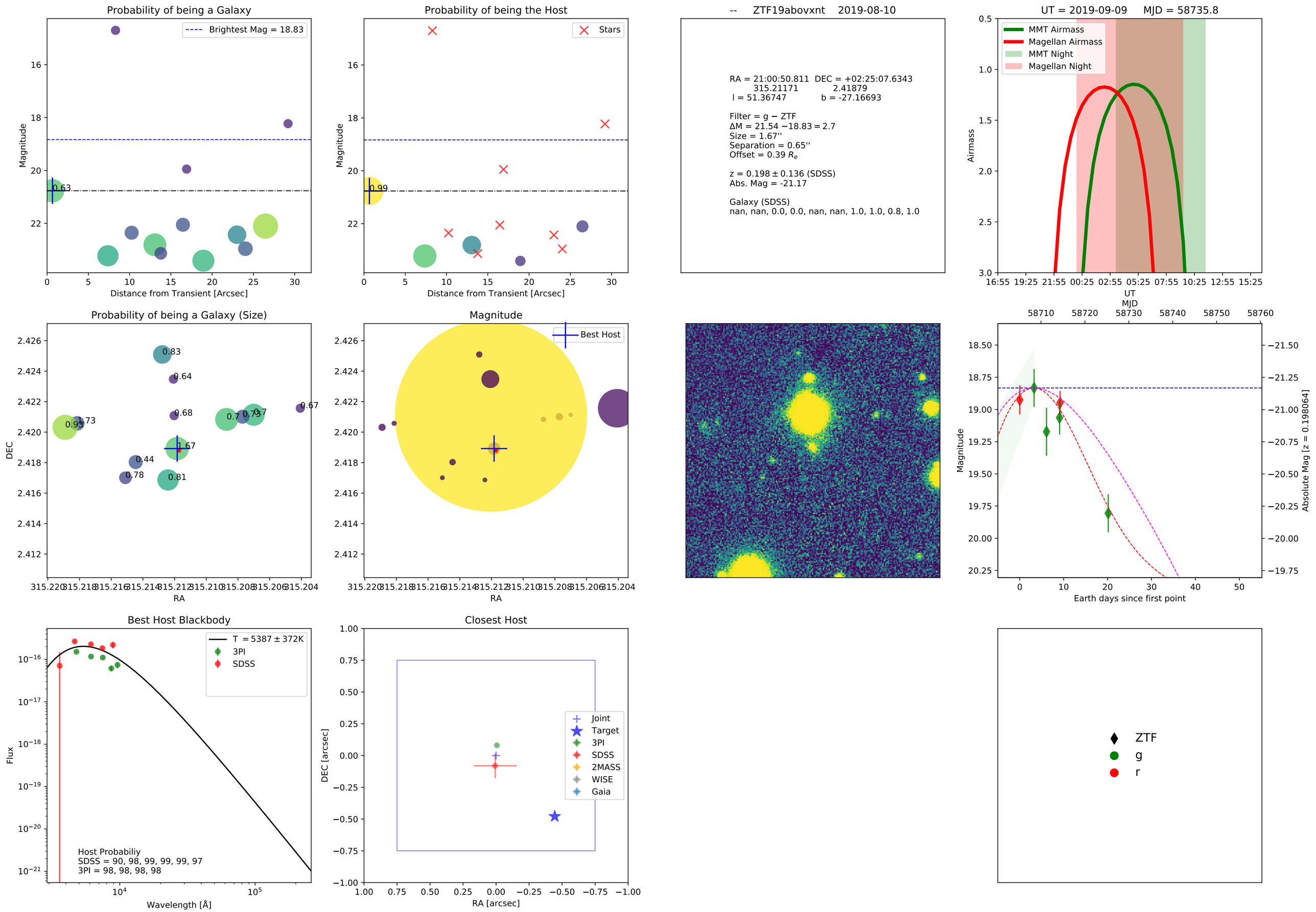
Probability of being a Galaxy
Brightest Mag = 18.83
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
-- ZTF19abovxnt 2019-08-10
RA = 21:00:50.811 DEC = +02:25:07.6343
315.21171 2.41879
l = 51.36747 b = -27.16693
Filter = g − ZTF
ΔM = 21.54 −18.83 = 2.7
Size = 1.67''
Separation = 0.65''
Offset = 0.39 R_e
z = 0.198 ± 0.136 (SDSS)
Abs. Mag = -21.17
Galaxy (SDSS)
nan, nan, 0.0, 0.0, nan, nan, 1.0, 1.0, 0.8, 1.0
UT = 2019-09-09 MJD = 58735.8
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 = 0.198064]
Earth days since first point
Best Host Blackbody
T = 5387 ± 372K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 90, 98, 99, 99, 99, 97
3PI = 98, 98, 98, 98
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
g
r