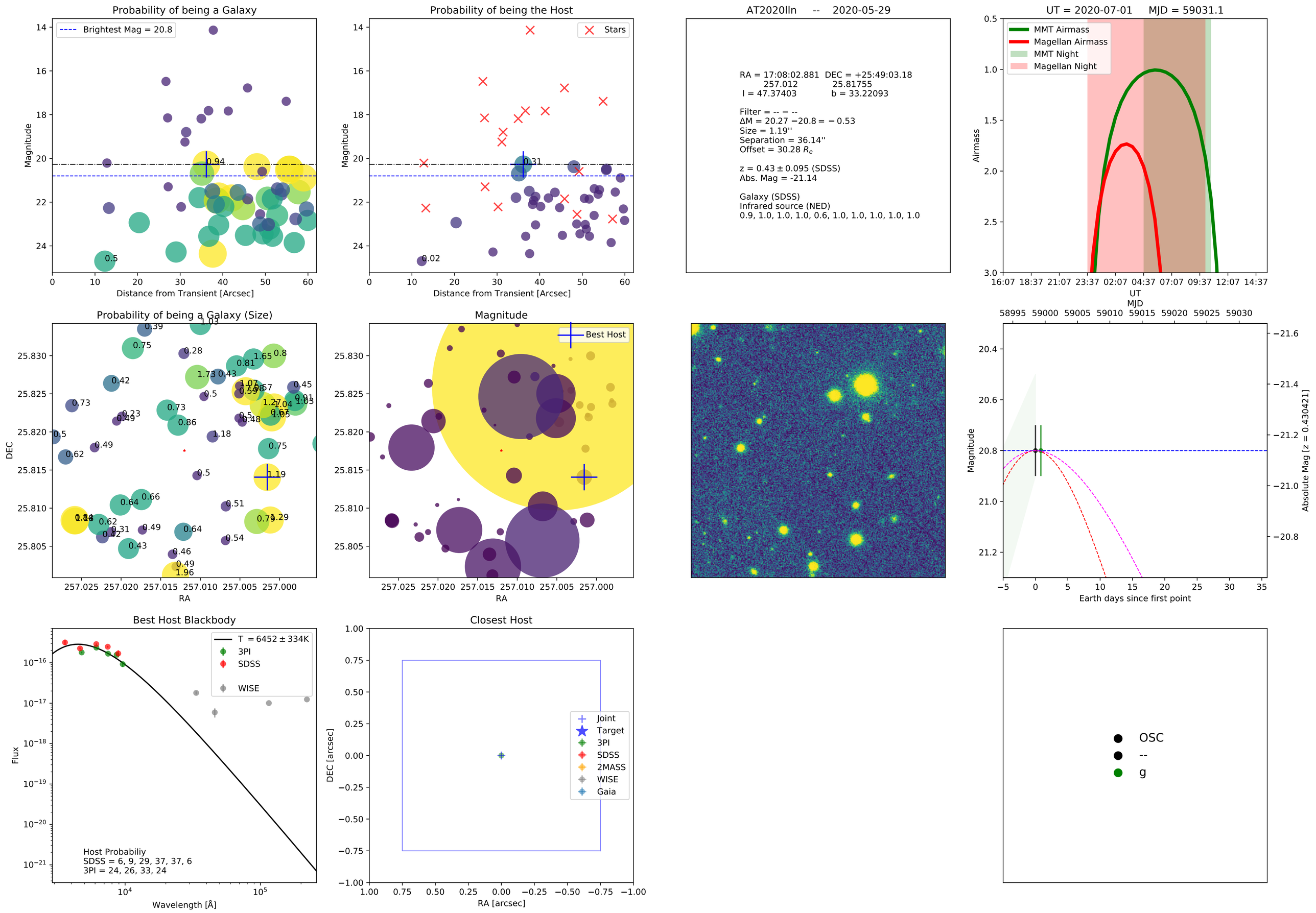
Probability of being a Galaxy
Brightest Mag = 20.8
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020lln -- 2020-05-29
RA = 17:08:02.881 DEC = +25:49:03.18
257.012 25.81755
l = 47.37403 b = 33.22093
Filter = -- – --
ΔM = 20.27 −20.8 = − 0.53
Size = 1.19''
Separation = 36.14''
Offset = 30.28 R_e
z = 0.43 ± 0.095 (SDSS)
Abs. Mag = -21.14
Galaxy (SDSS)
Infrared source (NED)
0.9, 1.0, 1.0, 1.0, 0.6, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2020-07-01 MJD = 59031.1
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Absolute Mag [z = 0.430421]
Earth days since first point
Best Host Blackbody
T = 6452 ± 334K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 6, 9, 29, 37, 37, 6
3PI = 24, 26, 33, 24
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
--
g