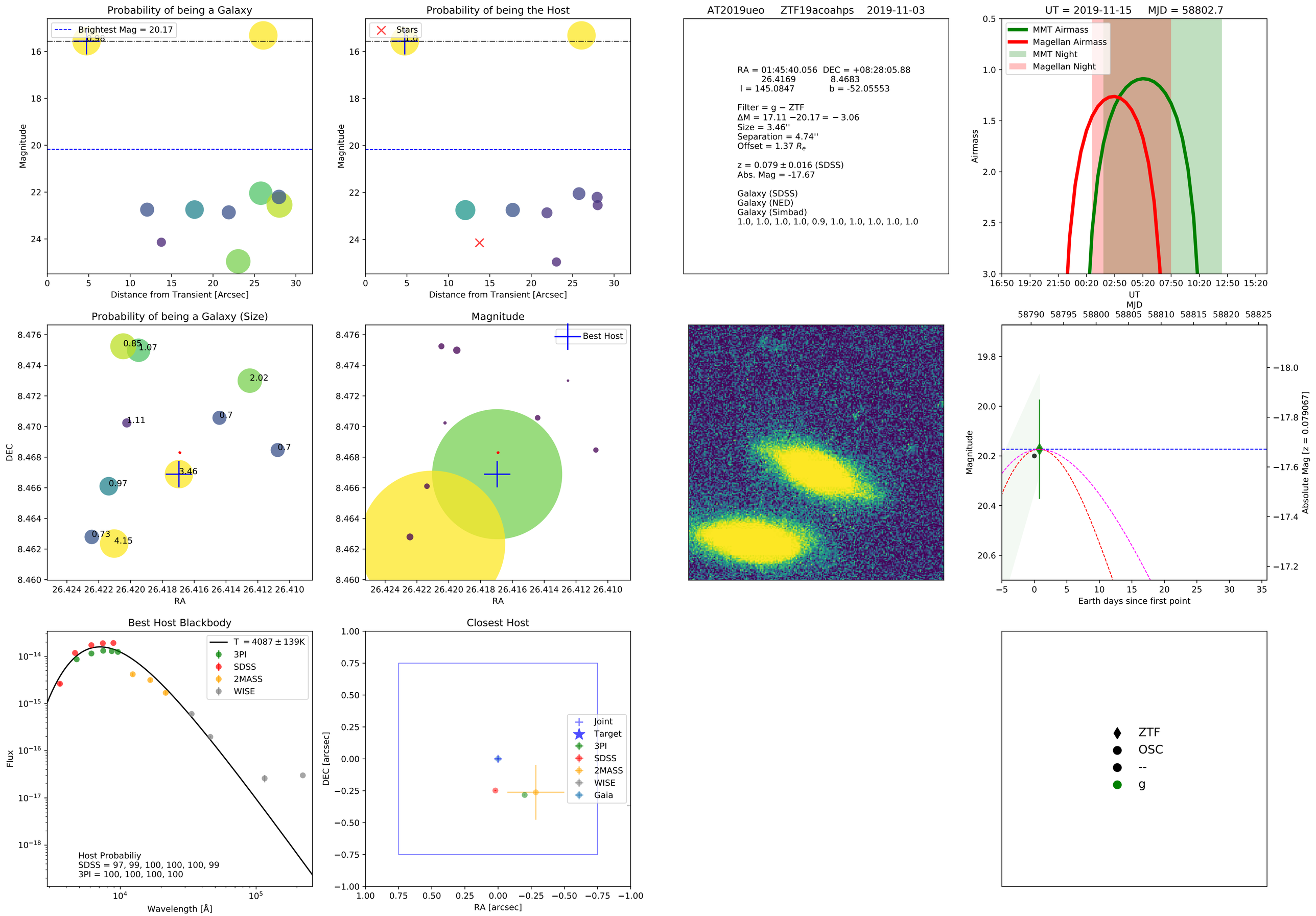
Probability of being a Galaxy
Brightest Mag = 20.17
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019ueo ZTF19acoahps 2019-11-03
RA = 01:45:40.056 DEC = +08:28:05.88
26.4169 8.4683
l = 145.0847 b = -52.05553
Filter = g − ZTF
ΔM = 17.11 −20.17 = −3.06
Size = 3.46''
Separation = 4.74''
Offset = 1.37 R_e
z = 0.079 ± 0.016 (SDSS)
Abs. Mag = -17.67
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 0.9, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-11-15 MJD = 58802.7
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 = 0.079067]
Earth days since first point
Best Host Blackbody
T = 4087 ± 139K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 97, 99, 100, 100, 100, 99
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g