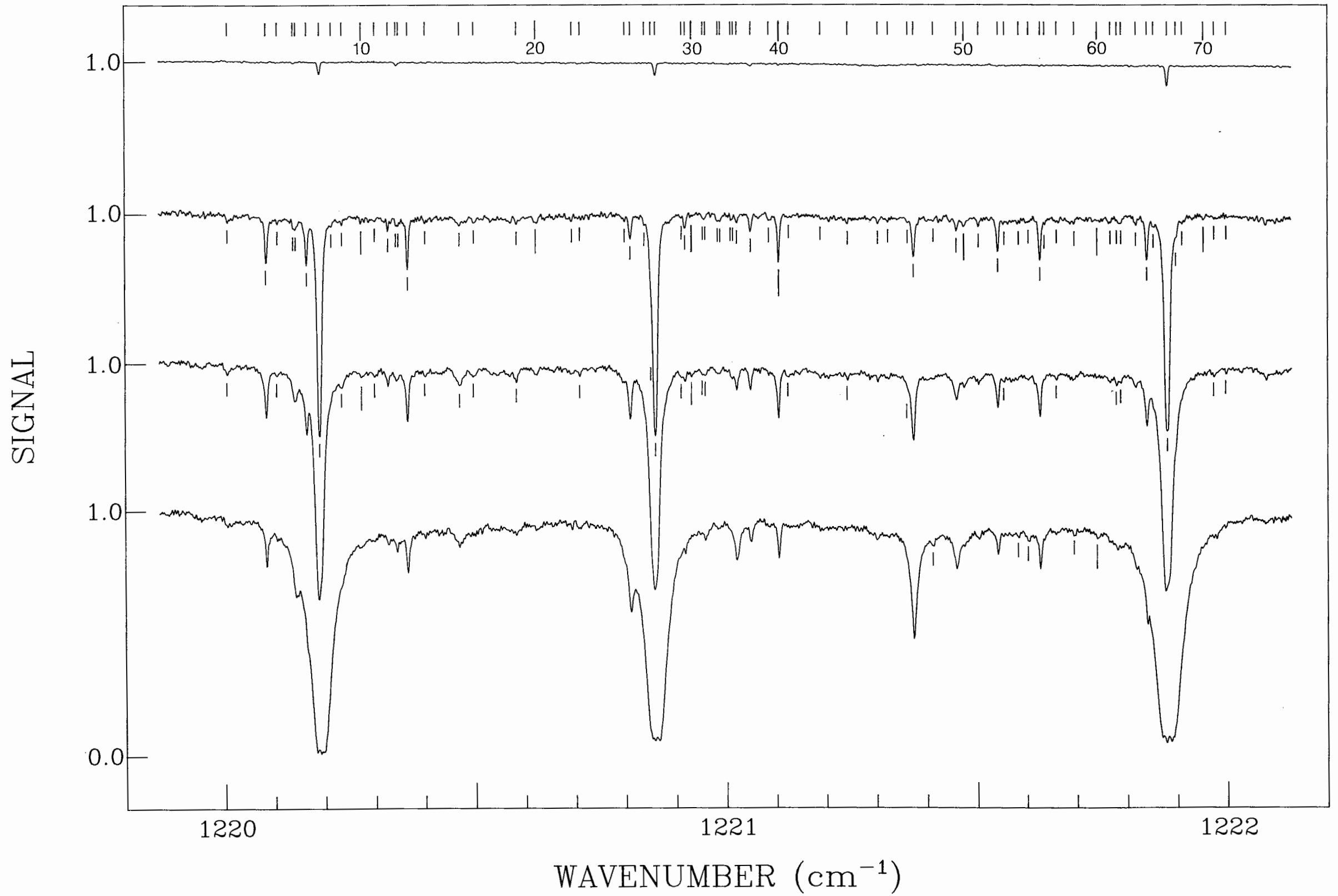


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36.9KM 68° 36.8KM 93.3° 36.6KM 94.1° 36.5KM 94.8°



1220-1222 cm⁻¹

Seq. No.	ν (observed) (cm ⁻¹)	Identification	Seq. No.	ν (observed) (cm ⁻¹)	Identification
1	1220.0066	HNO ₃	31	1220.9535	HNO ₃ ?
2	1220.0848	O ₃	32	1220.9583	CH ₄
3	1220.1062	HNO ₃	33	1220.9834	HNO ₃
4	1220.1383	O ₃ , HNO ₃	34	1220.9878	CH ₄
5	1220.1421	N ₂ O	35	1221.0098	HNO ₃
6	1220.1645	O ₃	36	1221.0127	?
7	1220.1902	CH ₄	37	1221.0213	N ₂ O
8	1220.2137	HNO ₃	38	1221.0486	H ₂ O
9	1220.2348	HNO ₃	39	1221.0851	CH ₄ , HNO ₃
10	1220.2734	?+ CO ₂	40	1221.1050	O ₃
11	1220.3003	HNO ₃	41	1221.1251	HNO ₃
12	1220.3268	O ₃	42	1221.1888	HNO ₃ , COF ₂ ?
13	1220.3434	H ₂ O	43	1221.2431	O ₃
14	1220.3470	CH ₄	44	1221.3031	CH ₄
15	1220.3666	O ₃	45	1221.3234	?
16	1220.4018	NHO ₃ ?	46	1221.3623	COF ₂ , HNO ₃
17	1220.4700	HNO ₃	47	1221.3738	CH ₄
18	1220.4985	COF ₂ , HNO ₃	48	1221.4132	CH ₄ +?
19	1220.5834	HNO ₃	49	1221.4593	CH ₄
20	1220.6225	HNO ₃	50	1221.4738	CH ₄ , O ₃
21	1220.6939	O ₃	51	1221.5032	O ₃
22	1220.7097	HNO ₃ , COF ₂	52	1221.5432	O ₃
23	1220.7993	HNO ₃	53	1221.5553	COF ₂
24	1220.8105	CH ₄	54	1221.5841	?
25	1220.8378	HNO ₃	55	1221.6037	CH ₄
26	1220.8506	CH ₄	56	1221.6274	O ₃
27	1220.8596	CH ₄ , O ₃	57	1221.6360	CH ₄
28	1220.9118	CO ₂	58	1221.6600	CO ₂
29	1220.9187	O ₃	59	1221.6956	CH ₄ , HNO ₃ , COF ₂
30	1220.9315	COF ₂ ?	60	1221.7409	CH ₄

1220-1222 cm⁻¹ (continued)

Seq. No.	ν (observed) (cm ⁻¹)	Identification
61	1221.7672	COF ₂
62	1221.7799	HNO ₃
63	1221.7883	O ₃
64	1221.8180	H ₂ O
65	1221.8398	O ₃
66	1221.8529	COF ₂ , HNO ₃
67	1221.8801	CH ₄
68	1221.8976	N ₂ O
69	1221.9102	HNO ₃ ?
70	1221.9529	COF ₂ ?
71	1221.9742	HNO ₃
72	1221.9985	HNO ₃ ?