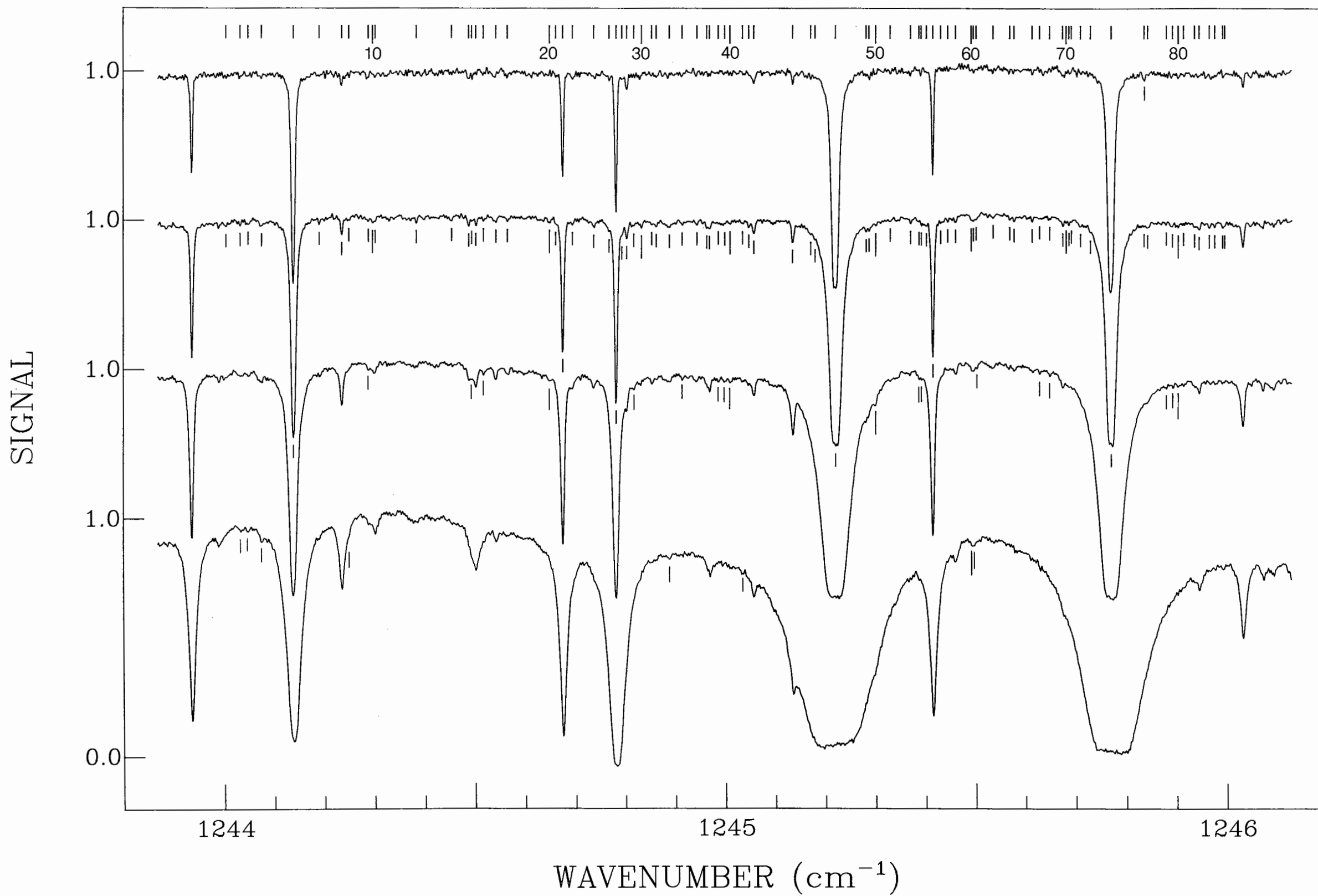


6 JUNE 1988

36.9KM 92.6° 36.8KM 93.3° 36.6KM 94.1° 36.5KM 94.8°



1244-1246 cm<sup>-1</sup>

Seq. No.	$\nu$ (observed) (cm <sup>-1</sup> )	Identification	Seq. No.	$\nu$ (observed) (cm <sup>-1</sup> )	Identification
1	1244.0041	COF <sub>2</sub>	31	1244.8531	COF <sub>2</sub> +?
2	1244.0318	COF <sub>2</sub>	32	1244.8620	O <sub>3</sub>
3	1244.0478	CH <sub>4</sub>	33	1244.8883	COF <sub>2</sub>
4	1244.0750	CH <sub>4</sub> , COF <sub>2</sub>	34	1244.9138	COF <sub>2</sub>
5	1244.1382	H <sub>2</sub> O	35	1244.9435	COF <sub>2</sub>
6	1244.1900	COF <sub>2</sub>	36	1244.9630	COF <sub>2</sub>
7	1244.2348	N <sub>2</sub> O	37	1244.9686	N <sub>2</sub> O, COF <sub>2</sub>
8	1244.2489	COF <sub>2</sub>	38	1244.9858	COF <sub>2</sub> +?
9	1244.2882	CH <sub>4</sub>	39	1244.9988	COF <sub>2</sub>
10	1244.2967	COF <sub>2</sub>	40	1244.0092	COF <sub>2</sub>
11	1244.3021	N <sub>2</sub> O, COF <sub>2</sub>	41	1245.0344	COF <sub>2</sub>
12	1244.3839	COF <sub>2</sub> , N <sub>2</sub> O	42	1245.0468	COF <sub>2</sub>
13	1244.4540	COF <sub>2</sub>	43	1245.0571	CH <sub>4</sub>
14	1244.4885	COF <sub>2</sub>	44	1245.1346	N <sub>2</sub> O, COF <sub>2</sub>
15	1244.4943	N <sub>2</sub> O, CH <sub>4</sub>	45	1245.1706	COF <sub>2</sub>
16	1244.5027	N <sub>2</sub> O	46	1245.1793	COF <sub>2</sub>
17	1244.5179	CO <sub>2</sub>	47	1245.2198	CH <sub>4</sub>
18	1244.5425	COF <sub>2</sub> , O <sub>3</sub> , CO <sub>2</sub>	48	1245.2814	COF <sub>2</sub> , CO <sub>2</sub>
19	1244.5654	COF <sub>2</sub>	49	1245.2871	COF <sub>2</sub> , O <sub>3</sub>
20	1244.6486	COF <sub>2</sub>	50	1245.3002	N <sub>2</sub> O
21	1244.6612	O <sub>3</sub>	51	1245.3291	H <sub>2</sub> O <sub>2</sub> ?
22	1244.6751	CO <sub>2</sub>	52	1245.3697	COF <sub>2</sub> , CH <sub>4</sub> +?
23	1244.6944	COF <sub>2</sub>	53	1245.3864	CH <sub>4</sub>
24	1244.7372	N <sub>2</sub> O, COF <sub>2</sub>	54	1245.3911	COF <sub>2</sub>
25	1244.7678	COF <sub>2</sub>	55	1245.4011	COF <sub>2</sub>
26	1244.7818	N <sub>2</sub> O	56	1245.4138	CO <sub>2</sub>
27	1244.7935	O <sub>3</sub> ?	57	1245.4296	O <sub>3</sub> , COF <sub>2</sub>
28	1244.8031	H <sub>2</sub> O	58	1245.4441	COF <sub>2</sub>
29	1244.8175	COF <sub>2</sub>	59	1245.4597	CH <sub>4</sub>
30	1244.8328	COF <sub>2</sub> , H <sub>2</sub> O <sub>2</sub> ?	60	1245.4912	COF <sub>2</sub>

1244-1246 cm<sup>-1</sup> (continued)

Seq. No.	$\nu$ (observed) (cm <sup>-1</sup> )	Identification
61	1245.4950	N <sub>2</sub> O, COF <sub>2</sub>
62	1245.5011	COF <sub>2</sub>
63	1245.5351	COF <sub>2</sub>
64	1245.5683	COF <sub>2</sub>
65	1245.5770	COF <sub>2</sub> , O <sub>3</sub>
66	1245.6135	COF <sub>2</sub>
67	1245.6279	COF <sub>2</sub>
68	1245.6481	COF <sub>2</sub>
69	1245.6741	CH <sub>4</sub>
70	1245.6806	COF <sub>2</sub>
71	1245.6862	COF <sub>2</sub>
72	1245.6910	COF <sub>2</sub>
73	1245.7091	COF <sub>2</sub>
74	1245.7284	N <sub>2</sub> O
75	1245.7692	CH <sub>4</sub> , N <sub>2</sub> O
76	1245.8345	COF <sub>2</sub>
77	1245.8416	COF <sub>2</sub>
78	1245.8789	CO <sub>2</sub>
79	1245.8910	COF <sub>2</sub>
80	1245.9025	COF <sub>2</sub>
81	1245.9129	CH <sub>4</sub>
82	1245.9352	COF <sub>2</sub>
83	1245.9444	N <sub>2</sub> O
84	1245.9646	COF <sub>2</sub>
85	1245.9752	COF <sub>2</sub>
86	1245.9915	CO <sub>2</sub>
87	1245.9948	?