KIC5001658 -- Dnu=3.243 -- fmax=23.533 -- evo=RC 27.5 Frequency (uHz) 25.0 22.5 20.0 17.5 --**-**-- l=0 l=1 --**-**-- l=2 I=3 15.0 0.5 0.6 0.7 0.8 0.9 1.0 1.1 1.2 Frequency/Dnu mod 1 200 Amplitude (ppm) 150 100 50 18 20 22 24 26 28 16 80 Lifetime (days) 60 20 0 16 18 20 22 24 26 28

Frequency (uHz)