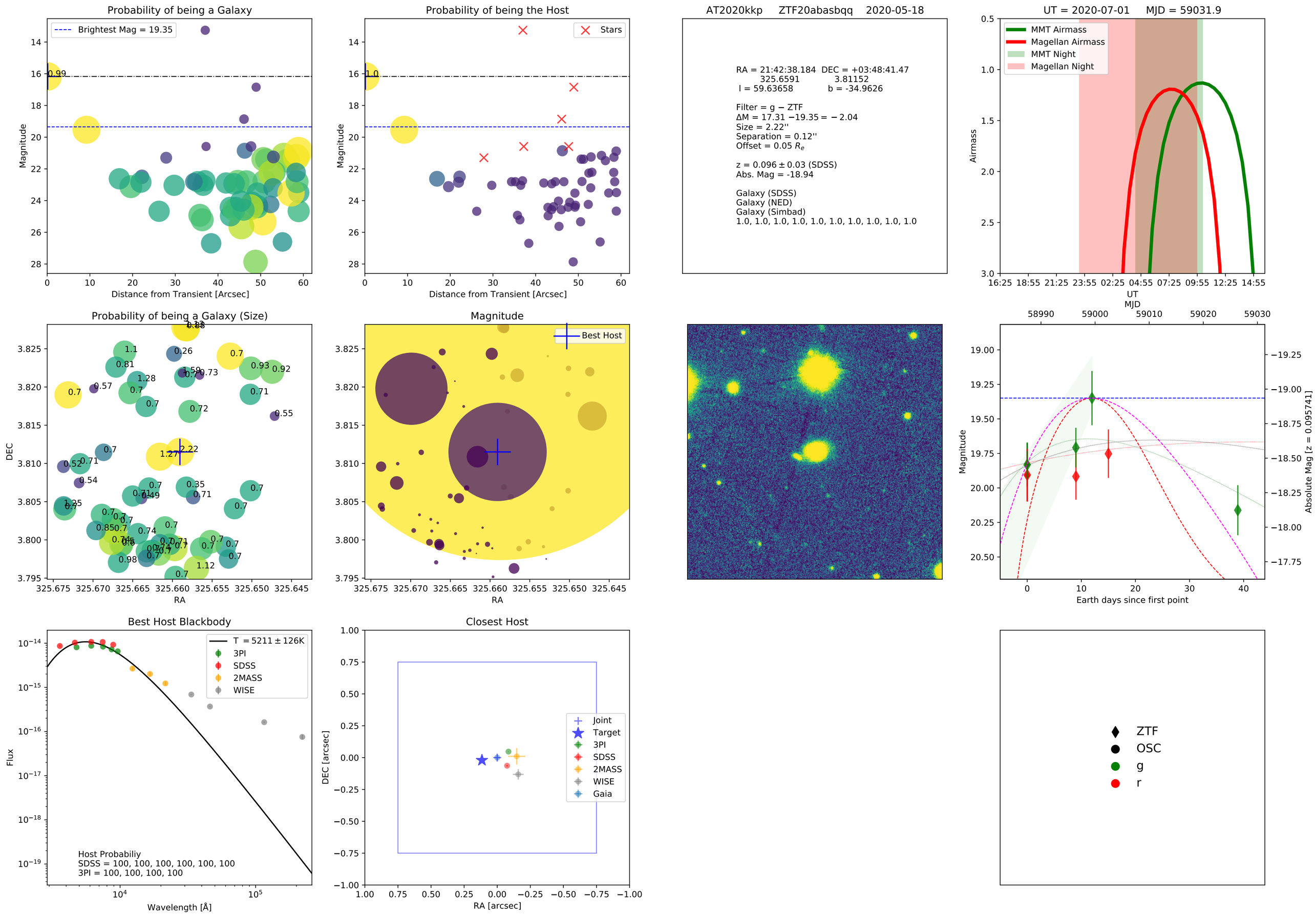
Probability of being a Galaxy
Brightest Mag = 19.35
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020kkp ZTF20abasbqq 2020-05-18
RA = 21:42:38.184 DEC = +03:48:41.47
325.6591 3.81152
l = 59.63658 b = -34.9626
Filter = g − ZTF
ΔM = 17.31 −19.35 = − 2.04
Size = 2.22''
Separation = 0.12''
Offset = 0.05 R_e
z = 0.096 ± 0.03 (SDSS)
Abs. Mag = -18.94
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 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 = 0.095741]
Earth days since first point
Best Host Blackbody
T = 5211 ± 126K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r