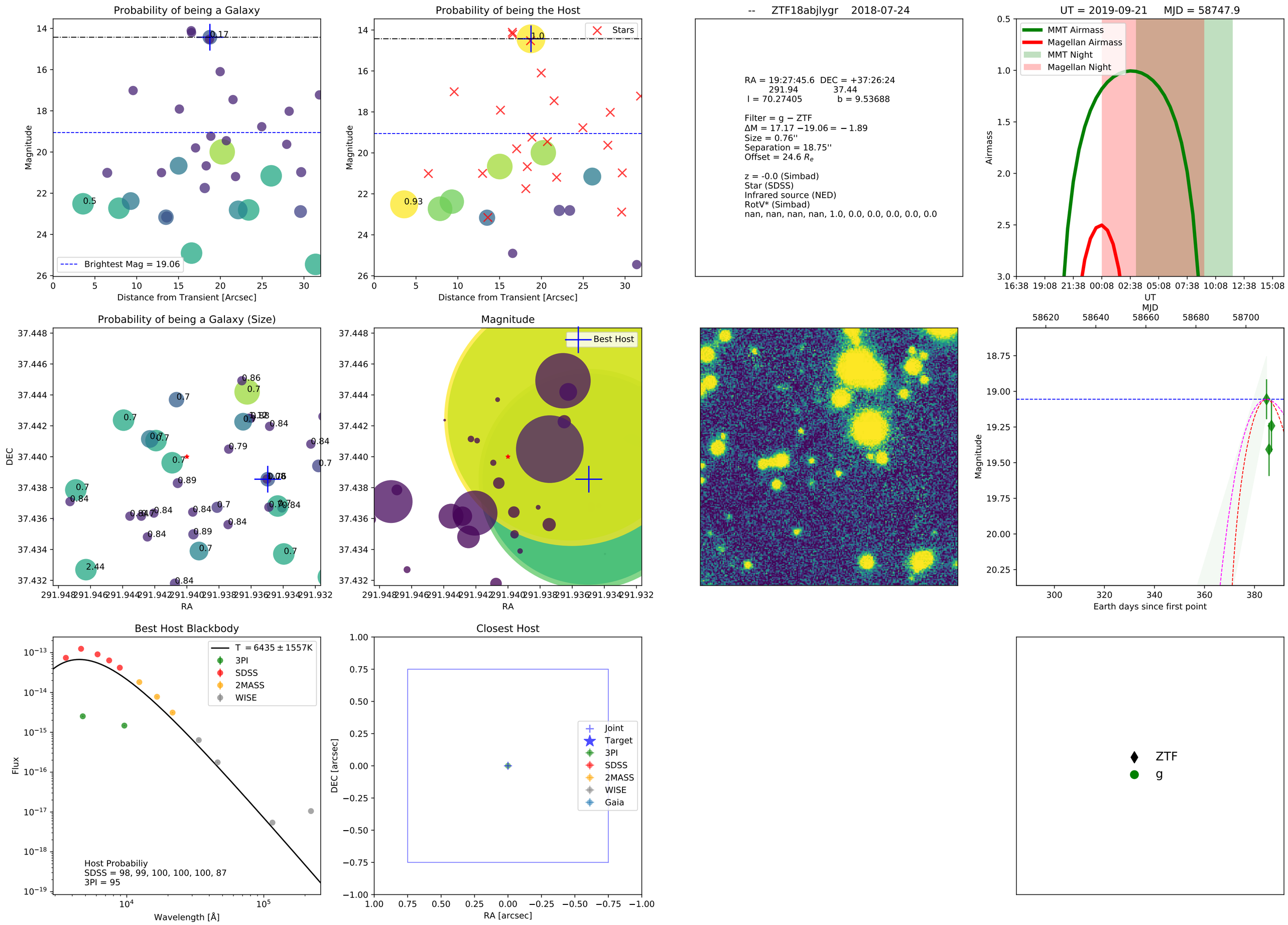
Probability of being a Galaxy
Brightest Mag = 19.06
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
-- ZTF18abjlygr 2018-07-24
RA = 19:27:45.6 DEC = +37:26:24
291.94 37.44
l = 70.27405 b = 9.53688
Filter = g − ZTF
ΔM = 17.17 −19.06 = −1.89
Size = 0.76''
Separation = 18.75''
Offset = 24.6 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 = 2019-09-21 MJD = 58747.9
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 = 98, 99, 100, 100, 100, 87
3PI = 95
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
g