Normalised Transmission Spectrum (showing diffraction grating orders) of CH4 at 100x solar metallicity, 1.0 C/O ratio 1.00000 0.99998 0.99996 Normalised Flux 0.99994 0.99990 0.99988 0.99986 Spectrum Minimum of order Maximum of order 0.99984 1800 1820 1840 1860 1900 1880

Wavelength (nm)