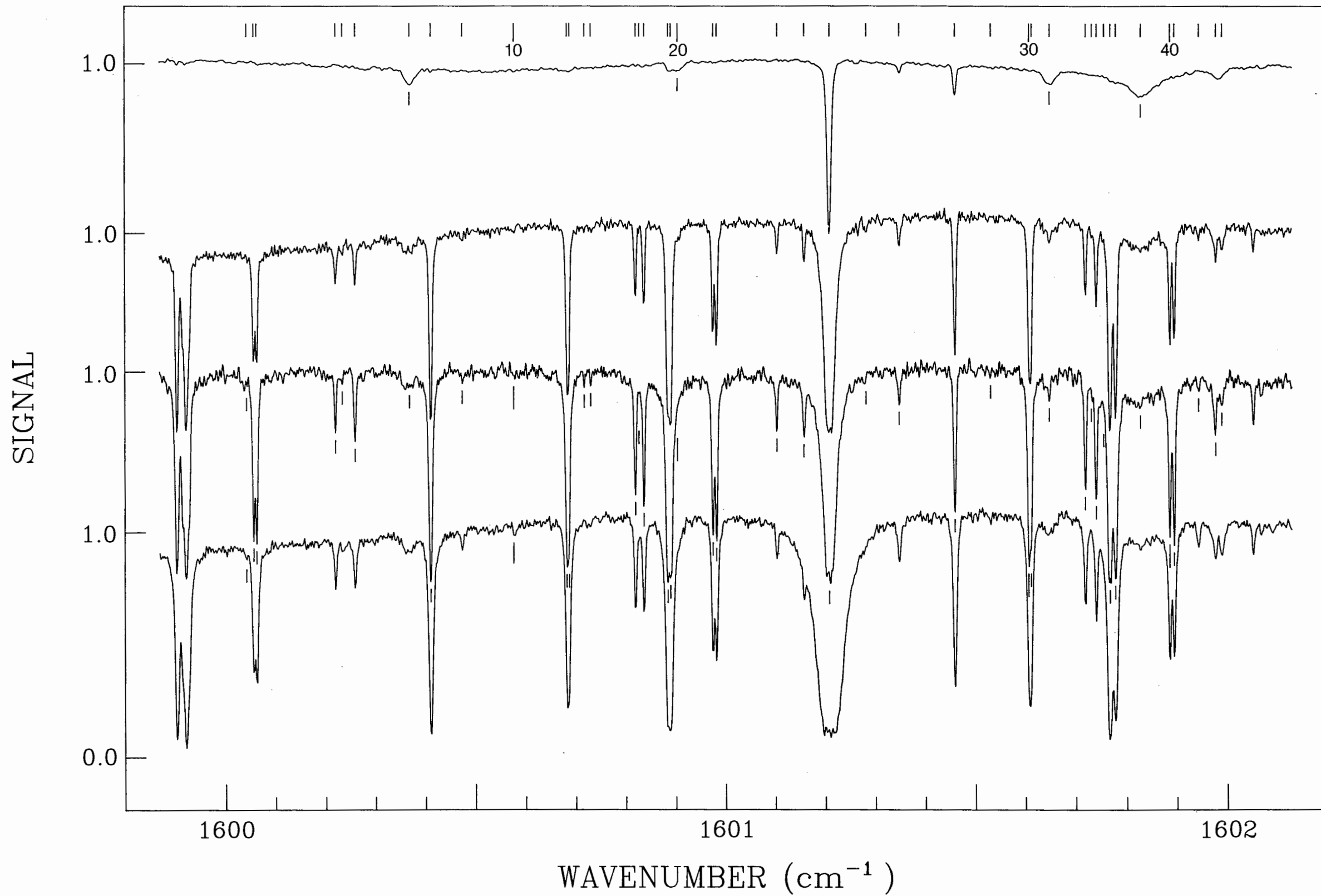


4/89 37.3KM 69.00° 6/91 38.5KM 93.02° 4/89 36.8KM 92.95° 6/91 38.5KM 94.04°



1600-1602 cm<sup>-1</sup>

Seq. No.	$\nu$ (observed) (cm <sup>-1</sup> )	Identification	Seq. No.	$\nu$ (observed) (cm <sup>-1</sup> )	Identification
1	1600.0422	NO <sub>2</sub>	31	1601.6102	NO <sub>2</sub>
2	1600.0563	NO <sub>2</sub>	32	1601.6471	solar CO, NO <sub>2</sub>
3	1600.0623	NO <sub>2</sub>	33	1601.7179	NO <sub>2</sub>
4	1600.2195	NO <sub>2</sub>	34	1601.7298	NO <sub>2</sub> ?
5	1600.2334	?	35	1601.7393	NO <sub>2</sub>
6	1600.2596	NO <sub>2</sub>	36	1601.7541	CH <sub>4</sub>
7	1600.3684	solar CO	37	1601.7666	NO <sub>2</sub> , CH <sub>4</sub>
8	1600.4106	NO <sub>2</sub>	38	1601.7776	NO <sub>2</sub>
9	1600.4739	H <sub>2</sub> O	39	1601.8272	solar MgI
10	1600.5762	H <sub>2</sub> O	40	1601.8854	NO <sub>2</sub>
11	1600.6833	NO <sub>2</sub>	41	1601.8943	NO <sub>2</sub>
12	1600.6858	NO <sub>2</sub>	42	1601.9427	CH <sub>4</sub>
13	1600.7167	NO <sub>2</sub> ?	43	1601.9766	NO <sub>2</sub> , solar CO
14	1600.7298	NO <sub>2</sub> ?	44	1601.9889	CH <sub>4</sub> , NO <sub>2</sub>
15	1600.8194	NO <sub>2</sub>			
16	1600.8264	?			
17	1600.8362	NO <sub>2</sub>			
18	1600.8838	NO <sub>2</sub>			
19	1600.8891	NO <sub>2</sub>			
20	1600.9030	solar CO			
21	1600.9737	NO <sub>2</sub>			
22	1600.9810	NO <sub>2</sub>			
23	1601.1028	NO <sub>2</sub>			
24	1601.1566	NO <sub>2</sub>			
25	1601.2075	H <sub>2</sub> O			
26	1601.2807	NO <sub>2</sub> ?			
27	1601.3468	H <sub>2</sub> O			
28	1601.4584	H <sub>2</sub> O			
29	1601.5300	NO <sub>2</sub> ?			
30	1601.6073	NO <sub>2</sub>			