

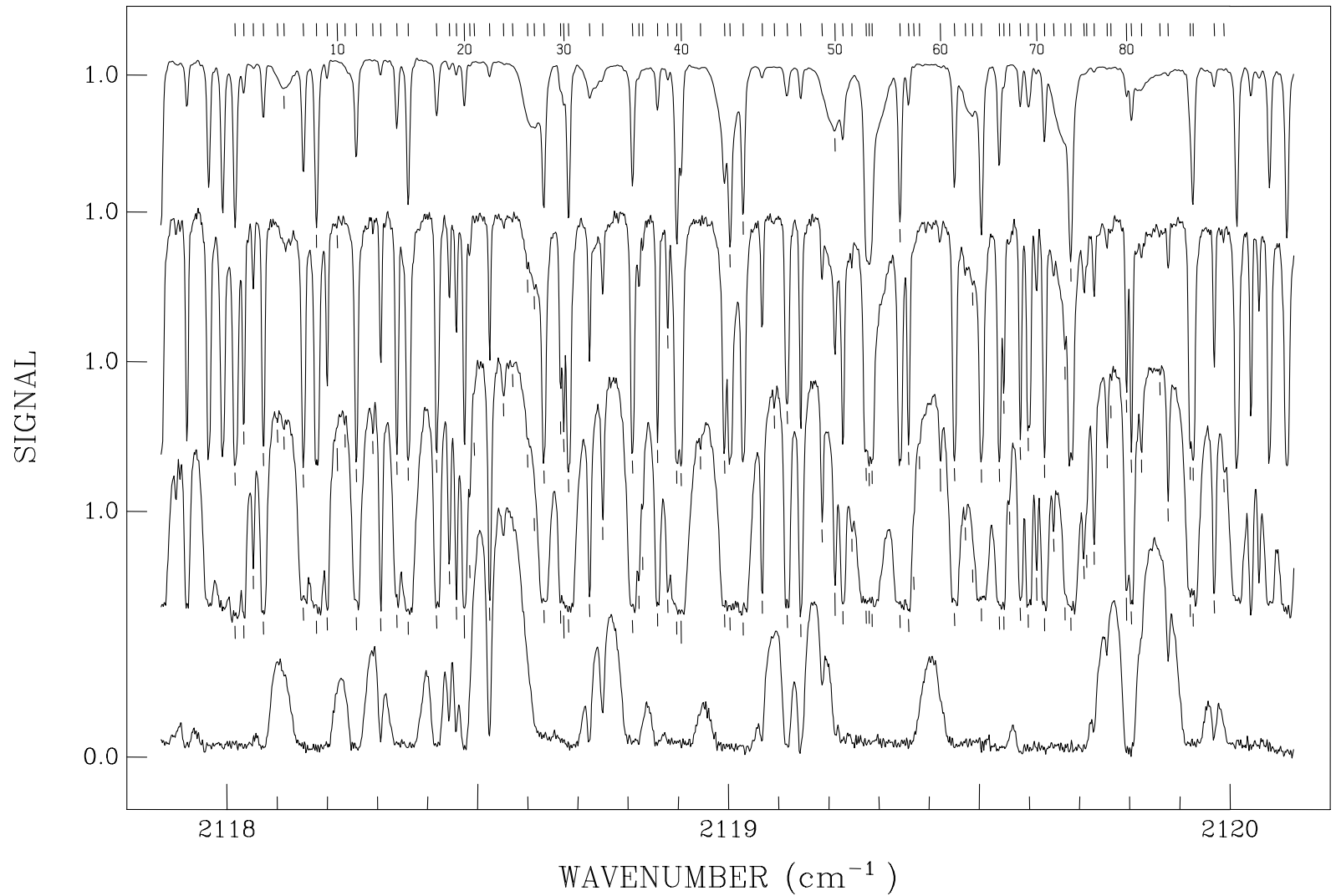
4 JUNE 1990

32.5KM 68.50°

37.08KM 90.64°

37.05KM 92.97°

36.76KM 94.49°



2118-2120 cm⁻¹

Seq. No.	ν (observed) (cm ⁻¹)	Identification	Seq. No.	ν (observed) (cm ⁻¹)	Identification
1	2118.0164	O ₃	31	2118.6811	O ₃
2	2118.0335	CO ₂	32	2118.7229	O ₃ + solar CO
3	2118.0525	O ₃	33	2118.7491	CO ₂ + O ₃ + solar CO
4	2118.0727	O ₃	34	2118.8085	O ₃ + solar CO
5	2118.1007	O ₃ + solar CO	35	2118.8213	O ₃
6	2118.1135	O ₃ + solar CO	36	2118.8287	O ₃
7	2118.1525	O ₃	37	2118.8586	O ₃
8	2118.1786	O ₃	38	2118.8787	O ₃
9	2118.1997	O ₃	39	2118.8968	O ₃
10	2118.2199	O ₃ ?	40	2118.9057	O ₃
11	2118.2354	O ₃ ?	41	2118.9441	O ₃
12	2118.2579	O ₃ + solar CO	42	2118.9917	O ₃ + solar CO
13	2118.2907	O ₃ + O ¹⁶ O ¹⁶ O ¹⁷ ?	43	2119.0030	O ₃ + solar CO
14	2118.3066	O ₃	44	2119.0292	O ₃ + solar CO
15	2118.3387	O ₃	45	2119.0671	O ₃
16	2118.3614	O ₃	46	2119.0916	O ₃
17	2118.4181	O ₃	47	2119.1173	O ₃
18	2118.4434	O ₃	48	2119.1442	O ₃
19	2118.4573	O ₃	49	2119.1866	O ₃
20	2118.4735	O ₃	50	2119.2123	O ₃ + solar CO
21	2118.4840	O ₃	51	2119.2281	O ₃ + solar CO
22	2118.4929	O ₃ ?	52	2119.2457	O ₃
23	2118.5238	O ₃	53	2119.2741	O ₃ + solar CO
24	2118.5516	O ₃	54	2119.2803	O ₃ + CO ₂ + solar CO
25	2118.5696	O ₃	55	2119.2865	O ₃ ? + solar CO
26	2118.5990	O ₃ + solar CO	56	2119.3417	O ₃
27	2118.6128	O ₃ ? + solar CO	57	2119.3591	O ₃
28	2118.6317	O ₃ + solar CO	58	2119.3693	O ₃
29	2118.6651	O ₃	59	2119.3808	?
30	2118.6714	O ₃	60	2119.4223	O ₃

2118-2120 cm⁻¹ (continued)

Seq. No.	ν (observed) (cm ⁻¹)	Identification
61	2119.4505	O ₃
62	2119.4720	O ₃ + solar CO
63	2119.4866	CO ₂ + solar CO
64	2119.5040	O ₃ + solar CO
65	2119.5399	O ₃ + CO ₂ ?
66	2119.5489	O ₃
67	2119.5604	O ₃
68	2119.5819	O ₃
69	2119.5976	O ₃ + CO ₂
70	2119.6142	O ₃
71	2119.6300	O ₃
72	2119.6481	O ₃
73	2119.6706	O ₃ + CO + solar CO
74	2119.6825	O ₃ + CO + solar CO
75	2119.7088	O ₃
76	2119.7140	O ₃
77	2119.7289	O ₃
78	2119.7547	O ₃
79	2119.7622	CO ₂ ?
80	2119.7936	O ₃
81	2119.8033	O ₃ + solar CO
82	2119.8235	O ₃ + solar CO
83	2119.8601	O ₃
84	2119.8766	O ₃
85	2119.9204	O ₃
86	2119.9261	O ₃
87	2119.9685	O ₃
88	2119.9877	O ₃