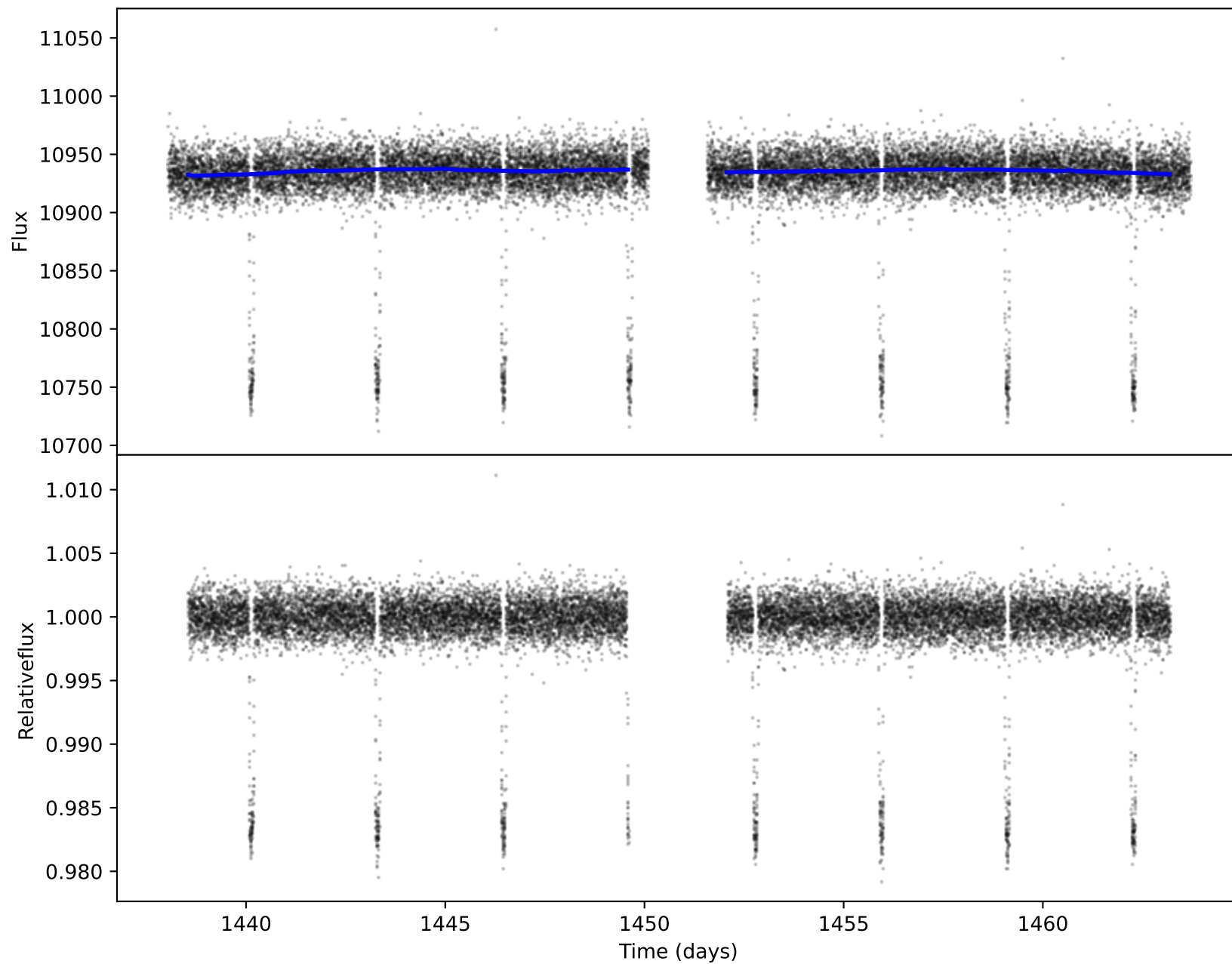
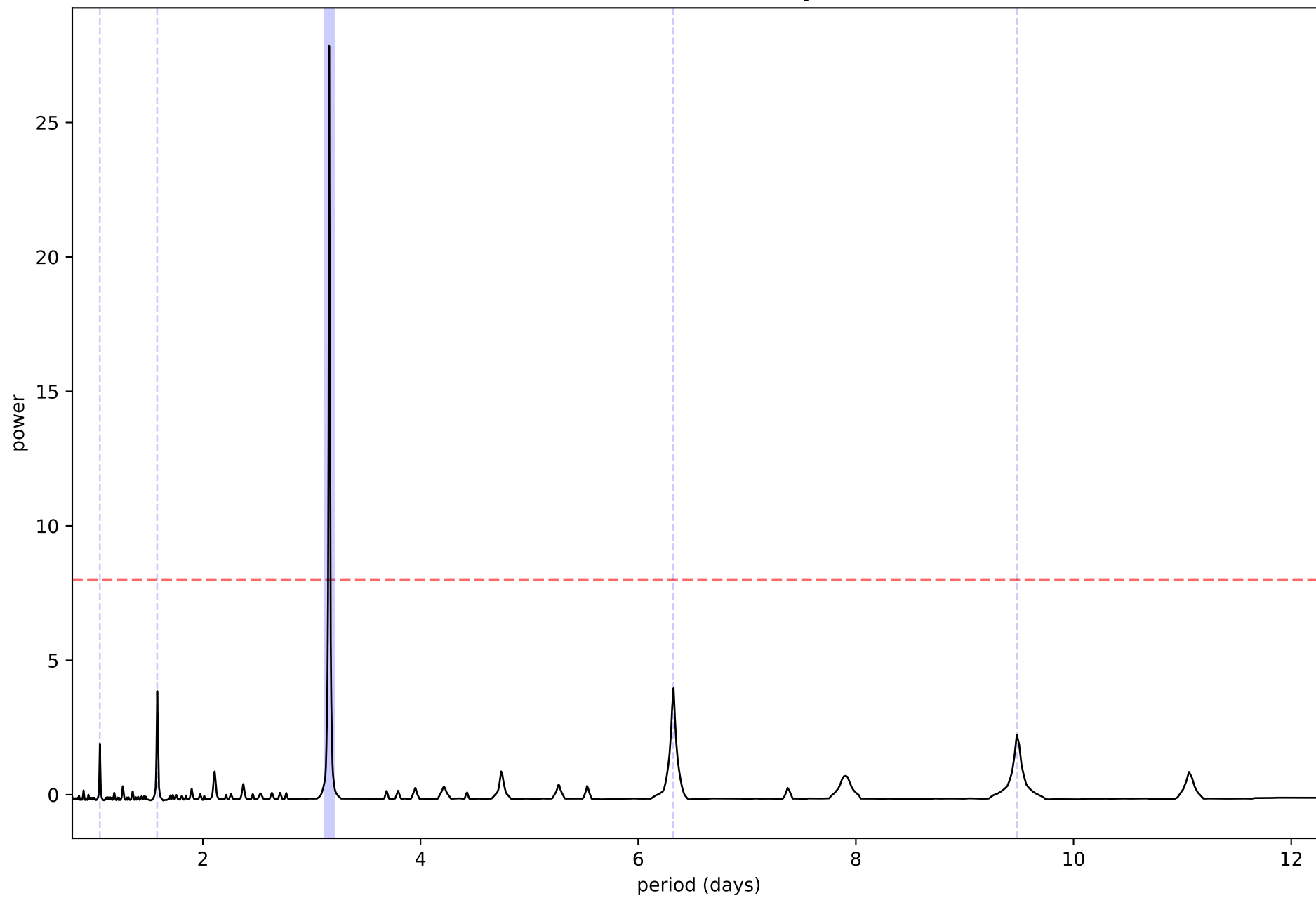


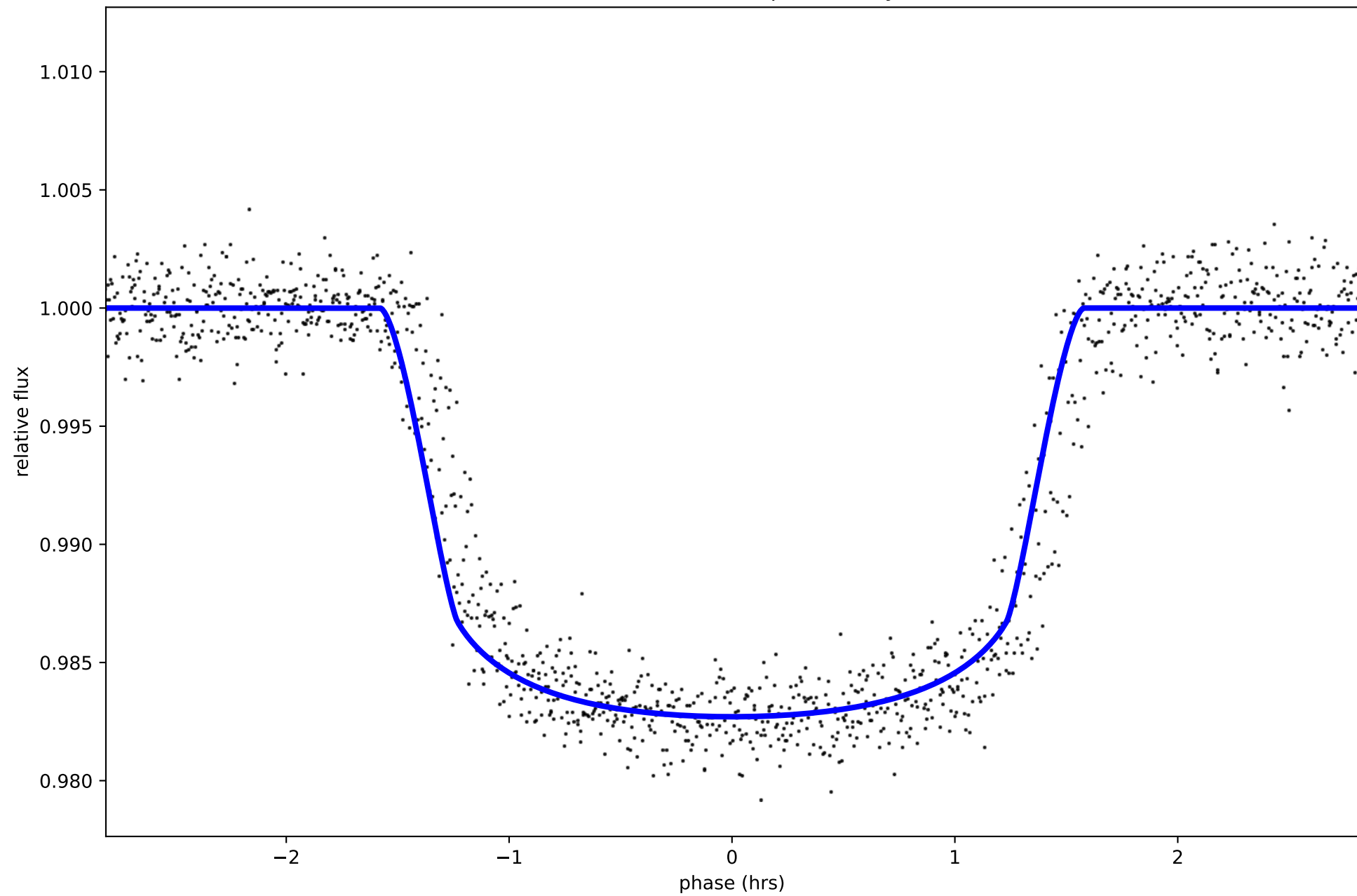
TIC 43647325



Peak at 3.160281 days

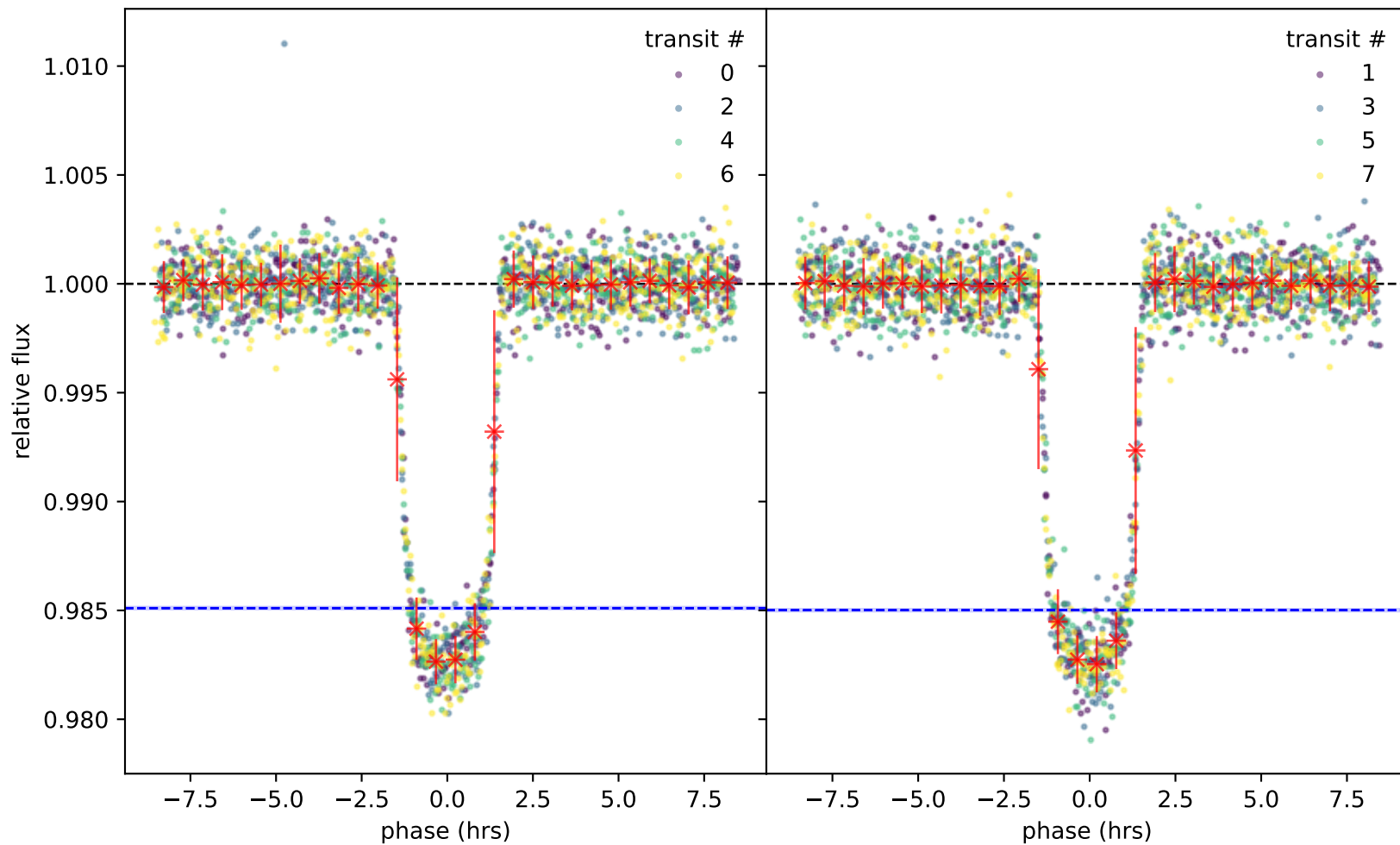


TLS transit model (preliminary)

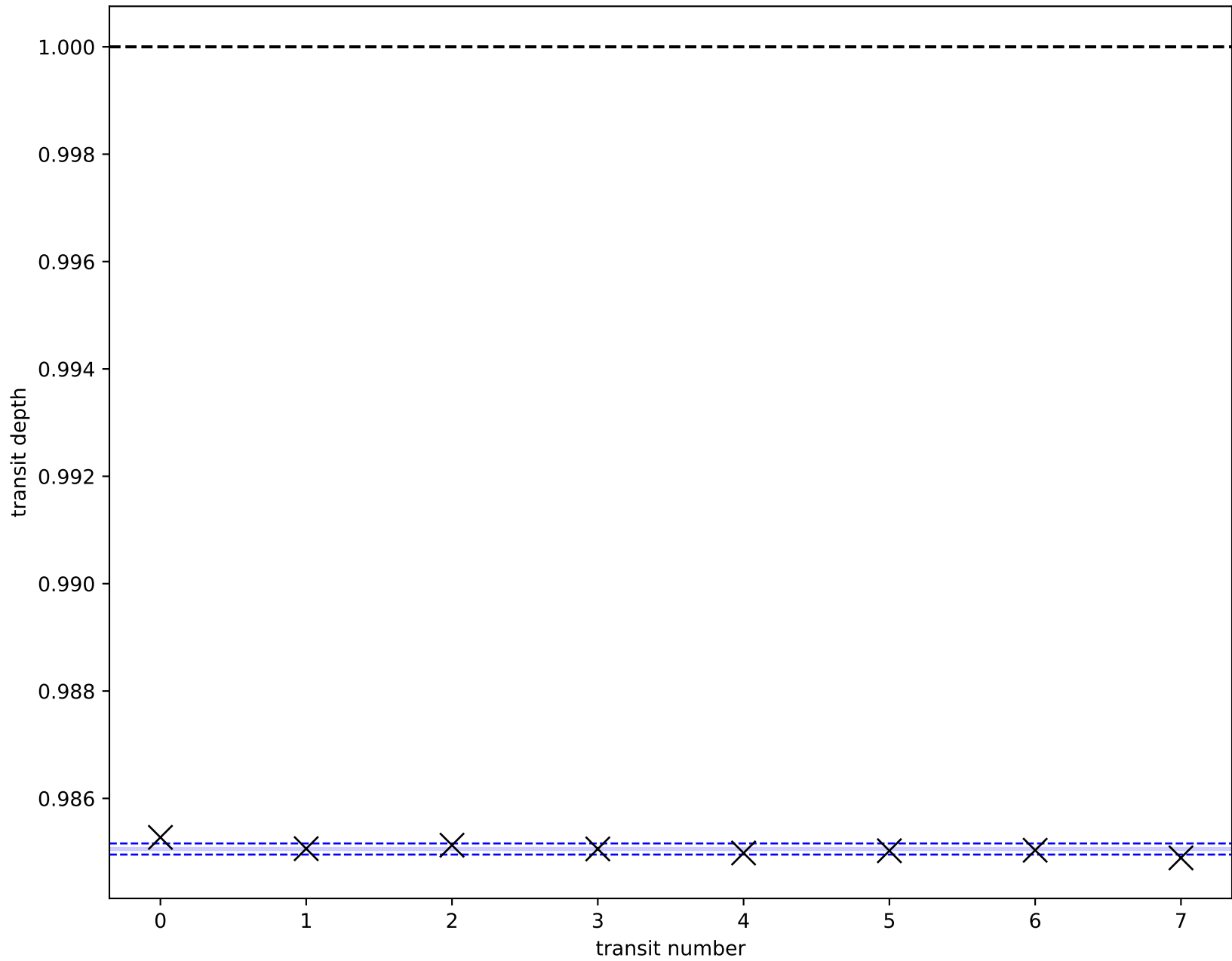


even ($\delta = 0.01489 \pm 0.00000$)

odd ($\delta = 0.01499 \pm 0.00000$)

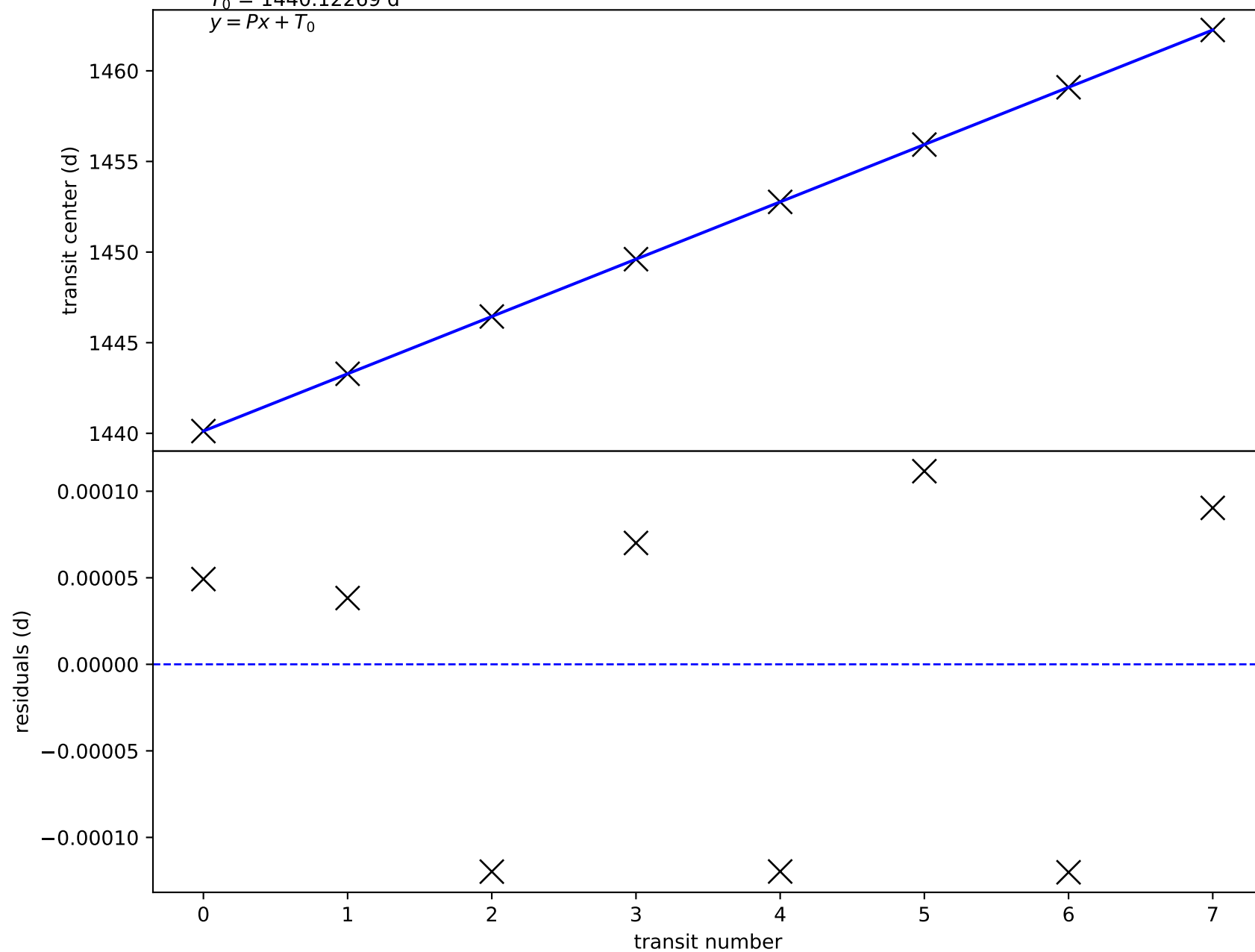


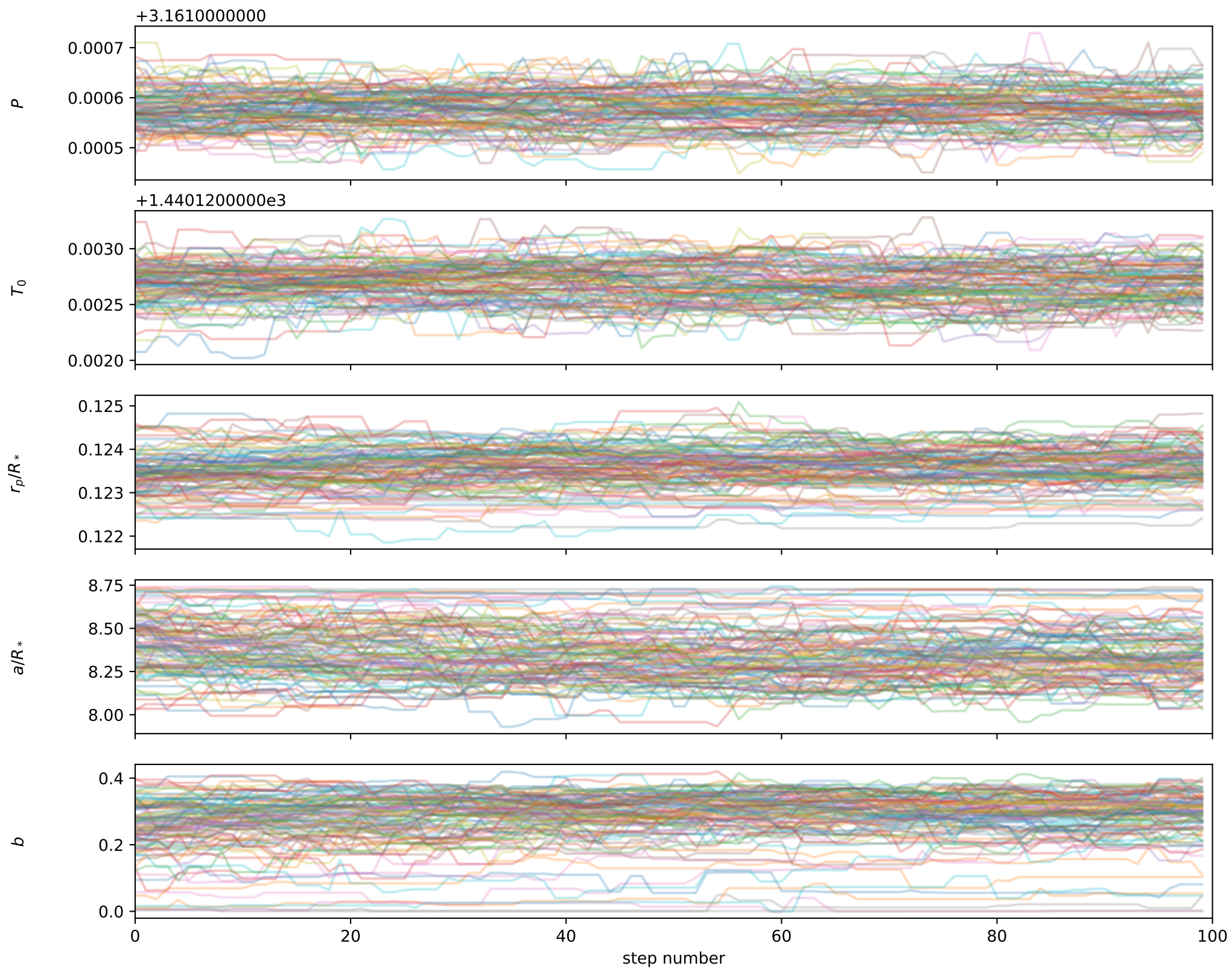
transit depth check

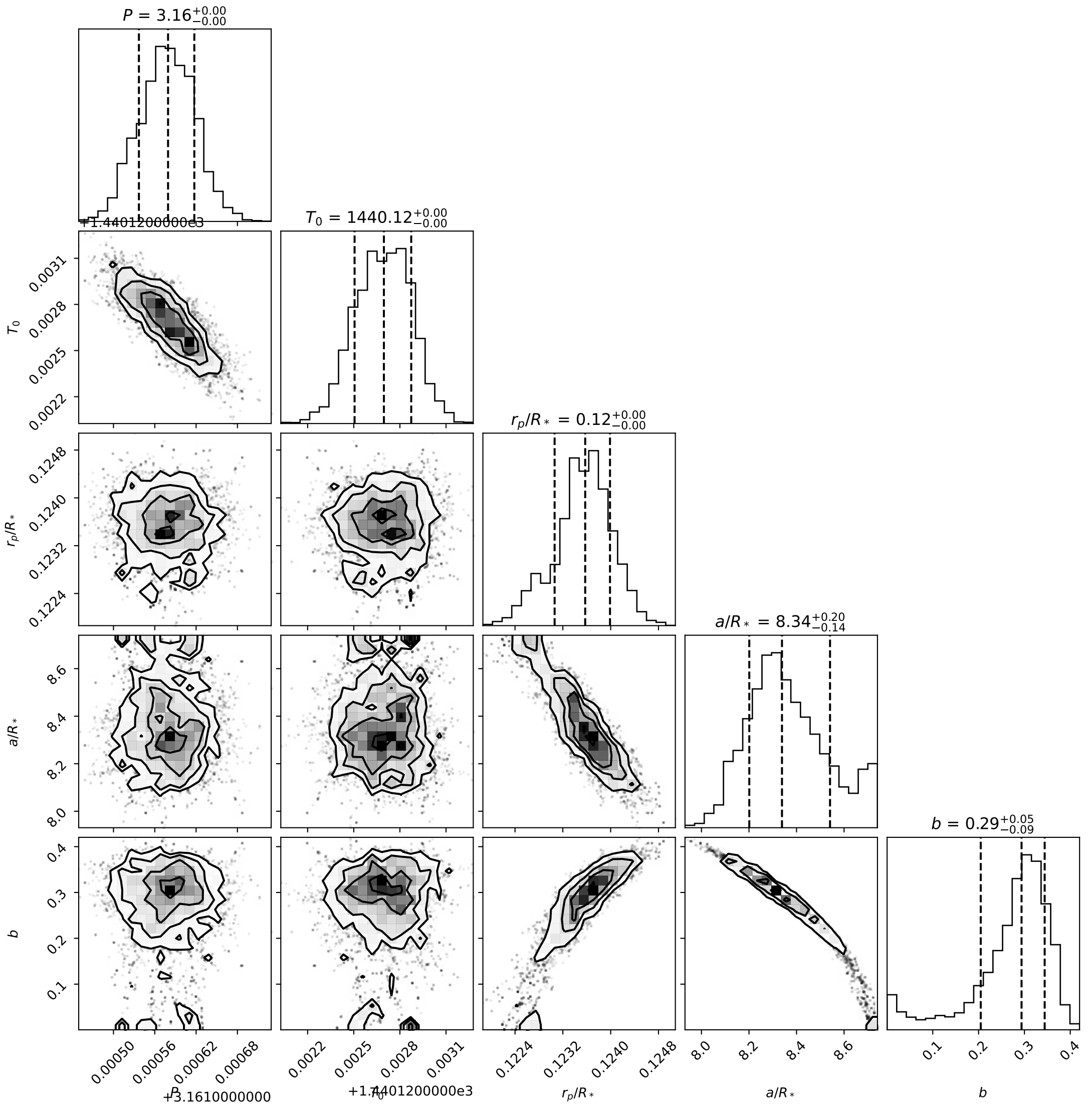


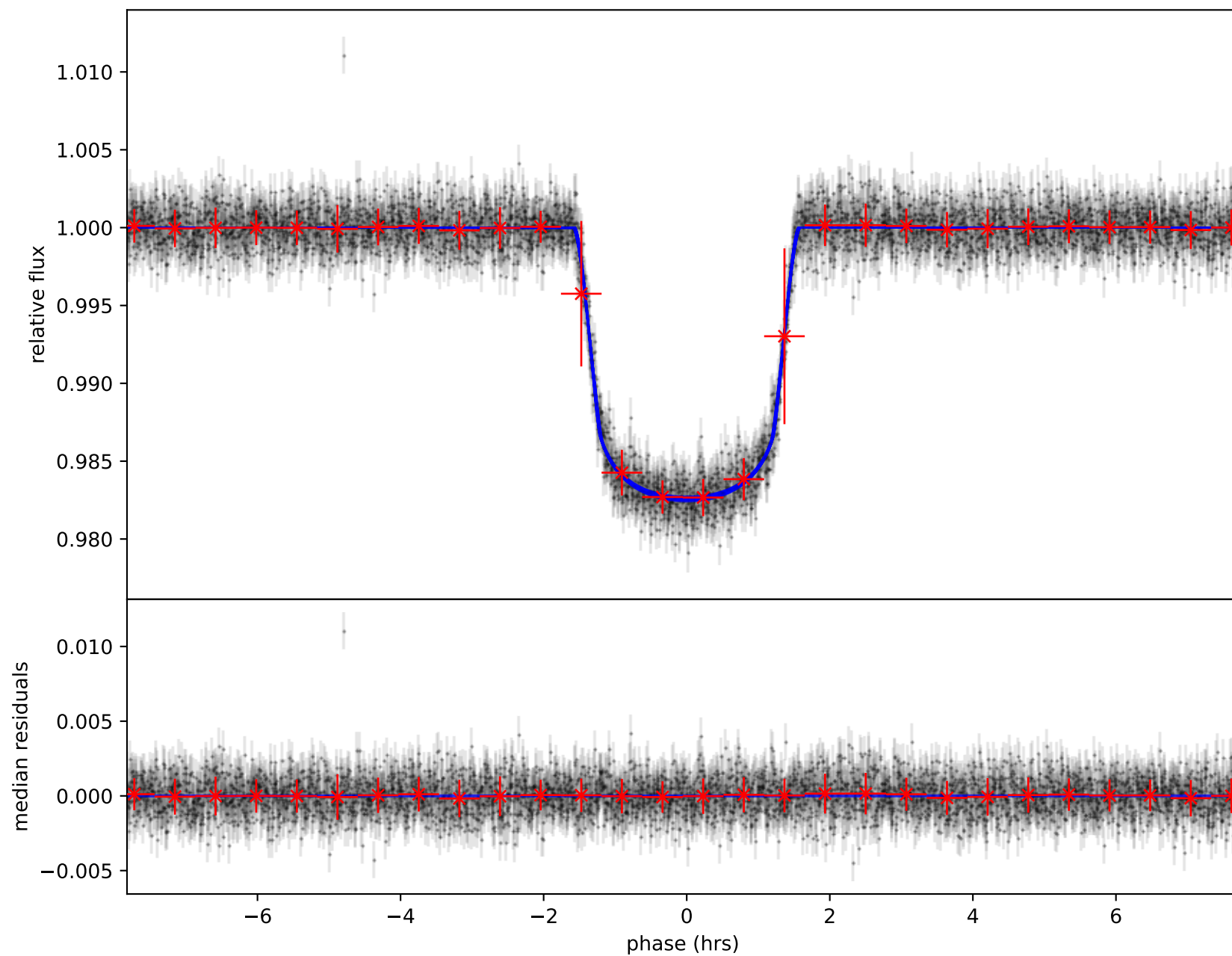
$P = 3.16158$ d
 $T_0 = 1440.12269$ d
 $y = Px + T_0$

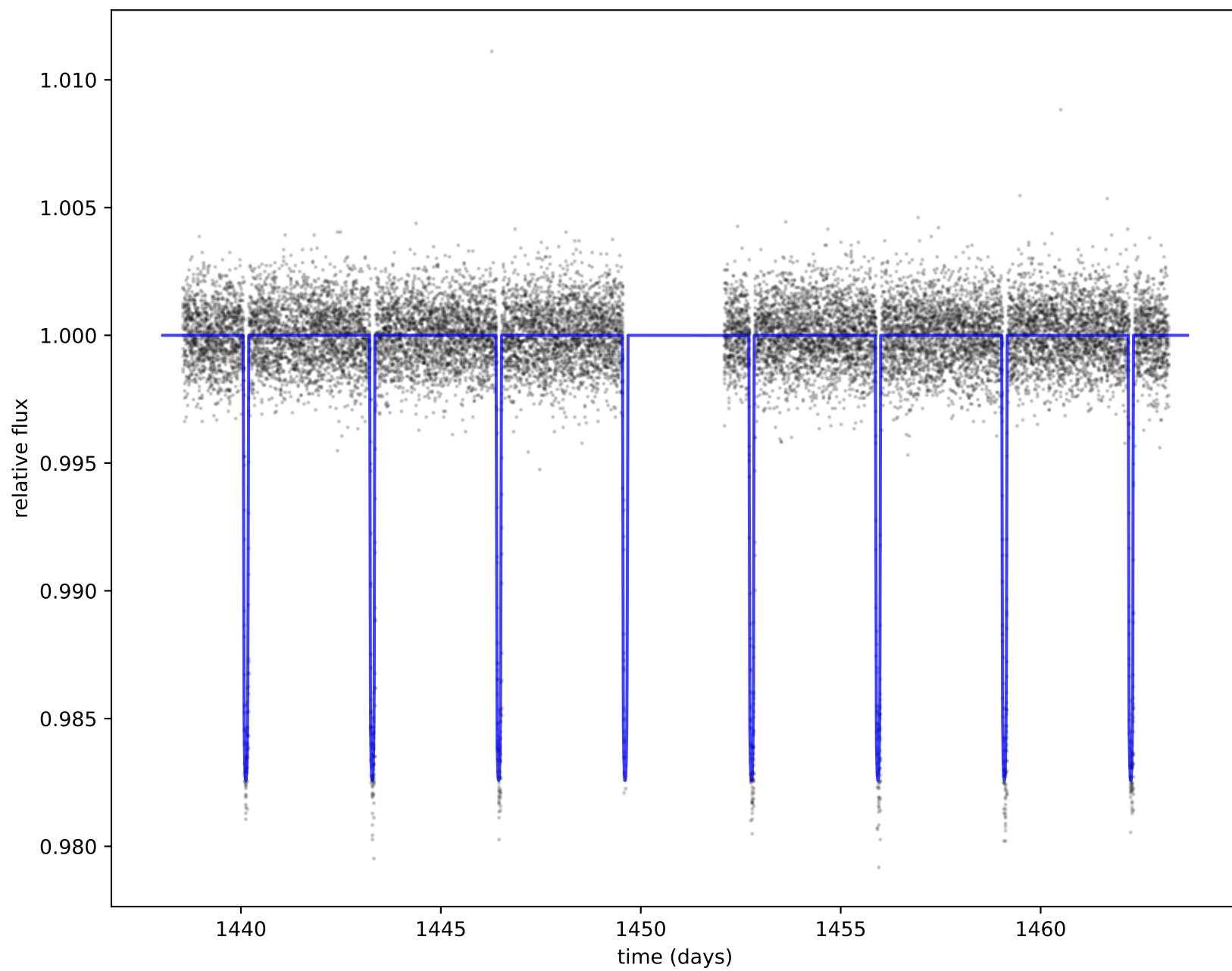
TTV check











	median	lower	upper	(+)	(-)	units
P	3.1615792655296078	3.1615369563044236	3.1616174062371263	4.2309225184222754e-05	3.8140707518508066e-05	d
T_0	1440.1226958437019	1440.1225052431487	1440.1228736012897	0.00019060055319641833	0.0001777575878350035	d
r_p/R_*	0.12357392732670343	0.12306231943523606	0.12398888307864253	0.0005116078914673694	0.00041495575193910283	-
a/R_*	8.338810352809574	8.201265174914342	8.540955357615205	0.13754517789523213	0.20214500480563125	-
b	0.2937273504729112	0.2047181033154681	0.34417133391111515	0.0890092471574431	0.05044398343820394	-
r_p	14.796432527508387	14.73517388007037	14.846118289855617	0.06125864743801785	0.049685762347229885	R_Earth
r_p	1.3200515624643492	1.3145864225994073	1.3244842369010255	0.005465139864941835	0.004432674436676368	R_Jup
a	0.042569659631361625	0.04186749095750968	0.04360161067553621	0.0007021686738519389	0.0010319510441745853	AU