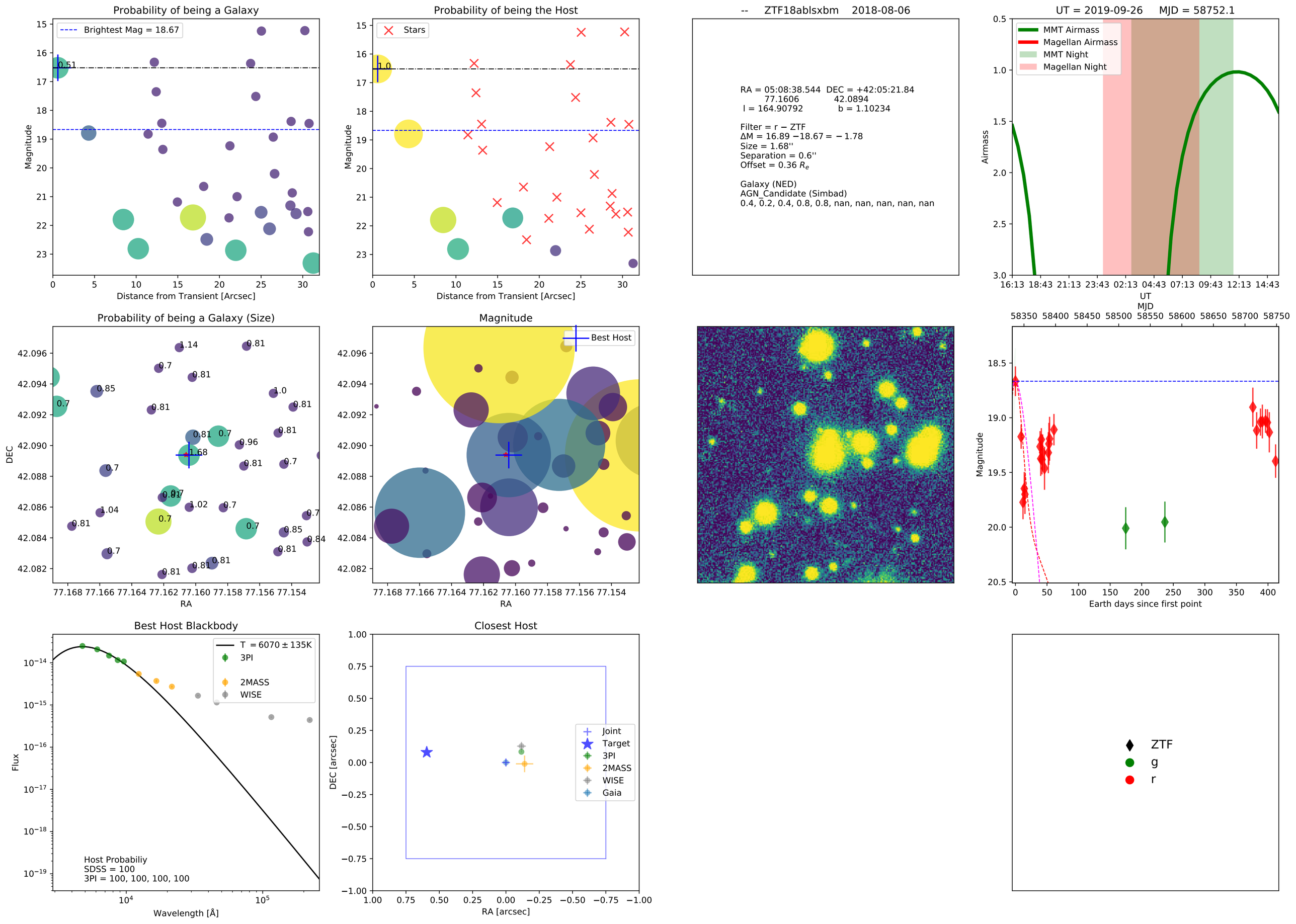
Probability of being a Galaxy
Brightest Mag = 18.67
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
Magnitude
Distance from Transient [Arcsec]
-- ZTF18ablsxbm 2018-08-06
RA = 05:08:38.544 DEC = +42:05:21.84
77.1606 42.0894
l = 164.90792 b = 1.10234
Filter = r − ZTF
ΔM = 16.89 −18.67 = −1.78
Size = 1.68''
Separation = 0.6''
Offset = 0.36 R_e
Galaxy (NED)
AGN_Candidate (Simbad)
0.4, 0.2, 0.4, 0.8, 0.8, nan, nan, nan, nan, nan
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
RA
Magnitude
Earth days since first point
Best Host Blackbody
T = 6070 ± 135K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
g
r