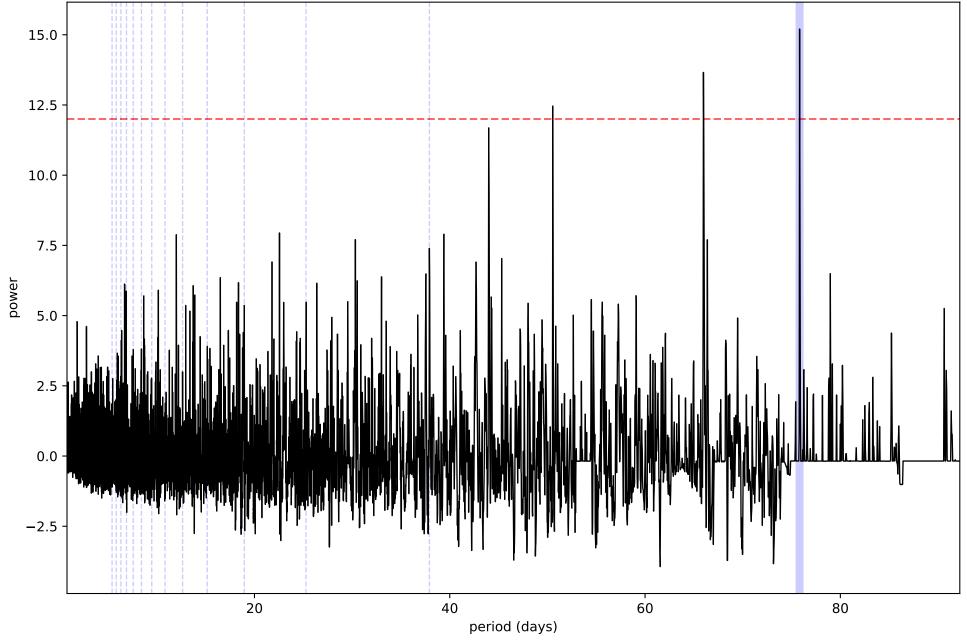
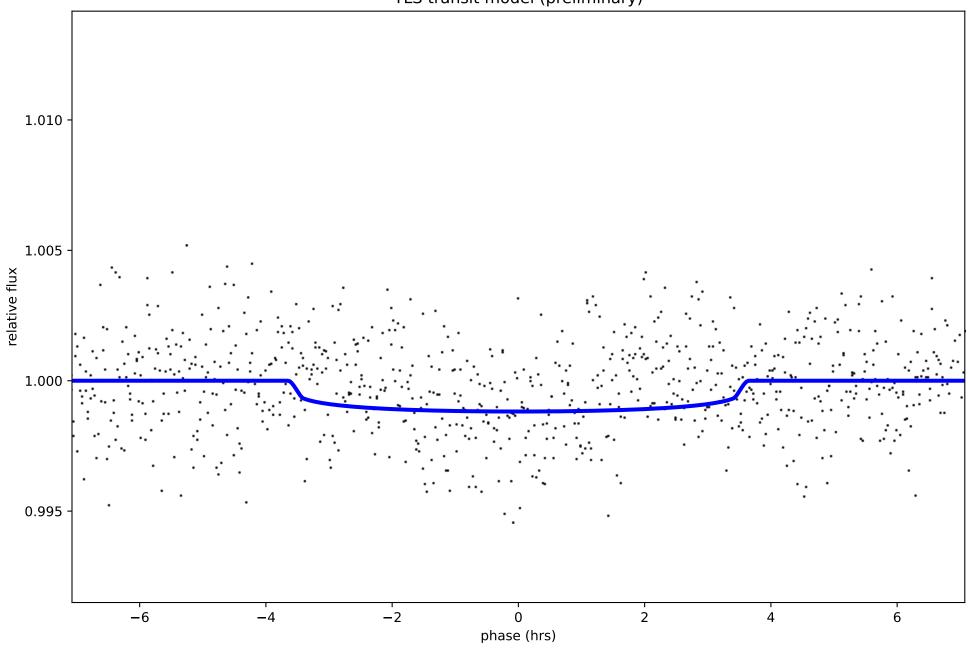
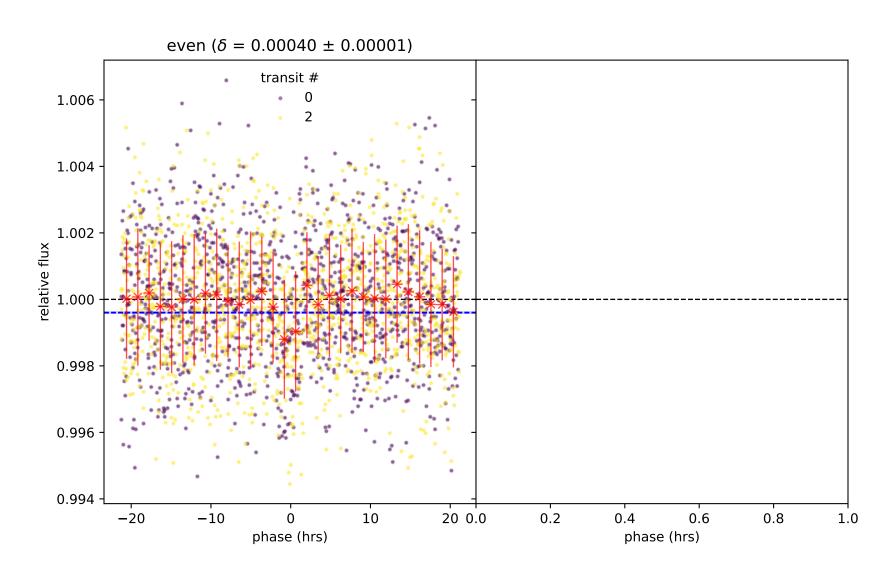


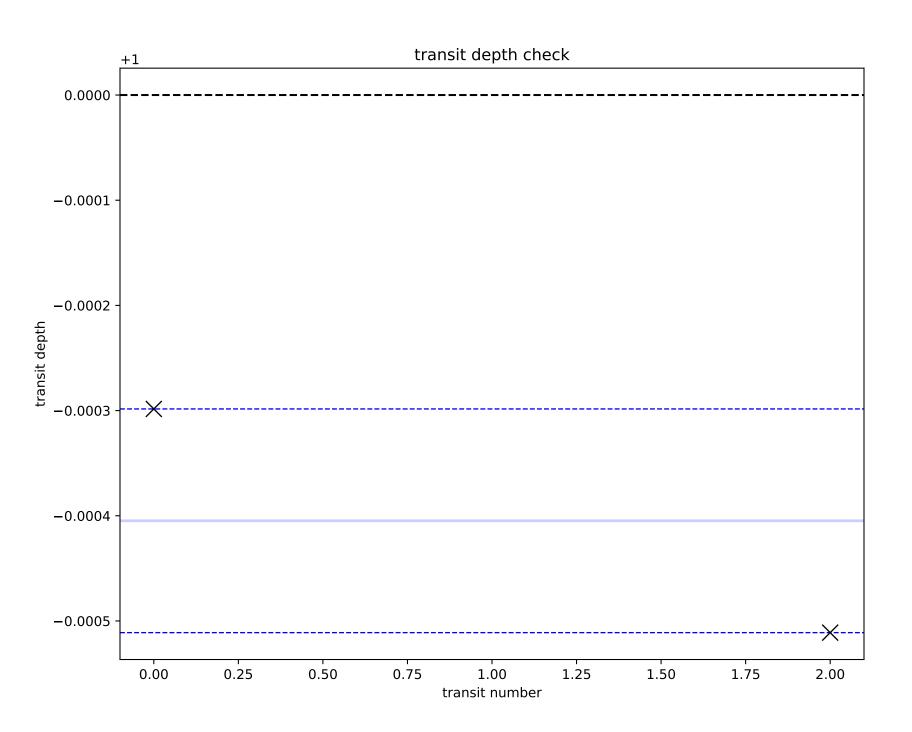
Peak at 75.825629 days

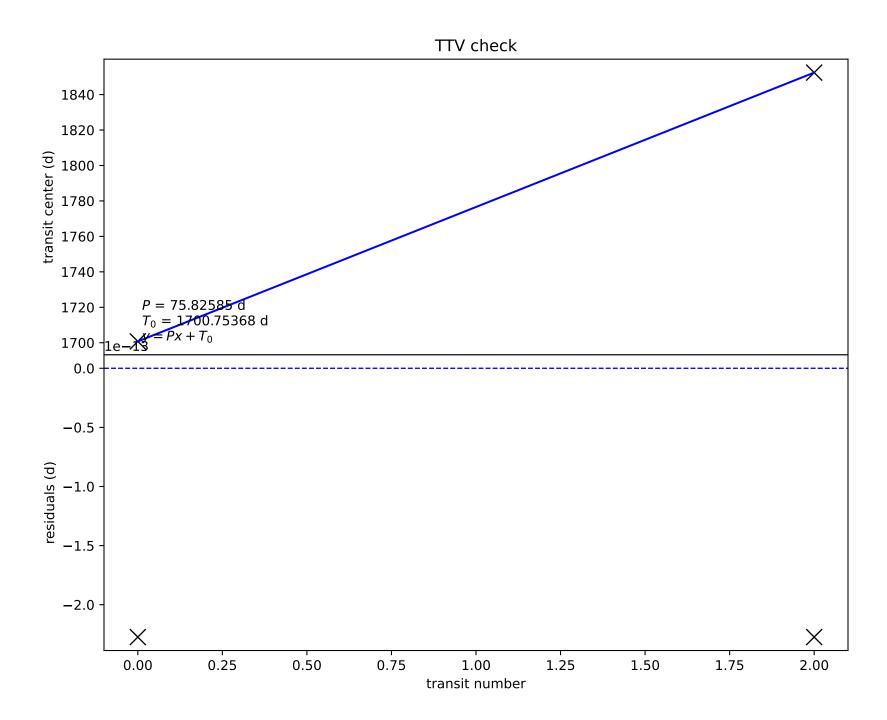


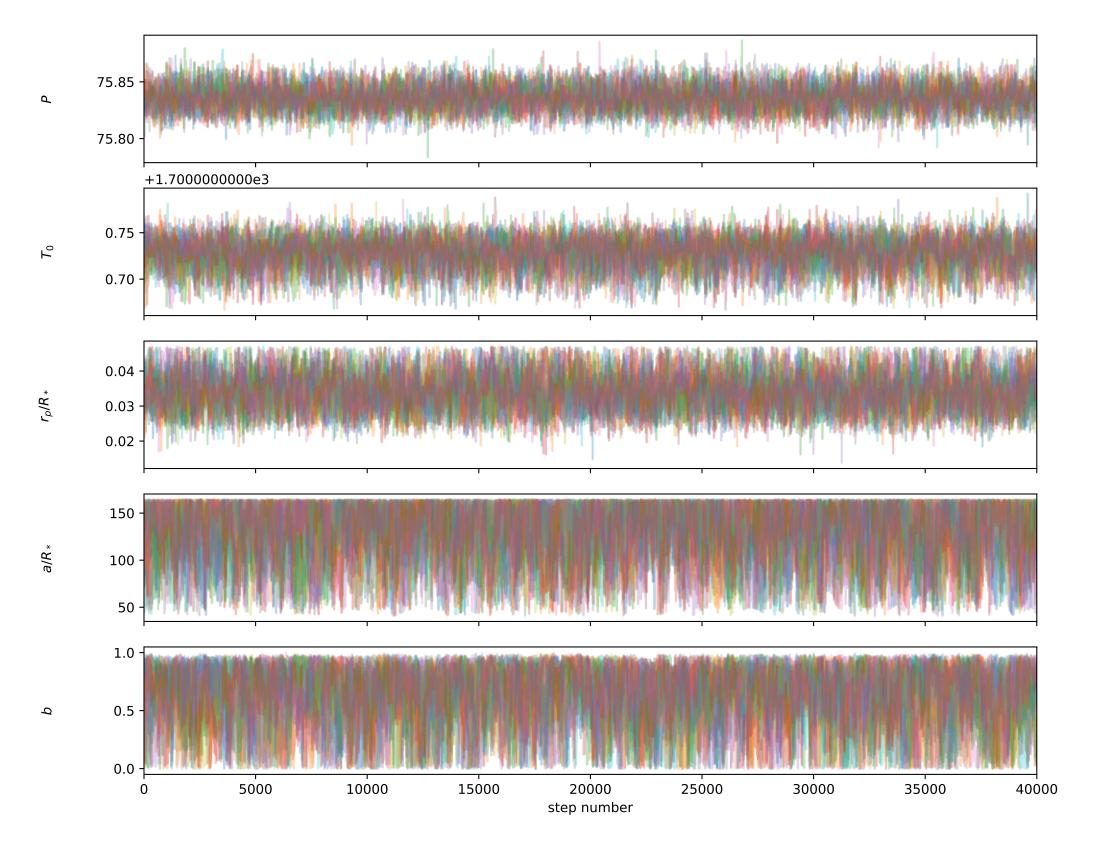
TLS transit model (preliminary)

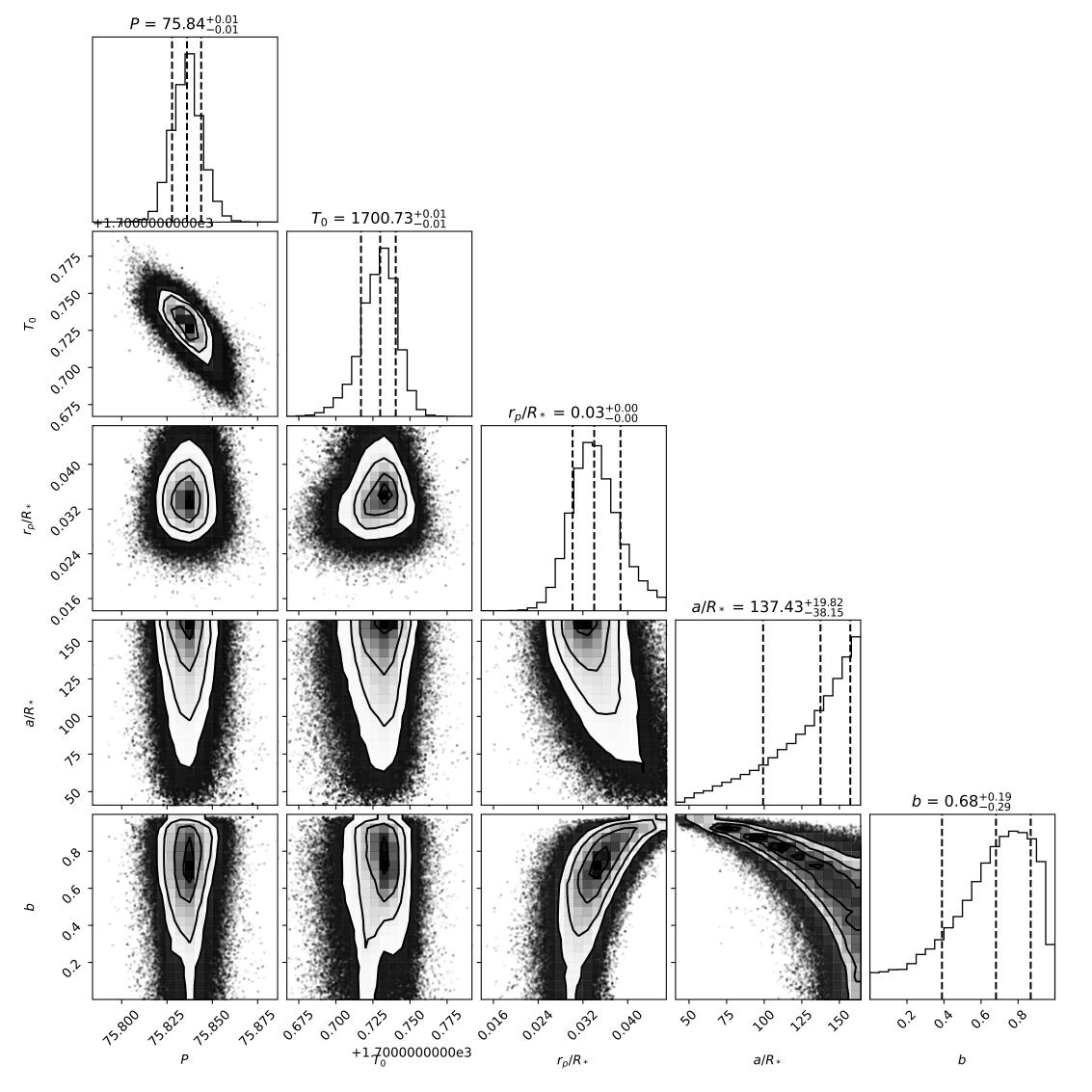


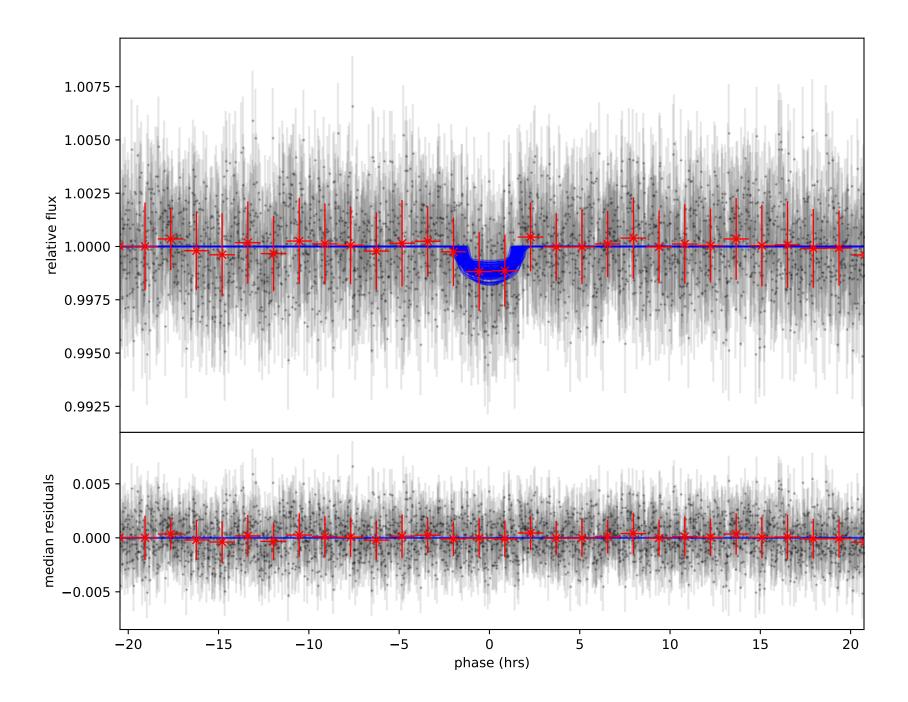


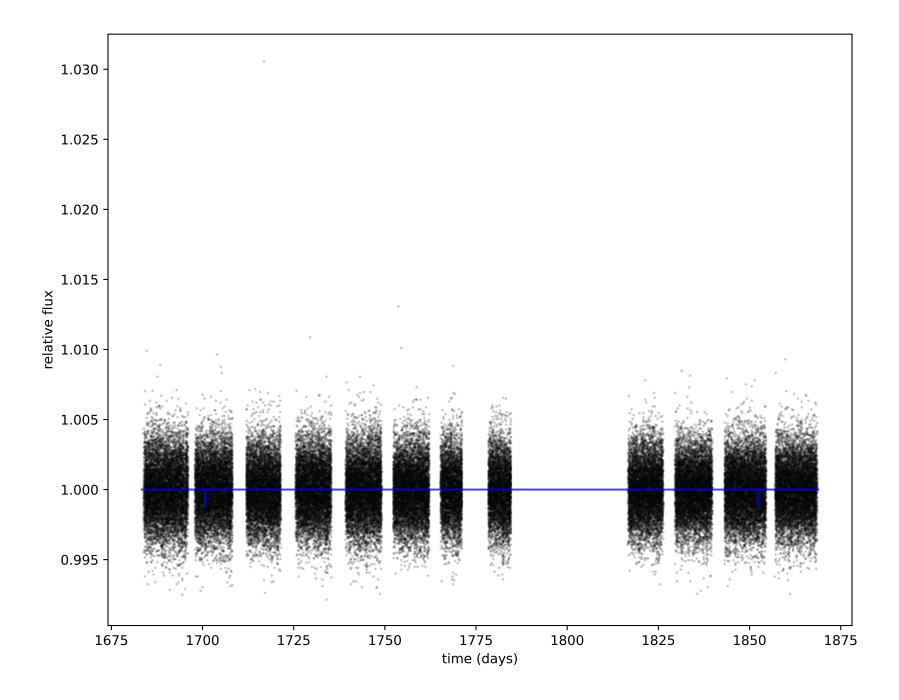












|                            | median              | lower               | upper                | (+)                   | (-)                   | units   |
|----------------------------|---------------------|---------------------|----------------------|-----------------------|-----------------------|---------|
| P                          | 75.83602647671898   | 75.8277969134052    | 75.84383352521415    | 0.008229563313790322  | 0.0078070484951666685 | d       |
| $T_0$                      | 1700.729899821583   | 1700.7169507992032  | 1700.7403734254513   | 0.012949022379871167  | 0.01047360386814944   | d       |
| <i>r</i> <sub>p</sub> /R ∗ | 0.03401570222703593 | 0.03015189390541609 | 0.038715439777204895 | 0.0038638083216198382 | 0.004699737550168968  | -       |
| a/R *                      | 137.42678917535045  | 99.2745767558566    | 157.2457202964583    | 38.15221241949385     | 19.818931121107852    | -       |
| b                          | 0.6807400545327658  | 0.38906811062424634 | 0.8680635546515546   | 0.2916719439085194    | 0.18732350011878884   | -       |
| $r_p$                      | 3.250802374683948   | 2.881547105943319   | 3.699945475905525    | 0.3692552687406292    | 0.4491431012215765    | R_Earth |
| $r_p$                      | 0.29001766108056415 | 0.25707485587781964 | 0.3300875935751277   | 0.032942805202744466  | 0.04006993249456355   | R_Jup   |
| а                          | 0.5599489558557768  | 0.4044967937549452  | 0.6407016959440419   | 0.15545216210083151   | 0.08075274008826525   | AU      |