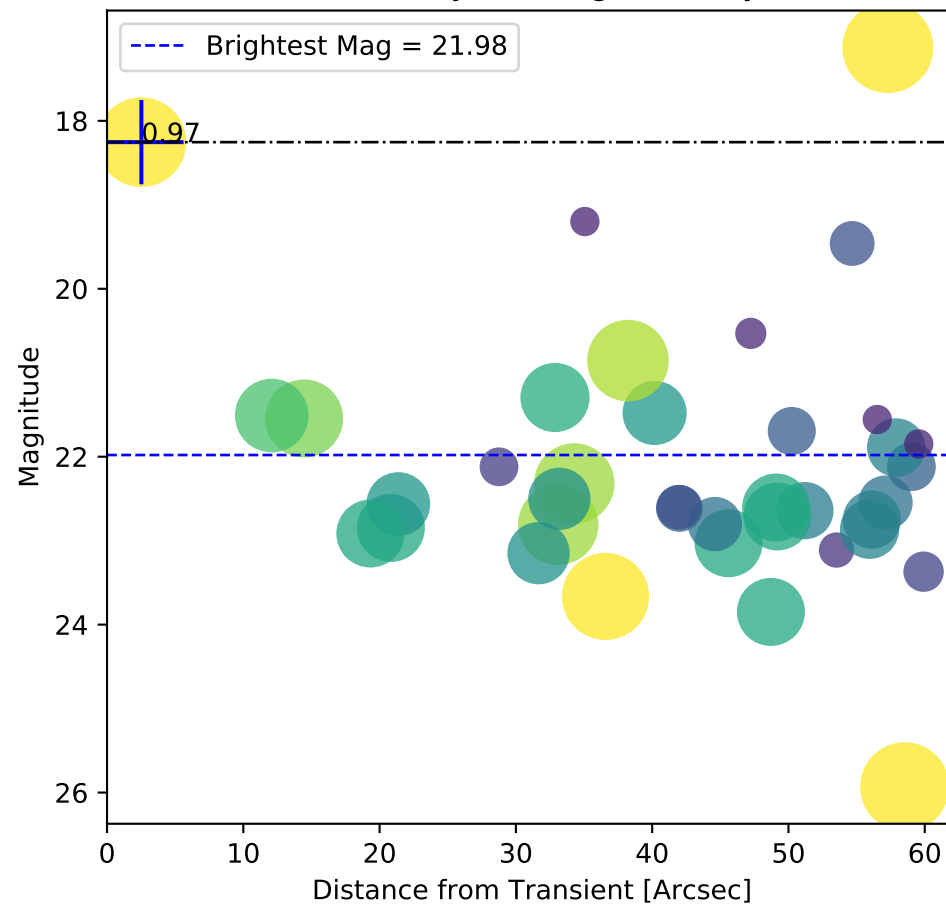
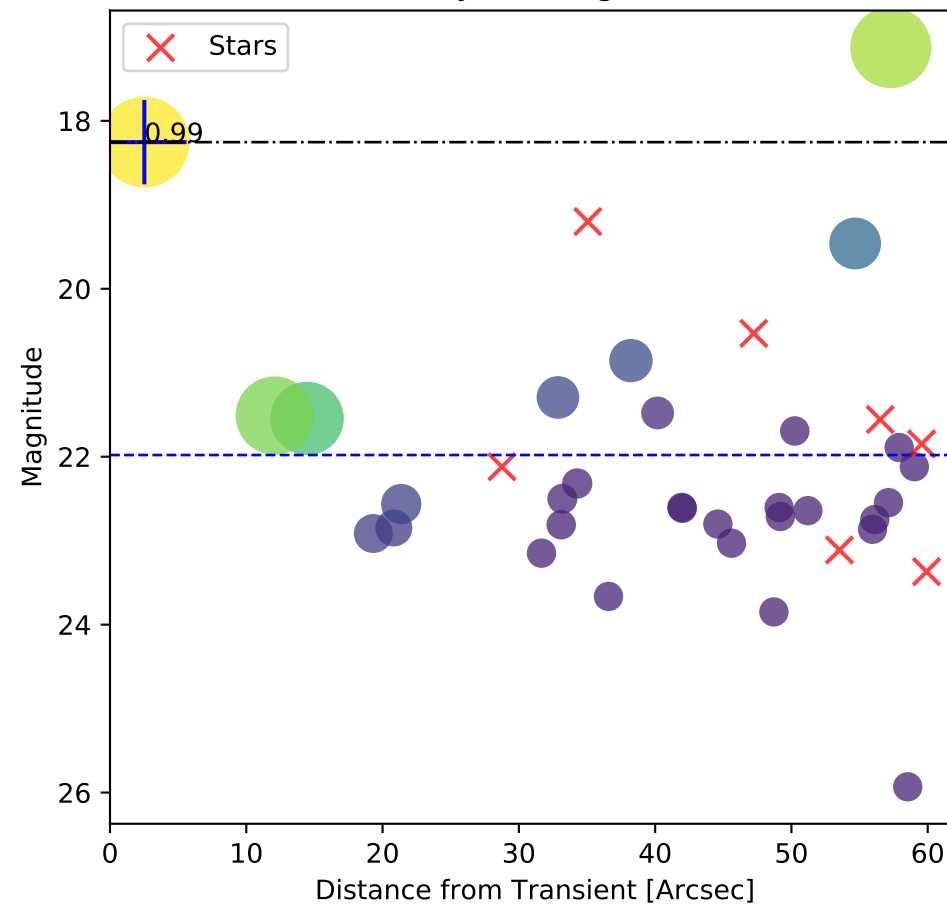


Probability of being a Galaxy



Probability of being the Host



AT2020mdu -- 2020-04-20

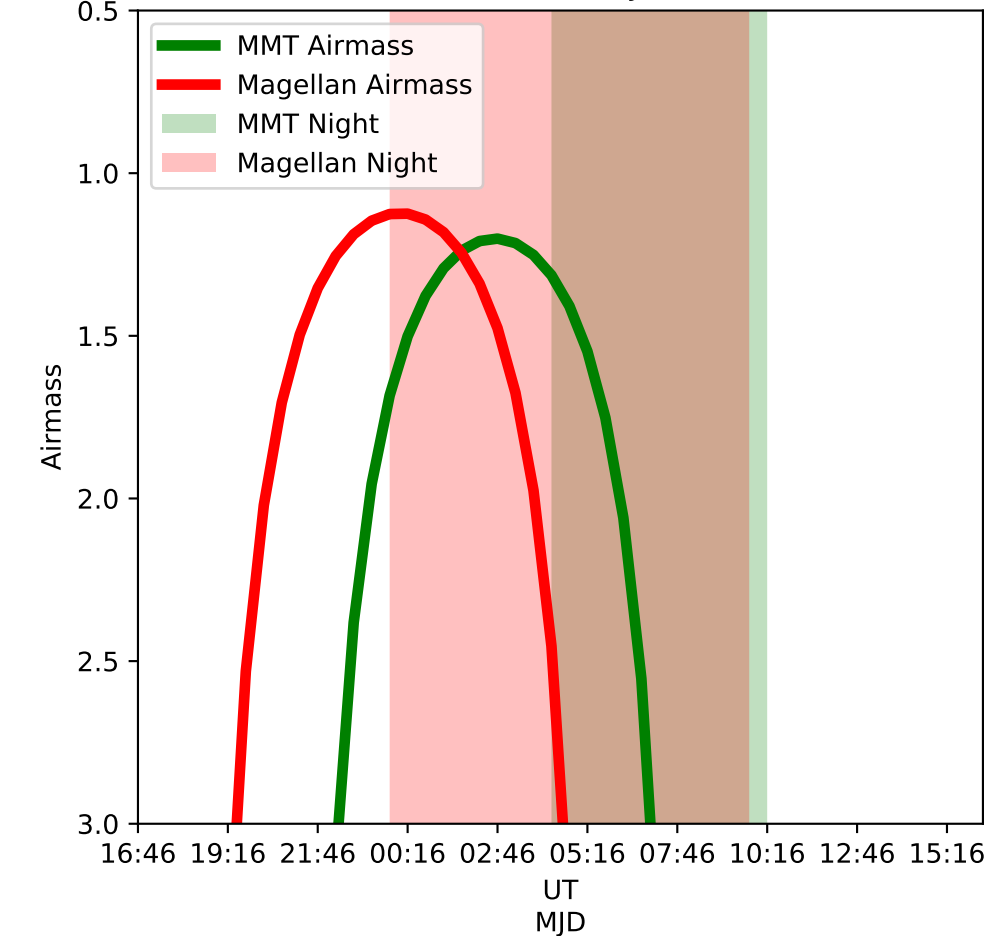
RA = 14:06:56.451 DEC = -01:50:59.19
 211.73521 -1.84978
 l = 338.03852 b = 55.78864

Filter = w - PS1
 $\Delta M = 18.46 - 21.98 = -3.52$
 Size = 4.01"
 Separation = 2.52"
 Offset = 0.63 R_e

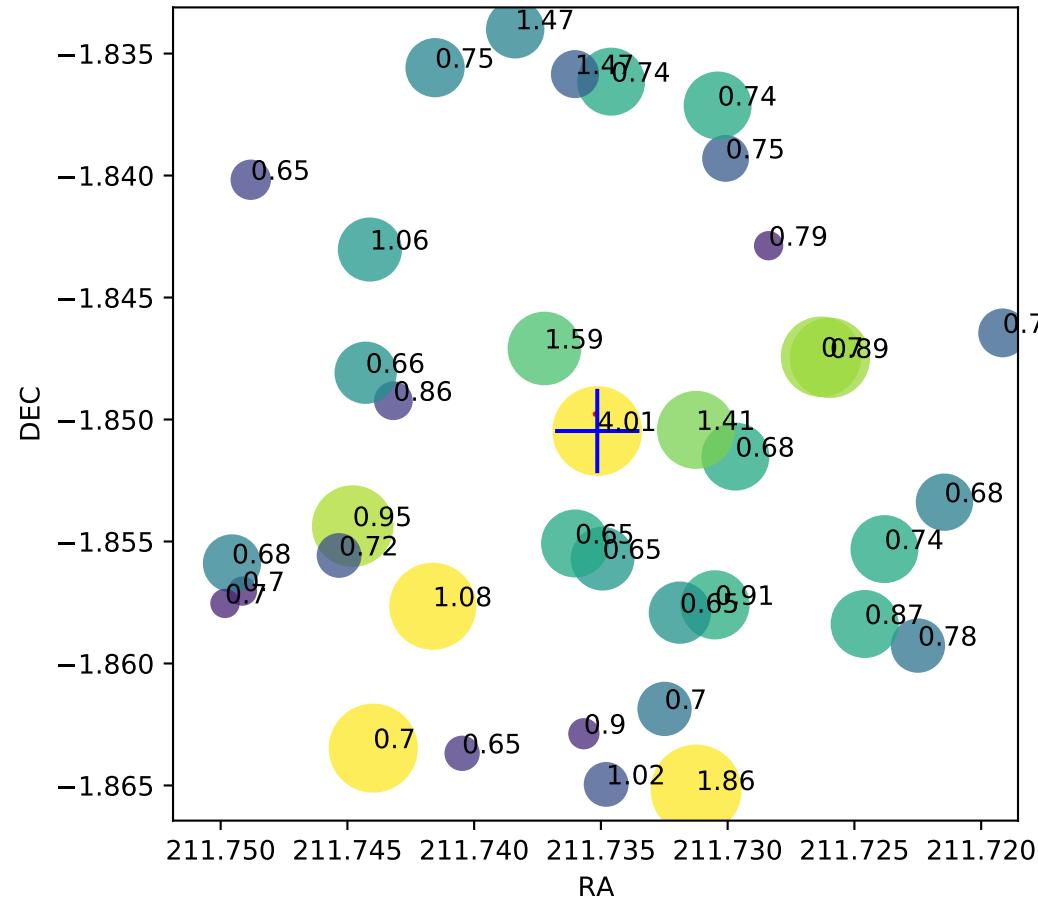
$z = 0.103 \pm 0.02$ (SDSS)
 $z = 0.055$ [nan] (NED)
 $z = 0.055$ (Simbad)
 Abs. Mag = -15.03

Galaxy (SDSS)
 Galaxy (NED)
 Galaxy (Simbad)
 1.0, 0.8, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 0.9

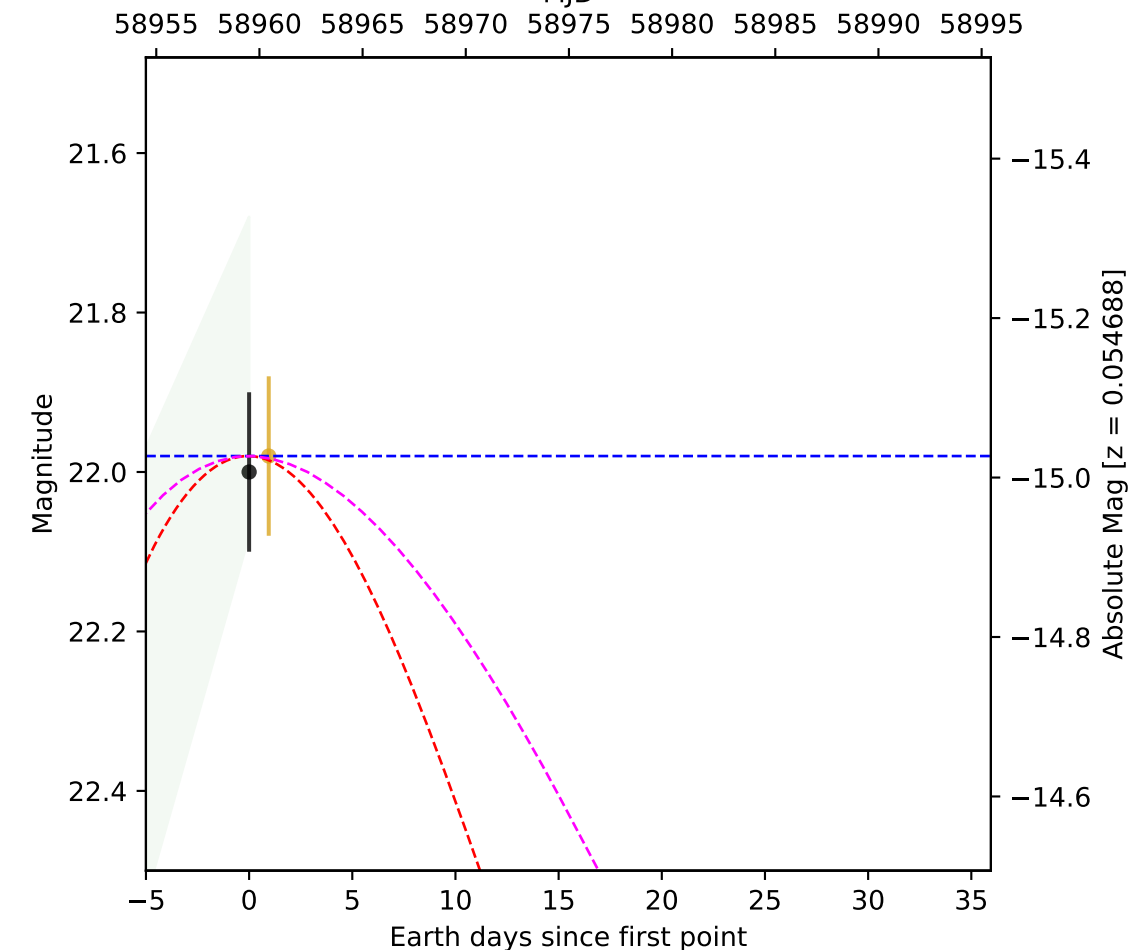
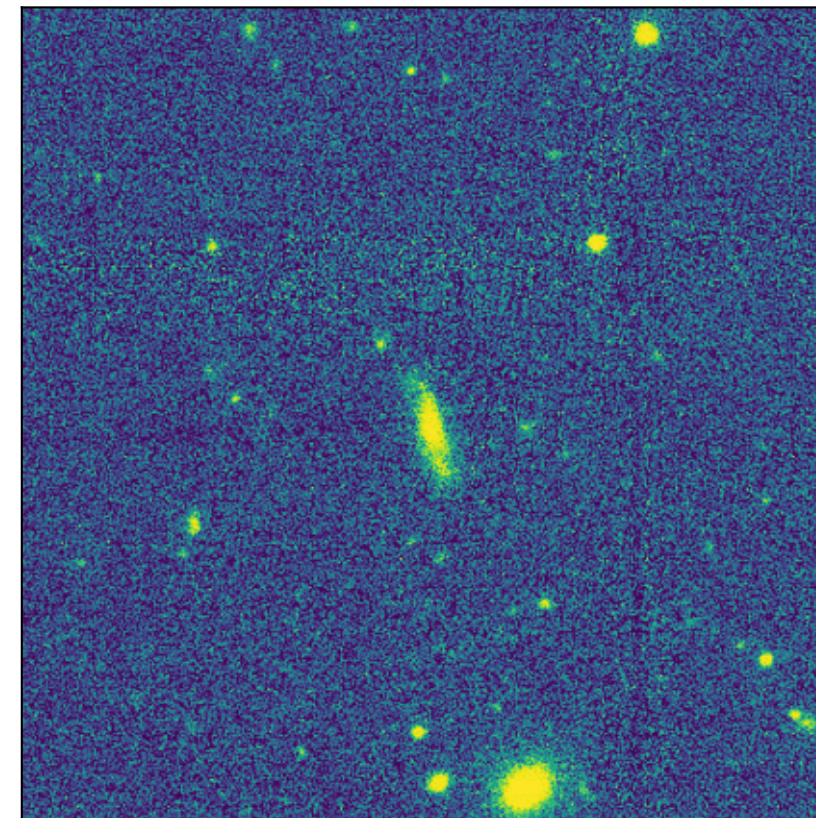
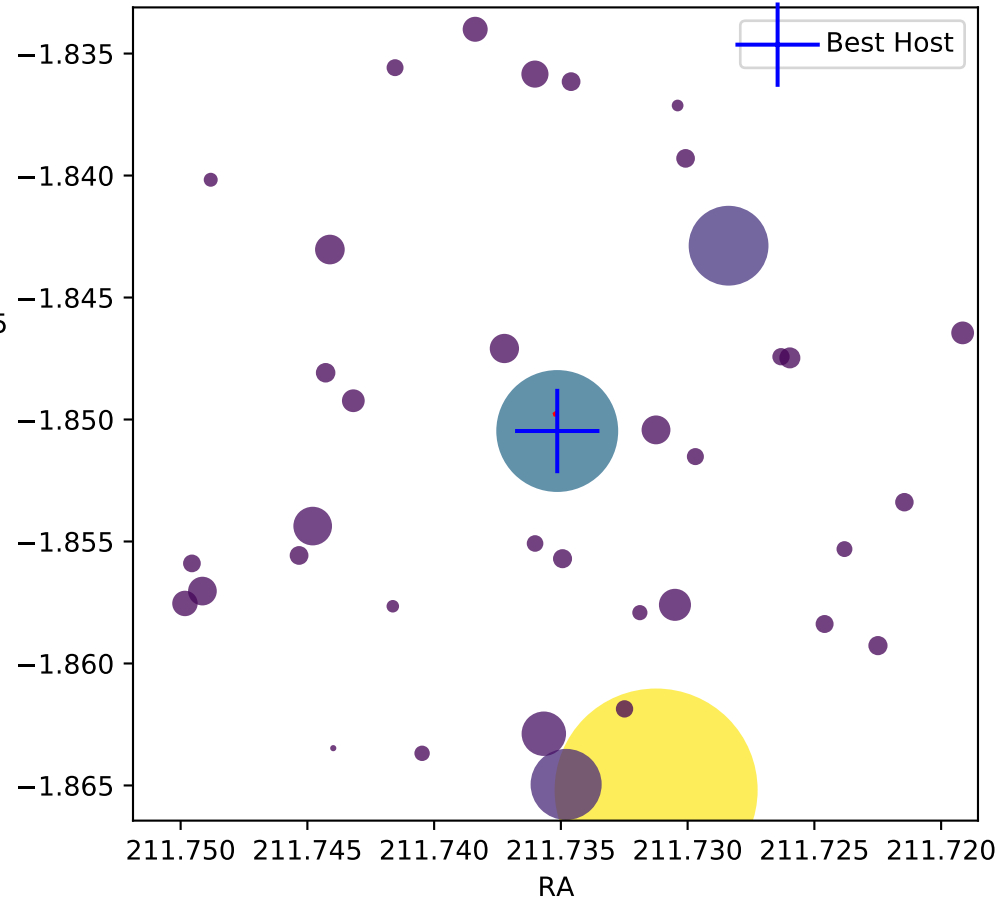
UT = 2020-07-01 MJD = 59031.9



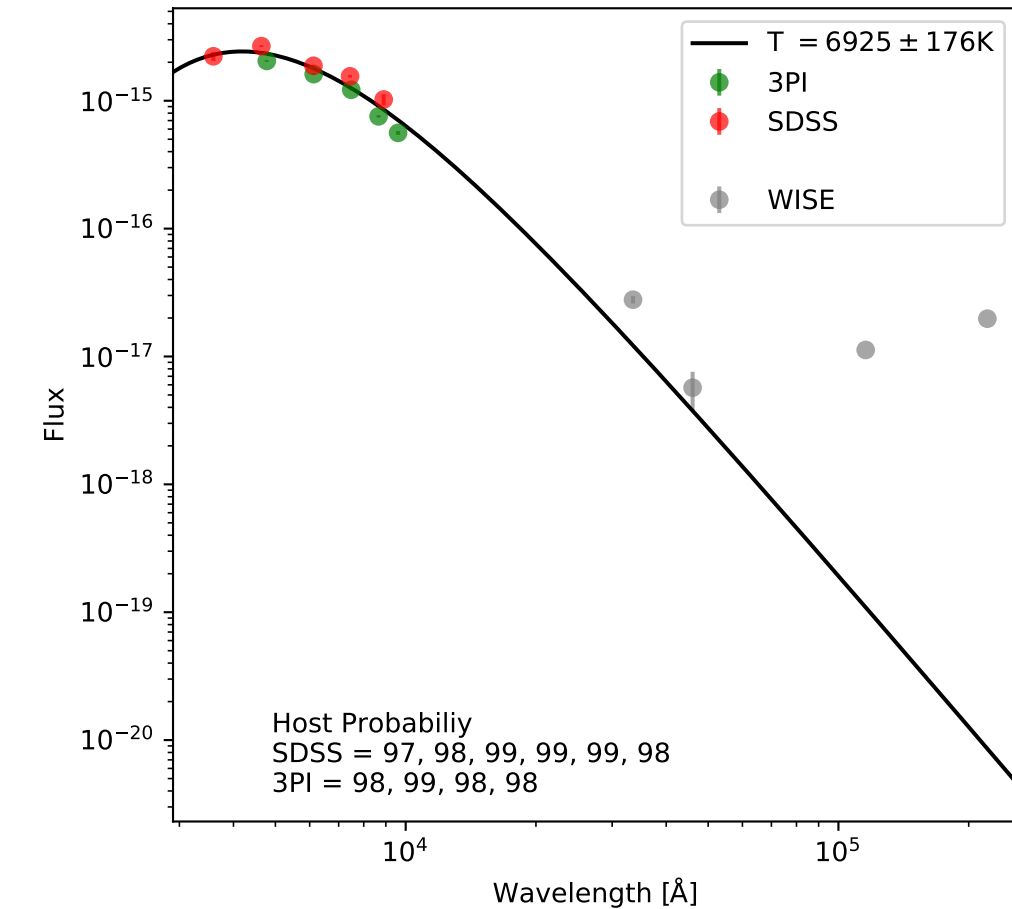
Probability of being a Galaxy (Size)



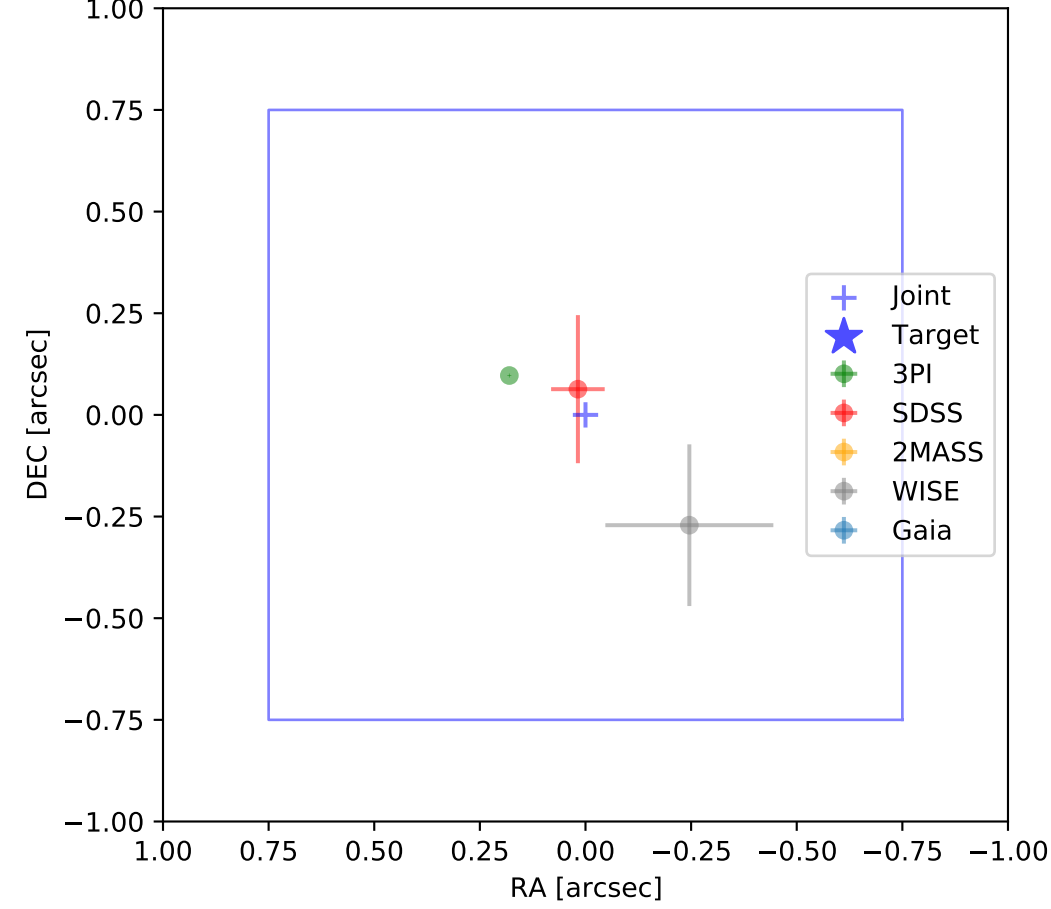
Magnitude



Best Host Blackbody



Closest Host



OSC

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W