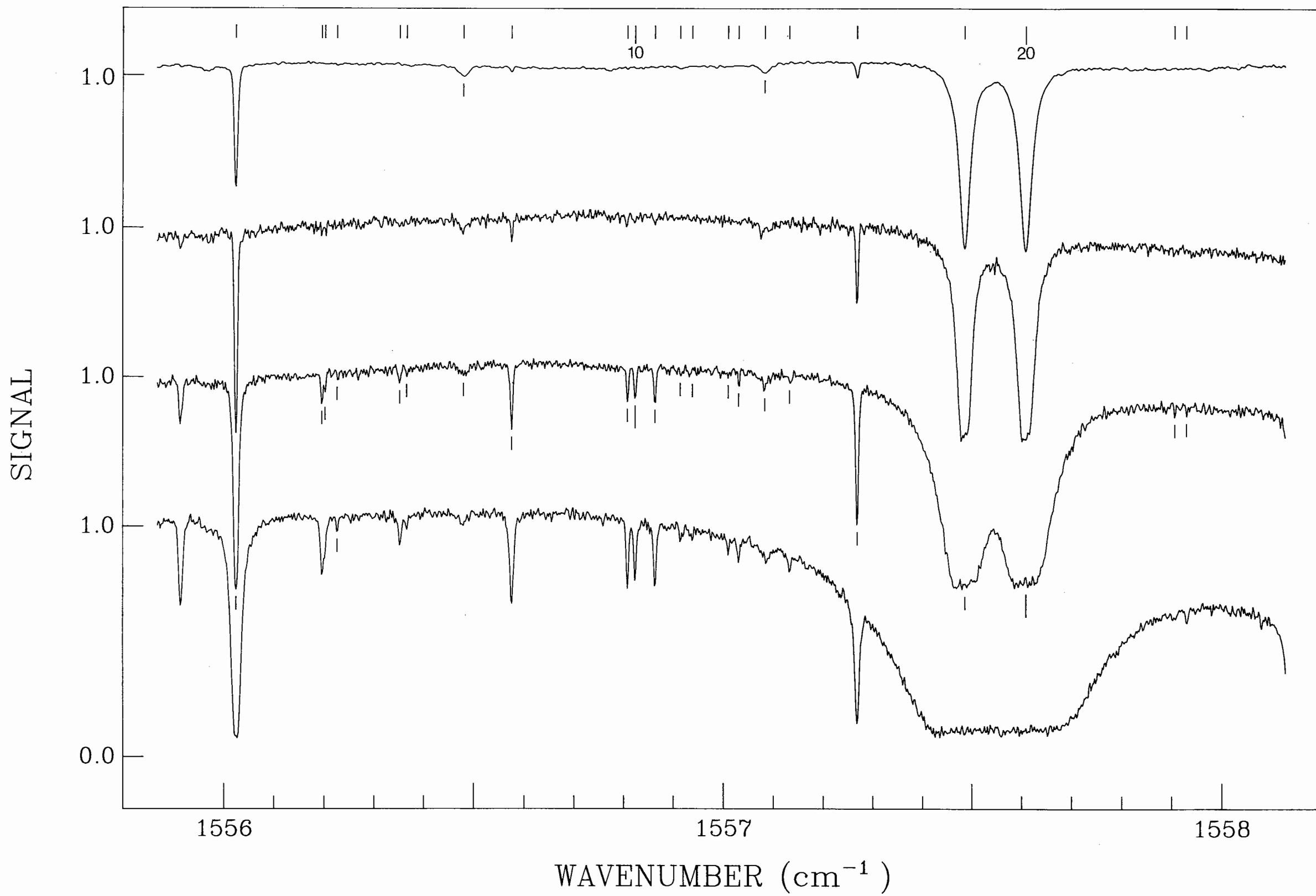


APR 1989 36.9KM 69.00° JUNE 1991 38.4KM 90.98° 38.5KM 93.02° 38.5KM 94.04°



1556-1558 cm<sup>-1</sup>

Seq. No.	$\nu$ (observed) (cm <sup>-1</sup> )	Identification
1	1556.0248	H <sub>2</sub> O
2	1556.1967	O <sub>2</sub>
3	1556.2032	O <sub>2</sub>
4	1556.2271	O <sub>2</sub>
5	1556.3532	O <sub>2</sub>
6	1556.3673	O <sub>2</sub>
7	1556.4810	solar CO
8	1556.5764	H <sub>2</sub> O
9	1556.7820	solar CO
10	1556.8084	CH <sub>4</sub>
11	1556.8240	CH <sub>4</sub>
12	1556.8638	CH <sub>4</sub>
13	1556.9144	O <sub>2</sub>
14	1556.9388	CH <sub>4</sub> ?
15	1557.0100	O <sub>2</sub>
16	1557.0308	CH <sub>4</sub>
17	1557.0836	solar CO, CH <sub>4</sub>
18	1557.1328	CH <sub>4</sub>
19	1557.2686	H <sub>2</sub> O
20	1557.4864	H <sub>2</sub> O
21	1557.6088	H <sub>2</sub> O
22	1557.9067	O <sub>2</sub> ?
23	1557.9300	O <sub>2</sub>