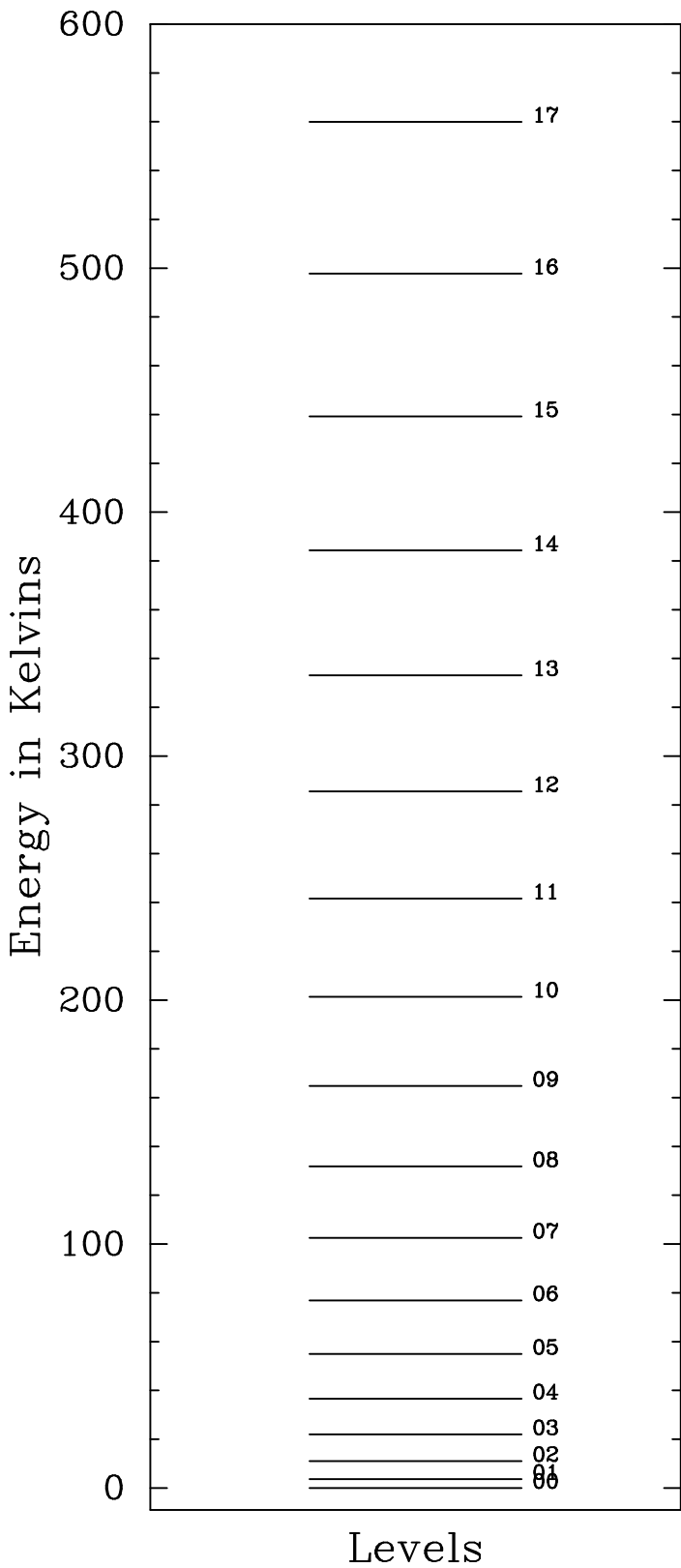


DNC

B(rot): 38.15300 GHz De = 6.9350E-05 GHz Dipole Mom = 3.050 Debye



Quantum Numbers			Level Degeneracy	Energy Above Ground (Kelvins)
J	K	K1		
00			1.	0.00
01			3.	3.66
02			5.	10.99
03			7.	21.97
04			9.	36.62
05			11.	54.93
06			13.	76.90
07			15.	102.53
08			17.	131.82
09			19.	164.77
10			21.	201.37
11			23.	241.64
12			25.	285.56
13			27.	333.14
14			29.	384.37
15			31.	439.26
16			33.	497.80
17			35.	559.99

QN(up)			Freq (GHz)	A(U-L)	B(L-U)	Log(Tau) relative
J	K	K1				
01		00	76.306	1.60E-05	7.34E+09	-0.09
02		01	152.610	1.54E-04	4.90E+09	0.47
03		02	228.911	5.57E-04	4.41E+09	0.75
04		03	305.206	1.37E-03	4.20E+09	0.91
05		04	381.495	2.73E-03	4.08E+09	0.99
06		05	457.776	4.79E-03	4.01E+09	1.00
07		06	534.047	7.70E-03	3.95E+09	0.96
08		07	610.306	1.16E-02	3.92E+09	0.88
09		08	686.552	1.66E-02	3.89E+09	0.76
10		09	762.783	2.29E-02	3.86E+09	0.60
11		10	838.996	3.06E-02	3.85E+09	0.41
12		11	915.193	3.98E-02	3.83E+09	0.18
13		12	991.368	5.08E-02	3.82E+09	-0.08
14		13	1067.523	6.36E-02	3.81E+09	-0.37
15		14	1143.654	7.84E-02	3.80E+09	-0.70
16		15	1219.760	9.53E-02	3.79E+09	-1.05
17		16	1295.839	1.14E-01	3.78E+09	-1.43