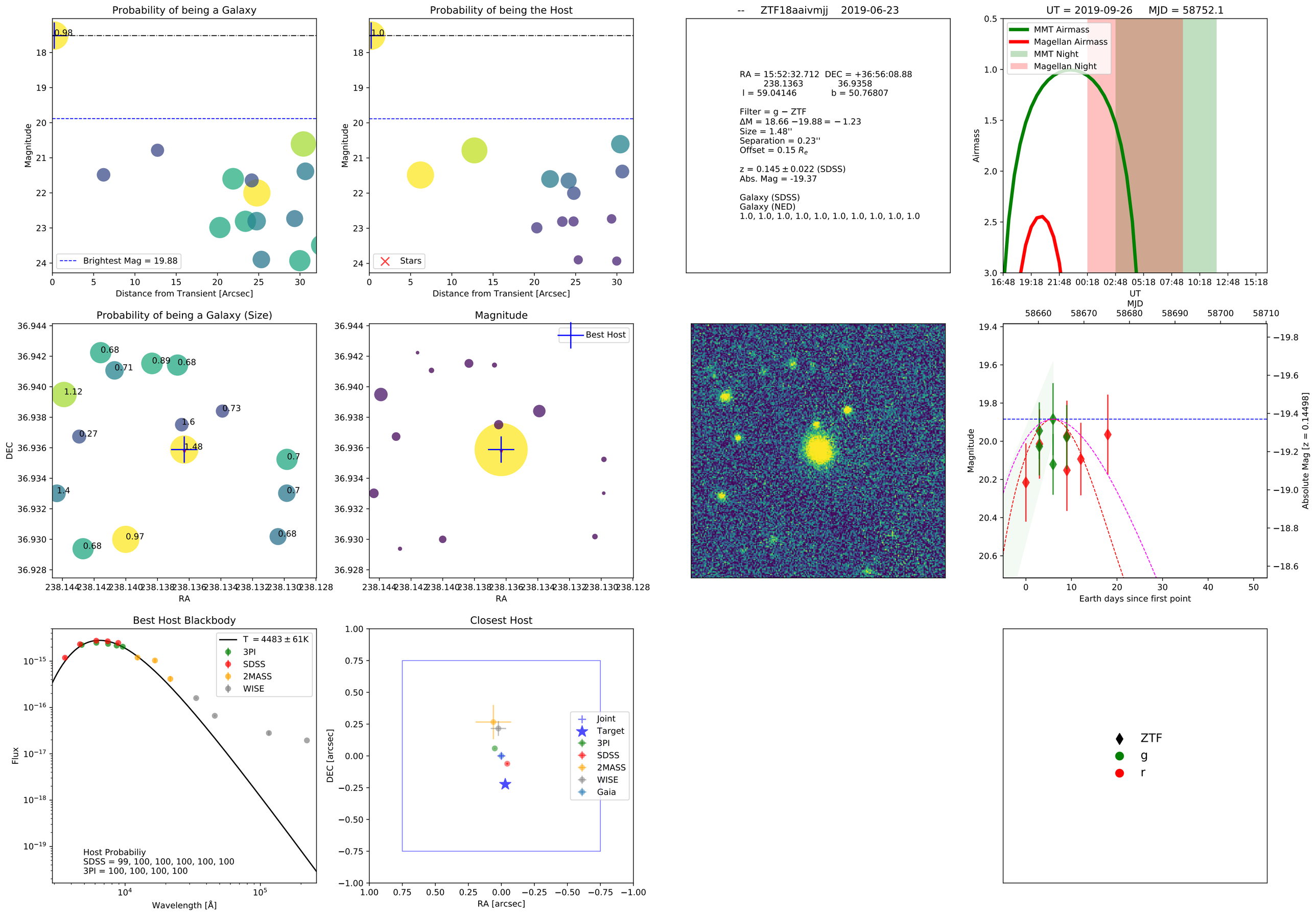
Probability of being a Galaxy
Brightest Mag = 19.88
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
-- ZTF18aaivmjj 2019-06-23
RA = 15:52:32.712 DEC = +36:56:08.88
238.1363 36.9358
l = 59.04146 b = 50.76807
Filter = g − ZTF
ΔM = 18.66 −19.88 = − 1.23
Size = 1.48''
Separation = 0.23''
Offset = 0.15 $R_e$
z = 0.145 ± 0.022 (SDSS)
Abs. Mag = -19.37
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-09-26 MJD = 58752.1
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 = 0.14498]
Earth days since first point
Best Host Blackbody
T = 4483 ± 61K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 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