see J. Quant. Spectrosc. Radiat. Transfer **103**(1), 209-216 (2007)

Wavenum.	**λ @ 15°C**	**λ @ 21°C**	σ_{max}	γ_{self}	γ_{air}	γ_{H_2}	γ_{He}	δ_{self}	δ_{air}	δ_{H_2}	δ_{He}
(cm^{-1})	(Å)	(Å)	(cm^2/molecule)	(MHz/Torr)	(MHz/Torr)	(MHz/Torr)	(MHz/Torr)	(MHz/Torr)	(MHz/Torr)	(MHz/Torr)	(MHz/Torr)
11927.40	**8381.75**	**8381.80**	2.84E-24								
11927.00	**8382.03**	**8382.08**									
11926.92	**8382.09**	**8382.14**									
11926.84	**8382.15**	**8382.19**									
11926.13	**8382.65**	**8382.69**									
11923.17	**8384.73**	**8384.77**	1.14E-24								
11919.23	**8387.50**	**8387.55**	7.6E-25								
11914.92	**8390.53**	**8390.58**	3.27E-24	6.4 ± 0.2	4.5 ± 0.2	4.8 ± 0.1	3.6 ± 0.1	-1.3 ± 0.3	-1.1 ± 0.1	-0.7 ± 0.3	0.3 ± 0.1
11914.81	**8390.61**	**8390.66**									
11914.66	**8390.72**	**8390.76**	1.57E-24								
11912.62	**8392.15**	**8392.20**	4.8E-25								
11902.20	**8399.50**	**8399.55**	7.8E-25								
11902.08	**8399.59**	**8399.63**									
11901.95	**8399.68**	**8399.72**	1.19E-24								
11900.33	**8400.82**	**8400.87**	8.0E-25								
11899.82	**8401.18**	**8401.23**									
11898.13	**8402.37**	**8402.42**	1.19E-24	6.1 ± 0.1	3.4 ± 0.2	4.8 ± 0.2	3.4 ± 0.2	-1.1 ± 0.1	-0.6 ± 0.1	-0.6 ± 0.1	-0.2 ± 0.1
11897.85	**8402.57**	**8402.62**	7.4E-25	5.4 ± 0.7	3.4 ± 0.4	3.6 ± 0.5	3.0 ± 0.8	-1.4 ± 0.2	-0.9 ± 0.1	-0.7 ± 0.1	0.4 ± 0.3
11897.47	**8402.84**	**8402.89**	8.1E-25								
11886.87	**8410.33**	**8410.38**	1.40E-24	6.4 ± 0.1	4.4 ± 0.4	5.0 ± 0.2	3.7 ± 0.3	-1.0 ± 0.1	-0.5 ± 0.1	-0.8 ± 0.1	0.1 ± 0.3
11886.61	**8410.52**	**8410.56**									
11884.89	**8411.73**	**8411.78**	2.38E-24	*Two Lines*							
11878.12	**8416.53**	**8416.58**	4.3E-25								
11877.36	**8417.07**	**8417.11**	1.71E-24								
11877.22	**8417.17**	**8417.21**	1.71E-24								
11875.55	**8418.35**	**8418.40**	7.8E-25								
11874.78	**8418.90**	**8418.94**	7.5E-25								
11874.11	**8419.37**	**8419.42**	9.2E-25								
11854.09	**8433.59**	**8433.64**	6.0E-25								
11853.80	**8433.80**	**8433.84**	1.04E-24	6.5 ± 0.1	6.2 ± 0.3	4.8 ± 0.2	3.6 ± 0.3	-0.9 ± 0.1	-0.7 ± 0.1	-0.9 ± 0.1	0.0 ± 0.1
11853.58	**8433.95**	**8434.00**	2.5E-25								

11852.85	**8434.47**	**8434.52**	1.30E-24								
11852.25	**8434.90**	**8434.95**	5.3E-25								
11851.54	**8435.40**	**8435.45**	2.5E-25								
11851.40	**8435.50**	**8435.55**	6.5E-25								
11847.23	**8438.47**	**8438.52**	9.40E-25	8.7 ± 0.2	6.3 ± 0.6	8.5 ± 0.2	3.8 ± 0.9	-0.3 ± 0.4	-0.8 ± 0.3	-0.4 ± 0.3	0.1 ± 0.3
11846.99	**8438.64**	**8438.69**	6.1E-25								
11845.96	**8439.38**	**8439.42**	6.1E-25								
11840.15	**8443.52**	**8443.57**	1.71E-24	5.2 ± 0.1	3.7 ± 0.3	4.9 ± 0.2	3.2 ± 0.1	-1.5 ± 0.1	-0.9 ± 0.1	-0.8 ± 0.1	0.0 ± 0.2
11834.67	**8447.43**	**8447.48**	3.7E-25								
11834.54	**8447.52**	**8447.57**	1.01E-24								
11830.25	**8450.59**	**8450.63**	1.26E-24								
11830.06	**8450.72**	**8450.77**	5.6E-25								
11830.01	**8450.76**	**8450.80**									
11822.33	**8456.25**	**8456.29**	5.2E-25								
11821.99	**8456.49**	**8456.54**	5.3E-25								
11821.79	**8456.63**	**8456.68**	4.8E-25								
11821.67	**8456.72**	**8456.77**									
11821.55	**8456.80**	**8456.85**									
11821.33	**8456.96**	**8457.01**									
11821.12	**8457.11**	**8457.16**									
11820.83	**8457.32**	**8457.37**	1.55E-24								
11820.67	**8457.43**	**8457.48**	6.2E-25								
11807.44	**8466.91**	**8466.96**	2.1E-25								
11792.05	**8477.96**	**8478.01**	2.1E-25								