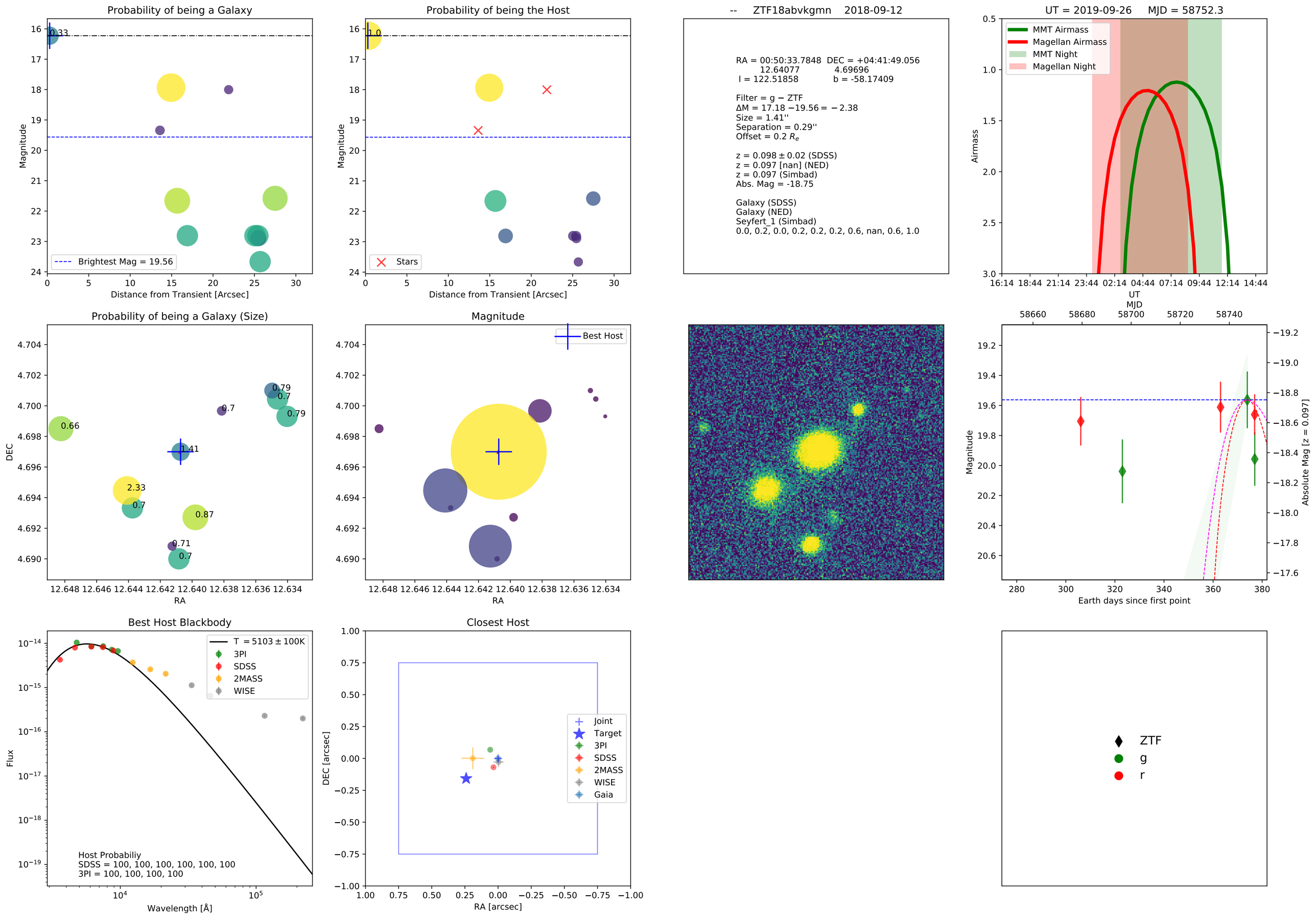
Probability of being a Galaxy
Brightest Mag = 19.56
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
-- ZTF18abvkgmn 2018-09-12
RA = 00:50:33.7848 DEC = +04:41:49.056
12.64077 4.69696
l = 122.51858 b = -58.17409
Filter = g − ZTF
ΔM = 17.18 −19.56 = −2.38
Size = 1.41''
Separation = 0.29''
Offset = 0.2 R_e
z = 0.098 ± 0.02 (SDSS)
z = 0.097 [nan] (NED)
z = 0.097 (Simbad)
Abs. Mag = -18.75
Galaxy (SDSS)
Galaxy (NED)
Seyfert_1 (Simbad)
0.0, 0.2, 0.0, 0.2, 0.2, 0.2, 0.6, nan, 0.6, 1.0
UT = 2019-09-26 MJD = 58752.3
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 = 0.097]
Earth days since first point
Best Host Blackbody
T = 5103 ± 100K
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