Normalised Transmission Spectrum (showing diffraction grating orders) of CO at 1000x solar metallicity, 1.5 C/O ratio 1.00000 0.99999 Normalised Flux 0.99998-0.99996 Spectrum Minimum of order 0.99995 Maximum of order 1200 1220 1260 1280 1240 1300 Wavelength (nm)