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 Maximum of order 0.99995 2200 2220 2260 2280 2300 2240 Wavelength (nm)