GI **48** SpT = M3.0, $T_{eff} = 3529 + 31$ K, [M/H] = 0.08 + 0.10Normalised flux 1.0 0.8 0.6 Residuals 0.1 0.0 2300 2310 2340 2320 2330 2350 2360 Wavelength / nm Residuals Normalised flux 1.0 8.0 0.6 0.2 2370 2380 2390 2400 2410 2420 2430 Wavelength / nm Sesignals Normalised flux 1.25 1.00 1.00 0.50 0.25 0.00 2510 2470 2440 2450 2460 2480 2490 2500

Wavelength / nm