Normalised Transmission Spectrum (showing diffraction grating orders) of CH4 at 10x solar metallicity, 0.5 C/O ratio 1.00000 0.99995 0.99990 Normalised Flux 0.0 0.99980 0.86660 0.99975 0.99970 Spectrum Minimum of order 0.99965 Maximum of order 2400 2420 2460 2500 2440 2480

Wavelength (nm)