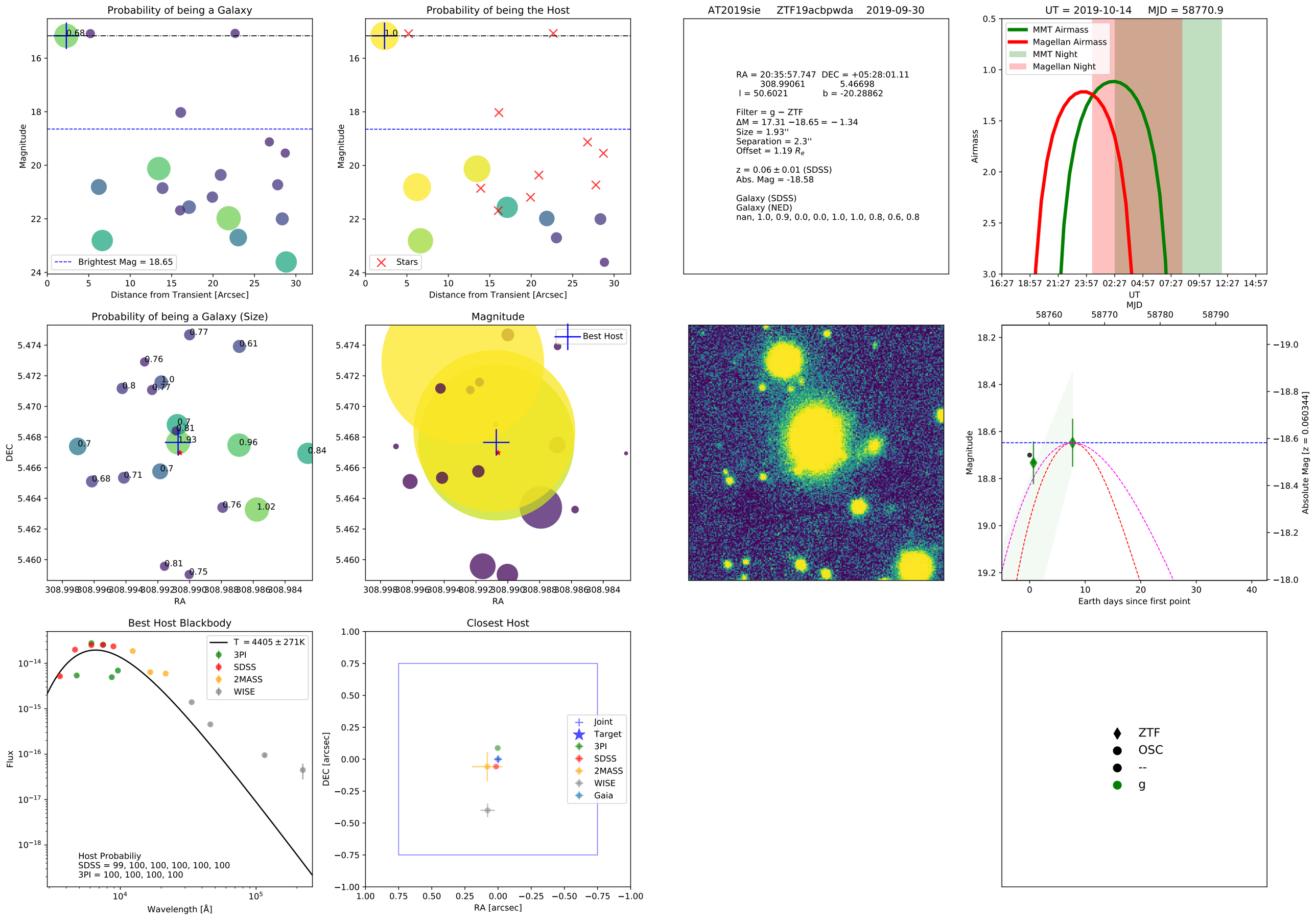
Probability of being a Galaxy
Brightest Mag = 18.65
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019sie ZTF19acbpwda 2019-09-30
RA = 20:35:57.747 DEC = +05:28:01.11
308.99061 5.46698
l = 50.6021 b = -20.28862
Filter = g − ZTF
ΔM = 17.31 −18.65 = − 1.34
Size = 1.93''
Separation = 2.3''
Offset = 1.19 R_e
z = 0.06 ± 0.01 (SDSS)
Abs. Mag = -18.58
Galaxy (SDSS)
Galaxy (NED)
nan, 1.0, 0.9, 0.0, 0.0, 1.0, 1.0, 0.8, 0.6, 0.8
UT = 2019-10-14 MJD = 58770.9
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 = 0.060344]
Earth days since first point
Best Host Blackbody
T = 4405 ± 271K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 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