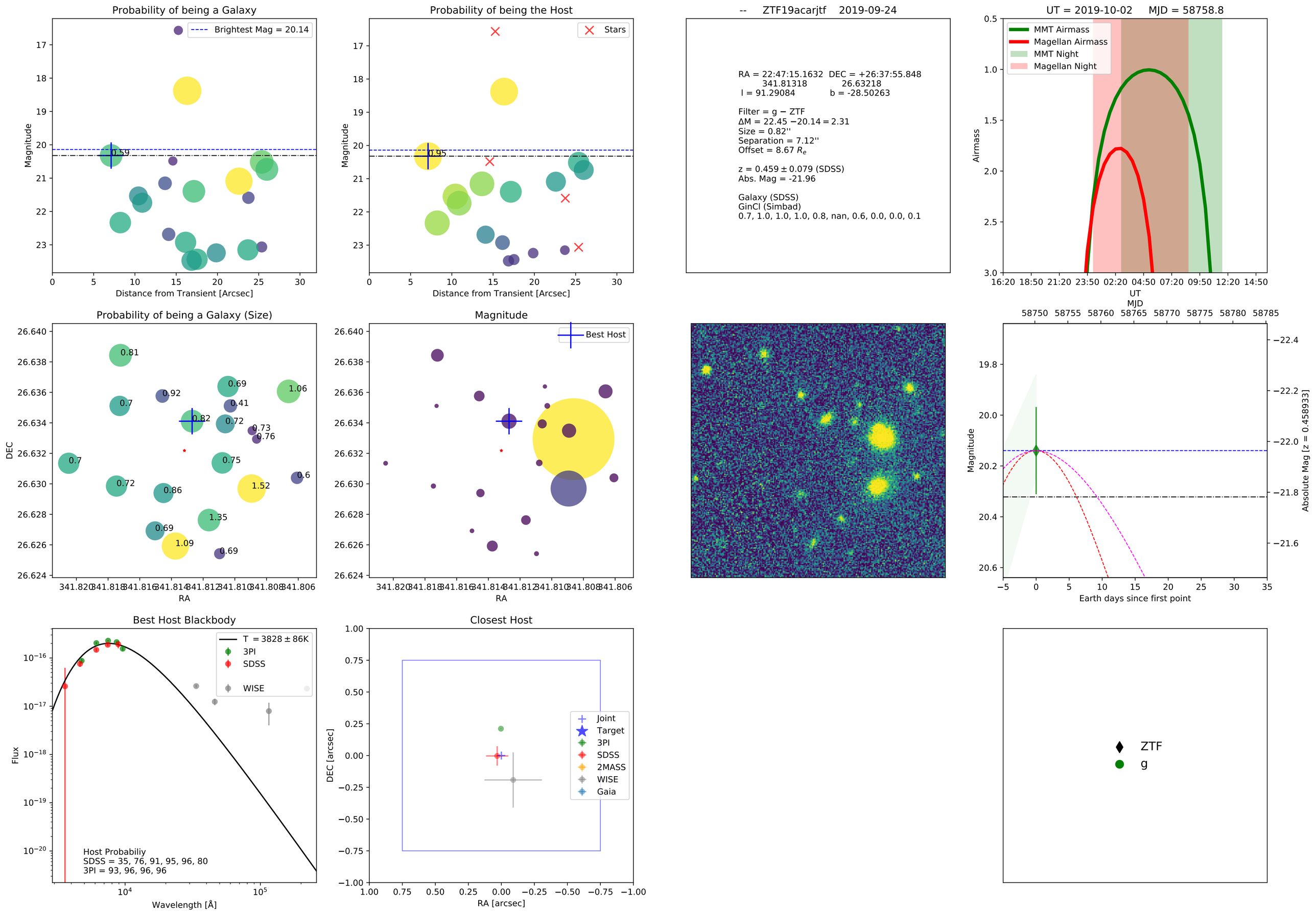
Probability of being a Galaxy
Brightest Mag = 20.14
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
-- ZTF19acarjtf 2019-09-24
RA = 22:47:15.1632 DEC = +26:37:55.848
341.81318 26.63218
l = 91.29084 b = -28.50263
Filter = g − ZTF
ΔM = 22.45 −20.14 = 2.31
Size = 0.82''
Separation = 7.12''
Offset = 8.67 R_e
z = 0.459 ± 0.079 (SDSS)
Abs. Mag = -21.96
Galaxy (SDSS)
GinCl (Simbad)
0.7, 1.0, 1.0, 1.0, 0.8, nan, 0.6, 0.0, 0.0, 0.1
UT = 2019-10-02 MJD = 58758.8
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Magnitude
Absolute Mag [z = 0.458933]
Earth days since first point
Best Host Blackbody
T = 3828 ± 86K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 35, 76, 91, 95, 96, 80
3PI = 93, 96, 96, 96
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
g