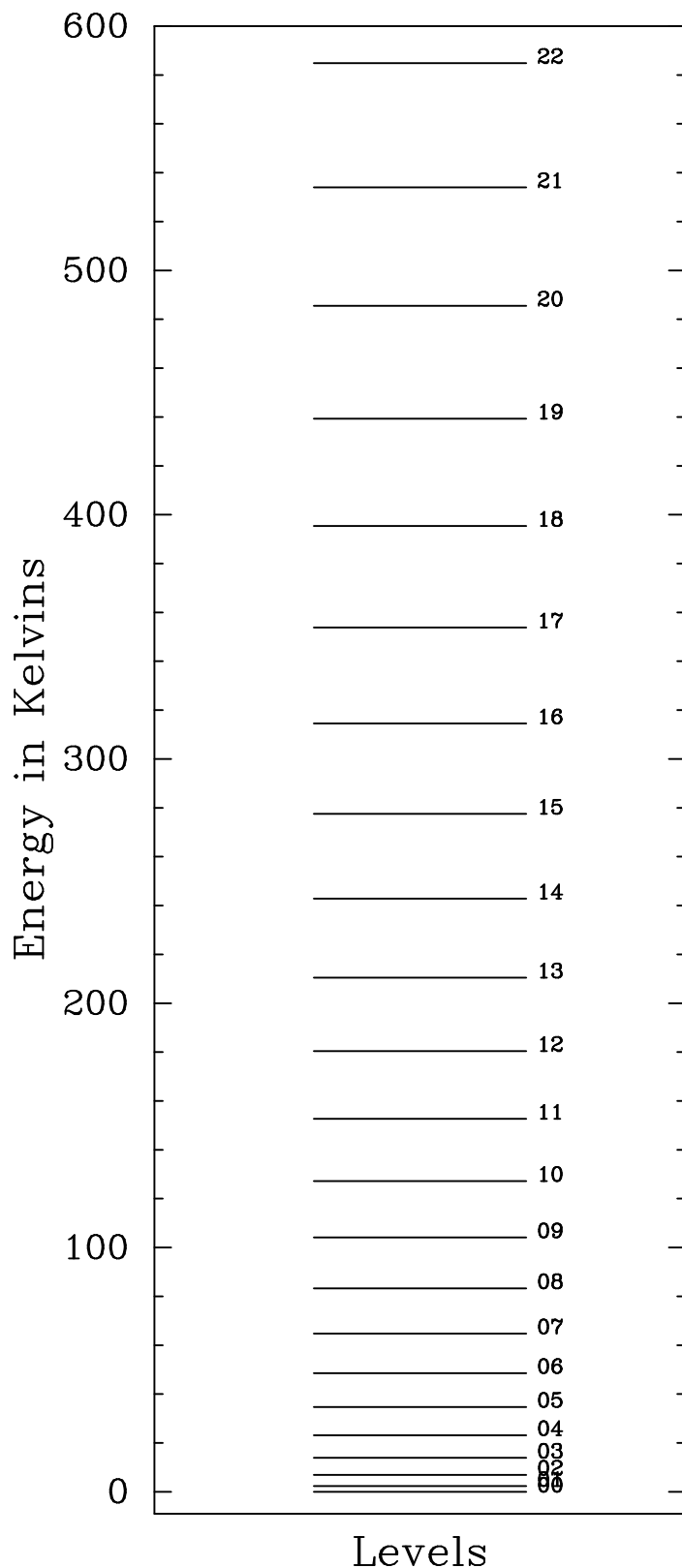


B(rot): 24.10355 GHz De = 3.8774E-05 GHz Dipole Mom = 1.957 Debye



Quantum Numbers			Level Degeneracy	Energy Above Ground (Kelvins)
J	K	K1		
00			1.	0.00
01			3.	2.31
02			5.	6.94
03			7.	13.88
04			9.	23.13
05			11.	34.70
06			13.	48.58
07			15.	64.77
08			17.	83.28
09			19.	104.10
10			21.	127.22
11			23.	152.66
12			25.	180.41
13			27.	210.47
14			29.	242.84
15			31.	277.52
16			33.	314.51
17			35.	353.80
18			37.	395.40
19			39.	439.31

QN(up)			QN(low)			Freq (GHz)	A(U-L)	B(L-U)	Log(Tau) relative
J	K	K1	J	K	K1				
01			00			48.207	1.66E-06	3.02E+09	-0.29
02			01			96.413	1.60E-05	2.02E+09	0.29
03			02			144.617	5.78E-05	1.81E+09	0.60
04			03			192.818	1.42E-04	1.73E+09	0.79
05			04			241.016	2.84E-04	1.68E+09	0.91
06			05			289.209	4.98E-04	1.65E+09	0.97
07			06			337.396	7.99E-04	1.63E+09	1.00
08			07			385.577	1.20E-03	1.61E+09	0.99
09			08			433.751	1.72E-03	1.60E+09	0.95
10			09			481.916	2.38E-03	1.59E+09	0.88
11			10			530.072	3.18E-03	1.58E+09	0.79
12			11			578.217	4.14E-03	1.58E+09	0.68
13			12			626.352	5.27E-03	1.57E+09	0.54
14			13			674.474	6.60E-03	1.57E+09	0.38
15			14			722.583	8.14E-03	1.56E+09	0.19
16			15			770.678	9.89E-03	1.56E+09	-0.01
17			16			818.758	1.19E-02	1.56E+09	-0.23
18			17			866.824	1.41E-02	1.55E+09	-0.47
19			18			914.871	1.66E-02	1.55E+09	-0.74
20			19			962.901	1.94E-02	1.55E+09	-1.02
21			20			1010.913	2.25E-02	1.55E+09	-1.32
22			21			1058.904	2.59E-02	1.55E+09	-1.63