KIC11969106 -- Dnu=3.472 -- fmax=27.996 -- evo=RC 40 •-- l=0 l=1 ---- l=2 Frequency (uHz) 35 30 25 20 0.8 0.6 1.0 1.2 1.4 Frequency/Dnu mod 1 125 Amplitude (ppm) 100 75 50 25 20.0 22.5 25.0 27.5 30.0 37.5 32.5 35.0 40.0 80 Lifetime (days) 20 0 22.5 25.0 27.5 30.0 37.5 20.0 32.5 35.0 40.0

Frequency (uHz)