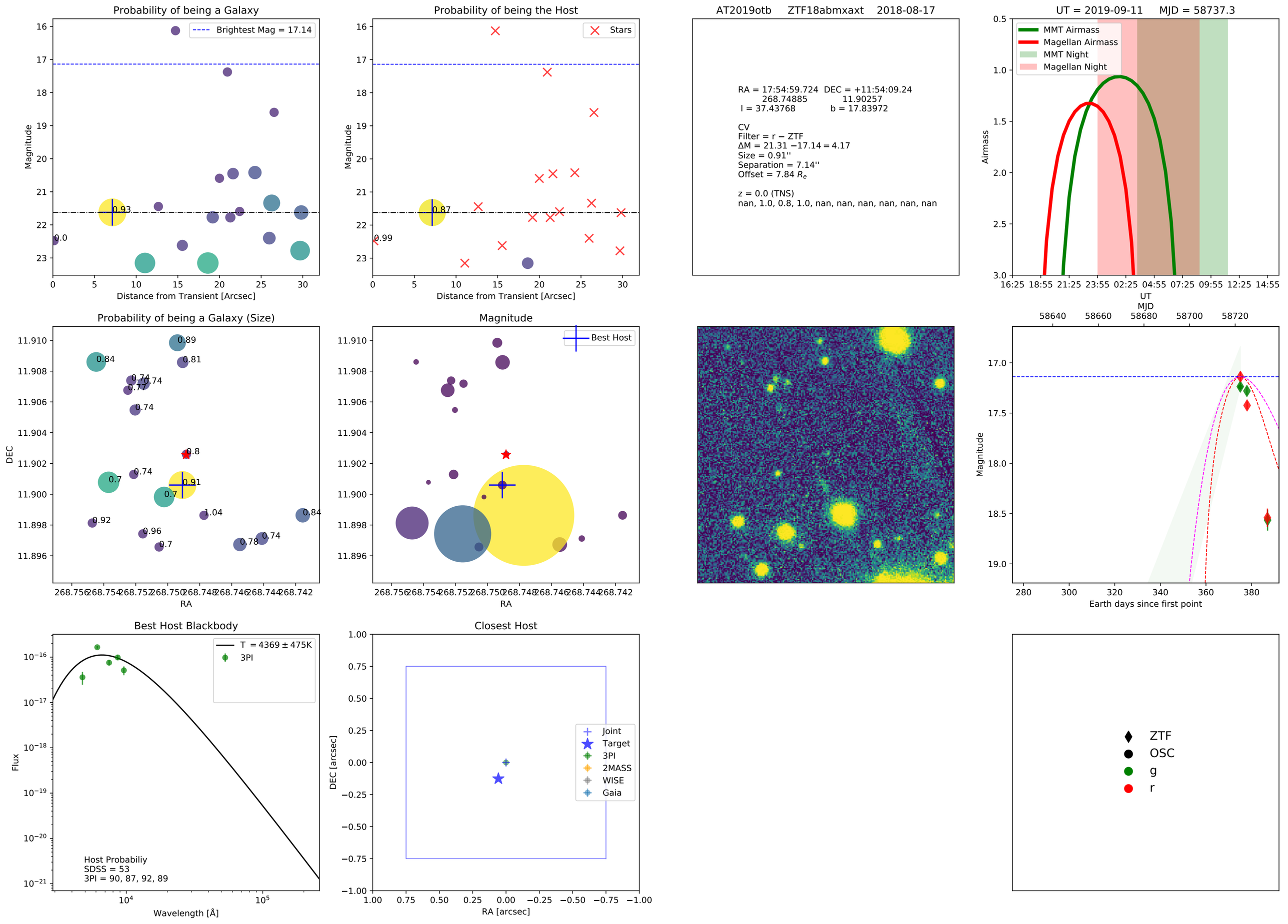
Probability of being a Galaxy
Brightest Mag = 17.14
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019otb ZTF18abmxaxt 2018-08-17
RA = 17:54:59.724 DEC = +11:54:09.24
268.74885 11.90257
l = 37.43768 b = 17.83972
CV
Filter = r − ZTF
ΔM = 21.31 −17.14 = 4.17
Size = 0.91''
Separation = 7.14''
Offset = 7.84 R_e
z = 0.0 (TNS)
nan, 1.0, 0.8, 1.0, nan, nan, nan, nan, nan, nan
UT = 2019-09-11 MJD = 58737.3
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Earth days since first point
Best Host Blackbody
T = 4369 ± 475K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 53
3PI = 90, 87, 92, 89
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r