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 0.99980 0.99980 0.99975 0.99970 Spectrum Minimum of order Maximum of order 900 920 940 960 980 1000

Wavelength (nm)