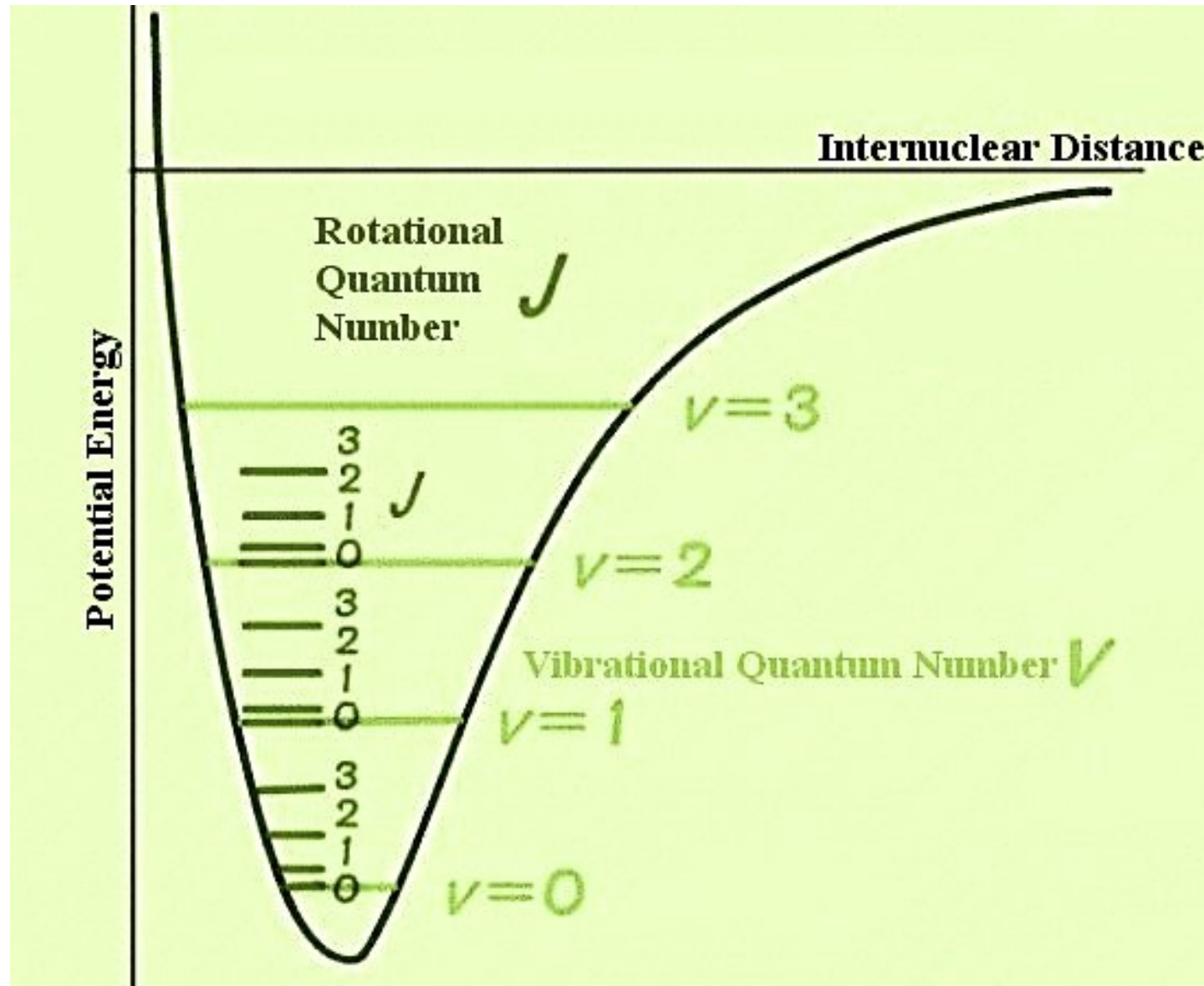
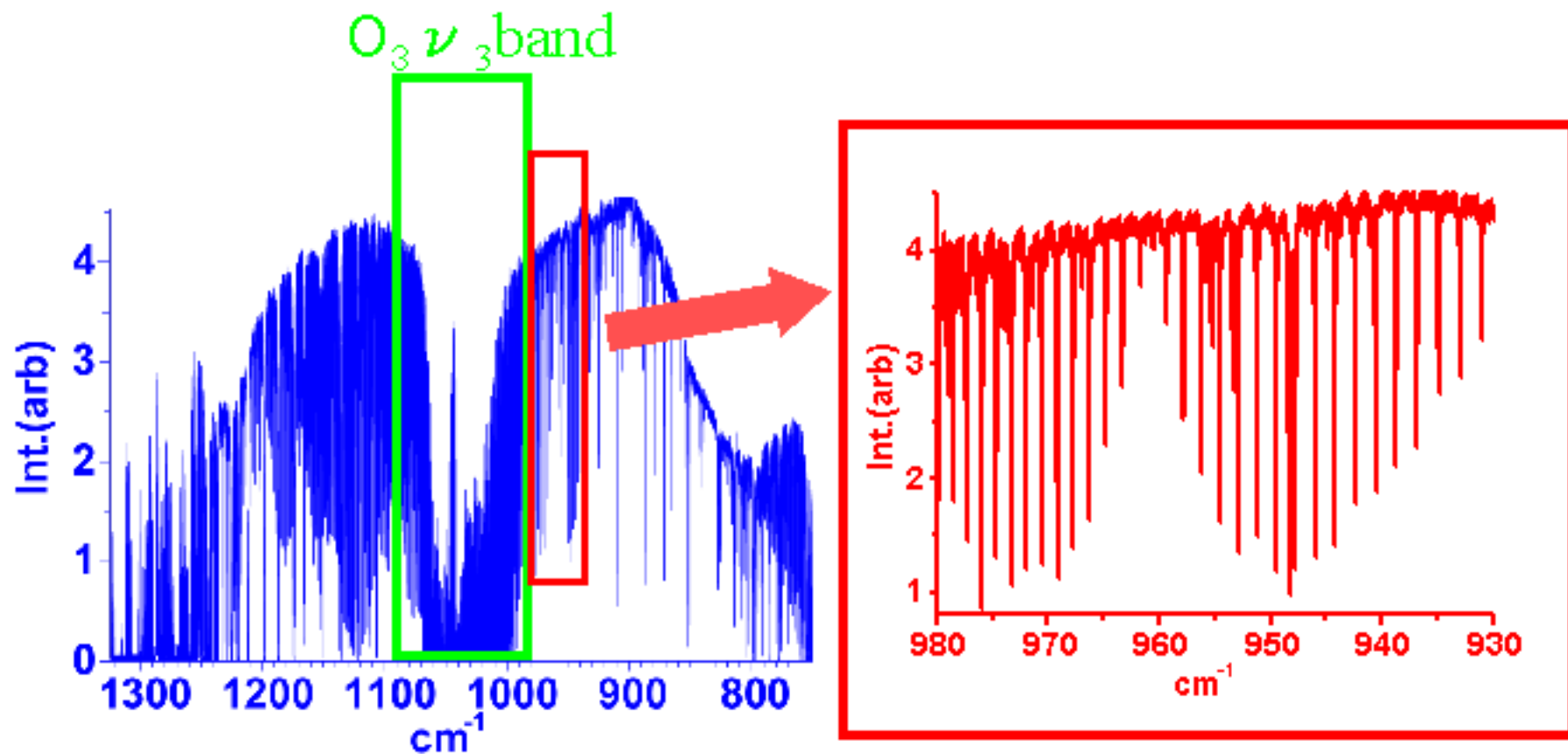


Molecular Vibrational (ν) and Rotational (J) Energy Levels

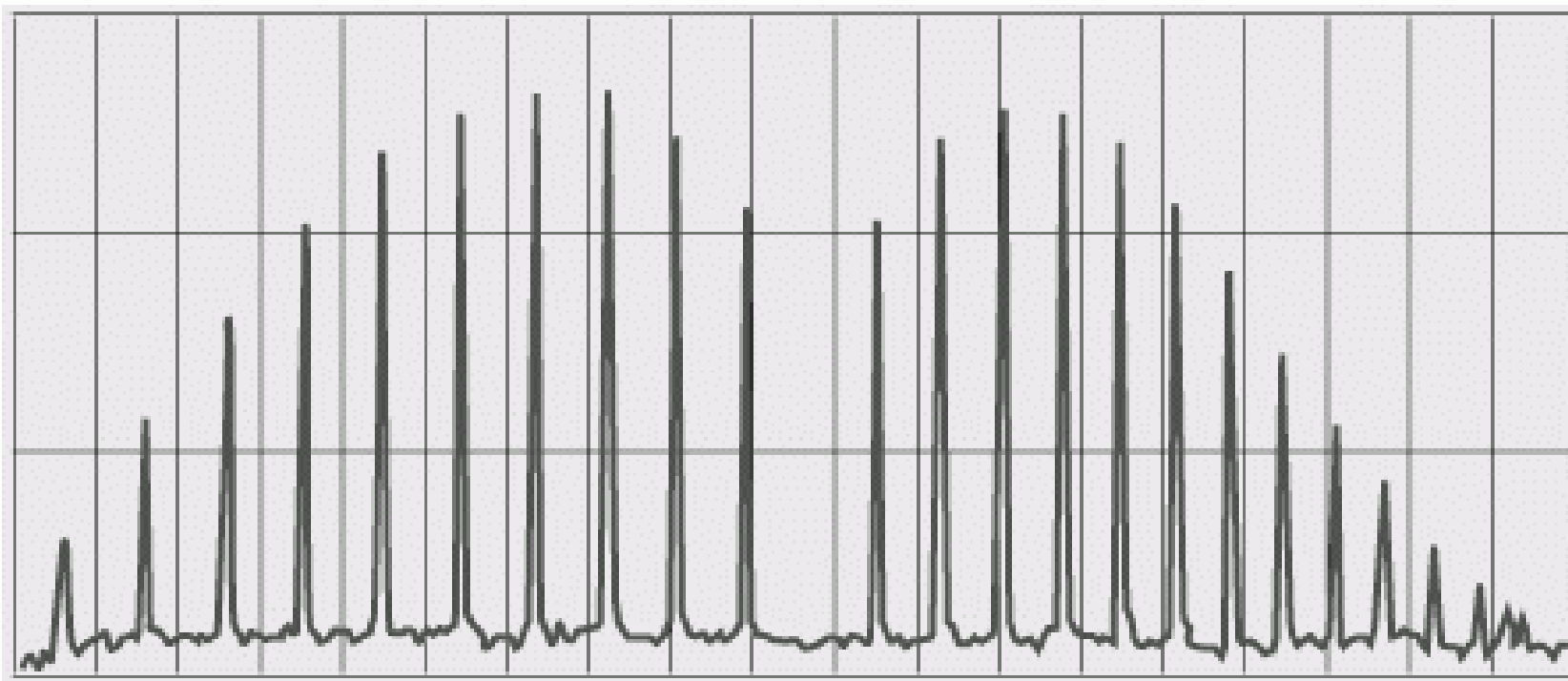


Molecular Vibrational (ν) and Rotational (J) Spectra



salmon.nict.go.jp/systemsum/ftir/O3v3.png

CO Molecular Vibrational (ν) and Rotational (J) Spectra



← cm⁻¹ —

www.stetson.edu/.../rotationcowtq.html

CO Emission from DCPK Photodissociation

(11 mTorr DCPK, 1.2 Torr He, 0.1 cm^{-1} resolution)

