

Wavenumber (cm <sup>-1</sup> )	Wavelength (Å @ 21°C)	J	$\sigma_{\max}$ (x10 <sup>-26</sup> cm <sup>2</sup> /molecule)
12682.31	7882.87	26	
12682.29	7882.89	24	0.9 ± 0.2
12682.20	7882.94	28	
12682.17	7882.96	22	1.1 ± 0.2
12681.96	7883.09	30	
12681.92	7883.12	20	1.3 ± 0.4
12681.62	7883.30	32	
12681.56	7883.34	18	1.2 ± 0.2
12681.16	7883.59	34	
12681.08	7883.64	16	1.3 ± 0.4
12680.57	7883.96	36	
12680.48	7884.01	14	0.9 ± 0.2
12679.88	7884.38	38	
12679.77	7884.45	12	0.9 ± 0.2
12679.06	7884.90	40	
12678.94	7884.97	10	0.5 ± 0.1
12677.99	7885.56	8	0.8 ± 0.4
12676.93	7886.23	6	
12675.75	7886.95	4	
12674.45	7887.76	2	
12673.03	7888.65	0	
12670.70	7890.09	2	
12669.00	7891.16	4	
12667.16	7892.30	6	0.7 ± 0.1
12665.23	7893.51	8	0.6 ± 0.1
12663.17	7894.79	10	0.7 ± 0.1
12660.99	7896.15	12	1.0 ± 0.2
12658.71	7897.57	14	1.0 ± 0.2
12656.31	7899.07	16	0.8 ± 0.1
12653.77	7900.65	18	1.6 ± 0.5
12651.13	7902.26	20	1.2 ± 0.1
12648.38	7904.02	22	1.3 ± 0.3
12645.50	7905.82	24	1.2 ± 0.3
12642.52	7907.68	26	0.9 ± 0.1
12639.41	7909.63	28	
12636.18	7911.65	30	
12632.84	7913.74	32	
12629.38	7915.91	34	
12625.80	7918.16	36	0.3 ± 0.1
12622.10	7920.48	38	
12618.28	7922.88	40	