

# anharmonicity

pi	h bar	c	e	a0	mp
3.1415927E+00	1.0545888E-34	2.9979246E+08	1.6021892E-19	5.2917706E-11	1.6726486E-27
	h				
	6.626176E-34				
In CP w0x0 replaces wexe					
w0x0 (cm-1)	w0x0 (cm-1)	w0x0 (cm-1)	w0x0 (cm-1)		
D2	D2+	H2	H2+		
60.92730572	27.86265047	120.3776189	55.39415639		