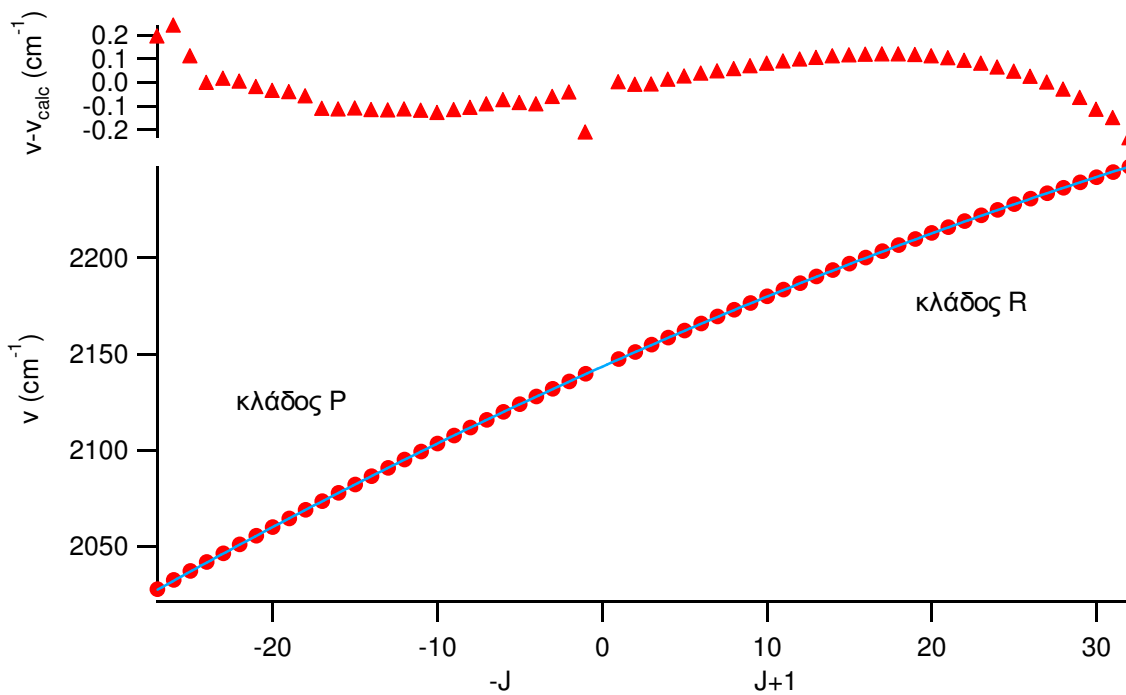
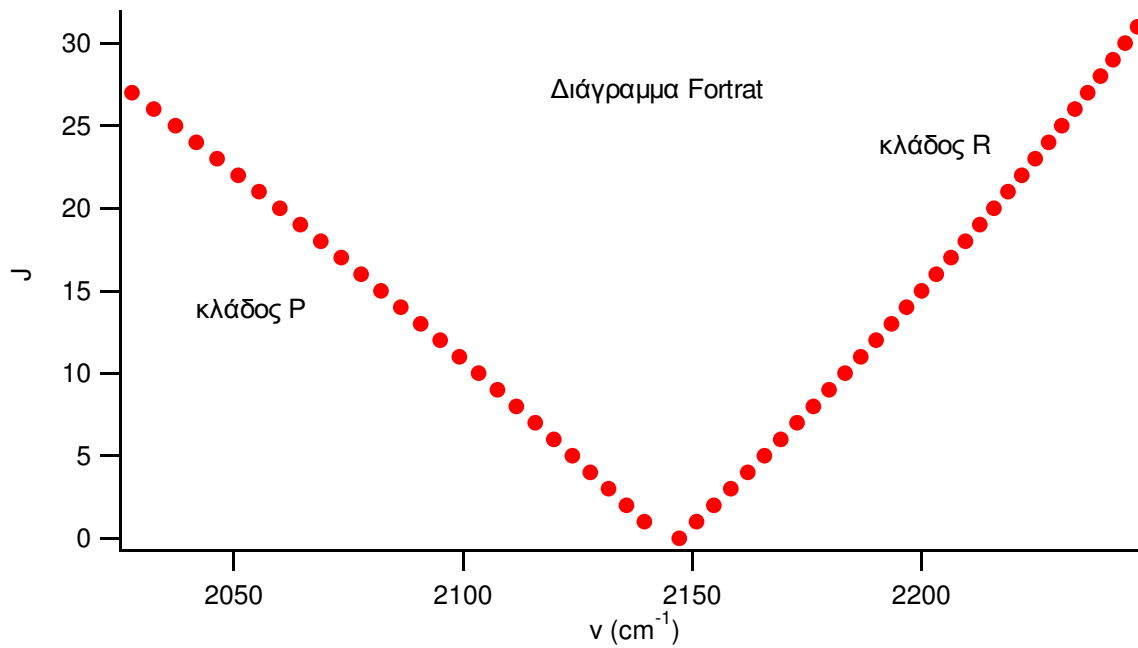


Φάσμα υπερύθρου CO



$$y = \omega_e - 2\omega_e x_e + 2(B_e - \alpha_e)x - \alpha_e x^2$$

$$y = 2143.43(\pm 0.02) + 3.8148(\pm 0.0008) * x - 0.01768(\pm 5 \times 10^{-5}) * x^2$$

$$\chi^2 = 0.655482$$

$$\nu_0 = \omega_e - 2\omega_e x_e = 2143.433 (\pm 0.021) \text{ cm}^{-1}$$

$$B_e = 1.9251 (\pm 0.0004) \text{ cm}^{-1}$$

$$\alpha_e = 0.017684 (\pm 0.00005) \text{ cm}^{-1}$$

Φάσμα: 12/10/2010

Επεξεργασία: 8,9/11/2010