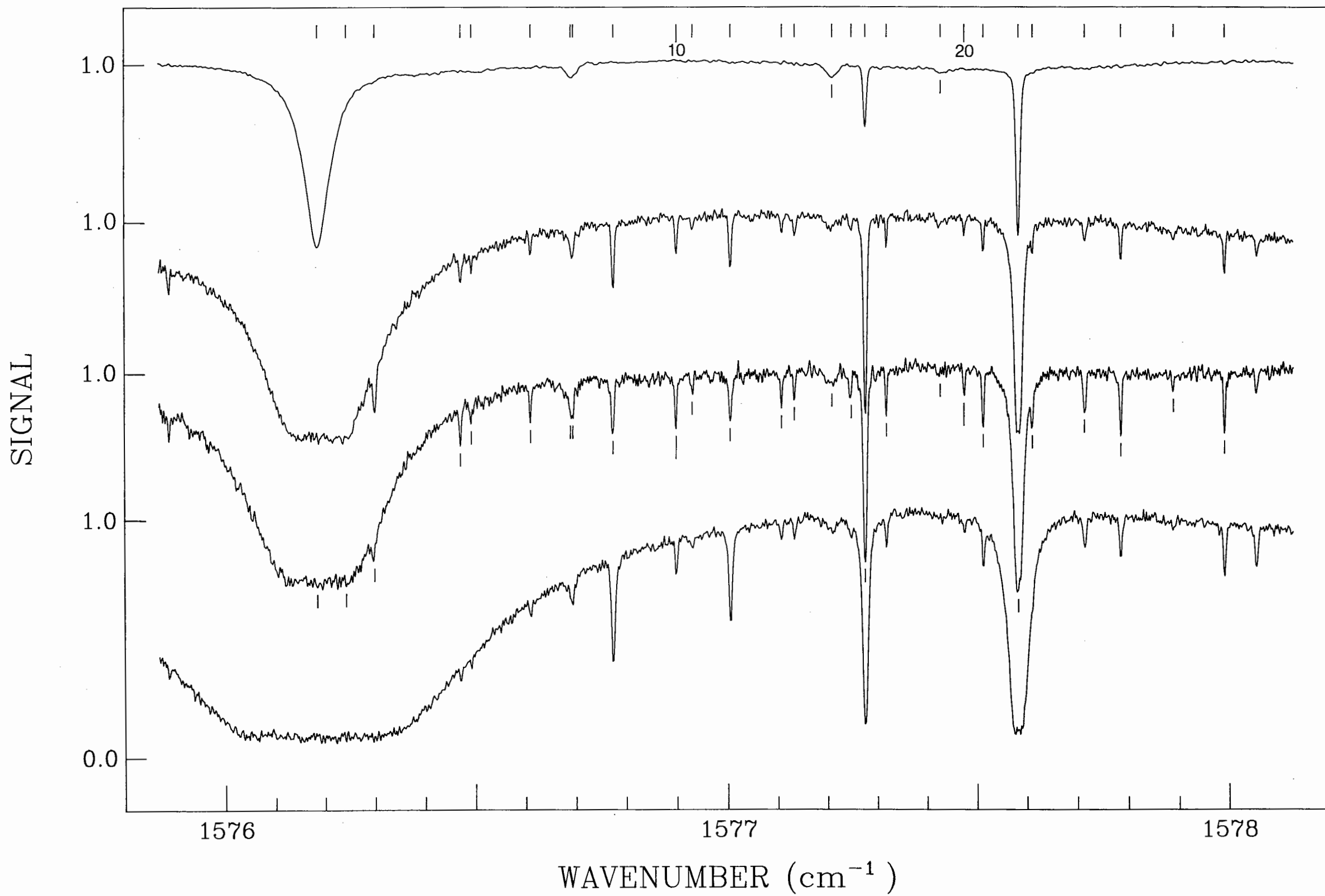


4/89 37.3KM 69.00° 6/91 38.5KM 93.02° 4/89 36.8KM 92.95° 6/91 38.5KM 94.04°



1576-1578 cm<sup>-1</sup>

Seq. No.	$\nu$ (observed) (cm <sup>-1</sup> )	Identification
1	1576.1848	H <sub>2</sub> O
2	1576.2427	NO <sub>2</sub>
3	1576.2994	CH <sub>4</sub> ,NO <sub>2</sub>
4	1576.4706	NO <sub>2</sub>
5	1576.4922	NO <sub>2</sub>
6	1576.6097	NO <sub>2</sub>
7	1576.6899	solar CO, NO <sub>2</sub>
8	1576.6931	NO <sub>2</sub>
9	1576.7736	CH <sub>4</sub>
10	1576.8983	NO <sub>2</sub>
11	1576.9298	NO <sub>2</sub>
12	1577.0048	CH <sub>4</sub>
13	1577.1069	NO <sub>2</sub>
14	1577.1326	NO <sub>2</sub>
15	1577.2081	solar CO
16	1577.2467	NO <sub>2</sub>
17	1577.2746	H <sub>2</sub> O, NO <sub>2</sub>
18	1577.3176	NO <sub>2</sub>
19	1577.4260	solar CO
20	1577.4735	NO <sub>2</sub>
21	1577.5118	NO <sub>2</sub>
22	1577.5824	H <sub>2</sub> O
23	1577.6102	NO <sub>2</sub>
24	1577.7133	NO <sub>2</sub>
25	1577.7851	NO <sub>2</sub>
26	1577.8888	NO <sub>2</sub>
27	1577.9907	NO <sub>2</sub>