

Summary of Stellar Information			
Right Ascension	19h25m00.05s	Declination	+49d13m54.6s
Galactic Longitude (deg)	80.93276	Galactic Latitude (deg)	15.10209
Parallax (mas)	null	Distance (pc)	470
RA Proper Motion (mas/yr)	1.0±0.0	Dec Proper Motion (mas/yr)	-8.1±0.0
Total Proper Motion (mas/yr)	8.1±0.0	Radial Velocity (km/s)	9.3931508830292820±1.3043657300284168
B-band (mag)	null	K-band (mag)	10.788±0.022
Spectral Type	null	Effective Temperature (K)	5911±66
Surface Gravity (log ₁₀ (cm/s ²))	4.045±0.009	Luminosity (log ₁₀ (L _{sun}))	0.462
Radius (R _{sun})	1.626±0.019	Mass (M _{sun})	1.071±0.043
Density (g/cm ³)	0.3508±0.0056	Age (Gyr)	6.8±1.0
Metallicity (dex)	-0.20±0.06	Metallicity Ratio	[m/H]
V sin(i) (km/s)	4.9±1.0	S-index	null
log R'HK	null	X-ray activity, log(L _x)	null
Number of Hipparcos Light Curves	0	Number of Photometric non-Hipparcos Light Curves	0
Number of Radial Velocity Time Series	0	Number of Amateur Light Curves	0
Number of Spectra	0	Number of Images	3

Stellar Properties									
Effective Temperature (K)	Surface Gravity (log ₁₀ (cm/s ²))	Luminosity (log ₁₀ (L _{sun}))	Metallicity (dex)	Metallicity Ratio	Radius (R _{sun})	Mass (M _{sun})	Density (g/cm ³)	Age (Gyr)	Reference
null	null	null	null	null	null	1.00±0.04	null	null	Hadden & Lithwick et al. 2017
5979±120	null	null	null	null	1.652 ^{+0.072} _{-0.068}	null	null	null	Berger et al. 2018
5963.000 ^{+292.895} _{-52.000}	null	0.49550657 ^{+0.00896226} _{-0.00915108}	null	null	1.6575869 ^{+0.0292924} _{-0.1515800}	null	null	null	Gaia DR2
5940.000 ^{+59.070} _{-47.444}	4.040 ^{+0.017} _{-0.016}	null	-0.150 ^{+0.037} _{-0.049}	[Fe/H]	1.680 ^{+0.045} _{-0.053}	1.150 ^{+0.027} _{-0.050}	null	4.79 ^{+0.67} _{-0.63}	Morton et al. 2016
5973	4.06	null	null	null	1.61	null	null	null	Batalha et al. 2013
5911±66	4.045±0.009	0.462	-0.20±0.06	[m/H]	1.626±0.019	1.071±0.043	0.3508±0.0056	6.8±1.0	Carter et al. 2012

Stellar Rotational Velocity	
V sin (i) (km/s)	Reference
4.9±1.0	Carter et al. 2012