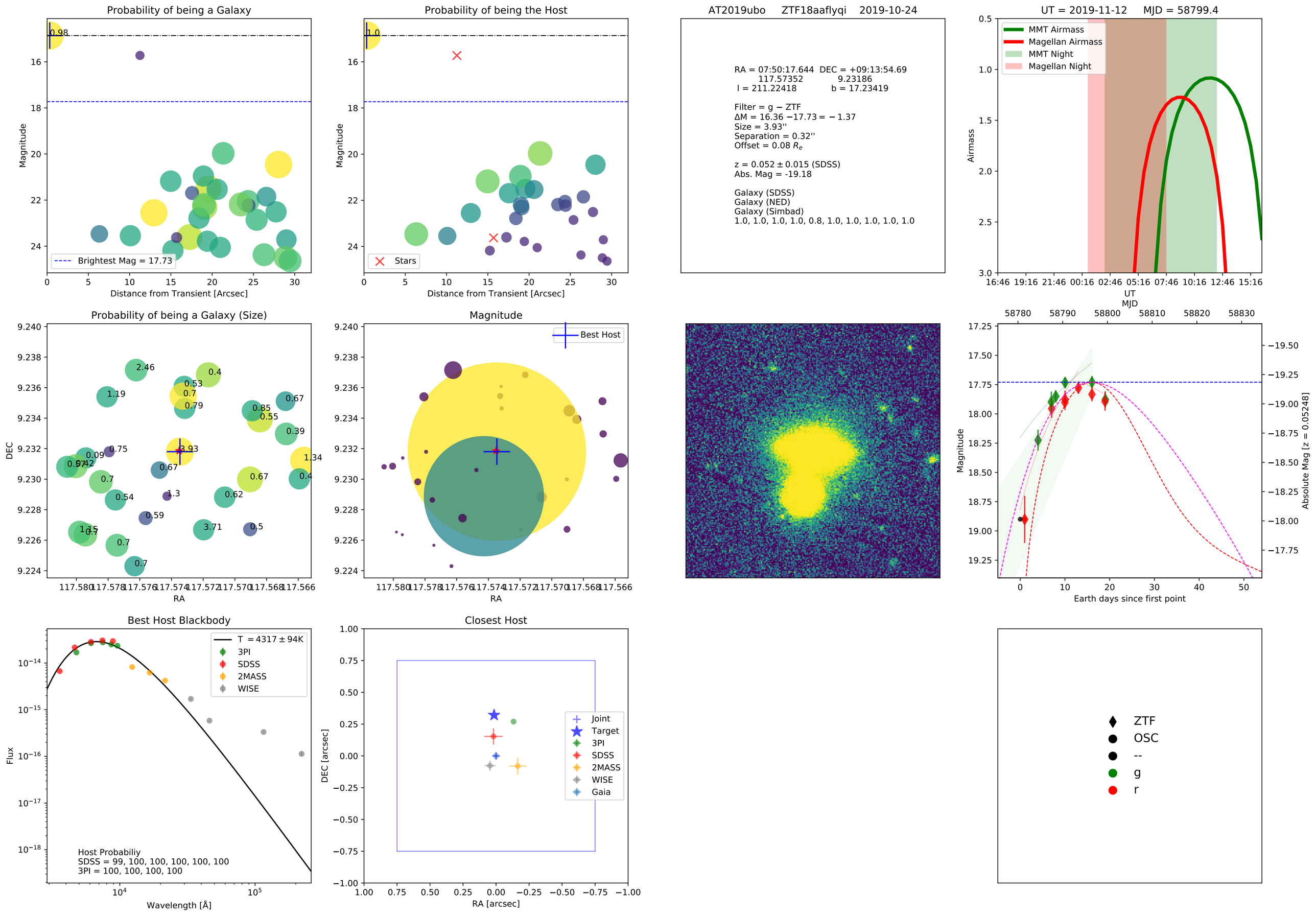
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 17.73
Probability of being the Host
Stars
AT2019ubo ZTF18aaflyqi 2019-10-24
RA = 07:50:17.644 DEC = +09:13:54.69
117.57352 9.23186
l = 211.22418 b = 17.23419
Filter = g − ZTF
ΔM = 16.36 −17.73 = − 1.37
Size = 3.93''
Separation = 0.32''
Offset = 0.08 R_e
z = 0.052 ± 0.015 (SDSS)
Abs. Mag = -19.18
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 0.8, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-11-12 MJD = 58799.4
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Earth days since first point
Absolute Mag [z = 0.05248]
Best Host Blackbody
T = 4317 ± 94K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
Gaia
ZTF
OSC
--
g
r