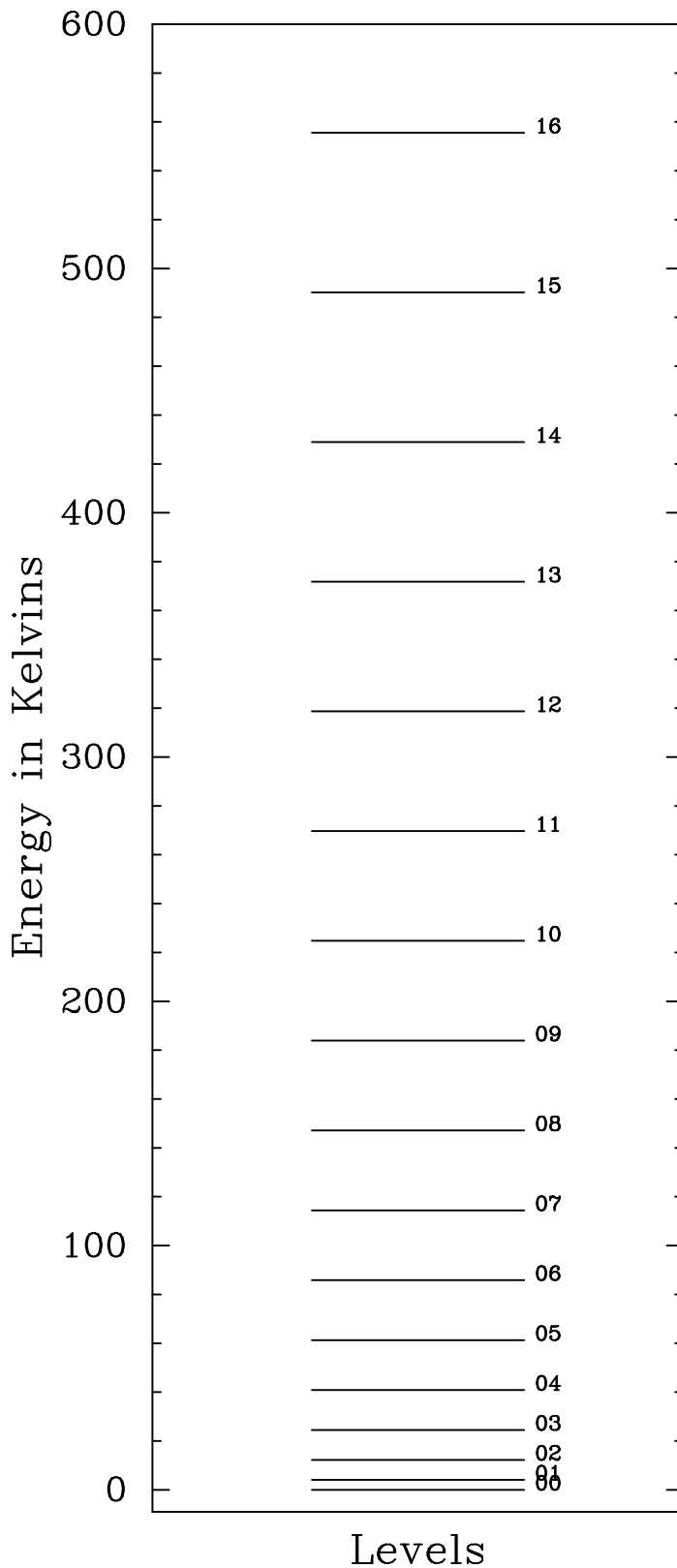


B(rot): 42.58120 GHz De = 8.0000E-05 GHz Dipole Mom = 3.300 Debye



Quantum Numbers			Level Degeneracy	Energy Above Ground (Kelvins)
J	K	K1		
00			1.	0.00
01			3.	4.09
02			5.	12.26
03			7.	24.52
04			9.	40.87
05			11.	61.30
06			13.	85.82
07			15.	114.43
08			17.	147.12
09			19.	183.89
10			21.	224.75
11			23.	269.68
12			25.	318.70
13			27.	371.80
14			29.	428.98
15			31.	490.23
16			33.	555.56

QN(up)			QN(low)			Freq (GHz)	A(U-L)	B(L-U)	Log(Tau) relative
J	K	K1	J	K	K1				
01			00			85.162	2.61E-05	8.60E+09	-0.04
02			01			170.322	2.51E-04	5.73E+09	0.51
03			02			255.479	9.06E-04	5.16E+09	0.79
04			03			340.629	2.23E-03	4.91E+09	0.94
05			04			425.772	4.45E-03	4.78E+09	1.00
06			05			510.905	7.80E-03	4.69E+09	1.00
07			06			596.027	1.25E-02	4.63E+09	0.94
08			07			681.135	1.88E-02	4.58E+09	0.83
09			08			766.229	2.70E-02	4.55E+09	0.69
10			09			851.304	3.72E-02	4.52E+09	0.50
11			10			936.360	4.98E-02	4.50E+09	0.27
12			11			1021.396	6.48E-02	4.49E+09	0.01
13			12			1106.409	8.27E-02	4.47E+09	-0.29
14			13			1191.394	1.03E-01	4.46E+09	-0.62
15			14			1276.357	1.28E-01	4.45E+09	-0.99
16			15			1361.287	1.55E-01	4.44E+09	-1.39