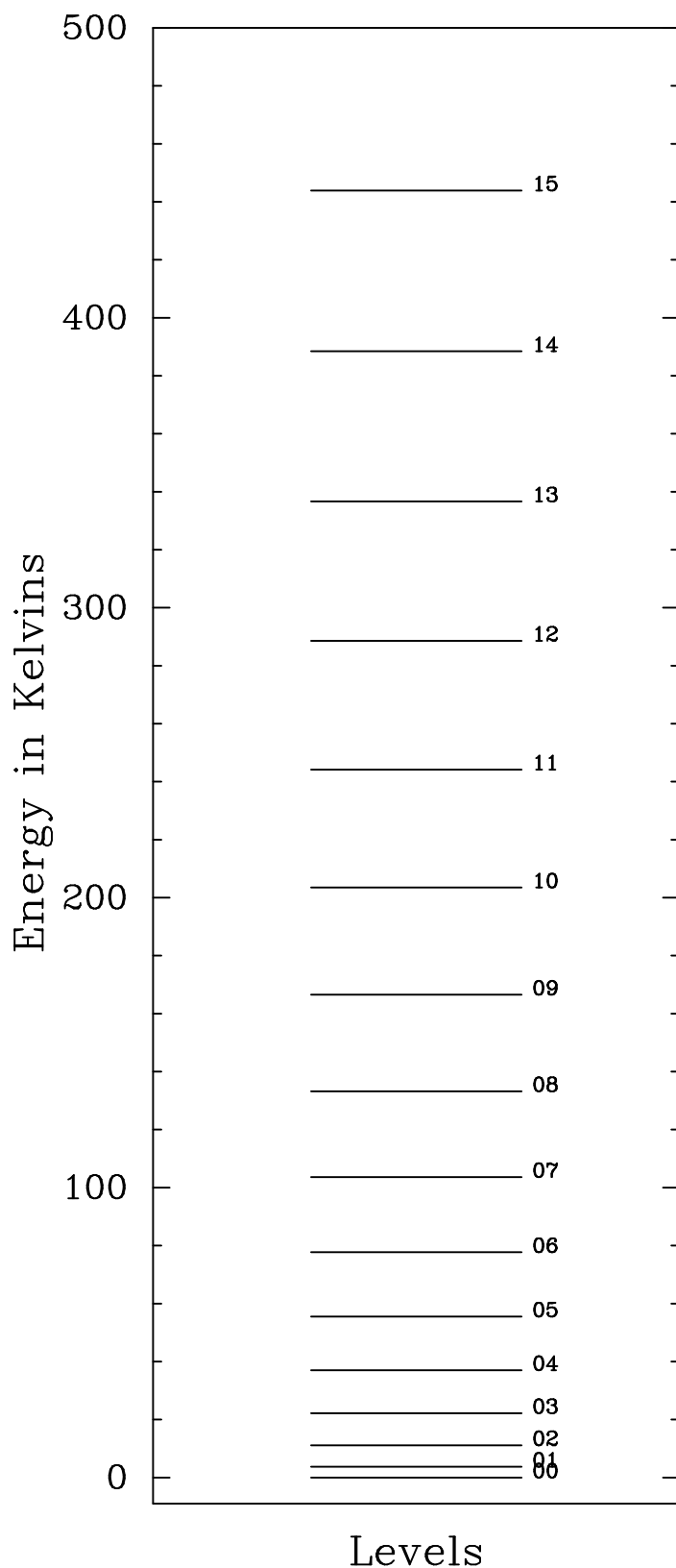




B(rot): 38.55472 GHz De = 6.1000E-05 GHz Dipole Mom = 3.400 Debye



Quantum Numbers			Level Degeneracy	Energy Above Ground (Kelvins)
J	K	K1		
00			1.	0.00
01			3.	3.70
02			5.	11.10
03			7.	22.20
04			9.	37.01
05			11.	55.51
06			13.	77.71
07			15.	103.61
08			17.	133.21
09			19.	166.51
10			21.	203.50
11			23.	244.19
12			25.	288.58
13			27.	336.66
14			29.	388.44
15			31.	443.91

QN(up)			Freq (GHz)	A(U-L)	B(L-U)	Log(Tau) relative
J	K	K1				
01	00		77.109	2.06E-05	9.13E+09	-0.09
02	01		154.217	1.97E-04	6.08E+09	0.47
03	02		231.322	7.14E-04	5.48E+09	0.76
04	03		308.422	1.75E-03	5.21E+09	0.91
05	04		385.517	3.50E-03	5.07E+09	0.99
06	05		462.604	6.15E-03	4.98E+09	1.00
07	06		539.682	9.87E-03	4.91E+09	0.96
08	07		616.751	1.49E-02	4.87E+09	0.88
09	08		693.807	2.13E-02	4.83E+09	0.75
10	09		770.850	2.93E-02	4.80E+09	0.59
11	10		847.879	3.92E-02	4.78E+09	0.39
12	11		924.892	5.11E-02	4.76E+09	0.16
13	12		1001.886	6.52E-02	4.75E+09	-0.10
14	13		1078.863	8.16E-02	4.73E+09	-0.40
15	14		1155.818	1.01E-01	4.72E+09	-0.72