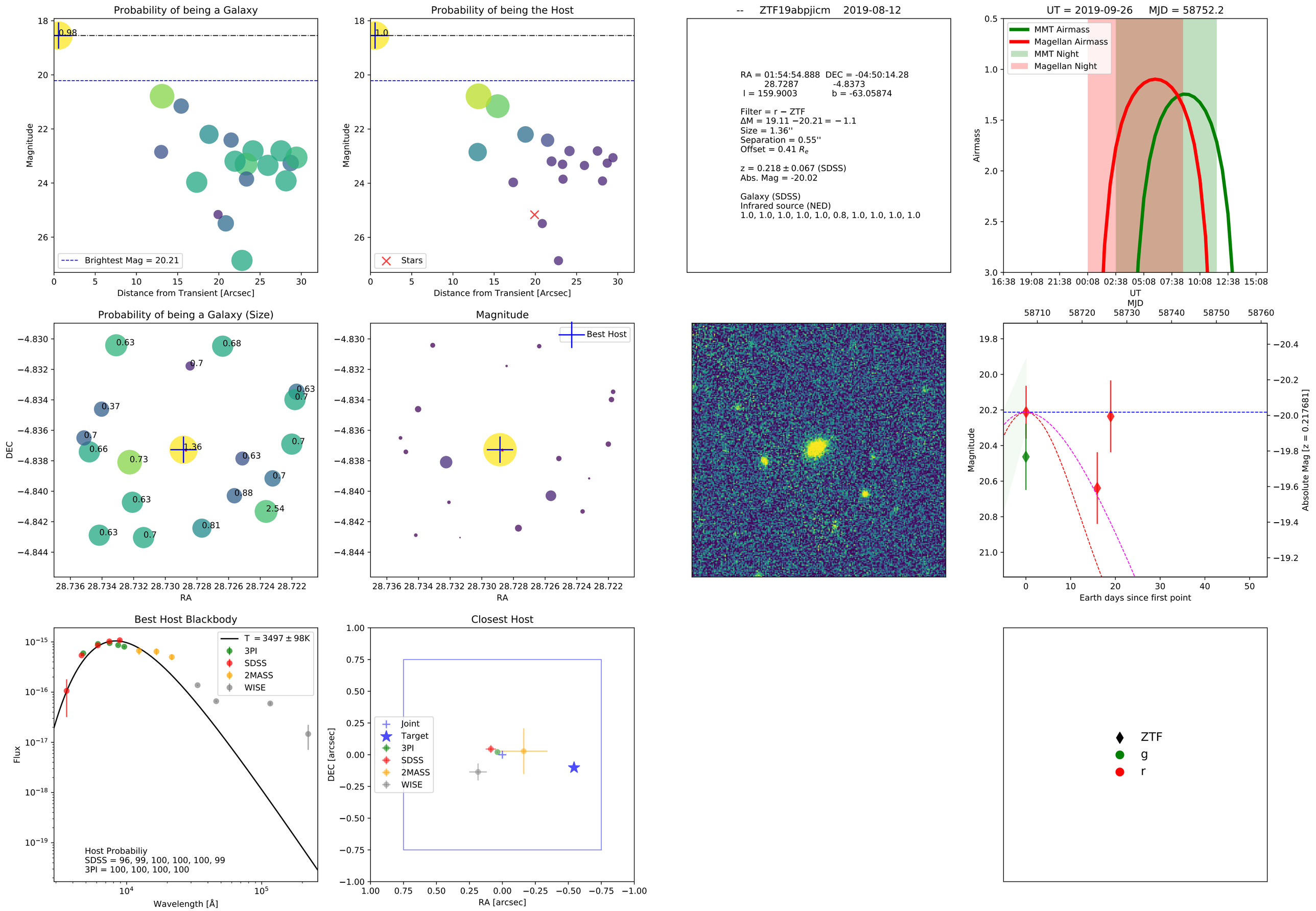
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 20.21
Probability of being the Host
Stars
-- ZTF19abpjicm 2019-08-12
RA = 01:54:54.888 DEC = -04:50:14.28
28.7287 -4.8373
l = 159.9003 b = -63.05874
Filter = r − ZTF
ΔM = 19.11 −20.21 = − 1.1
Size = 1.36''
Separation = 0.55''
Offset = 0.41 R_e
z = 0.218 ± 0.067 (SDSS)
Abs. Mag = -20.02
Galaxy (SDSS)
Infrared source (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 0.8, 1.0, 1.0, 1.0, 1.0
UT = 2019-09-26 MJD = 58752.2
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 = 0.217681]
Earth days since first point
Best Host Blackbody
T = 3497 ± 98K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 96, 99, 100, 100, 100, 99
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
DEC [arcsec]
RA [arcsec]
ZTF
g
r