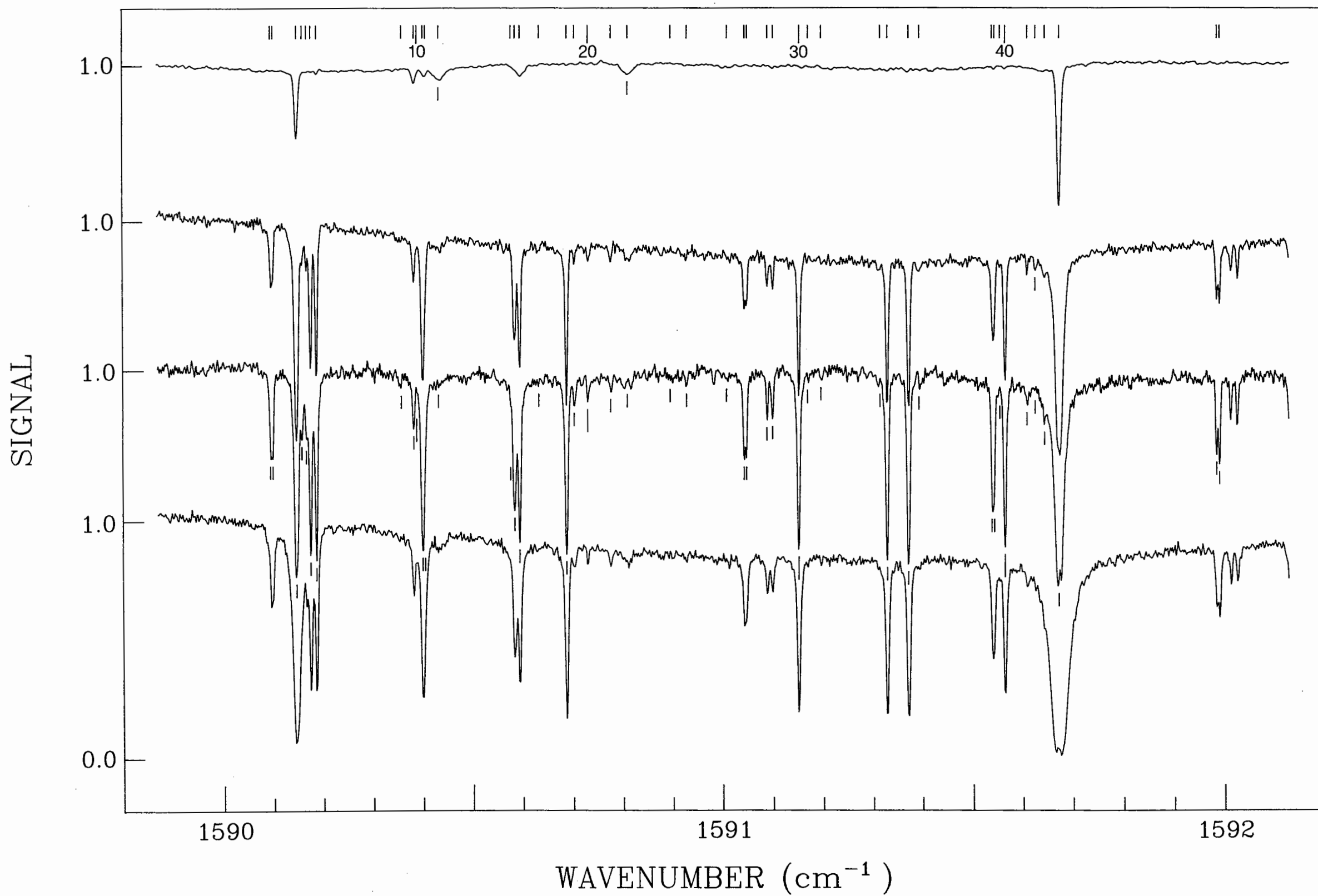


4/89 37.3KM 69.00° 6/91 38.5KM 93.02° 4/89 36.8KM 92.95° 6/91 38.5KM 94.04°



1590-1592 cm<sup>-1</sup>

Seq. No.	$\nu$ (observed) (cm <sup>-1</sup> )	Identification	Seq. No.	$\nu$ (observed) (cm <sup>-1</sup> )	Identification
1	1590.0946	NO <sub>2</sub>	31	1591.1680	NO <sub>2</sub> ?
2	1590.0977	NO <sub>2</sub>	32	1591.1947	NO <sub>2</sub> ?
3	1590.1464	H <sub>2</sub> O	33	1591.3133	NO <sub>2</sub> ?
4	1590.1574	NO <sub>2</sub>	34	1591.3280	NO <sub>2</sub>
5	1590.1662	NO <sub>2</sub>	35	1591.3709	NO <sub>2</sub>
6	1590.1747	NO <sub>2</sub>	36	1591.3922	NO <sub>2</sub>
7	1590.1863	NO <sub>2</sub> , solar FeI	37	1591.5381	NO <sub>2</sub>
8	1590.3568	NO <sub>2</sub>	38	1591.5407	NO <sub>2</sub>
9	1590.3815	H <sub>2</sub> O	39	1591.5528	?
10	1590.3873	NO <sub>2</sub>	40	1591.5633	NO <sub>2</sub>
11	1590.3994	NO <sub>2</sub>	41	1591.6076	NO <sub>2</sub>
12	1590.4040	H <sub>2</sub> O	42	1591.6237	?
13	1590.4312	solar CO	43	1591.6424	NO <sub>2</sub> , solar CO?
14	1590.5753	NO <sub>2</sub> ?	44	1591.6715	H <sub>2</sub> O
15	1590.5834	NO <sub>2</sub>	45	1591.9841	NO <sub>2</sub>
16	1590.5934	NO <sub>2</sub> , solar CO	46	1591.9897	NO <sub>2</sub>
17	1590.6317	?			
18	1590.6865	NO <sub>2</sub>			
19	1590.7017	NO <sub>2</sub>			
20	1590.7288	NO <sub>2</sub>			
21	1590.7749	H <sub>2</sub> O, NO <sub>2</sub> ?			
22	1590.8083	solar CO			
23	1590.8945	O <sub>2</sub>			
24	1590.9269	NO <sub>2</sub>			
25	1591.0072	solar CO			
26	1591.0423	NO <sub>2</sub>			
27	1591.0466	NO <sub>2</sub>			
28	1591.0871	NO <sub>2</sub>			
29	1591.0985	NO <sub>2</sub>			
30	1591.1504	NO <sub>2</sub>			