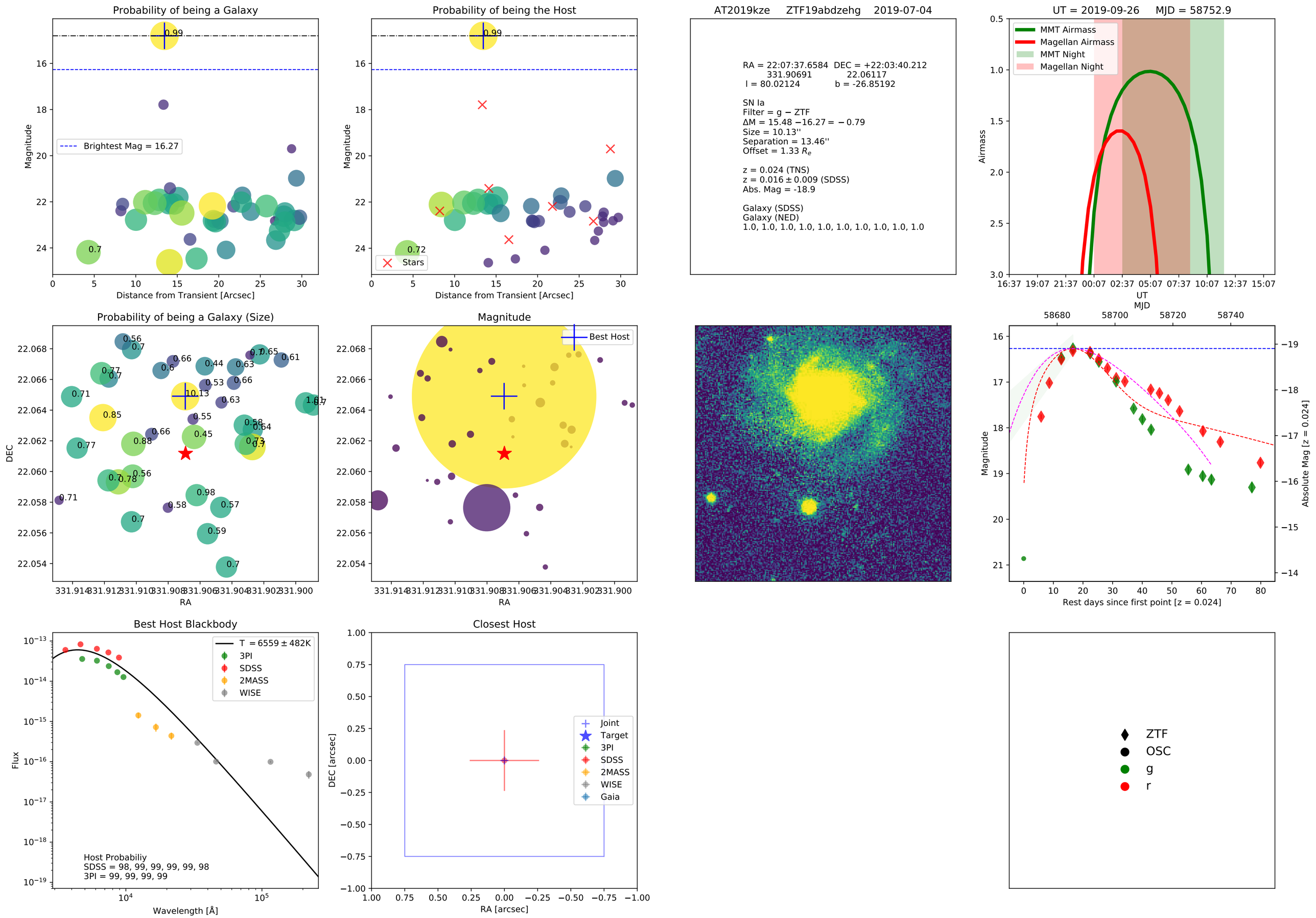
Probability of being a Galaxy
Brightest Mag = 16.27
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019kze ZTF19abdzehg 2019-07-04
RA = 22:07:37.6584 DEC = +22:03:40.212
331.90691 22.06117
l = 80.02124 b = -26.85192
SN Ia
Filter = g − ZTF
ΔM = 15.48 −16.27 = − 0.79
Size = 10.13''
Separation = 13.46''
Offset = 1.33 R_e
z = 0.024 (TNS)
z = 0.016 ± 0.009 (SDSS)
Abs. Mag = -18.9
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-09-26 MJD = 58752.9
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 = 0.024]
Rest days since first point [z = 0.024]
Best Host Blackbody
T = 6559 ± 482K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 99, 99, 99, 98
3PI = 99, 99, 99, 99
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r