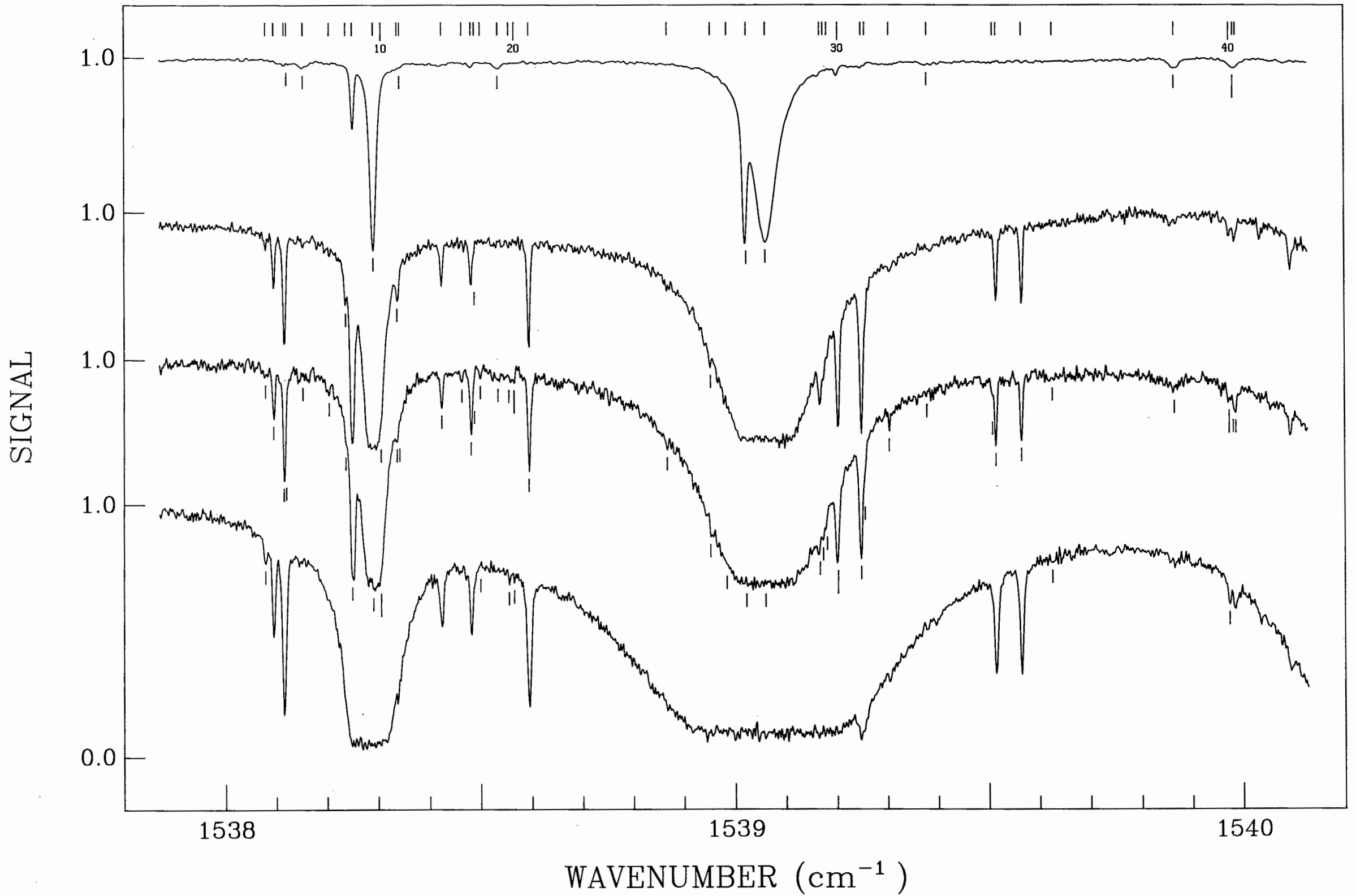


4/89 37.3KM 69.00° 6/91 38.5KM 93.02° 4/89 36.8KM 92.95° 6/91 38.5KM 94.04°



1538-1540 cm⁻¹

Seq. No.	ν (observed) (cm ⁻¹)	Identification	Seq. No.	ν (observed) (cm ⁻¹)	Identification
1	1538.0785	CH ₄	30	1539.2022	CH ₄ , H ₂ O
2	1538.0946	CH ₄	31	1539.2483	CH ₄
3	1538.1155	CH ₄	32	1539.2560	CH ₄
4	1538.1196	solar SiI	33	1539.3038	H ₂ O
5	1538.1527	solar CO	34	1539.3784	solar CO
6	1538.2040	CH ₄ ?	35	1539.5077	H ₂ O
7	1538.2362	CH ₄	36	1539.5145	CH ₄
8	1538.2494	H ₂ O	37	1539.5653	CH ₄
9	1538.2907	H ₂ O	38	1539.6253	CH ₄ ?
10	1538.3055	CH ₄ ?	39	1539.8646	solar CO
11	1538.3372	CH ₄	40	1539.9730	CH ₄
12	1538.3414	solar CO	41	1539.9832	solar CO
13	1538.4240	CH ₄	42	1539.9839	H ₂ O + solar CO
14	1538.4634	?			
15	1538.4814	H ₂ O			
16	1538.4882	?			
17	1538.4998	?			
18	1538.5344	solar CO			
19	1538.5553	CH ₄			
20	1538.5655	?			
21	1538.5944	CH ₄			
22	1538.8667	CH ₄			
23	1538.9515	CH ₄			
24	1538.9837	CH ₄ ?			
25	1539.0220	H ₂ O			
26	1539.0599	H ₂ O			
27	1539.1665	CH ₄			
28	1539.1734	CH ₄			
29	1539.1809	CH ₄			