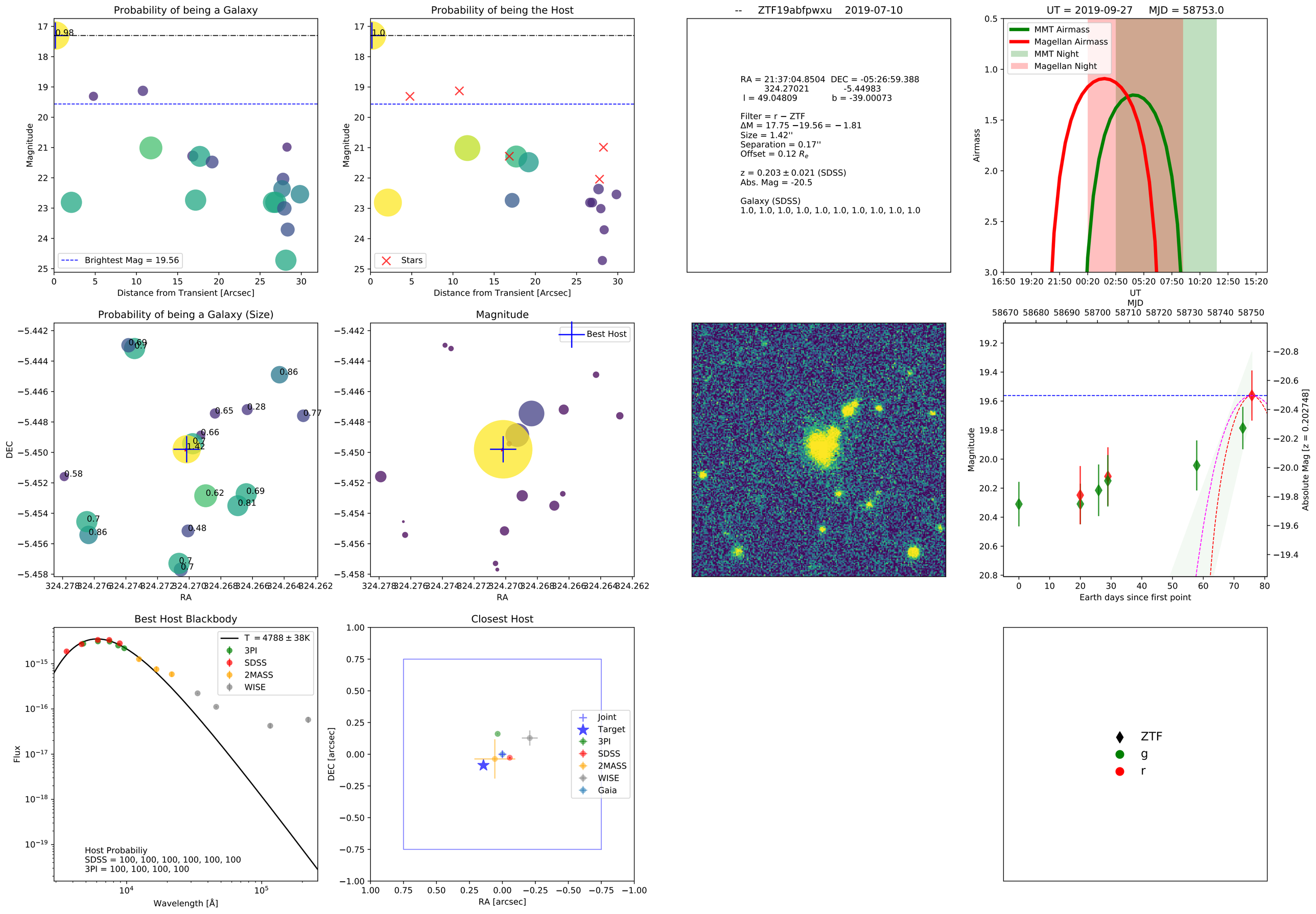
Probability of being a Galaxy
Brightest Mag = 19.56
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
-- ZTF19abfpwxu 2019-07-10
RA = 21:37:04.8504 DEC = -05:26:59.388
324.27021 -5.44983
l = 49.04809 b = -39.00073
Filter = r − ZTF
ΔM = 17.75 −19.56 = − 1.81
Size = 1.42''
Separation = 0.17''
Offset = 0.12 R_e
z = 0.203 ± 0.021 (SDSS)
Abs. Mag = -20.5
Galaxy (SDSS)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-09-27 MJD = 58753.0
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
Absolute Mag [z = 0.202748]
Best Host Blackbody
T = 4788 ± 38K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
g
r