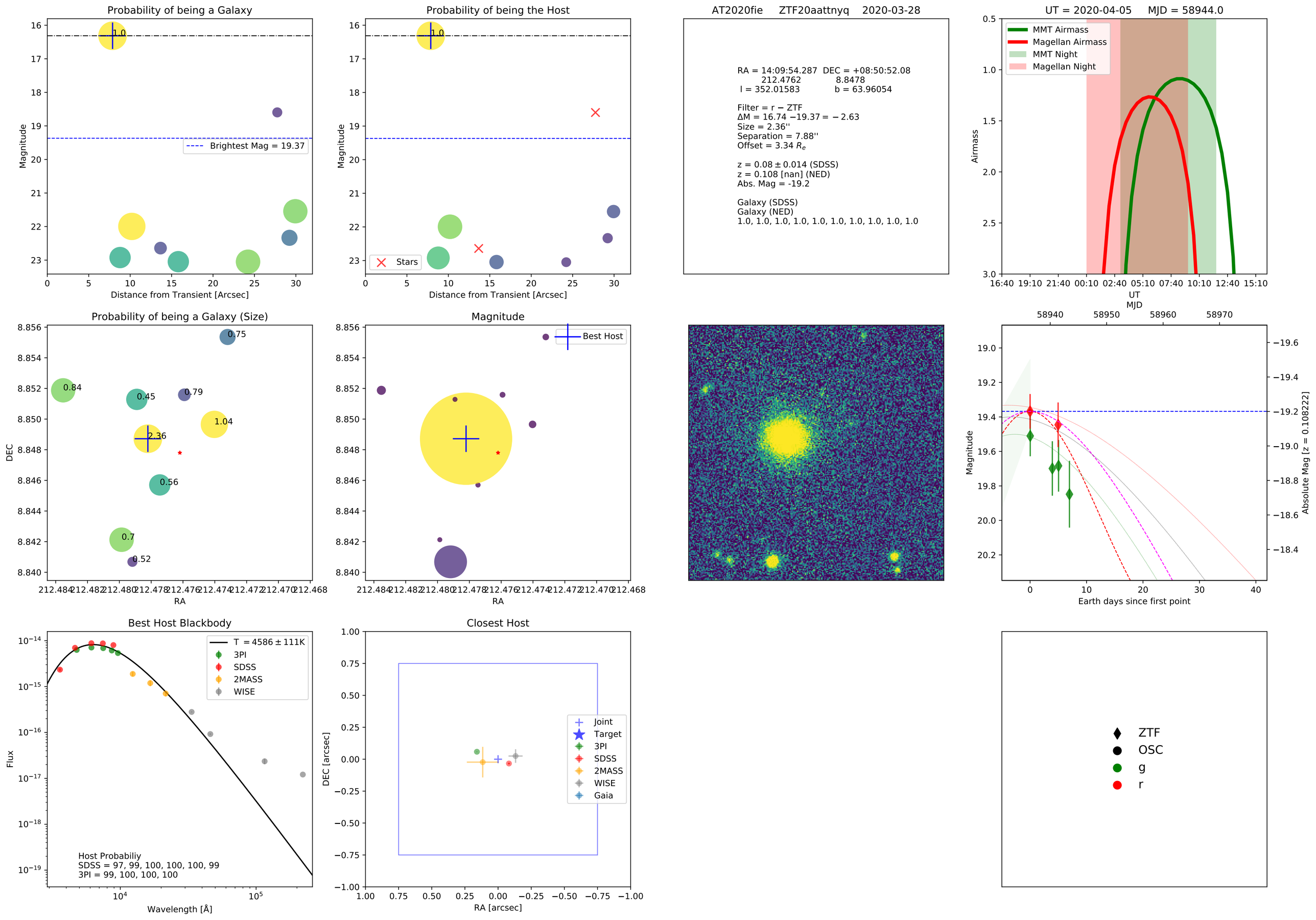
Probability of being a Galaxy
Brightest Mag = 19.37
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020fie ZTF20aattnyq 2020-03-28
RA = 14:09:54.287 DEC = +08:50:52.08
212.4762 8.8478
l = 352.01583 b = 63.96054
Filter = r − ZTF
ΔM = 16.74 −19.37 = −2.63
Size = 2.36''
Separation = 7.88''
Offset = 3.34 R_e
z = 0.08 ± 0.014 (SDSS)
z = 0.108 [nan] (NED)
Abs. Mag = -19.2
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 = 2020-04-05 MJD = 58944.0
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 = 0.108222]
Earth days since first point
Best Host Blackbody
T = 4586 ± 111K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 97, 99, 100, 100, 100, 99
3PI = 99, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r