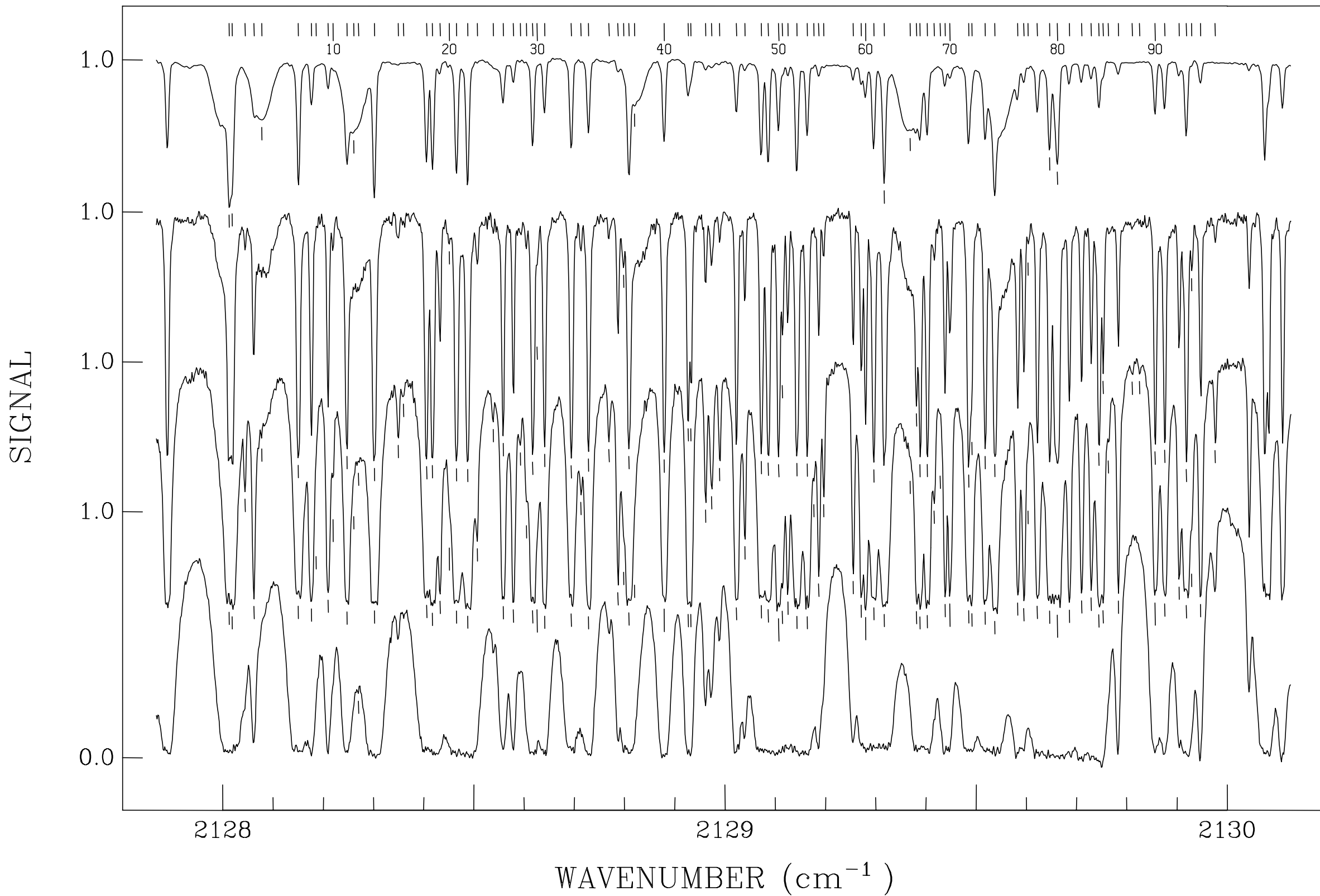


4 JUNE 1990

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



2128-2130 cm⁻¹

Seq. No.	ν (observed) (cm ⁻¹)	Identification	Seq. No.	ν (observed) (cm ⁻¹)	Identification
1	2128.0128	O ₃ + solar CO	31	2128.6407	O ₃
2	2128.0186	O ₃ + solar CO	32	2128.6940	O ₃
3	2128.0444	O ₃	33	2128.7133	CO ₂
4	2128.0620	O ₃	34	2128.7283	O ₃
5	2128.0777	solar CO	35	2128.7688	O ₃
6	2128.1506	O ₃	36	2128.7869	O ₃
7	2128.1766	O ₃	37	2128.7982	CO ₂
8	2128.1859	O ₃ ?	38	2128.8087	O ₃
9	2128.2098	O ₃	39	2128.8201	solar CO
10	2128.2197	O ₃	40	2128.8789	O ₃ , CO ₂
11	2128.2473	O ₃ + solar CO	41	2128.9265	O ₃
12	2128.2611	solar CO	42	2128.9320	O ₃
13	2128.2703	CO ₂ + solar CO	43	2128.9615	CO ₂
14	2128.3018	O ₃	44	2128.9734	O ₃ + CO ₂
15	2128.3494	O ₃	45	2128.9894	O ₃
16	2128.3602	CO ₂	46	2129.0227	O ₃
17	2128.4056	O ₃ + CO ₂	47	2129.0396	CO ₂ , O ₃
18	2128.4175	O ₃	48	2129.0721	O ₃
19	2128.4327	O ₃	49	2129.0860	O ₃
20	2128.4508	CO ₂ + O ₃	50	2129.1065	O ₃
21	2128.4653	O ₃	51	2129.1145	CO ₂
22	2128.4876	O ₃	52	2129.1249	O ₃
23	2128.5067	O ₃	53	2129.1431	O ₃ + CO ₂
24	2128.5383	CO ₂	54	2129.1638	O ₃
25	2128.5581	O ₃ + solar CO	55	2129.1768	O ₃
26	2128.5787	O ₃	56	2129.1866	CO ₂
27	2128.5925	O ₃	57	2129.1964	O ₃
28	2128.6049	O ₃	58	2129.2551	CO ₂
29	2128.6172	O ₃	59	2129.2713	O ₃
30	2128.6263	CO ₂ + O ₃	60	2129.2798	O ₃

2128-2130 cm⁻¹ (Continued)

Seq. No.	ν (observed) (cm ⁻¹)	Identification	Seq. No.	ν (observed) (cm ⁻¹)	Identification
61	2129.2960	O ₃	91	2129.8753	O ₃
62	2129.3172	O ₃ , CO ₂	92	2129.9039	O ₃
63	2129.3682	solar CO	93	2129.9186	O ₃
64	2129.3811	CO ₂ + solar CO	94	2129.9289	O ₃
65	2129.3885	O ₃ + solar CO	95	2129.9469	O ₃
66	2129.4028	O ₃	96	2129.9758	O ₃
67	2129.4165	O ₃			
68	2129.4283	O ₃ ?			
69	2129.4379	CO ₂			
70	2129.4475	O ₃			
71	2129.4849	O ₃			
72	2129.4915	CO ₂ + O ₃			
73	2129.5180	O ₃ + solar CO			
74	2129.5373	O ₃ , CO ₂ + solar CO			
75	2129.5825	CO ₂			
76	2129.5950	O ₃			
77	2129.6035	O ₃ ?			
78	2129.6218	O ₃ , CO ₂			
79	2129.6463	O ₃ + solar CO			
80	2129.6620	O ₃ + CO ₂			
81	2129.6853	CO ₂			
82	2129.7100	CO ₂			
83	2129.7290	CO ₂			
84	2129.7444	O ₃ , CO ₂			
85	2129.7527	O ₃ , CO ₂			
86	2129.7631	O ₃			
87	2129.7829	O ₃			
88	2129.8109	?			
89	2129.8256	?			
90	2129.8562	O ₃			