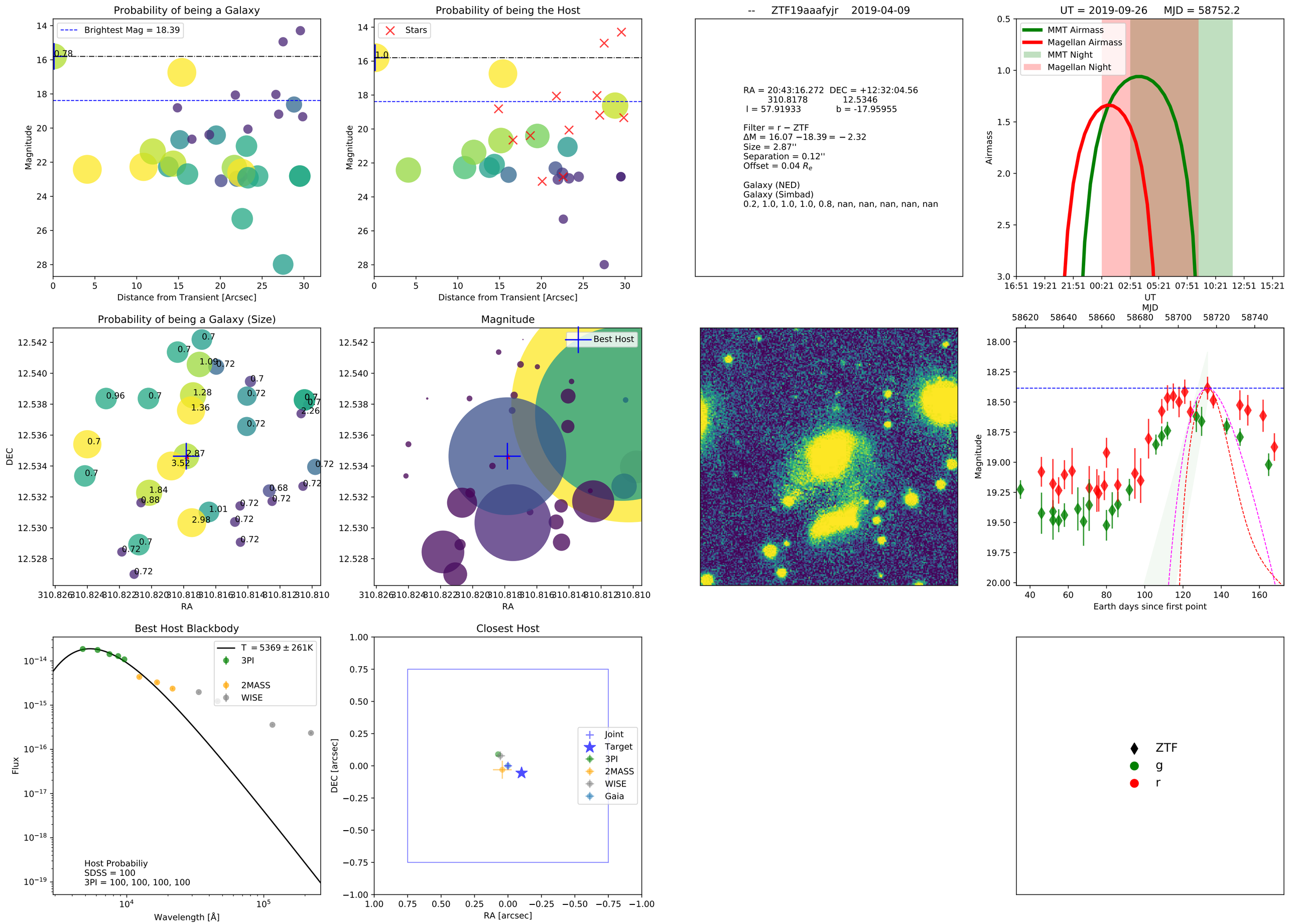
Probability of being a Galaxy
Brightest Mag = 18.39
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
Magnitude
Distance from Transient [Arcsec]
-- ZTF19aaafyjr 2019-04-09
RA = 20:43:16.272 DEC = +12:32:04.56
310.8178 12.5346
l = 57.91933 b = -17.95955
Filter = r − ZTF
ΔM = 16.07 −18.39 = −2.32
Size = 2.87''
Separation = 0.12''
Offset = 0.04 R_e
Galaxy (NED)
Galaxy (Simbad)
0.2, 1.0, 1.0, 1.0, 0.8, nan, nan, nan, nan, nan
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
RA
Magnitude
Earth days since first point
Best Host Blackbody
T = 5369 ± 261K
3PI
2MASS
WISE
Flux
Host Probabiliy
SDSS = 100
3PI = 100, 100, 100, 100
Wavelength [Å]
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
g
r