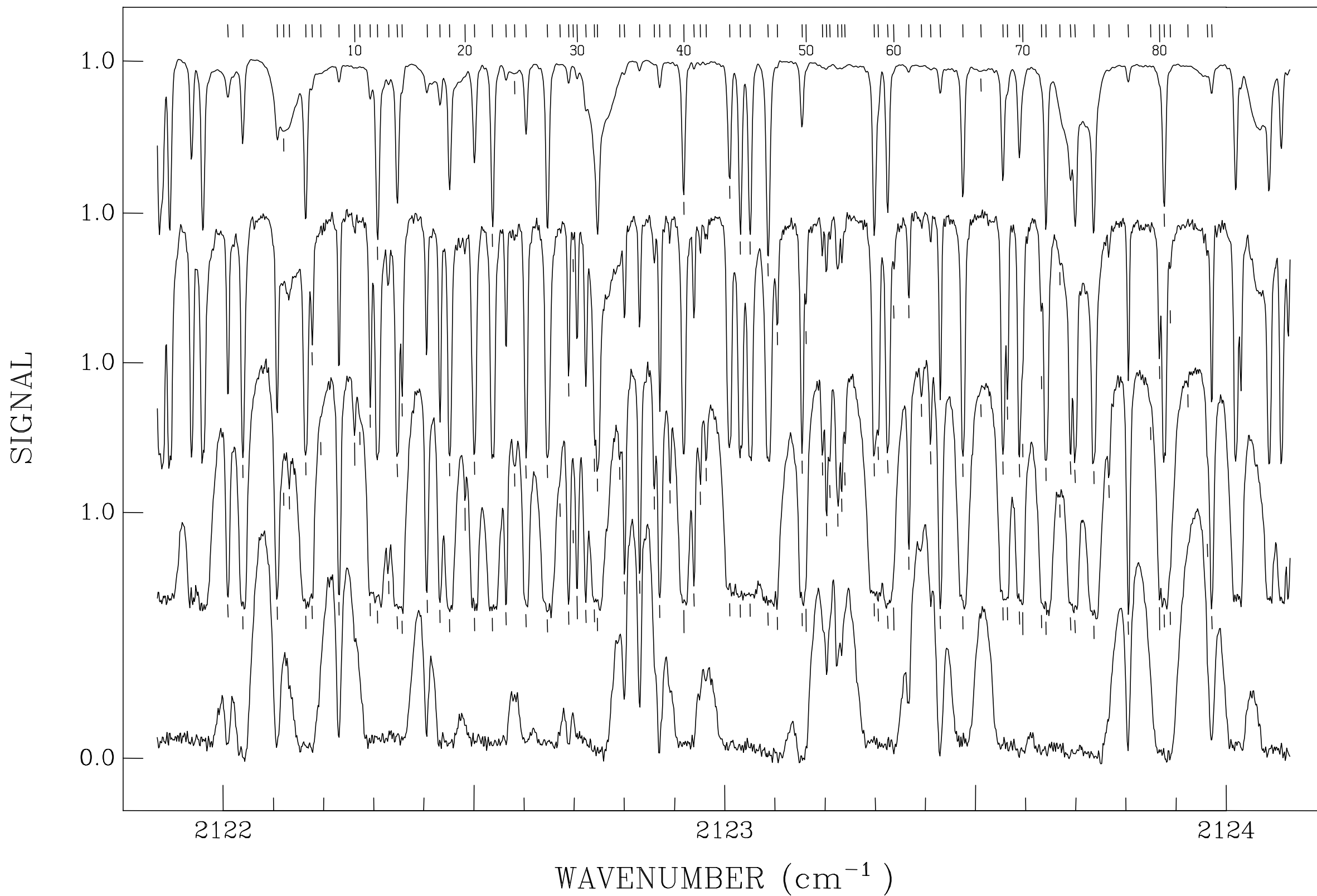


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32.5KM 68.50° 37.08KM 90.64° 37.05KM 92.97° 36.76KM 94.49°



2122-2124 cm⁻¹

Seq. No.	ν (observed) (cm ⁻¹)	Identification	Seq. No.	ν (observed) (cm ⁻¹)	Identification
1	2122.0094	O ₃ + solar CO	28	2122.6887	O ₃
2	2122.0390	O ₃	29	2122.6978	CO ₂
3	2122.1076	O ₃ + solar CO	30	2122.7056	O ₃
4	2122.1204	solar CO	31	2122.7230	CO ₂ + O ₃
5	2122.1316	O ₃ + solar CO	32	2122.7399	O ₃ + solar CO
6	2122.1643	O ₃ + solar CO	33	2122.7465	O ₃ + solar CO
7	2122.1775	O ₃	34	2122.7905	O ₃
8	2122.1947	solar CO	35	2122.8003	O ₃
9	2122.2309	O ₃	36	2122.8304	O ₃
10	2122.2617	O ₃	37	2122.8597	O ₃
11	2122.2726	O ₃	38	2122.8707	O ₃
12	2122.2933	O ₃	39	2122.8907	O ₃
13	2122.3076	O ₃	40	2122.9181	O ₃
14	2122.3295	O ₃	41	2122.9386	O ₃
15	2122.3470	O ₃	42	2122.9515	O ₃
16	2122.3567	O ₃	43	2122.9630	O ₃
17	2122.4071	O ₃	44	2123.0097	O ₃
18	2122.4322	O ₃	45	2123.0309	O ₃
19	2122.4515	O ₃	46	2123.0505	O ₃
20	2122.4821	O ₃	47	2123.0863	O ₃
21	2122.5010	O ₃	48	2123.1045	O ₃
22	2122.5369	O ₃	49	2123.1542	O ₃
23	2122.5640	O ₃	50	2123.1622	O ₃
24	2122.5811	O ₃ , solar CO	51	2123.1948	O ₃
25	2122.6040	O ₃	52	2123.2029	O ₃
26	2122.6465	O ₃ + CO ₂	53	2123.2097	O ₃
27	2122.6715	O ₃ + CO ₂	54	2123.2255	O ₃

Lines 12-15 are superimposed on broad solar CO features

Lines 17-20 are superimposed on broad solar CO features

2122-2124 cm⁻¹ (Continued)

Seq. No.	ν (observed) (cm ⁻¹)	Identification			
55	2123.2333	O ₃	83	2123.9234	O ₃ ?
56	2123.2394	O ₃	84	2123.9622	O ₃ + solar CO
57	2123.2980	O ₃	85	2123.9712	O ₃
58	2123.3060	O ₃			
59	2123.3249	O ₃			
60	2123.3369	O ₃			
61	2123.3673	O ₃			
62	2123.3923	O ₃			
63	2123.4102	O ₃			
64	2123.4298	O ₃			
65	2123.4750	O ₃			
66	2123.5112	solar CO?			
67	2123.5548	O ₃			
68	2123.5636	O ₃ + CO ₂			
69	2123.5875	O ₃			
70	2123.5941	O ₃ + CO			
71	2123.6314	O ₃			
72	2123.6404	O ₃			
73	2123.6679	O ₃			
74	2123.6896	O ₃			
75	2123.6985	CO			
76	2123.7359	O ₃			
77	2123.7660	O ₃			
78	2123.8048	O ₃			
79	2123.8491	O ₃			
80	2123.8668	O ₃			
81	2123.8762	O ₃			
82	2123.8883	O ₃			

Lines 73-76 are superimposed on broad solar CO features