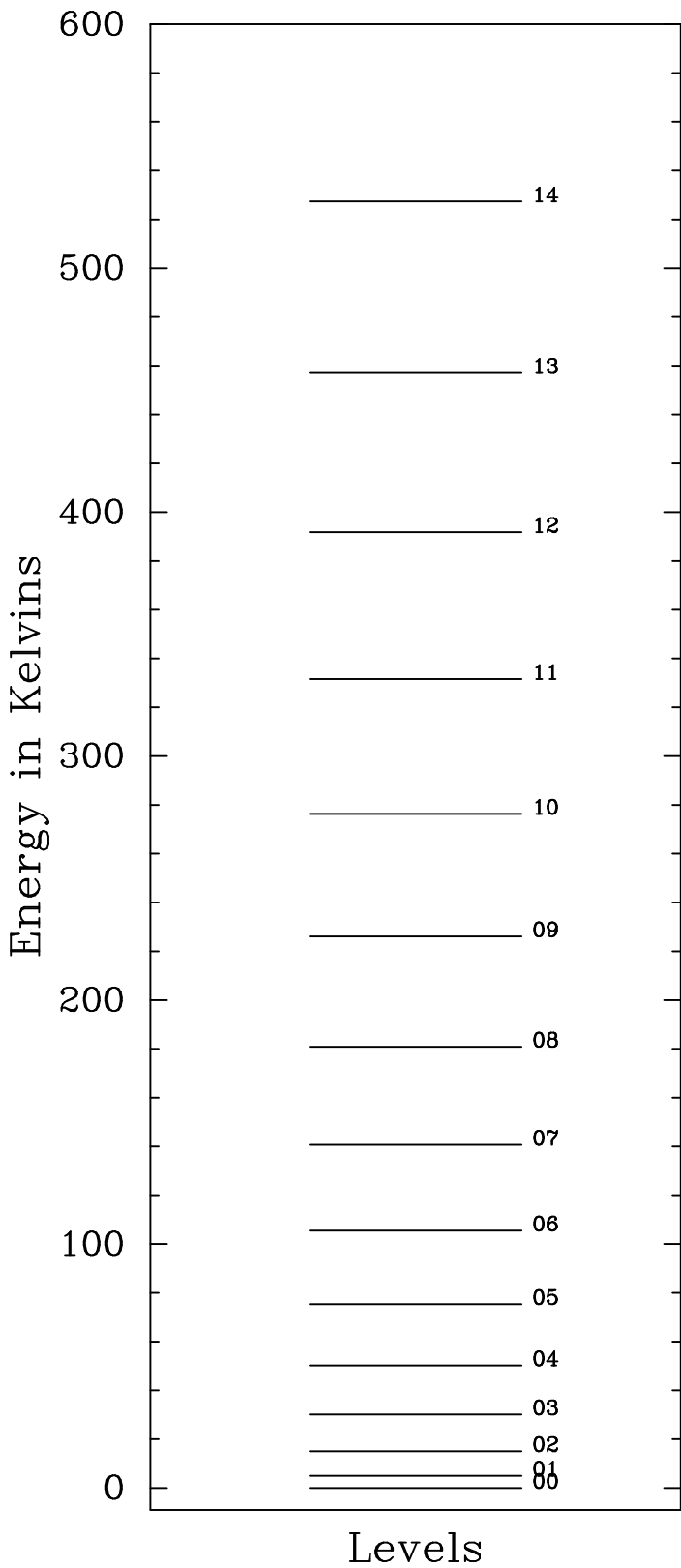


B(rot): 52.35601 GHz De = 1.5140E-04 GHz Dipole Mom = 0.112 Debye



Quantum Numbers			Level Degeneracy	Energy Above Ground (Kelvins)
J	K	K1		
00			1.	0.00
01			3.	5.03
02			5.	15.08
03			7.	30.15
04			9.	50.25
05			11.	75.37
06			13.	105.52
07			15.	140.69
08			17.	180.87
09			19.	226.08
10			21.	276.31
11			23.	331.55
12			25.	391.80
13			27.	457.07
14			29.	527.34

QN(up)			QN(low)			Freq (GHz)	A(U-L)	B(L-U)	Log(Tau) relative
J	K	K1	J	K	K1				
01			00			104.711	5.59E-08	9.90E+06	0.04
02			01			209.419	5.36E-07	6.60E+06	0.58
03			02			314.120	1.94E-06	5.94E+06	0.85
04			03			418.809	4.77E-06	5.66E+06	0.97
05			04			523.485	9.52E-06	5.50E+06	1.00
06			05			628.141	1.67E-05	5.40E+06	0.96
07			06			732.776	2.68E-05	5.33E+06	0.86
08			07			837.386	4.03E-05	5.28E+06	0.70
09			08			941.967	5.78E-05	5.24E+06	0.50
10			09			1046.514	7.97E-05	5.21E+06	0.25
11			10			1151.026	1.06E-04	5.19E+06	-0.05
12			11			1255.497	1.39E-04	5.17E+06	-0.39
13			12			1359.926	1.77E-04	5.15E+06	-0.77
14			13			1464.307	2.21E-04	5.13E+06	-1.19