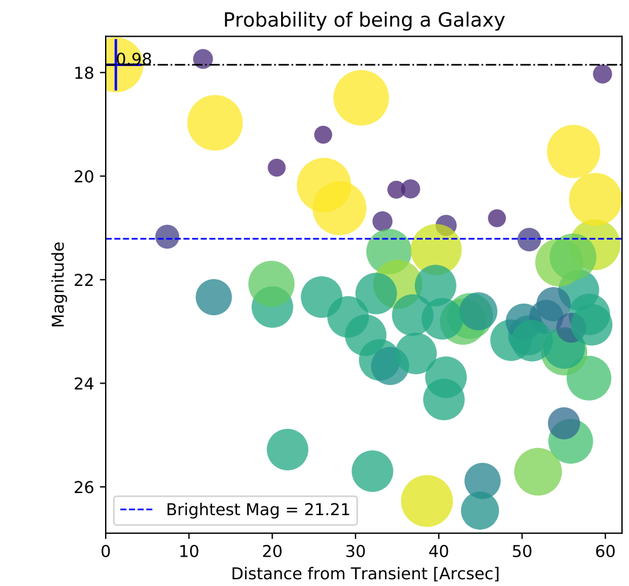
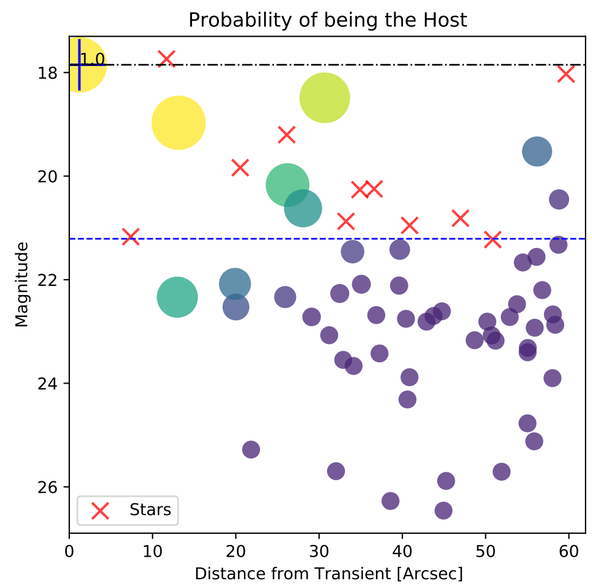
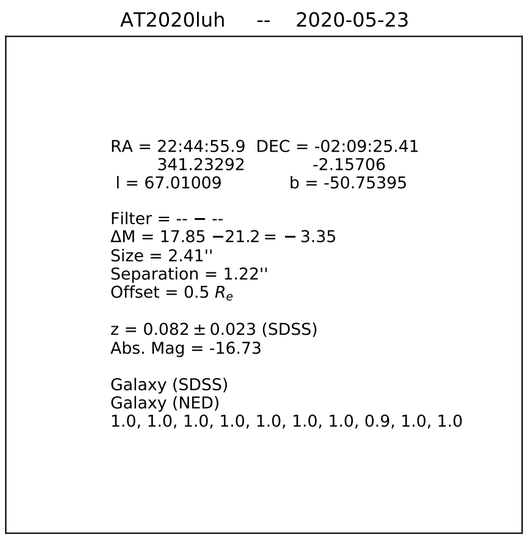
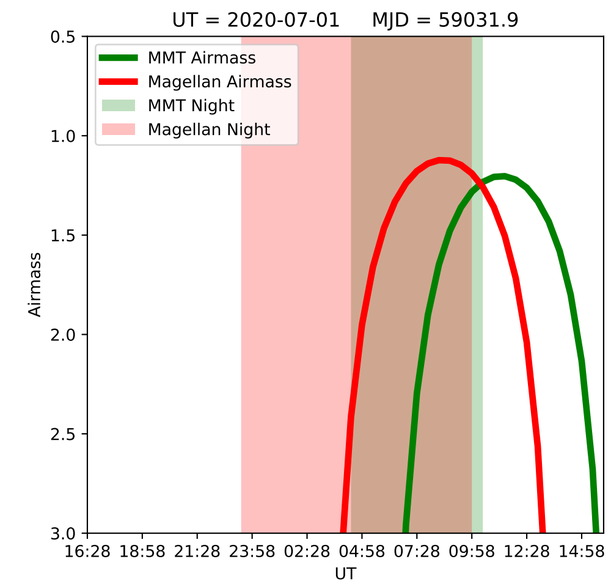
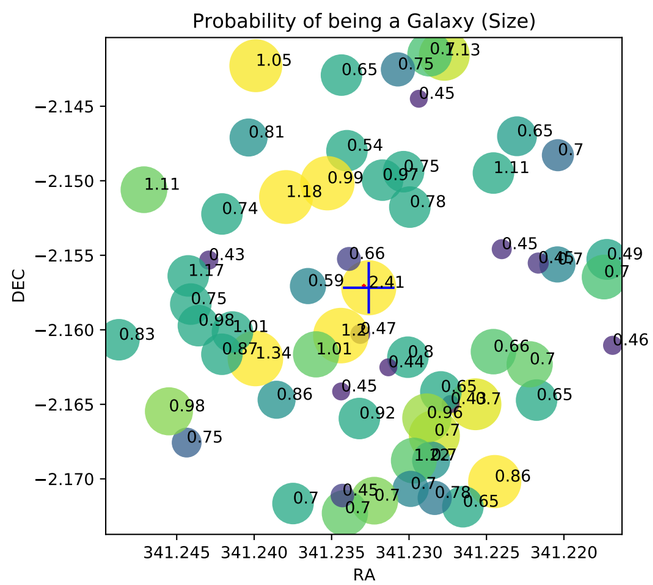
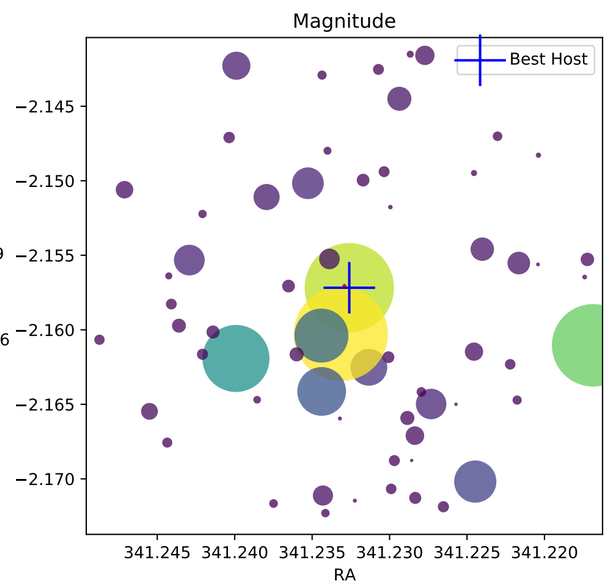

Probability of being a Galaxy
0.98
Brightest Mag = 21.21
Magnitude
Distance from Transient [Arcsec]

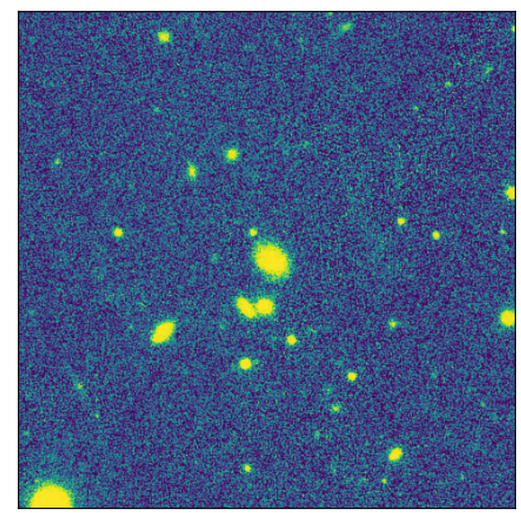

Probability of being the Host
1.0
Stars
Magnitude
Distance from Transient [Arcsec]

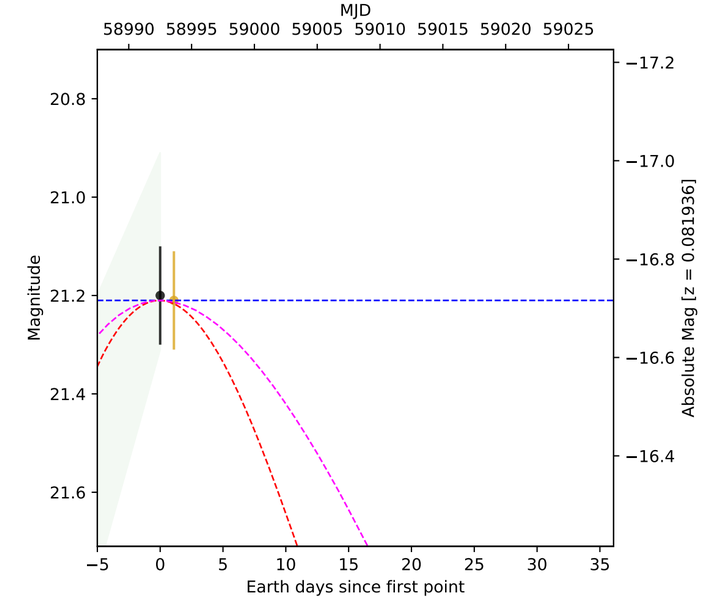

AT2020luh -- 2020-05-23
RA = 22:44:55.9 DEC = -02:09:25.41
341.23292 -2.15706
l = 67.01009 b = -50.75395
Filter = -- – --
ΔM = 17.85 −21.2 = − 3.35
Size = 2.41''
Separation = 1.22''
Offset = 0.5 R_e
z = 0.082 ± 0.023 (SDSS)
Abs. Mag = -16.73
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 0.9, 1.0, 1.0

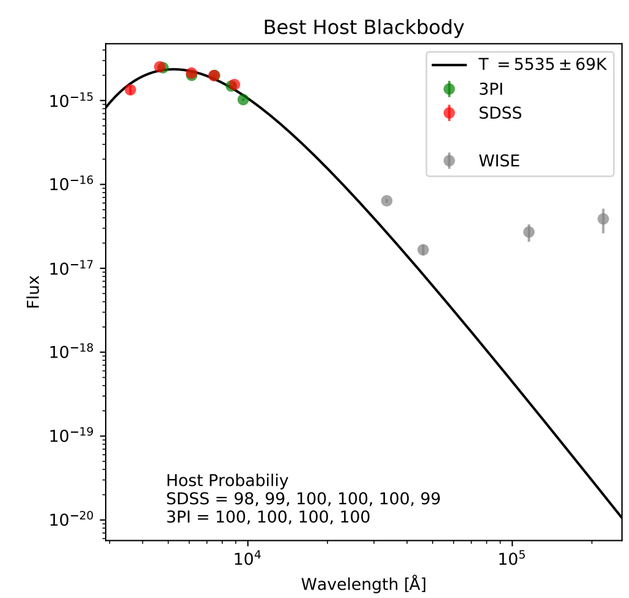

UT = 2020-07-01 MJD = 59031.9
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD

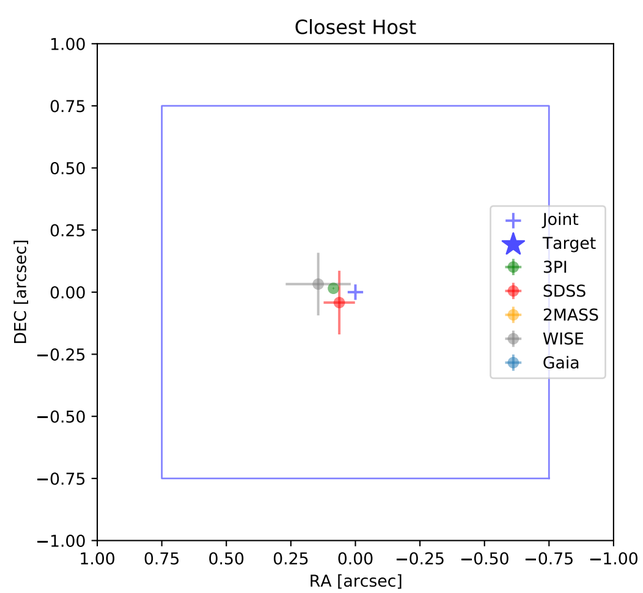

Probability of being a Galaxy (Size)
DEC
RA

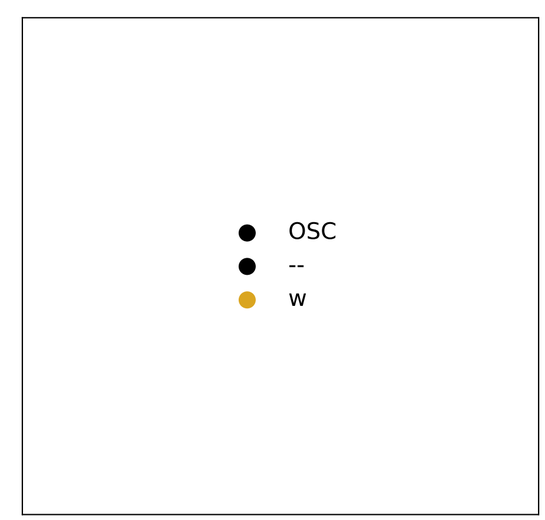

Magnitude
Best Host
RA




Magnitude
Absolute Mag [z = 0.081936]
Earth days since first point


Best Host Blackbody
T = 5535 ± 69K
3PI
SDSS
WISE
Host Probabiliy
SDSS = 98, 99, 100, 100, 100, 99
3PI = 100, 100, 100, 100
Flux
Wavelength [Å]


Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]


OSC
--
w