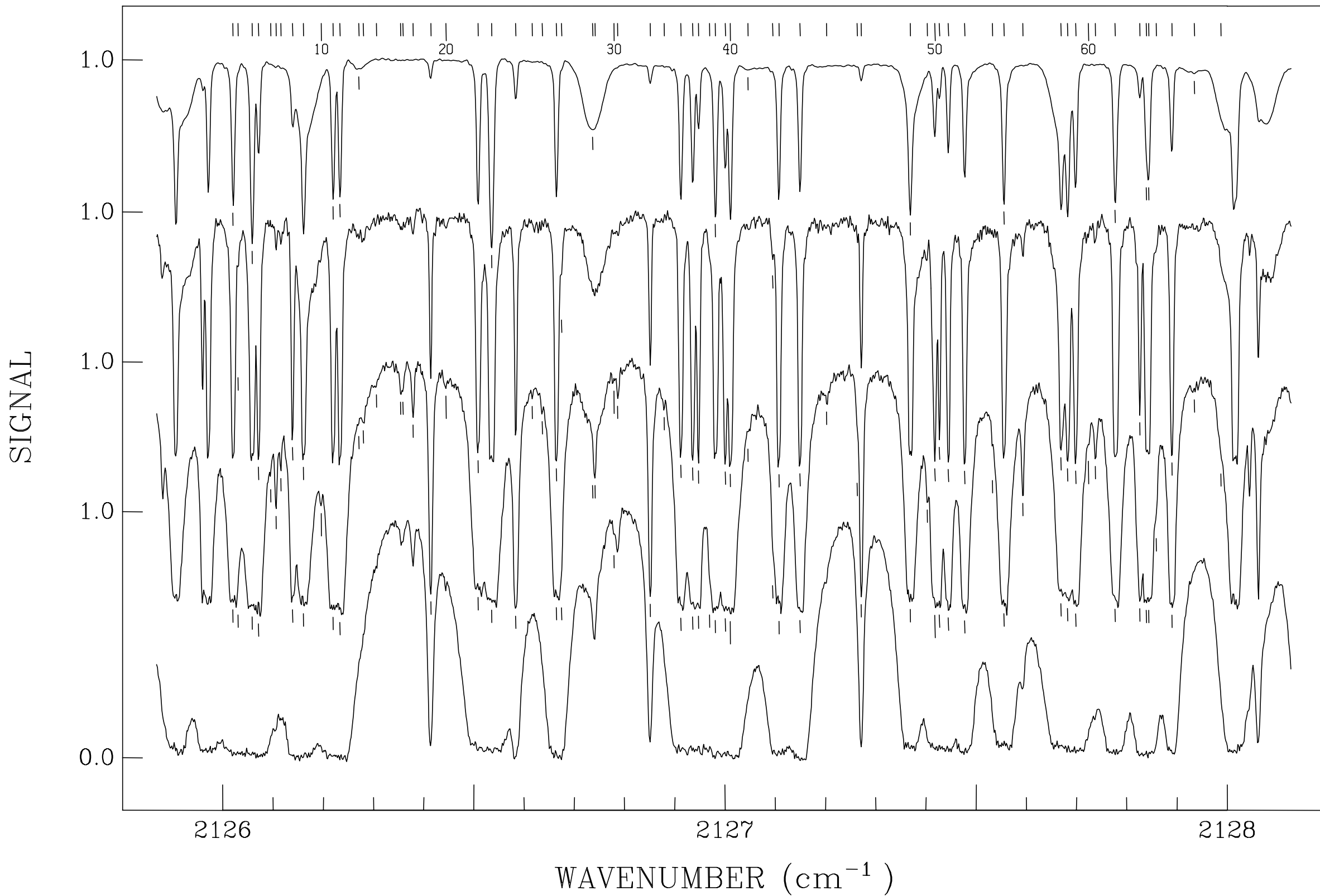


4 JUNE 1990

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



2126-2128 cm⁻¹

Seq. No.	ν (observed) (cm ⁻¹)	Identification	Seq. No.	ν (observed) (cm ⁻¹)	Identification
1	2126.0204	O ₃	29	2126.7407	O ₃ + solar CO
2	2126.0305	CO ₂	30	2126.7792	O ₃
3	2126.0582	O ₃	31	2126.7864	CO ₂
4	2126.0714	O ₃	32	2126.8510	O ₃
5	2126.0953	O ₃	33	2126.8789	O ₃
6	2126.1063	O ₃	34	2126.9121	O ₃
7	2126.1156	O ₃	35	2126.9357	O ₃ + CO
8	2126.1390	O ₃	36	2126.9472	O ₃
9	2126.1608	O ₃ + solar CO	37	2126.9694	O ₃
10	2126.1959	O ₃	38	2126.9810	O ₃
11	2126.2197	O ₃	39	2127.0004	O ₃
12	2126.2333	O ₃	40	2127.0104	O ₃
13	2126.2708	solar CO	41	2127.0457	solar CO?
14	2126.2799	O ₃	42	2127.0949	O ₃
15	2126.3060	O ₃	43	2127.1071	O ₃
16	2126.3551	O ₃	44	2127.1492	O ₃
17	2126.3578	O ₃	45	2127.2023	O ₃
18	2126.3790	O ₃	46	2127.2630	O ₃
19	2126.4140	O ₃	47	2127.2713	O ₃
20	2126.4444	O ₃	48	2127.3687	O ₃ + solar CO
21	2126.5083	O ₃	49	2127.4026	O ₃
22	2126.5357	O ₃	50	2127.4177	O ₃ + CO ₂
23	2126.5831	O ₃	51	2127.4269	O ₃
24	2126.6162	?	52	2127.4447	O ₃
25	2126.6359	?	53	2127.4772	O ₃ + solar CO
26	2126.6642	O ₃	54	2127.5329	CO ₂
27	2126.6744	O ₃	55	2127.5553	O ₃ + solar CO
28	2126.7369	solar CO	56	2127.5929	O ₃

Lines 57, 58, and 59 are superimposed on a broad solar CO feature

2126-2128 cm⁻¹ (Continued)

Seq. No.	ν (observed) (cm ⁻¹)	Identification
57	2127.6690	O ₃ + CO
58	2127.6822	CO
59	2127.6982	O ₃
60	2127.7236	O ₃
61	2127.7375	O ₃ + CO ₂
62	2127.7766	O ₃
63	2127.8260	O ₃
64	2127.8390	O ₃
65	2127.8436	O ₃
66	2127.8586	O ₃
67	2127.8897	O ₃
68	2127.9342	solar CO
69	2127.9871	O ₃ ? + solar CO