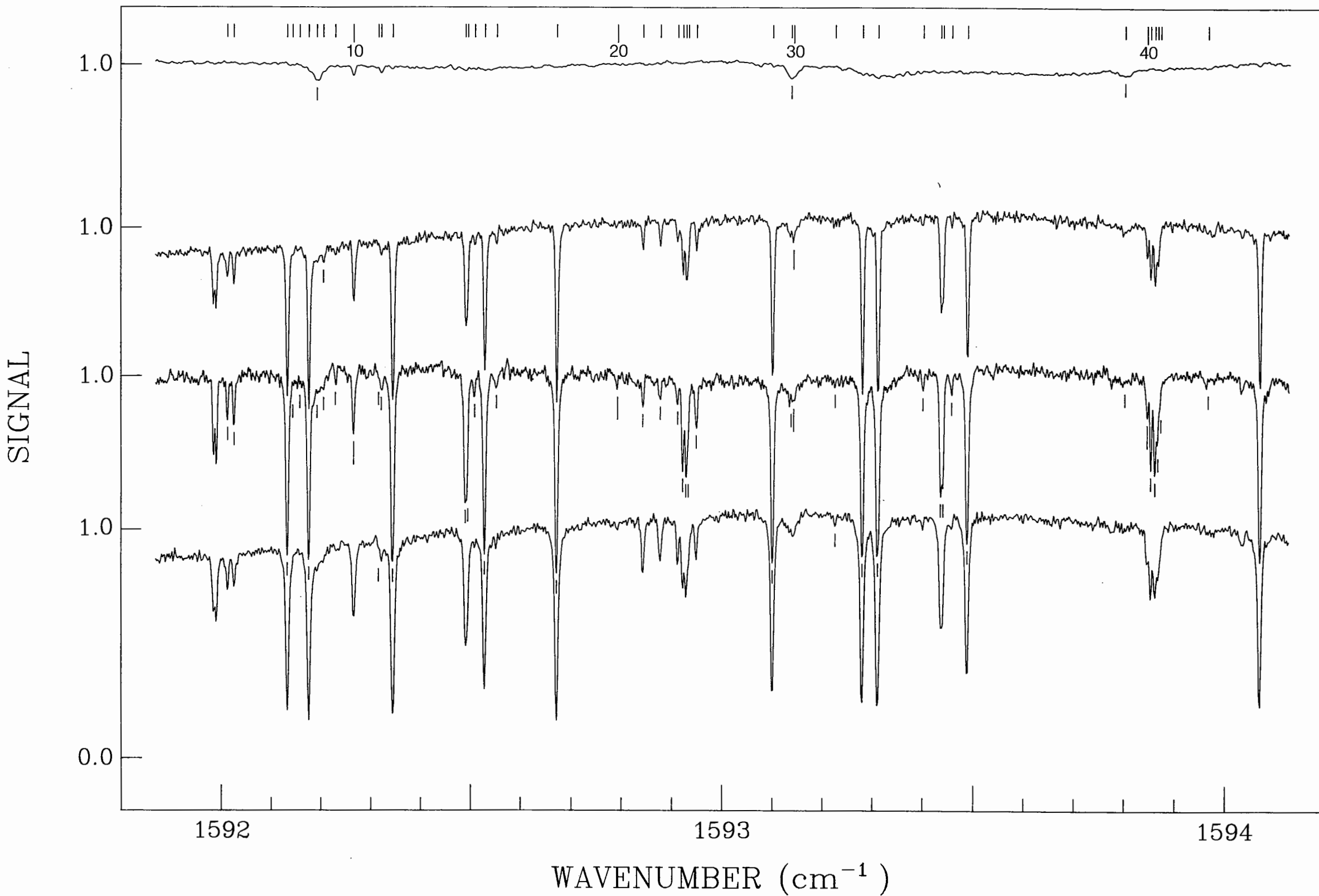


4/89 37.3KM 69.00° 6/91 38.5KM 93.02° 4/89 36.8KM 92.95° 6/91 38.5KM 94.04°



1592-1594 cm<sup>-1</sup>

Seq. No.	$\nu$ (observed) (cm <sup>-1</sup> )	Identification	Seq. No.	$\nu$ (observed) (cm <sup>-1</sup> )	Identification
1	1592.0128	NO <sub>2</sub>	30	1593.1404	NO <sub>2</sub> ?
2	1592.0259	NO <sub>2</sub>	31	1593.2252	NO <sub>2</sub> ?
3	1592.1327	NO <sub>2</sub>	32	1593.2793	NO <sub>2</sub>
4	1592.1436	NO <sub>2</sub> ?	33	1593.3106	NO <sub>2</sub>
5	1592.1579	NO <sub>2</sub> ?	34	1593.4002	NO <sub>2</sub>
6	1592.1760	NO <sub>2</sub>	35	1593.4353	NO <sub>2</sub>
7	1592.1923	solar CO	36	1593.4396	NO <sub>2</sub>
8	1592.2054	NO <sub>2</sub>	37	1593.4568	NO <sub>2</sub>
9	1592.2290	NO <sub>2</sub>	38	1593.4877	NO <sub>2</sub>
10	1592.2657	H <sub>2</sub> O	39	1593.8016	solar CO
11	1592.3152	?	40	1593.8454	NO <sub>2</sub>
12	1592.3206	H <sub>2</sub> O	41	1593.8524	NO <sub>2</sub>
13	1592.3437	NO <sub>2</sub>	42	1593.8610	NO <sub>2</sub>
14	1592.4897	NO <sub>2</sub>	43	1593.8669	NO <sub>2</sub>
15	1592.4939	NO <sub>2</sub>	44	1593.8728	H <sub>2</sub> O?
16	1592.5081	NO <sub>2</sub>	45	1593.9666	solar CO?
17	1592.5282	NO <sub>2</sub>			
18	1592.5519	NO <sub>2</sub>			
19	1592.6712	NO <sub>2</sub>			
20	1592.7915	NO <sub>2</sub> ?			
21	1592.8419	O <sub>2</sub>			
22	1592.8763	O <sub>2</sub>			
23	1592.9113	O <sub>2</sub>			
24	1592.9213	NO <sub>2</sub>			
25	1592.9277	NO <sub>2</sub>			
26	1592.9322	NO <sub>2</sub>			
27	1592.9479	NO <sub>2</sub>			
28	1593.0998	NO <sub>2</sub>			
29	1593.1382	solar CO			

Lines 32 and 33 lie on a broad solar AlI line.