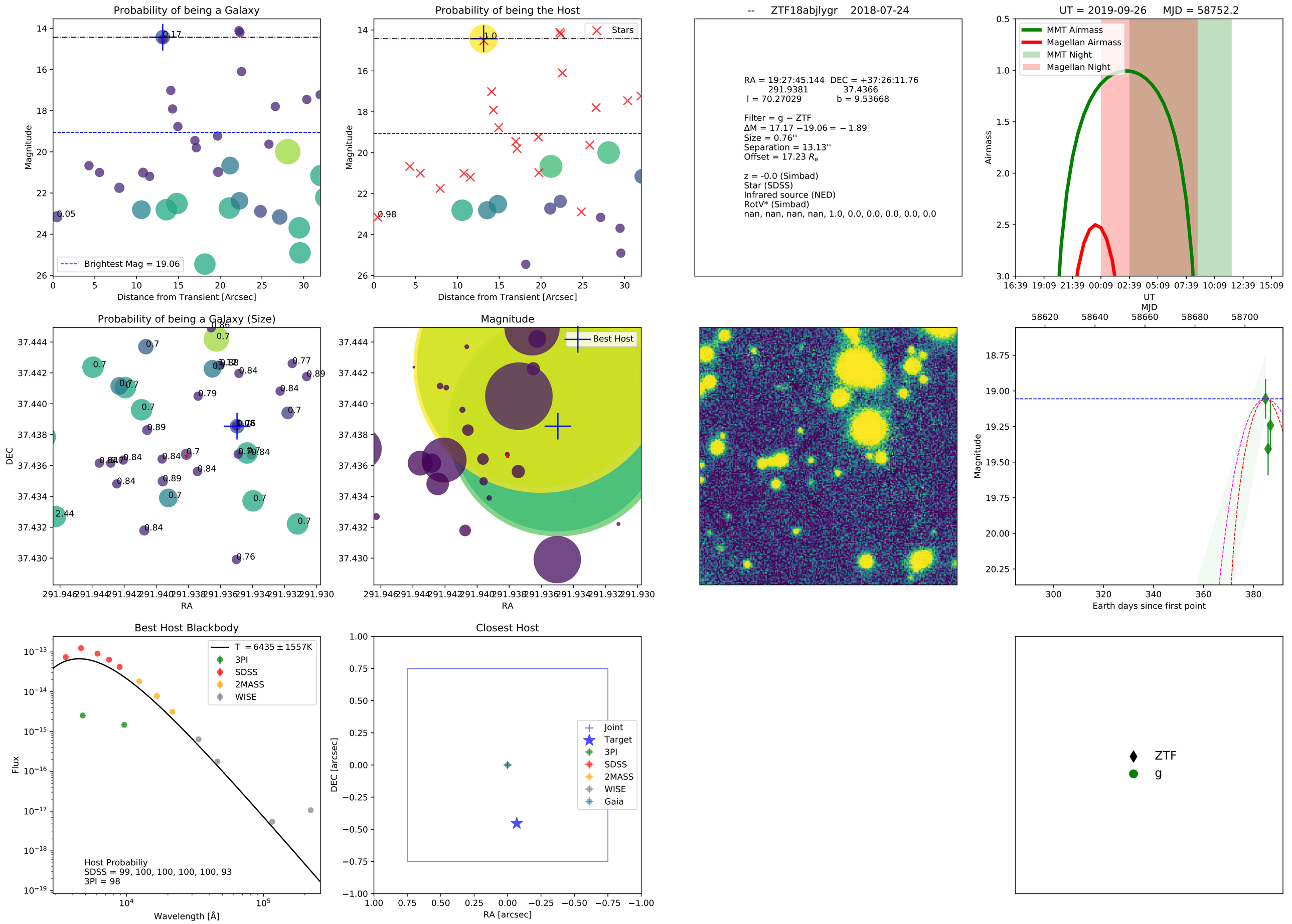
Probability of being a Galaxy
Brightest Mag = 19.06
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
-- ZTF18abjlygr 2018-07-24
RA = 19:27:45.144 DEC = +37:26:11.76
291.9381 37.4366
l = 70.27029 b = 9.53668
Filter = g − ZTF
ΔM = 17.17 −19.06 = −1.89
Size = 0.76''
Separation = 13.13''
Offset = 17.23 R_e
z = -0.0 (Simbad)
Star (SDSS)
Infrared source (NED)
RotV* (Simbad)
nan, nan, nan, nan, 1.0, 0.0, 0.0, 0.0, 0.0, 0.0
UT = 2019-09-26 MJD = 58752.2
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
Best Host Blackbody
T = 6435 ± 1557K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 100, 100, 100, 100, 93
3PI = 98
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
g