

Wavenumber (cm <sup>-1</sup> )	Wavelength (Å @ 21°C)	J	$\sigma_{\max}$ (cm <sup>2</sup> /molecule)
12784.05	7820.14	24	
12784.03	7820.15	22	
12783.95	7820.20	26	
12783.87	7820.25	20	4.9E-26
12783.73	7820.34	28	3.5E-26
12783.60	7820.42	18	4.8E-26
12783.37	7820.56	30	3.1E-26
12783.19	7820.67	16	6.1E-26
12782.90	7820.84	32	1.9E-26
12782.67	7820.98	14	4.8E-26
12782.31	7821.20	34	2.0E-26
12782.02	7821.38	12	4.6E-26
12781.58	7821.65	36	2.1E-26
12781.24	7821.86	10	3.5E-26
12780.74	7822.17	38	1.3E-26
12780.33	7822.42	8	3.6E-26
12779.77	7822.71	40	2.3E-26
12779.31	7823.04	6	2.3E-26
12778.67	7823.43	42	1.1E-26
12778.16	7823.74	4	5.8E-27
12777.45	7824.18	44	1.1E-26
12776.88	7824.53	2	1.3E-26
12776.11	7825.00	46	1.0E-27
12775.47	7825.39	0	1.0E-27
12774.65	7825.89	48	1.0E-27
12773.14	7826.82	2	1.0E-26
12771.42	7827.87	4	1.0E-26
12769.57	7829.01	6	2.0E-26
12767.60	7830.22	8	2.6E-26
12765.51	7831.50	10	2.6E-26
12763.29	7832.86	12	4.5E-26
12760.95	7834.30	14	4.1E-26
12758.48	7835.81	16	5.1E-26
12755.89	7837.40	18	3.5E-26
12753.17	7839.08	20	7.4E-27
12750.33	7840.82	22	5.4E-27
12747.36	7842.65	24	4.1E-27
12744.27	7844.55	26	3.0E-26
12741.05	7846.53	28	1.8E-26
12737.71	7848.59	30	3.6E-26
12734.25	7850.72	32	1.8E-26
12730.66	7852.94	34	1.6E-26
12726.95	7855.23	36	1.2E-26
12723.11	7857.60	38	1.0E-26
12719.15	7860.04	40	8.7E-27
12715.06	7862.57	42	5.2E-27
12710.86	7865.17	44	4.9E-27
12706.53	7867.85	46	4.8E-27
12702.08	7870.61	48	