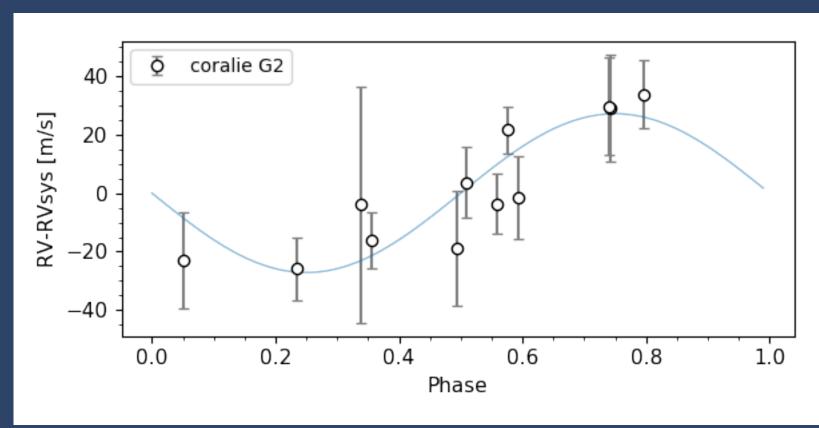
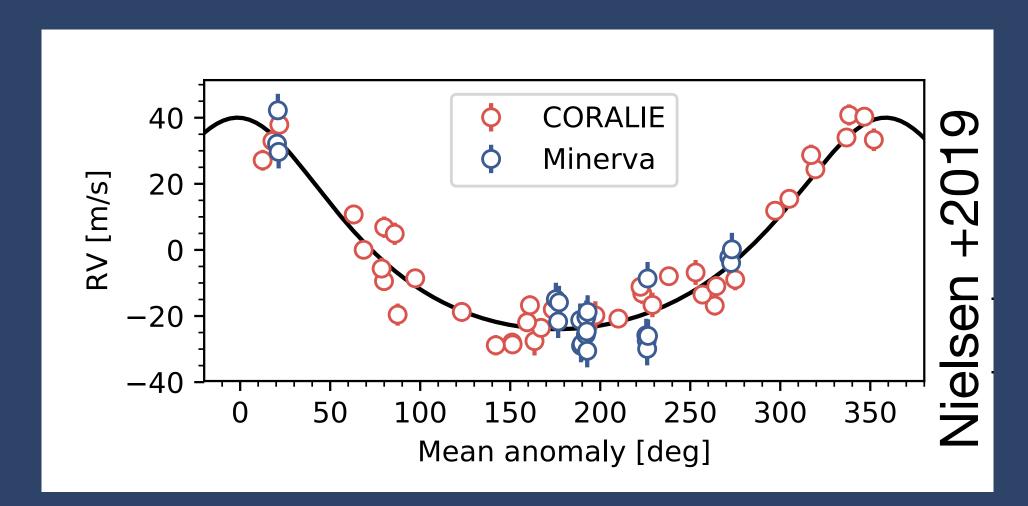
Saturn - Neptune sized planets

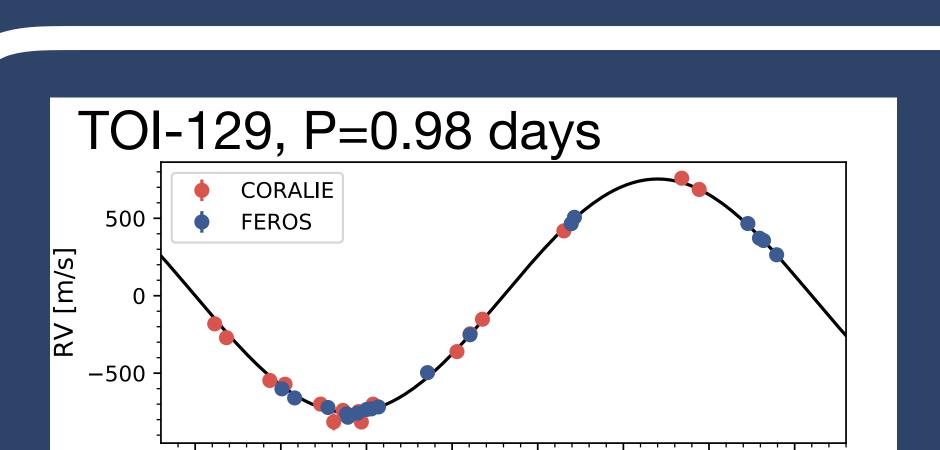


TOI-181: 0.16 Mjup, 0.6 Rjup

Long period gas giants
P > 10 days, including single transit events



TOI-120: 0.4 Jup @ 11.5 days



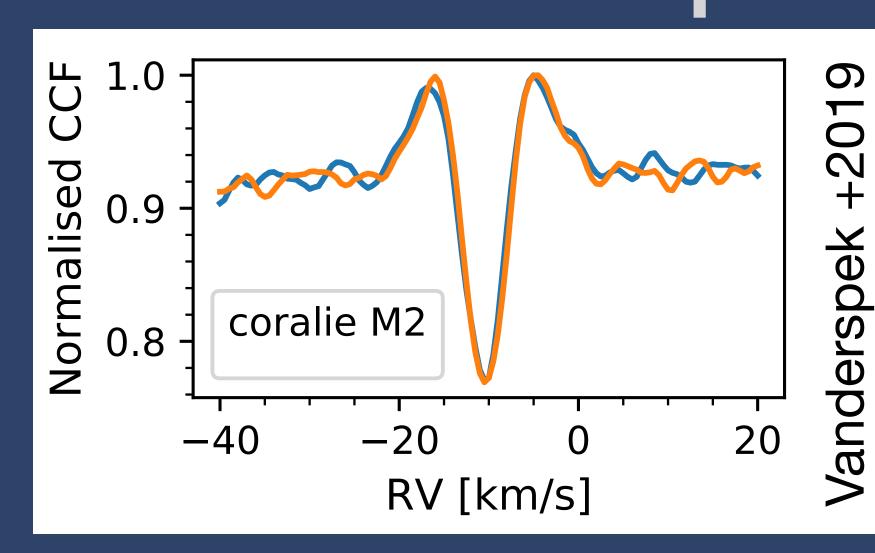
Hot planets and hot stars

200

Mean anomaly [deg]

250

Vetting and screening of small planets



TOI-136 M5 star T=11.9,V=15.26 2 RVs to check for SB1/2 RV precision ~100 m/s

Radial velocity follow-up with CORALIE on the Swiss 1.2m Euler telescope

Dwarfs



- 3 m/s RV precision on bright stars
- Part of TFOP
- · 10 nights / semester
- 122 TOIs + 10 TICs since September 2019

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