O ₃	36	2132.6127	O ₃
9	2132.1683	O ₃	37	2132.6259	O ₃
10	2132.1857	O ₃	38	2132.6617	O ₃
11	2132.2198	O ₃	39	2132.6774	O ₃
12	2132.2261	O ₃	40	2132.6874	O ₃
13	2132.2329	O ₃	41	2132.6964	O ₃
14	2132.2588	O ₃ + solar CO	42	2132.7194	O ₃
15	2132.2654	solar CO	43	2132.7382	O ₃
16	2132.2711	O ₃ + solar CO	44	2132.7605	O ₃
17	2132.2838	O ₃ + solar CO	45	2132.7763	O ₃
18	2132.2970	O ₃	46	2132.7893	O ₃
19	2132.3047	O ₃	47	2132.8028	O ₃ + solar CO
20	2132.3150	O ₃	48	2132.8442	O ₃
21	2132.3333	O ₃	49	2132.8635	O ₃
22	2132.3497	O ₃	50	2132.8702	O ₃
23	2132.3587	O ₃ ?	51	2132.8806	CO ₂ + O ₃
24	2132.3754	O ₃	52	2132.8865	O ₃
25	2132.4048	O ₃	53	2132.8932	O ₃
26	2132.4156	O ₃	54	2132.9161	O ₃
27	2132.4273	O ₃	55	2132.9401	O ₃
28	2132.4545	O ₃	56	2132.9648	O ₃

Lines 49 to 55 are superimposed on a broad solar CO feature

2132-2134 cm⁻¹ (Continued)

Seq. No.	ν (observed) (cm ⁻¹)	Identification	Seq. No.	ν (observed) (cm ⁻¹)	Identification
57	2132.9929	O ₃ , solar CO	87	2133.6173	O ₃
58	2133.0148	O ₃	88	2133.6401	O ₃
59	2133.0225	O ₃	89	2133.6582	O ₃
60	2133.0358	O ₃	90	2133.6727	O ₃
61	2133.0670	O ₃	91	2133.6925	O ₃
62	2133.0840	O ₃	92	2133.7203	O ₃
63	2133.1009	O ₃	93	2133.7361	O ₃
64	2133.1397	O ₃	94	2133.7726	O ₃
65	2133.1624	O ₃	95	2133.7862	O ₃
66	2133.1742	O ₃	96	2133.7959	O ₃
67	2133.1819	O ₃	97	2133.8480	O ₃
68	2133.1958	O ₃	98	2133.8577	O ₃
69	2133.2175	O ₃	99	2133.9047	O ₃
70	2133.2300	O ₃	100	2133.9362	O ₃
71	2133.2451	O ₃	101	2133.9459	O ₃
72	2133.2579	CO ₂	102	2133.9543	O ₃
73	2133.3315	O ₃	103	2133.9782	O ₃
74	2133.3436	O ₃	104	2133.9912	O ₃
75	2133.3540	O ₃			
76	2133.3650	O ₃			
77	2133.3745	O ₃ ?			
78	2133.4002	O ₃			
79	2133.4087	O ₃			
80	2133.4184	O ₃			
81	2133.4276	N ₂ O, O ₃			
82	2133.4657	O ₃			
83	2133.4795	O ₃			
84	2133.5001	O ₃			
85	2133.5343	O ₃			
86	2133.5929	O ₃ + solar CO			