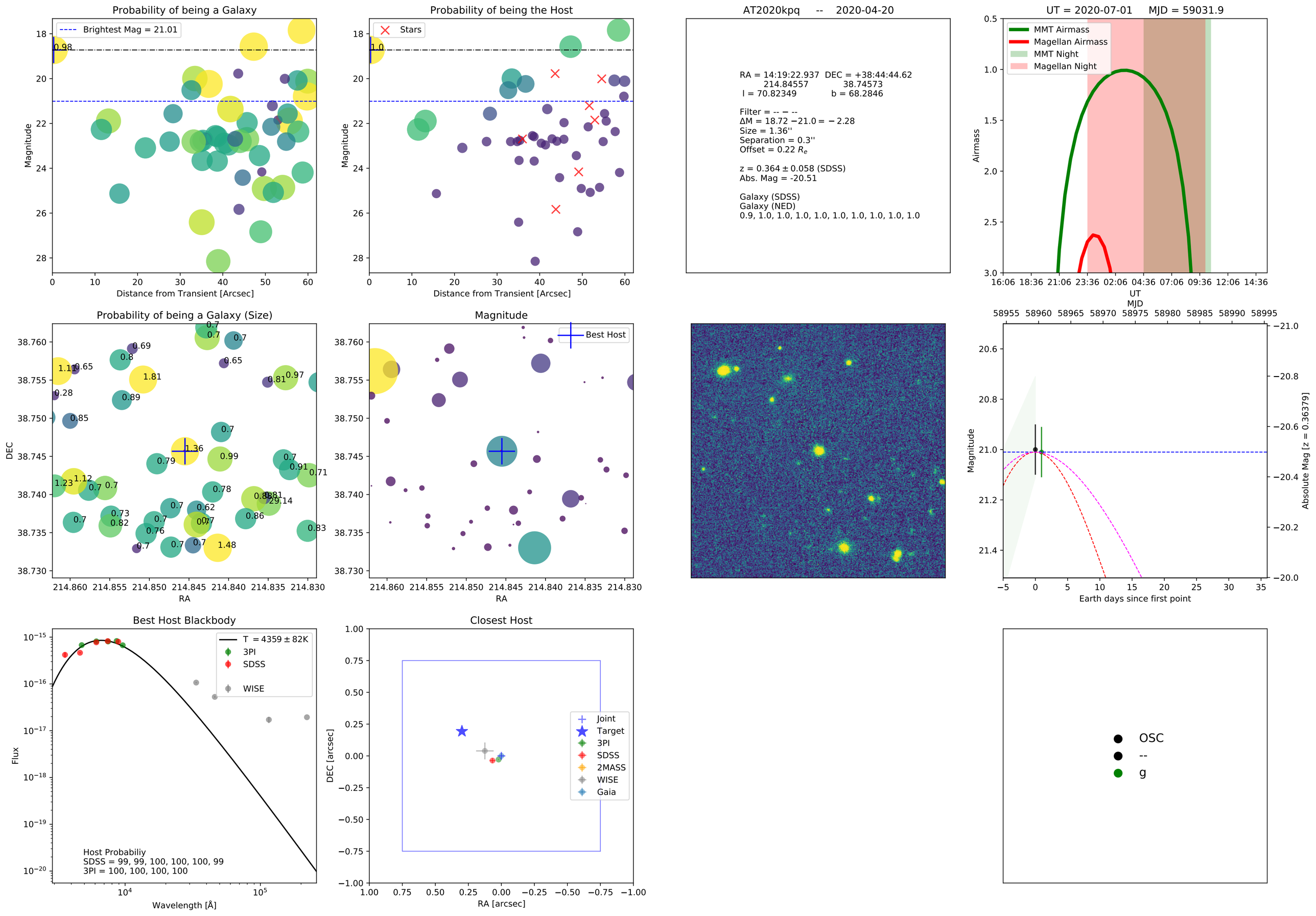
Probability of being a Galaxy
Brightest Mag = 21.01
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020kpq -- 2020-04-20
RA = 14:19:22.937 DEC = +38:44:44.62
214.84557 38.74573
l = 70.82349 b = 68.2846
Filter = -- – --
ΔM = 18.72 −21.0 = − 2.28
Size = 1.36''
Separation = 0.3''
Offset = 0.22 R_e
z = 0.364 ± 0.058 (SDSS)
Abs. Mag = -20.51
Galaxy (SDSS)
Galaxy (NED)
0.9, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 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
Absolute Mag [z = 0.36379]
Earth days since first point
Best Host Blackbody
T = 4359 ± 82K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 99, 100, 100, 100, 99
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
--
g