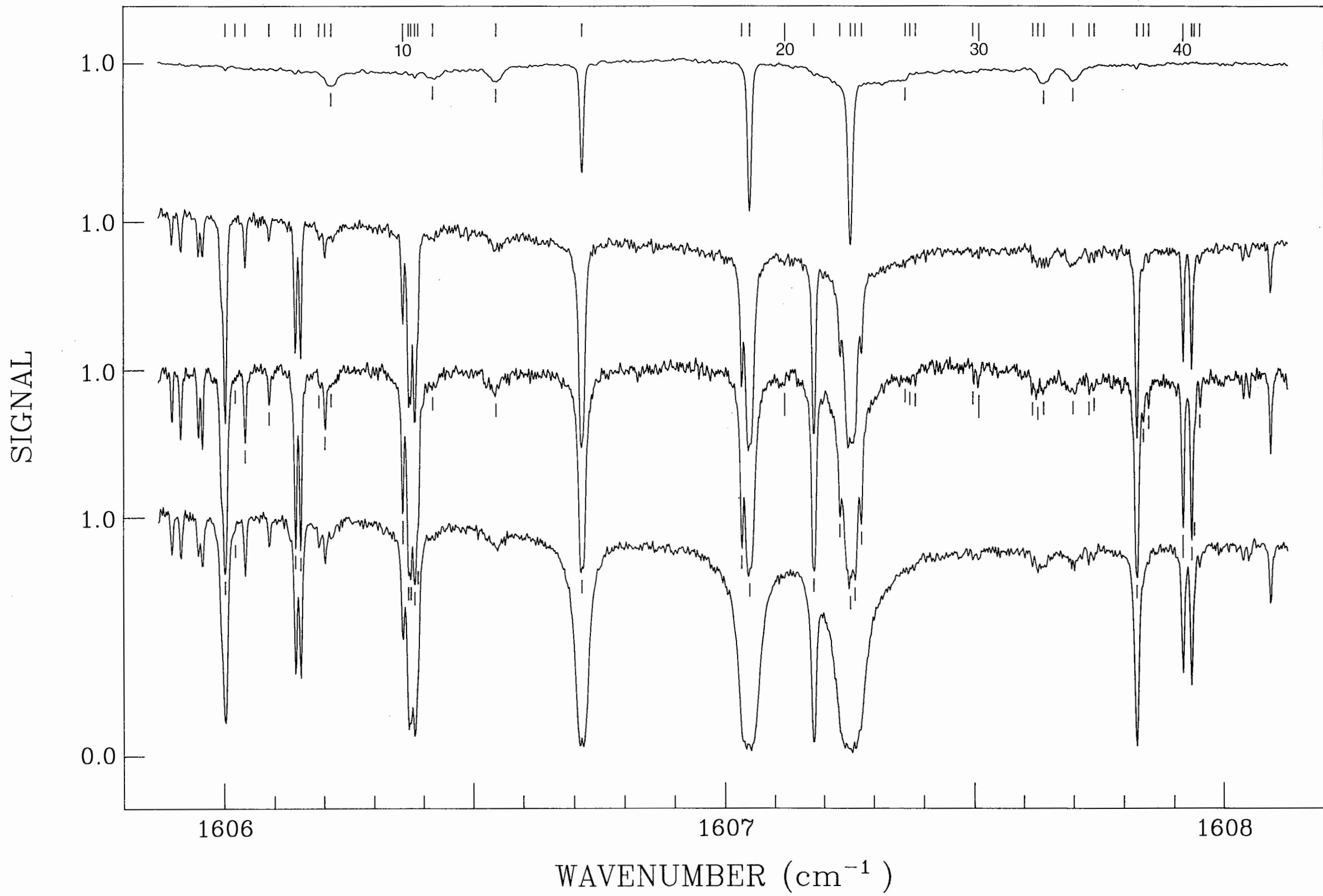


4/89 37.3KM 69.00° 6/91 38.5KM 93.02° 4/89 36.8KM 92.95° 6/91 38.5KM 94.04°



1606-1608 cm⁻¹

Seq. No.	ν (observed) (cm ⁻¹)	Identification	Seq. No.	ν (observed) (cm ⁻¹)	Identification
1	1606.0026	NO ₂	30	1607.5087	NO ₂
2	1606.0226	?	31	1607.6173	NO ₂
3	1606.0425	NO ₂	32	1607.6277	NO ₂
4	1606.0905	NO ₂	33	1607.6396	solar CO
5	1606.1431	NO ₂	34	1607.6986	solar CO
6	1606.1534	NO ₂	35	1607.7304	NO ₂
7	1606.1903	H ₂ O	36	1607.7407	NO ₂
8	1606.2021	NO ₂	37	1607.8257	NO ₂
9	1606.2145	solar CO	38	1607.8388	NO ₂
10	1606.3586	NO ₂	39	1607.8495	NO ₂
11	1606.3703	NO ₂	40	1607.9179	NO ₂
12	1606.3742	NO ₂	41	1607.9357	NO ₂
13	1606.3826	NO ₂	42	1607.9409	NO ₂
14	1606.3891	NO ₂	43	1607.9521	NO ₂
15	1606.4190	solar CO			
16	1606.5460	solar CO + ?			
17	1606.7159	H ₂ O			
18	1607.0335	NO ₂			
19	1607.0493	H ₂ O, NO ₂			
20	1607.1199	NO ₂ ?			
21	1607.1791	NO ₂			
22	1607.2317	NO ₂			
23	1607.2533	H ₂ O, NO ₂			
24	1607.2626	NO ₂			
25	1607.2756	NO ₂			
26	1607.3625	solar CO			
27	1607.3720	NO ₂ ?			
28	1607.3832	NO ₂ ?			
29	1607.4968	NO ₂			

Broad absorption between lines 21 and 26 is due to a broad MgI line.