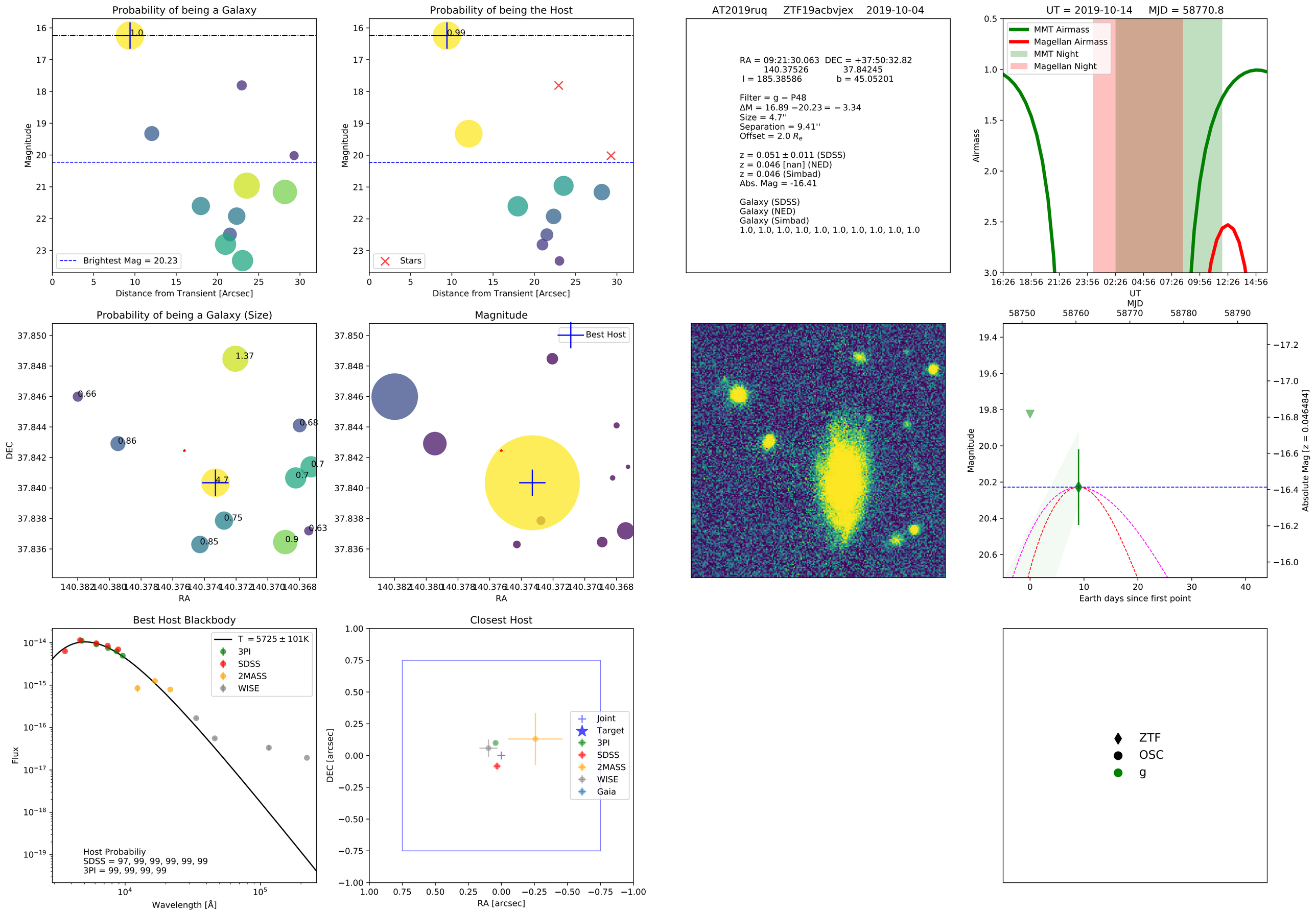
Probability of being a Galaxy
Probability of being the Host
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 20.23
Stars
AT2019ruq ZTF19acbvjex 2019-10-04
RA = 09:21:30.063 DEC = +37:50:32.82
140.37526 37.84245
l = 185.38586 b = 45.05201
Filter = g − P48
ΔM = 16.89 −20.23 = − 3.34
Size = 4.7''
Separation = 9.41''
Offset = 2.0 R_e
z = 0.051 ± 0.011 (SDSS)
z = 0.046 [nan] (NED)
z = 0.046 (Simbad)
Abs. Mag = -16.41
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 = 2019-10-14 MJD = 58770.8
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 = 0.046484]
Earth days since first point
Best Host Blackbody
T = 5725 ± 101K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 97, 99, 99, 99, 99, 99
3PI = 99, 99, 99, 99
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g