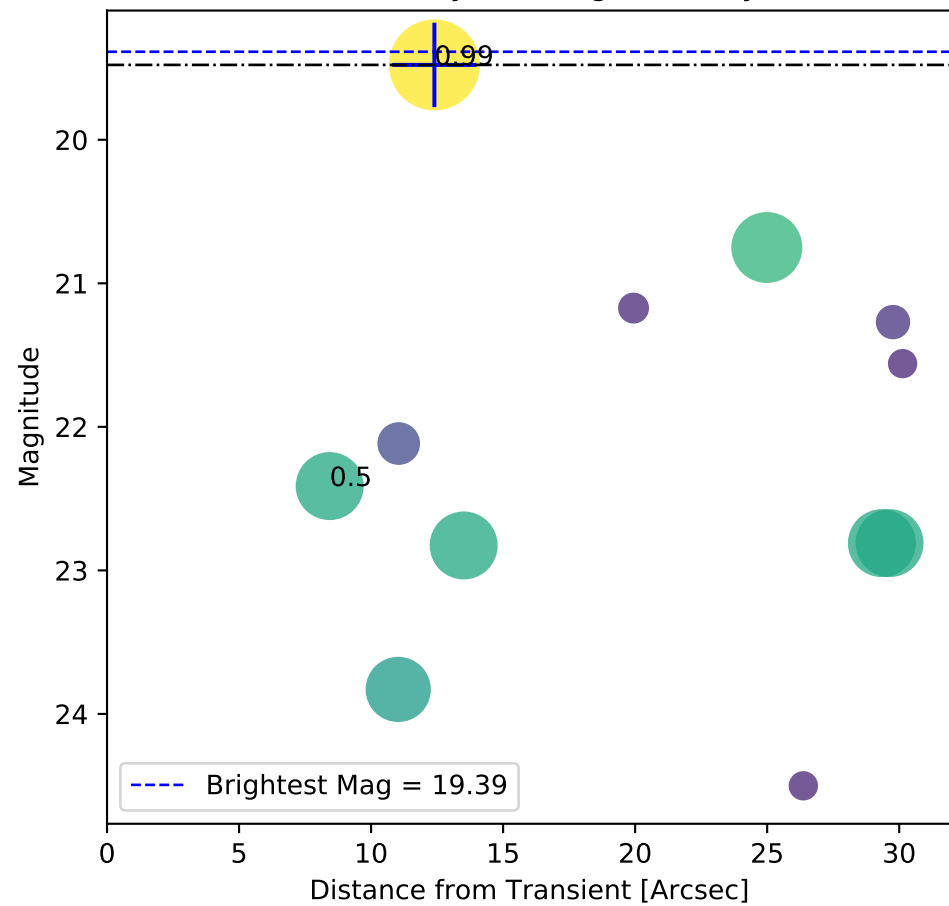
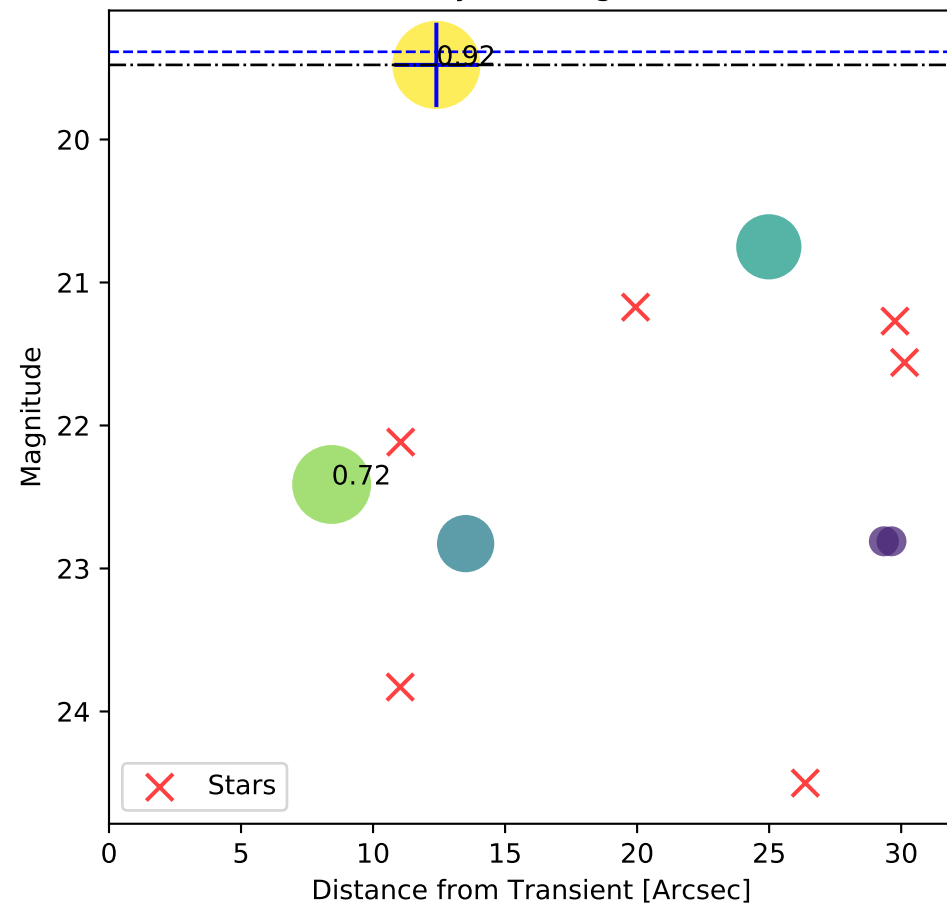


Probability of being a Galaxy



Probability of being the Host



AT2019paj ZTF19abqsvue 2019-08-22

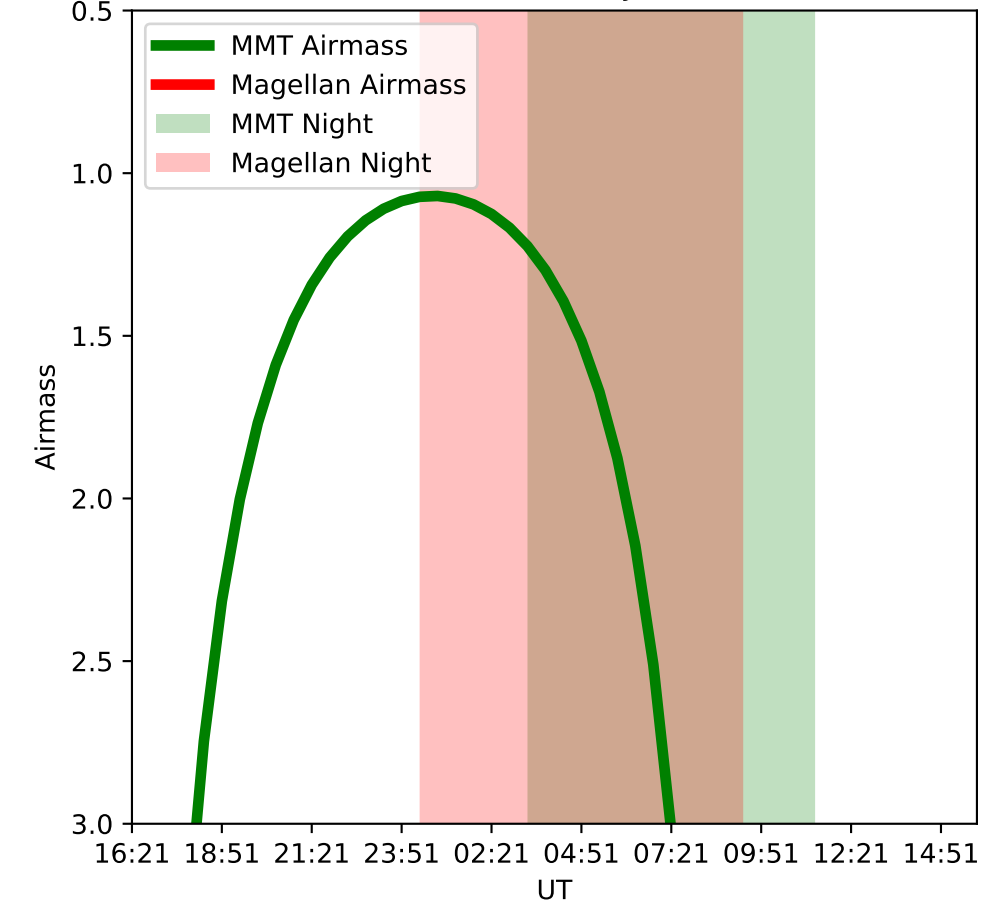
RA = 16:49:58.376 DEC = +52:31:29.15
 252.49323 52.52476
 l = 80.0899 b = 39.4653

SN Ia
 Filter = r - ZTF
 $\Delta M = 19.95 - 19.39 = 0.56$
 Size = 1.5"
 Separation = 12.4"
 Offset = 8.29 R_e

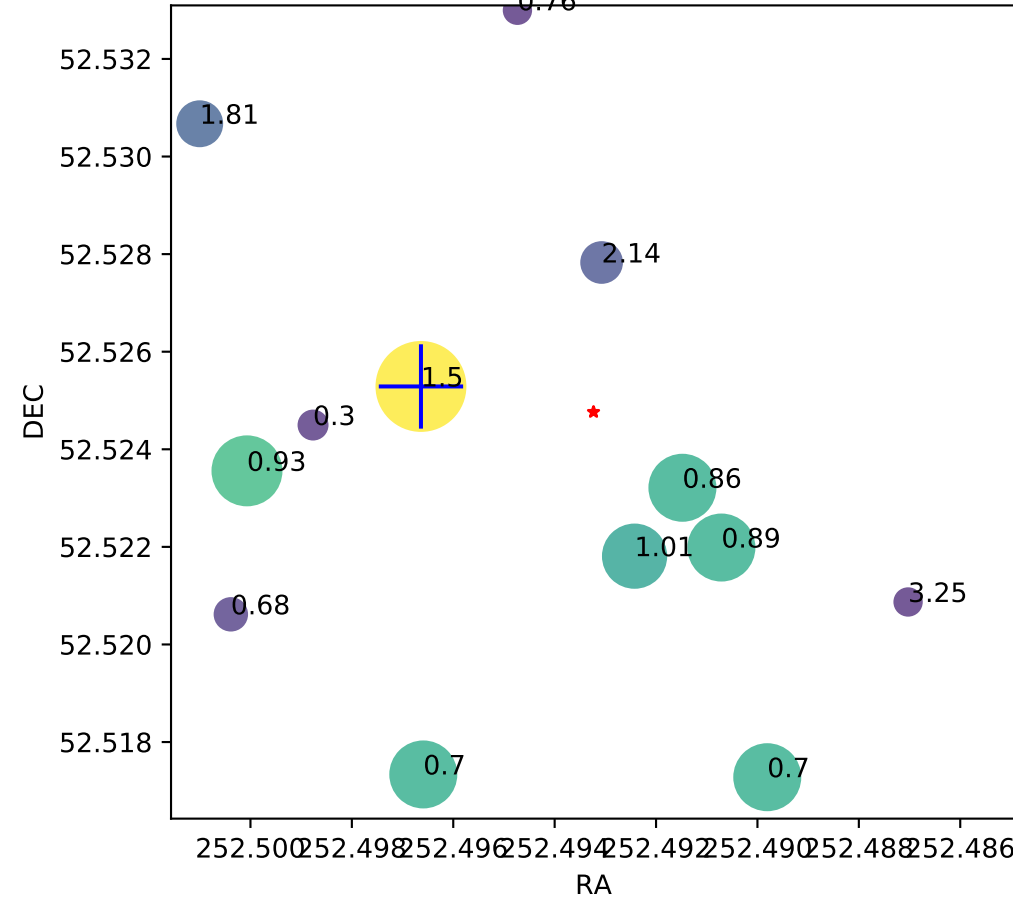
z = 0.083 (TNS)
 z = 0.184 ± 0.049 (SDSS)
 Abs. Mag = -18.57

Galaxy (SDSS)
 Galaxy (NED)
 1.0, 1.0, 1.0, 1.0, 1.0, nan, 1.0, 1.0, 1.0, 1.0

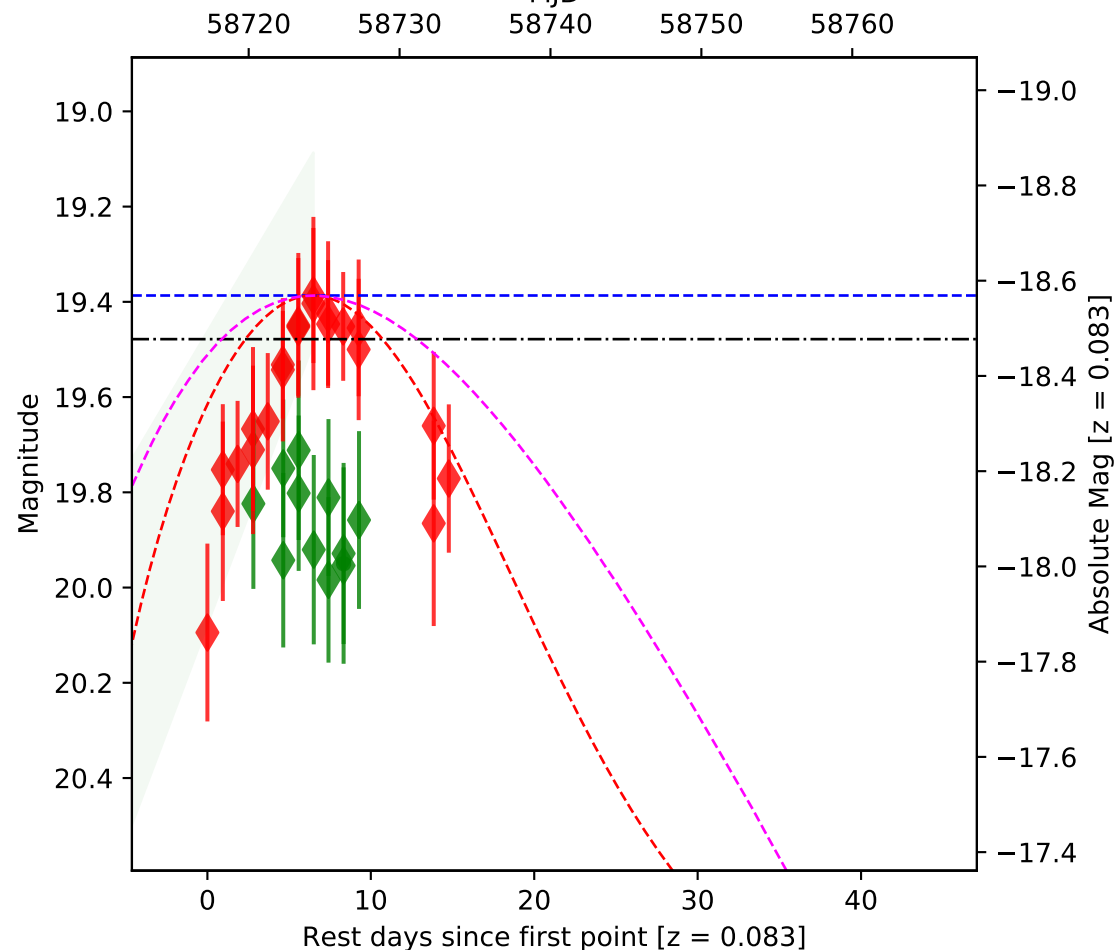
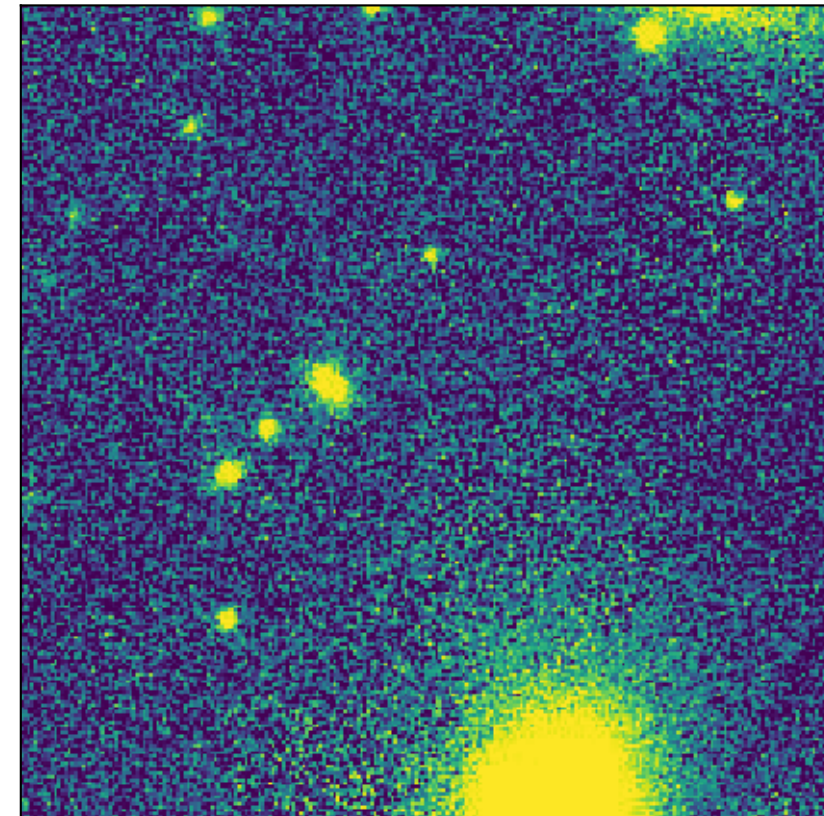
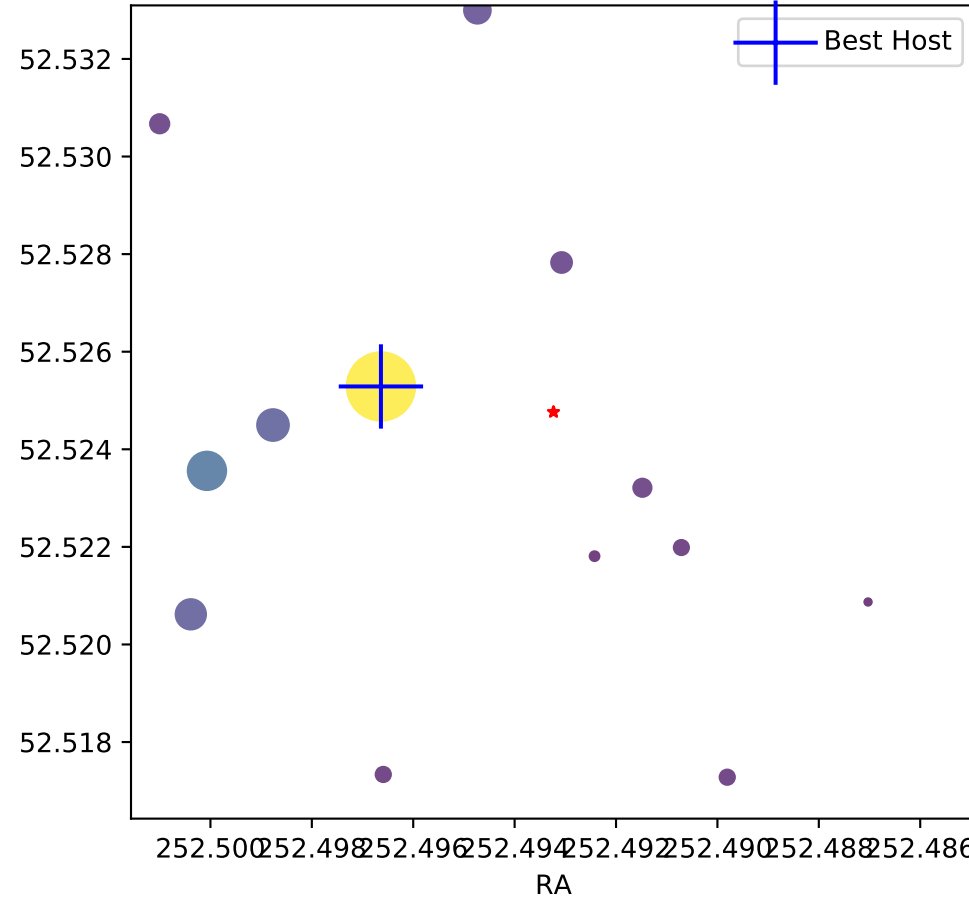
UT = 2019-09-11 MJD = 58737.2



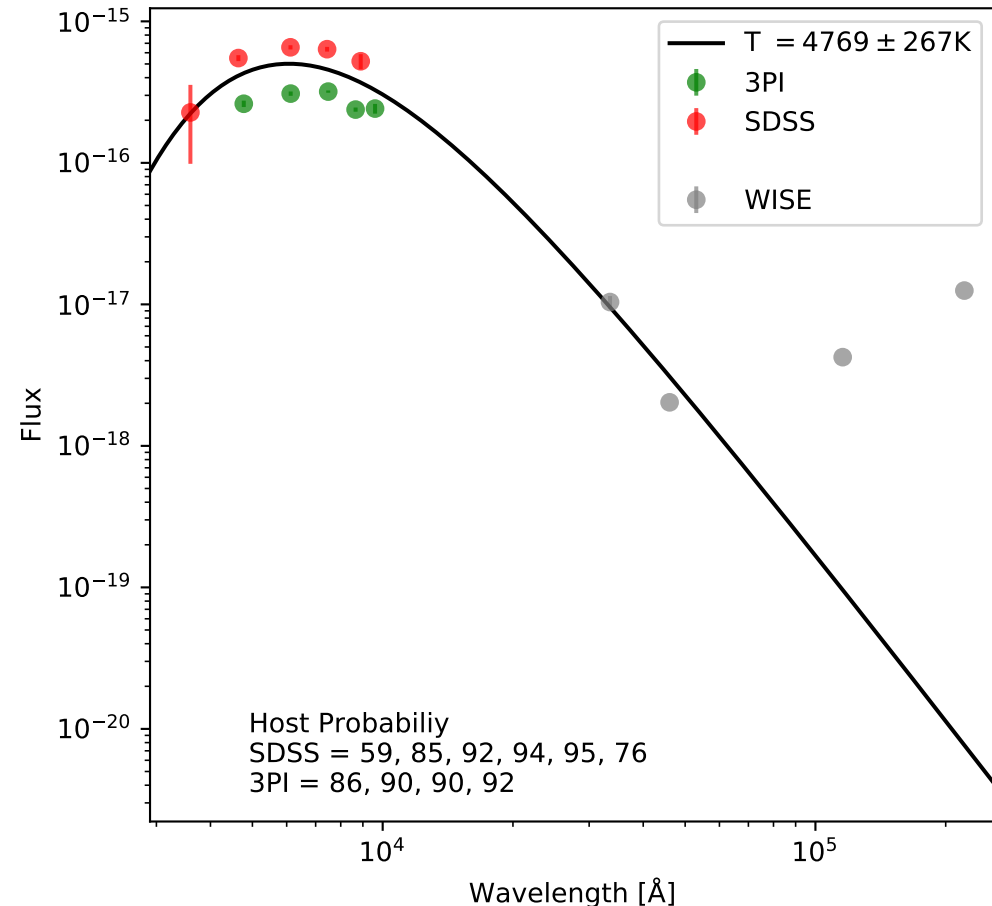
Probability of being a Galaxy (Size)



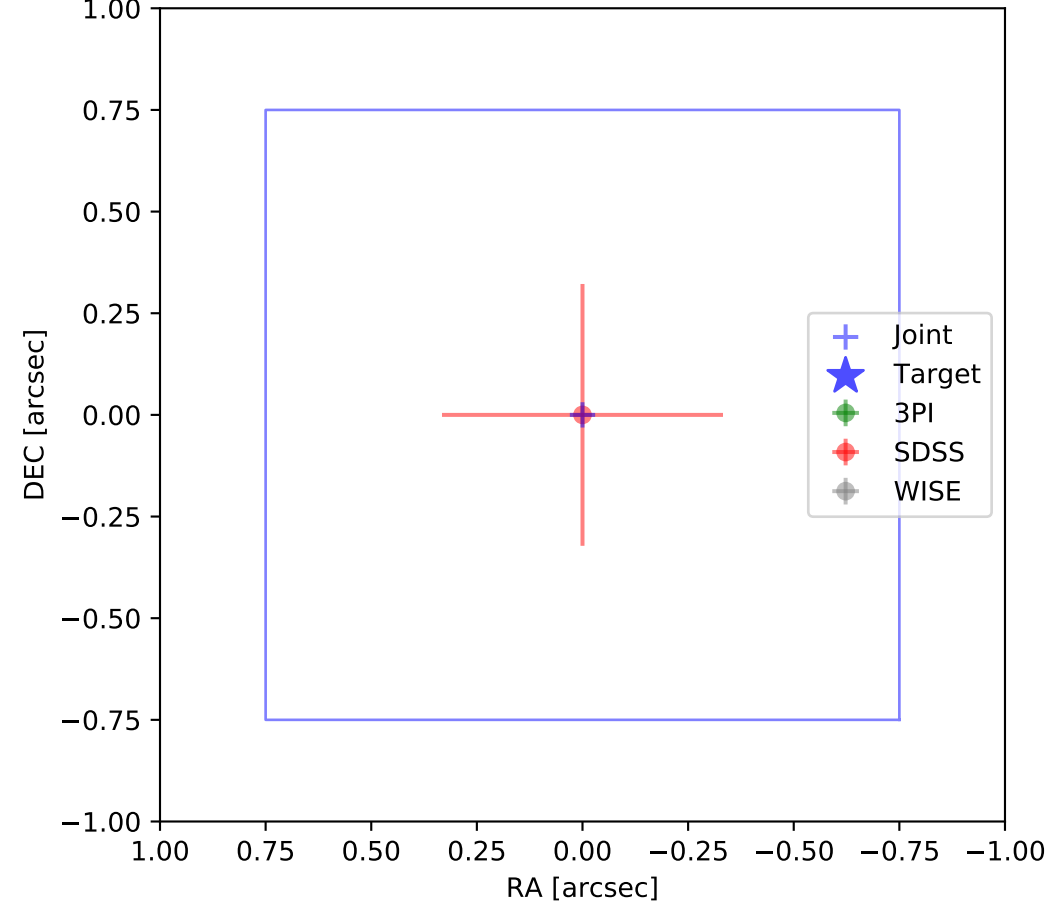
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
- g
- r