## TOI-3726 2024-9-26 (R-Filter) 1.0 • rel\_flux\_T1 (transit fit) (RMS=5.31 ppt) (depth=27.12 ppt) (BIC=1299.2) (arbitrarily scaled and shifted) (RMS=11.6 ppt/5 min) - rel\_flux\_T1 Transit Model ([P=1], (Rp/R\*)^2=0.0241, a/R\*=2.9, i=80.5, Tc=2460580.899118, [u1=0.3], [u2=0.3]) • rel flux T1 Residuals (RMS=0.00531) (chi^2/dof=5.89) • rel\_flux\_C3 ppt) (arbitrarily scaled and shifted) • rel\_flux\_C4 ppt) (arbitrarily scaled and shifted) 0.8 rel flux C5 ppt) (arbitrarily scaled and shifted) 4.194 • rel\_flux\_C6 ppt) (arbitrarily scaled and shifted) x(4.846)0.6 rel\_flux\_T1 0.4 0.2 **Predicted** Predicted 0.0 Egress Ingress 0.88.804 0.913 0.92 0.78 0.82 0.84 0.86 0.88 0.90 0.94 AIJ 5.3.4.02

Barycentric Julian Date (TDB) - 2460580 (mid-exposure)