Normalised Transmission Spectrum (showing diffraction grating orders) of CH4 at 100x solar metallicity, 0.5 C/O ratio 1.00000 0.99998 0.99996 Normalised Flux 0.99994 0.99990 0.99988 Spectrum Minimum of order Maximum of order 0.999862220 2240 2260 2280 2200 2300

Wavelength (nm)