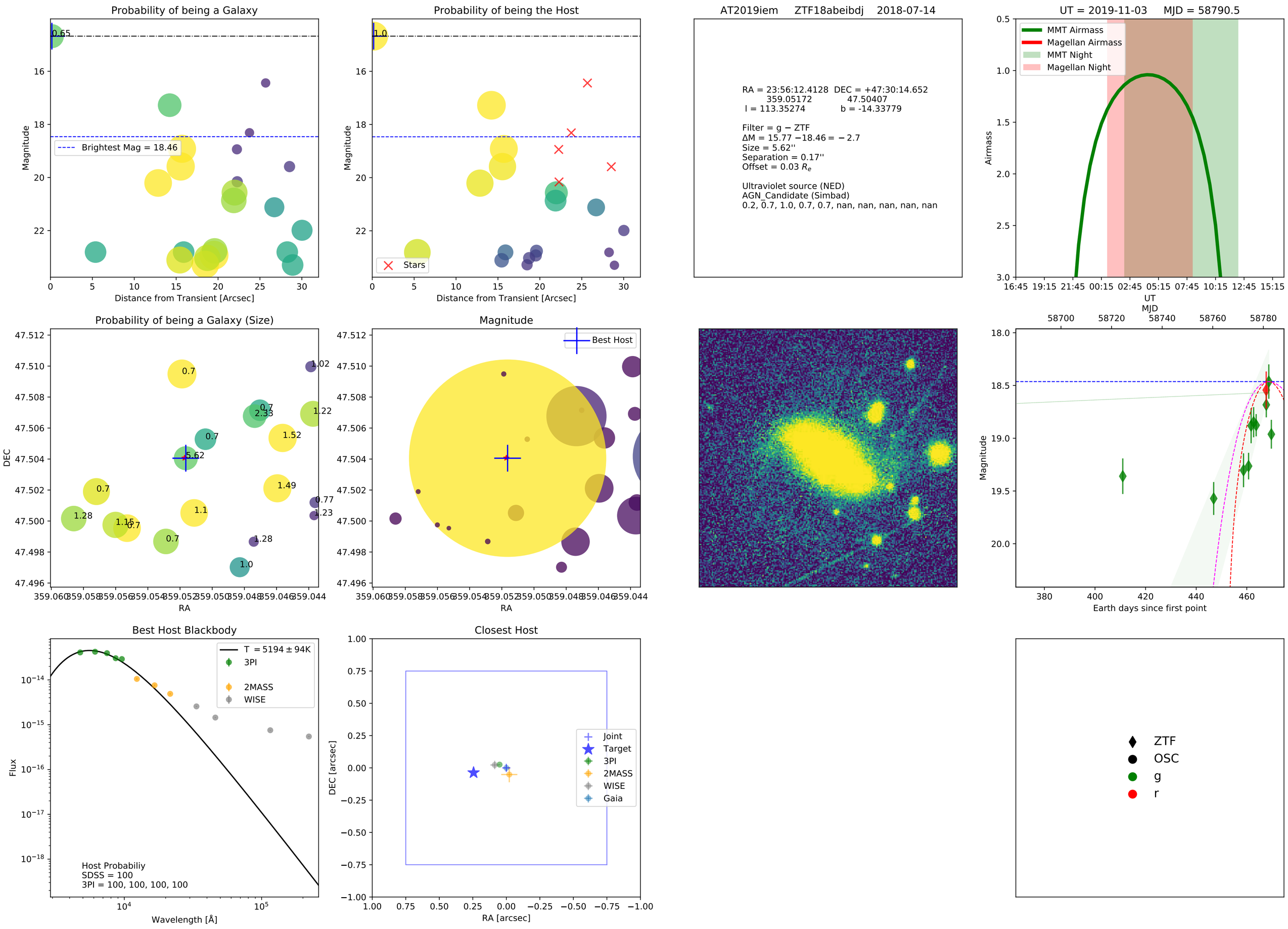
Probability of being a Galaxy
Brightest Mag = 18.46
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019iem ZTF18abeibdj 2018-07-14
RA = 23:56:12.4128 DEC = +47:30:14.652
359.05172 47.50407
l = 113.35274 b = -14.33779
Filter = g − ZTF
ΔM = 15.77 −18.46 = −2.7
Size = 5.62''
Separation = 0.17''
Offset = 0.03 R_e
Ultraviolet source (NED)
AGN_Candidate (Simbad)
0.2, 0.7, 1.0, 0.7, 0.7, nan, nan, nan, nan, nan
UT = 2019-11-03 MJD = 58790.5
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 = 5194 ± 94K
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
OSC
g
r