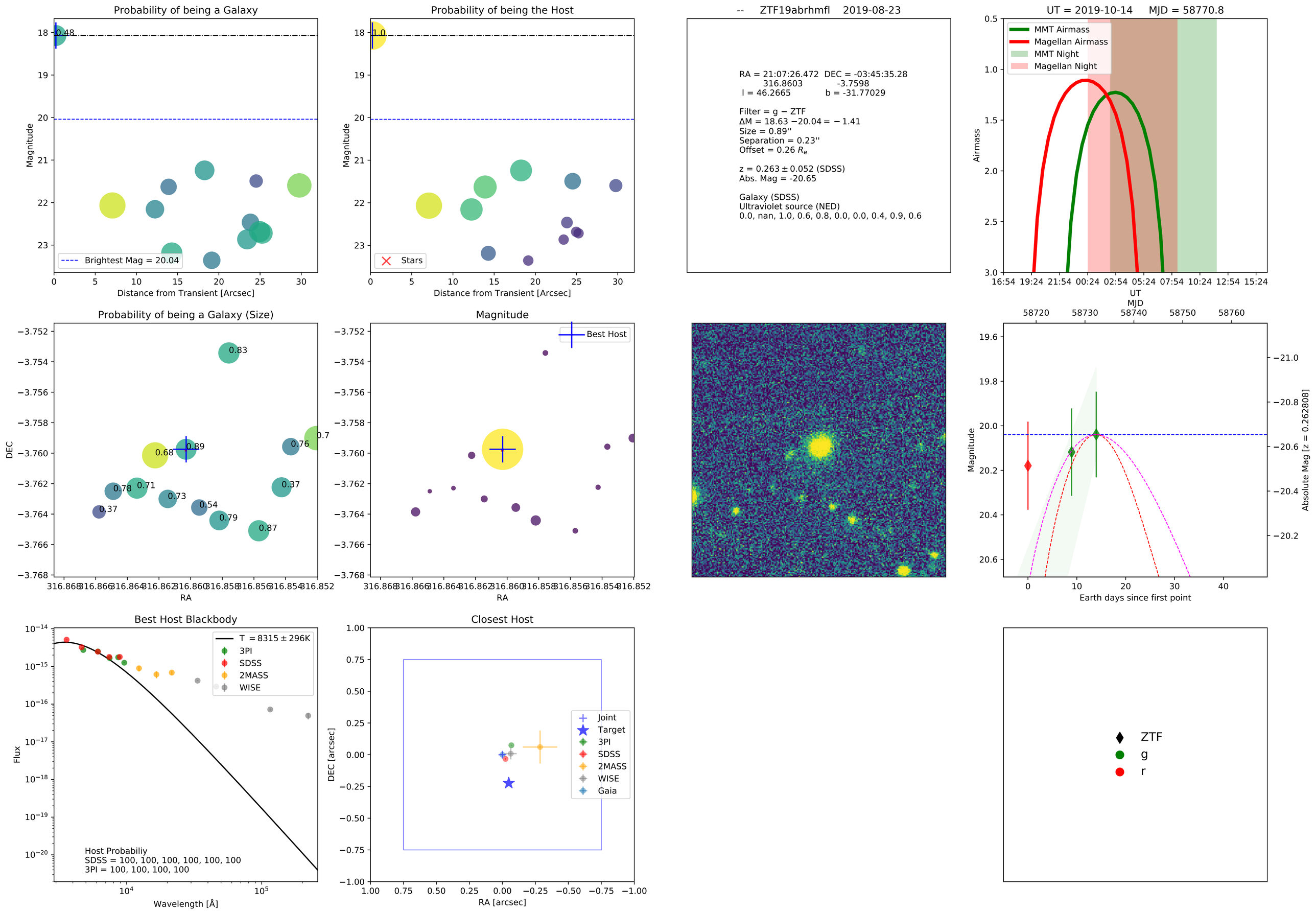
Probability of being a Galaxy
Brightest Mag = 20.04
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
-- ZTF19abrhmfl 2019-08-23
RA = 21:07:26.472 DEC = -03:45:35.28
316.8603 -3.7598
l = 46.2665 b = -31.77029
Filter = g − ZTF
ΔM = 18.63 −20.04 = − 1.41
Size = 0.89''
Separation = 0.23''
Offset = 0.26 R_e
z = 0.263 ± 0.052 (SDSS)
Abs. Mag = -20.65
Galaxy (SDSS)
Ultraviolet source (NED)
0.0, nan, 1.0, 0.6, 0.8, 0.0, 0.0, 0.4, 0.9, 0.6
UT = 2019-10-14 MJD = 58770.8
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 = 0.262808]
Earth days since first point
Best Host Blackbody
T = 8315 ± 296K
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