

pi	nu 0	e	h bar	m sub e	a0codata	mP	mag mom p	epsilon 0	alpha	3/4^1/2
3.1415927E+00	1.2566371E-06	1.60217653000E-19	1.05457168E-34	9.1093826E-31	5.291772108E-11	1.67262E-27	1.4106067100E-26	8.854187817E-12	7.2973526E-03	8.6602540E-01
			g	c	aH					
			2.0023193E+00	2.99792458E+08	5.2946540972E-11					
				Bohr magneton						
				9.27400949E-24						
	r- (m) (Eq. (2.129))	r+(m) (Eq. (2.129))								
	5.29465293E-11	5.294655263E-11								
	E ele (J) (Eq. (2.131))	E mag moment (J) (Eq. (2.130))	E mag fields (J) (Eq. (2.132))							
	9.597048E-25	-1.918365E-24	1.748861E-26							
	E total (J) (Eq. (2.133))	Cal. Wavelength (cm) (Eq. (2.134))								
	-9.411714E-25	21.10610								
	Exp. E (Hz)	Exp. Wavelength (cm)								
	1420405752	21.10611								
	Exp. E (J)									
	-9.41171E-25									