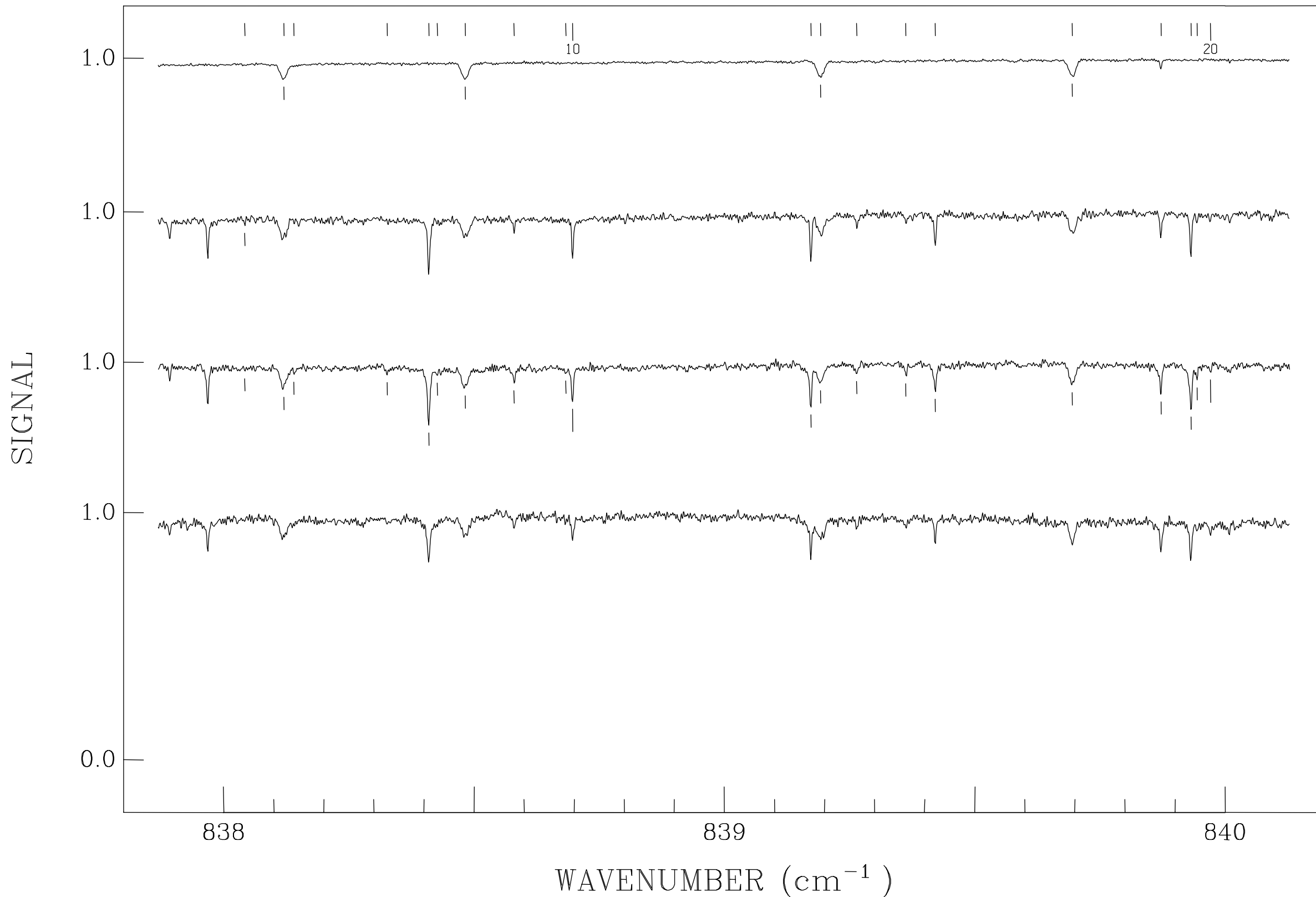


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37.3KM 68.0° 36.75KM 93.34° 36.63KM 94.07° 36.47KM 94.81°



838-840  $\text{cm}^{-1}$ 

Seq. No.	$\nu$ (observed) ( $\text{cm}^{-1}$ )	Identification
1	838.0424	$\text{O}_3$
2	838.1202	solar OH
3	838.1403	?
4	838.3266	$\text{NO}_2?$
5	838.4096	$\text{O}_3 + \text{CO}_2$
6	838.4268	$\text{NO}_2?$
7	838.4823	solar OH
8	838.5802	$\text{O}_3$
9	838.6830	$\text{O}_3?$
10	838.6968	$\text{O}_3$
11	839.1727	$\text{O}_3$
12	839.1918	solar OH
13	839.2641	$\text{O}_3 + \text{NO}_2?$
14	839.3625	$\text{CO}_2$
15	839.4210	$\text{O}_3$
16	839.6946	solar OH
17	839.8719	$\text{H}_2\text{O}$
18	839.9319	$\text{O}_3$
19	839.9439	$\text{O}_3$
20	839.9708	$\text{CO}_2$