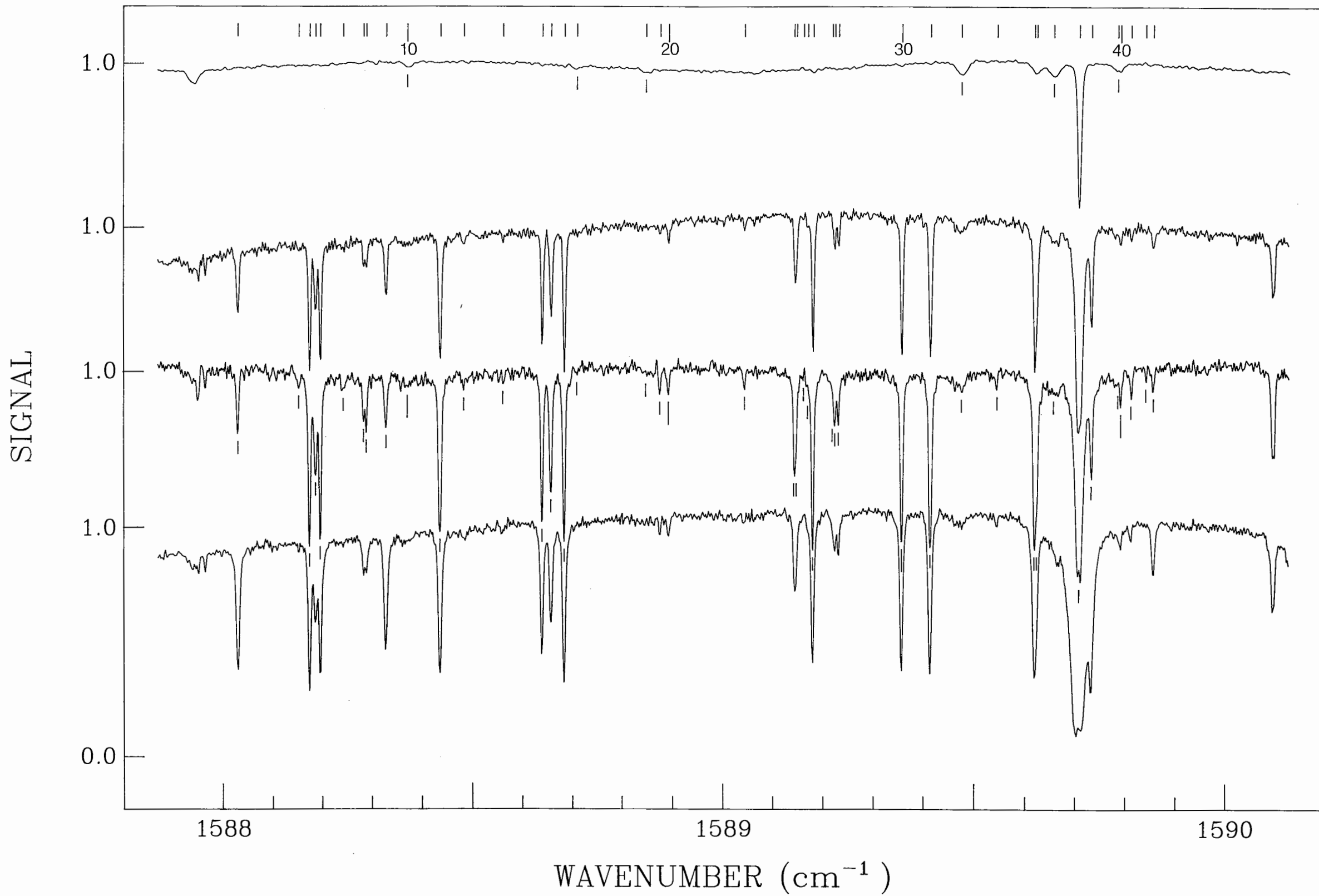


4/89 37.3KM 69.00° 6/91 38.5KM 93.02° 4/89 36.8KM 92.95° 6/91 38.5KM 94.04°



1588-1590 cm<sup>-1</sup>

Seq. No.	$\nu$ (observed) (cm <sup>-1</sup> )	Identification	Seq. No.	$\nu$ (observed) (cm <sup>-1</sup> )	Identification
1	1588.0303	CH <sub>4</sub>	31	1589.4133	NO <sub>2</sub>
2	1588.1524	NO <sub>2</sub>	32	1589.4741	solar CO
3	1588.1745	NO <sub>2</sub>	33	1589.5442	NO <sub>2</sub>
4	1588.1862	NO <sub>2</sub>	34	1589.6186	NO <sub>2</sub>
5	1588.1958	NO <sub>2</sub>	35	1589.6219	NO <sub>2</sub> , solar CO
6	1588.2417	NO <sub>2</sub>	36	1589.6562	solar CO
7	1588.2826	NO <sub>2</sub>	37	1589.7081	H <sub>2</sub> O
8	1588.2884	NO <sub>2</sub>	38	1589.7327	CH <sub>4</sub>
9	1588.3276	CH <sub>4</sub>	39	1589.7855	solar CO
10	1588.3702	solar CO	40	1589.7915	NO <sub>2</sub>
11	1588.4354	NO <sub>2</sub>	41	1589.8118	NO <sub>2</sub>
12	1588.4820	NO <sub>2</sub>	42	1589.8413	?
13	1588.5597	NO <sub>2</sub>	43	1589.8569	CH <sub>4</sub>
14	1588.6381	NO <sub>2</sub>			
15	1588.6558	NO <sub>2</sub>			
16	1588.6828	NO <sub>2</sub>			
17	1588.7077	solar			
18	1588.8458	solar CO			
19	1588.8738	NO <sub>2</sub>			
20	1588.8909	NO <sub>2</sub>			
21	1589.0423	NO <sub>2</sub>			
22	1589.1424	NO <sub>2</sub>			
23	1589.1453	NO <sub>2</sub>			
24	1589.1601	NO <sub>2</sub>			
25	1589.1682	NO <sub>2</sub>			
26	1589.1793	NO <sub>2</sub>			
27	1589.2174	H <sub>2</sub> O			
28	1589.2227	NO <sub>2</sub>			
29	1589.2298	NO <sub>2</sub>			
30	1589.3561	NO <sub>2</sub>			