

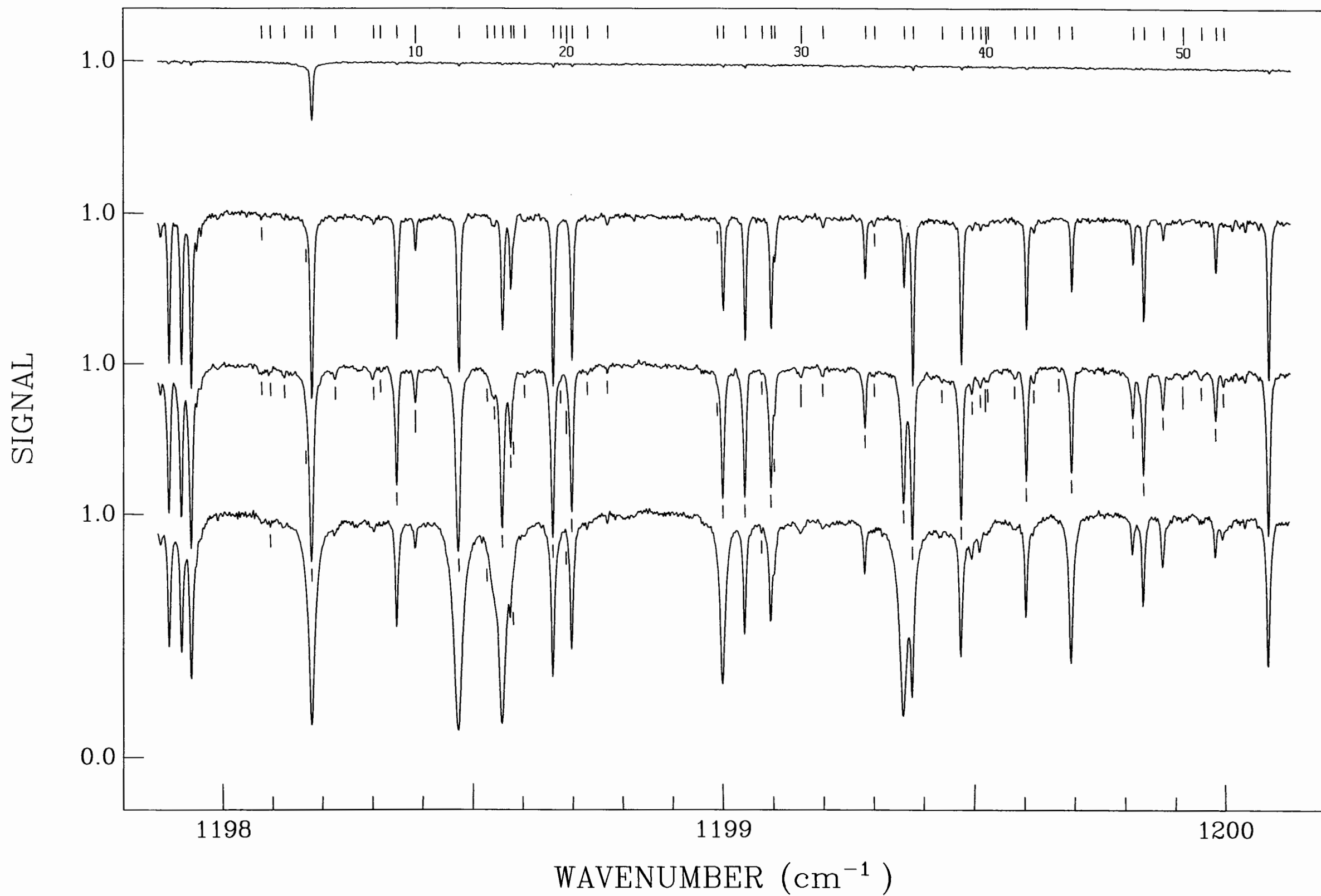
6 JUNE 1988

37.3KM 68.0°

36.75KM 93.34°

36.63KM 94.07°

36.47KM 94.81°



1198-1200 cm<sup>-1</sup>

Seq. No.	$\nu$ (observed) (cm <sup>-1</sup> )	Identification	Seq. No.	$\nu$ (observed) (cm <sup>-1</sup> )	Identification
1	1198.0773	HNO <sub>3</sub>	30	1199.1529	HNO <sub>3</sub>
2	1198.0953	HNO <sub>3</sub>	31	1199.1966	O <sub>3</sub>
3	1198.1237	HNO <sub>3</sub>	32	1199.2804	O <sub>3</sub>
4	1198.1667	HNO <sub>3</sub>	33	1199.2989	O <sub>3</sub>
5	1198.1781	H <sub>2</sub> O + SiI?	34	1199.3578	N <sub>2</sub> O
6	1198.2246	HNO <sub>3</sub>	35	1199.3756	O <sub>3</sub>
7	1198.3012	HNO <sub>3</sub>	36	1199.4334	HNO <sub>3</sub> + N <sub>2</sub> O
8	1198.3150	N <sub>2</sub> O?, O <sub>3</sub> ?	37	1199.4723	O <sub>3</sub> + HNO <sub>3</sub> ?
9	1198.3475	O <sub>3</sub>	38	1199.4936	CH <sub>4</sub>
10	1198.3846	O <sub>3</sub>	39	1199.5101	O <sub>3</sub> , CH <sub>4</sub>
11	1198.4715	N <sub>2</sub> O + O <sub>3</sub>	40	1199.5204	HNO <sub>3</sub>
12	1198.5279	HNO <sub>3</sub> ?	41	1199.5248	O <sub>3</sub> ? + N <sub>2</sub> O?
13	1198.5420	CH <sub>4</sub> + HNO <sub>3</sub>	42	1199.5786	HNO <sub>3</sub>
14	1198.5585	CH <sub>4</sub> + O <sub>3</sub> ? + HNO <sub>3</sub> ?	43	1199.6021	O <sub>3</sub>
15	1198.5747	O <sub>3</sub>	44	1199.6163	O <sub>3</sub>
16	1198.5804	? + O <sub>3</sub> ?	45	1199.6665	HNO <sub>3</sub> ?
17	1198.6028	HNO <sub>3</sub>	46	1199.6920	CH <sub>4</sub>
18	1198.6590	O <sub>3</sub> + HNO <sub>3</sub> ?	47	1199.8130	O <sub>3</sub>
19	1198.6738	HNO <sub>3</sub> ? + O <sub>3</sub> ?	48	1199.8343	O <sub>3</sub>
20	1198.6854	?	49	1199.8730	CH <sub>4</sub>
21	1198.6965	O <sub>3</sub>	50	1199.9126	HNO <sub>3</sub>
22	1198.7273	HNO <sub>3</sub>	51	1199.9498	HNO <sub>3</sub>
23	1198.7675	O <sub>3</sub>	52	1199.9789	O <sub>3</sub>
24	1198.9867	HNO <sub>3</sub>	53	1199.9940	CH <sub>4</sub>
25	1198.9985	CH <sub>4</sub> + HNO <sub>3</sub> ?			
26	1199.0422	O <sub>3</sub> + HNO <sub>3</sub> ?			
27	1199.0752	O <sub>3</sub> + HNO <sub>3</sub> ?			
28	1199.0938	O <sub>3</sub> + HNO <sub>3</sub> ?			
29	1199.1004	O <sub>3</sub>			