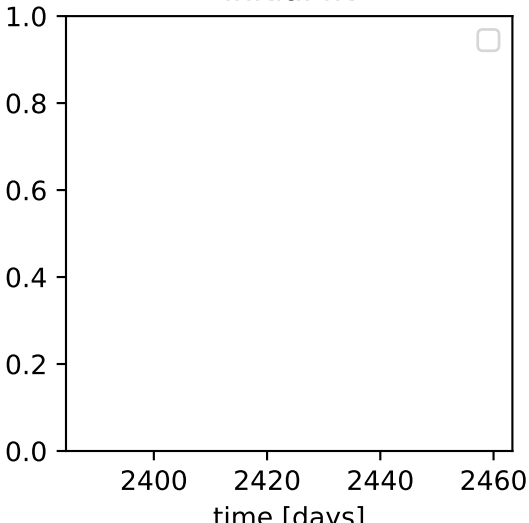
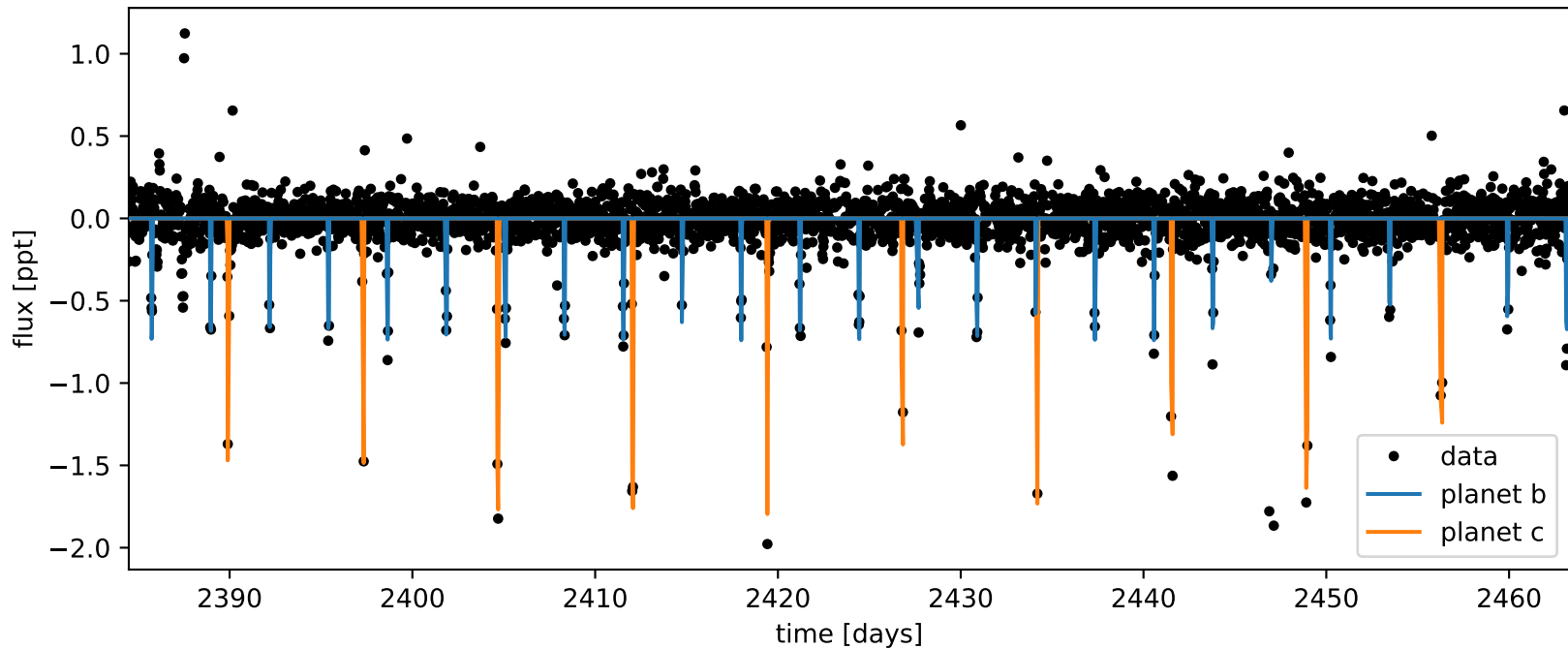


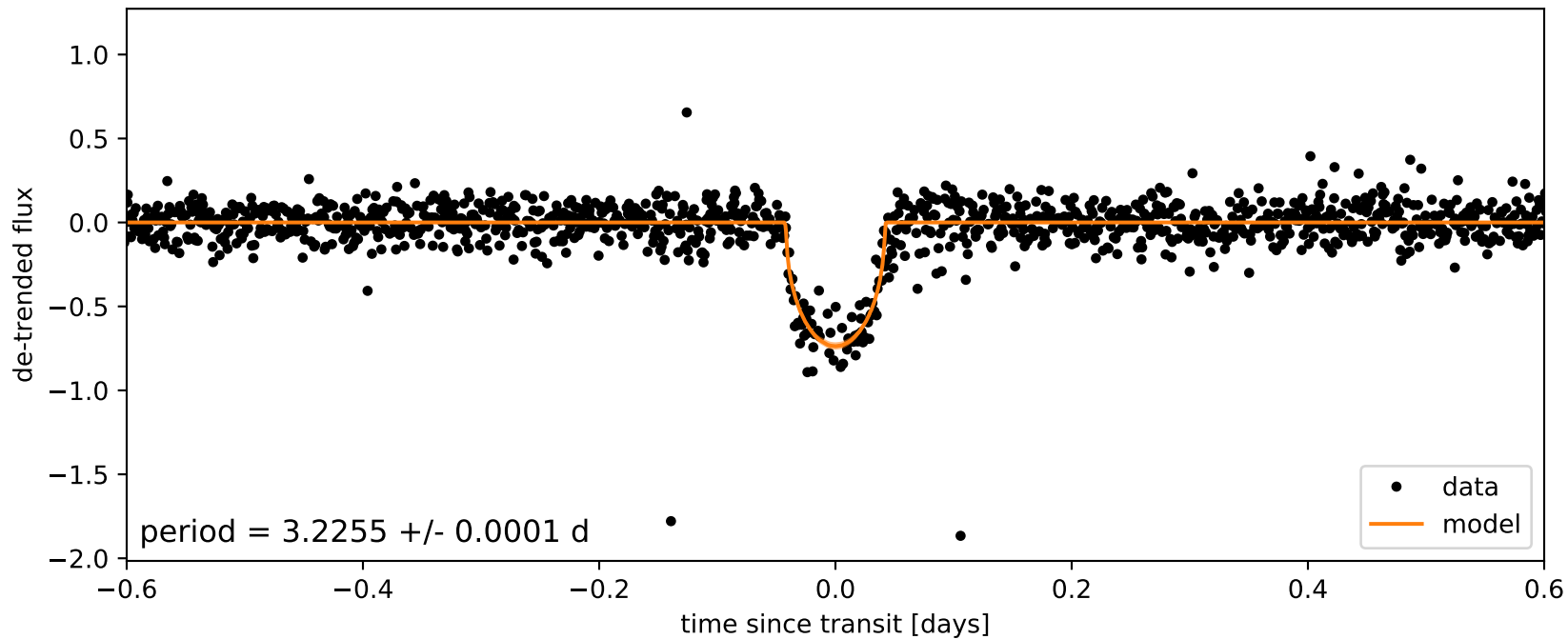
initial fit



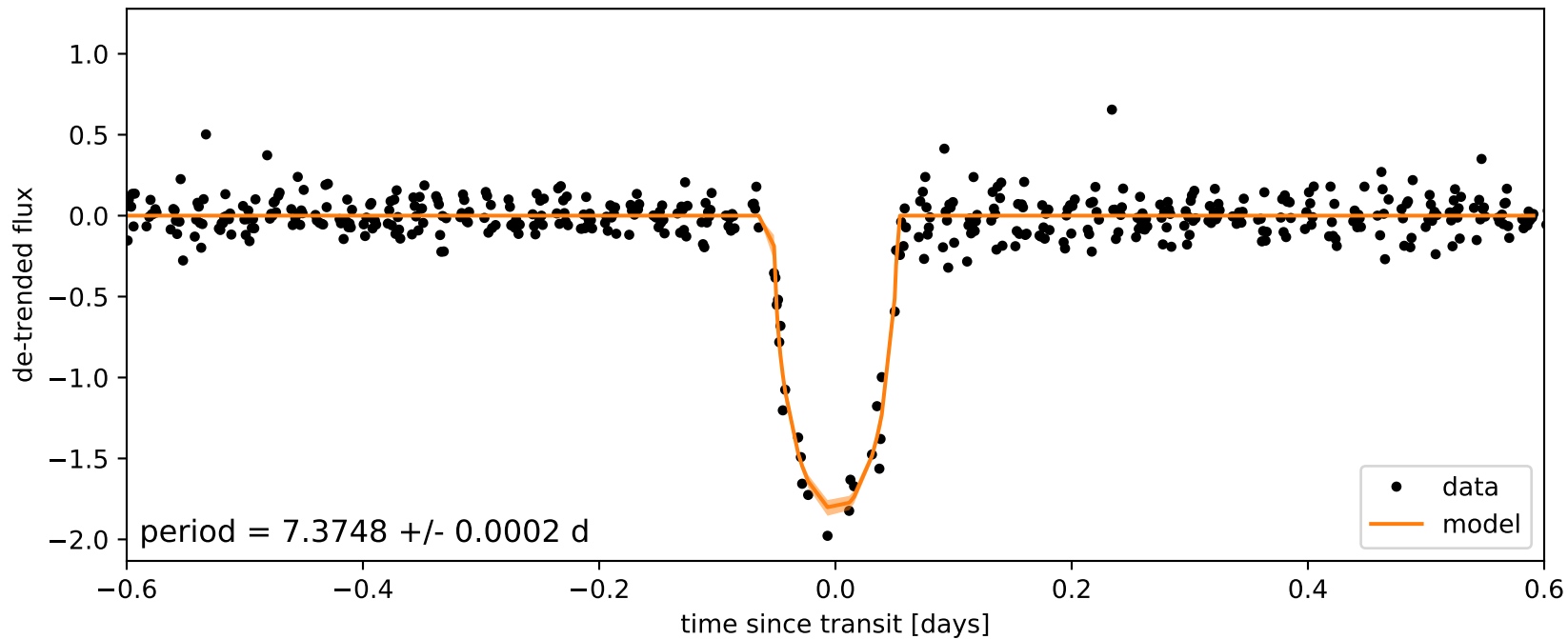
initial fit



K2-199 b



K2-199 c

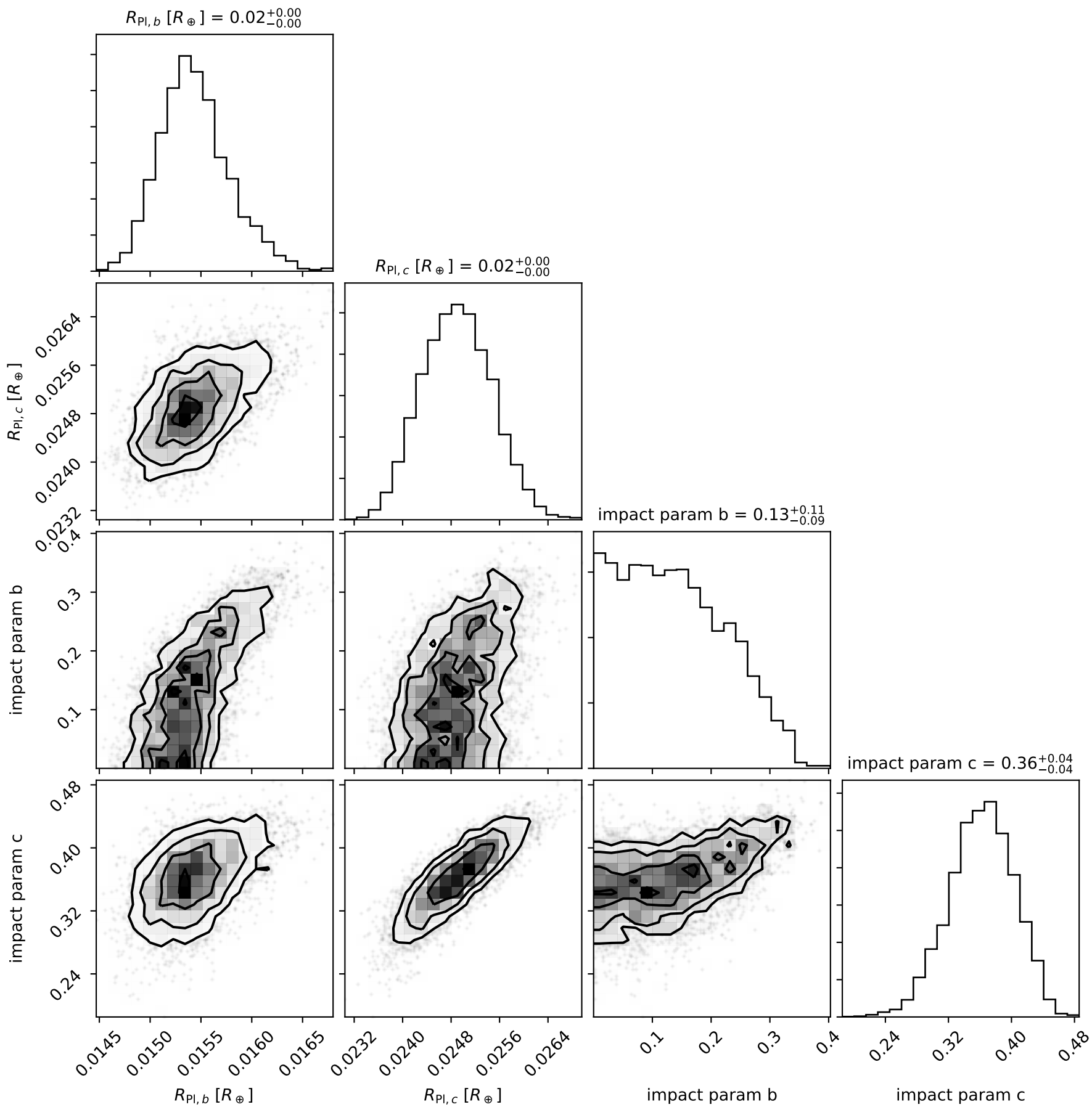


$$R_{\text{Pl},b} [R_{\oplus}] = 0.02^{+0.00}_{-0.00}$$

$$R_{\text{Pl},c} [R_{\oplus}] = 0.02^{+0.00}_{-0.00}$$

$$\text{impact param } b = 0.13^{+0.11}_{-0.09}$$

$$\text{impact param } c = 0.36^{+0.04}_{-0.04}$$

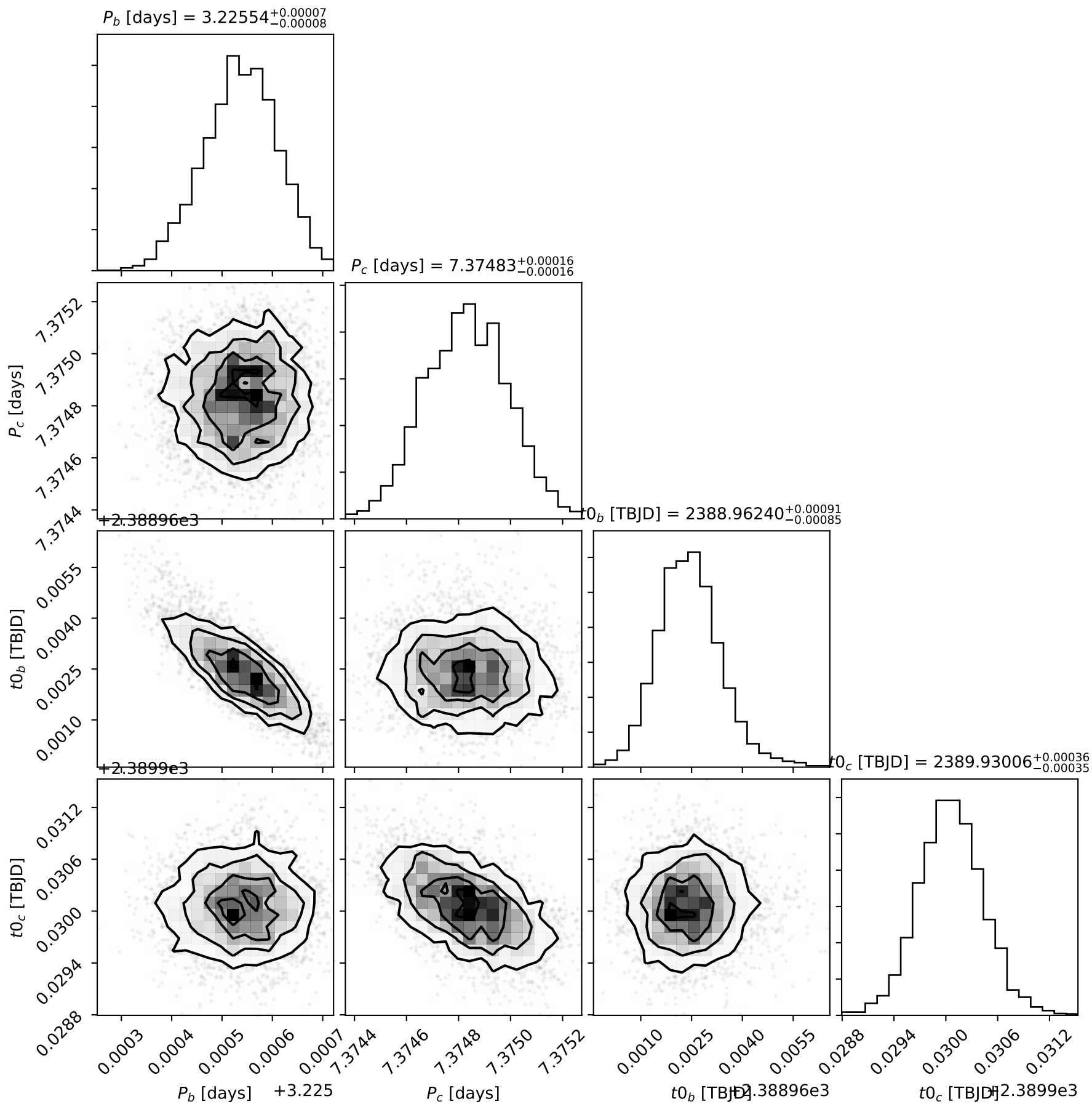


P_b [days] = $3.22554^{+0.00007}_{-0.00008}$

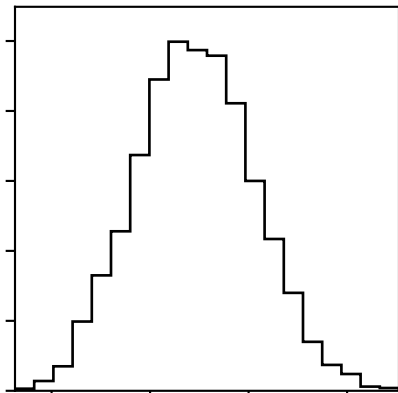
P_c [days] = $7.37483^{+0.00016}_{-0.00016}$

t_{0b} [TBJD] = $2388.96240^{+0.00091}_{-0.00085}$

t_{0c} [TBJD] = $2389.93006^{+0.00036}_{-0.00035}$



$$R_{\text{star}} [R_{\odot}] = 0.68^{+0.01}_{-0.01}$$



$$M_{\text{star}} = 0.73^{+0.02}_{-0.02}$$

