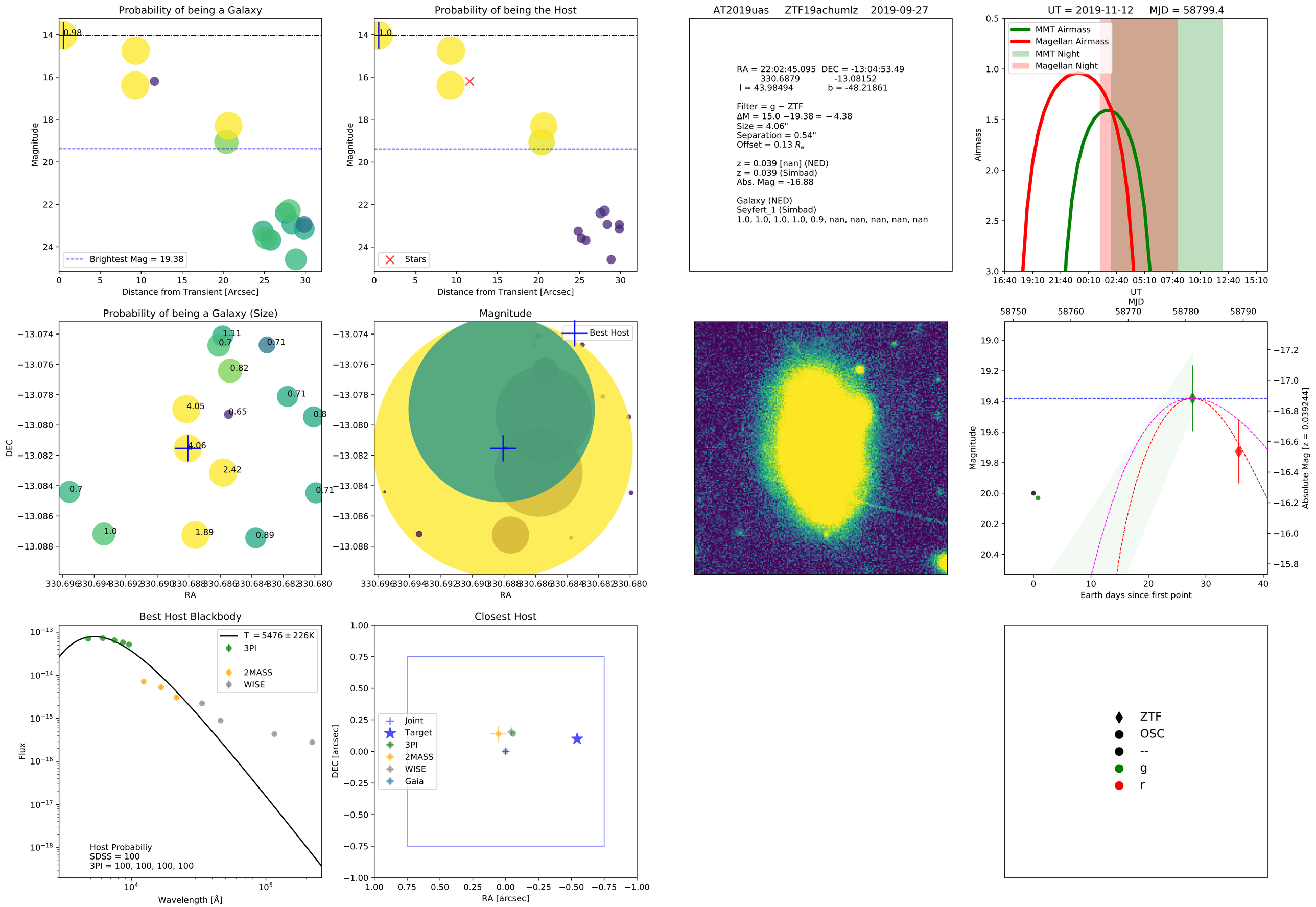
Probability of being a Galaxy
Brightest Mag = 19.38
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019uas ZTF19achumlz 2019-09-27
RA = 22:02:45.095 DEC = -13:04:53.49
330.6879 -13.08152
l = 43.98494 b = -48.21861
Filter = g − ZTF
ΔM = 15.0 −19.38 = −4.38
Size = 4.06''
Separation = 0.54''
Offset = 0.13 R_e
z = 0.039 [nan] (NED)
z = 0.039 (Simbad)
Abs. Mag = -16.88
Galaxy (NED)
Seyfert_1 (Simbad)
1.0, 1.0, 1.0, 1.0, 0.9, nan, nan, nan, nan, nan
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
Absolute Mag [z = 0.039244]
Earth days since first point
Best Host Blackbody
T = 5476 ± 226K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r