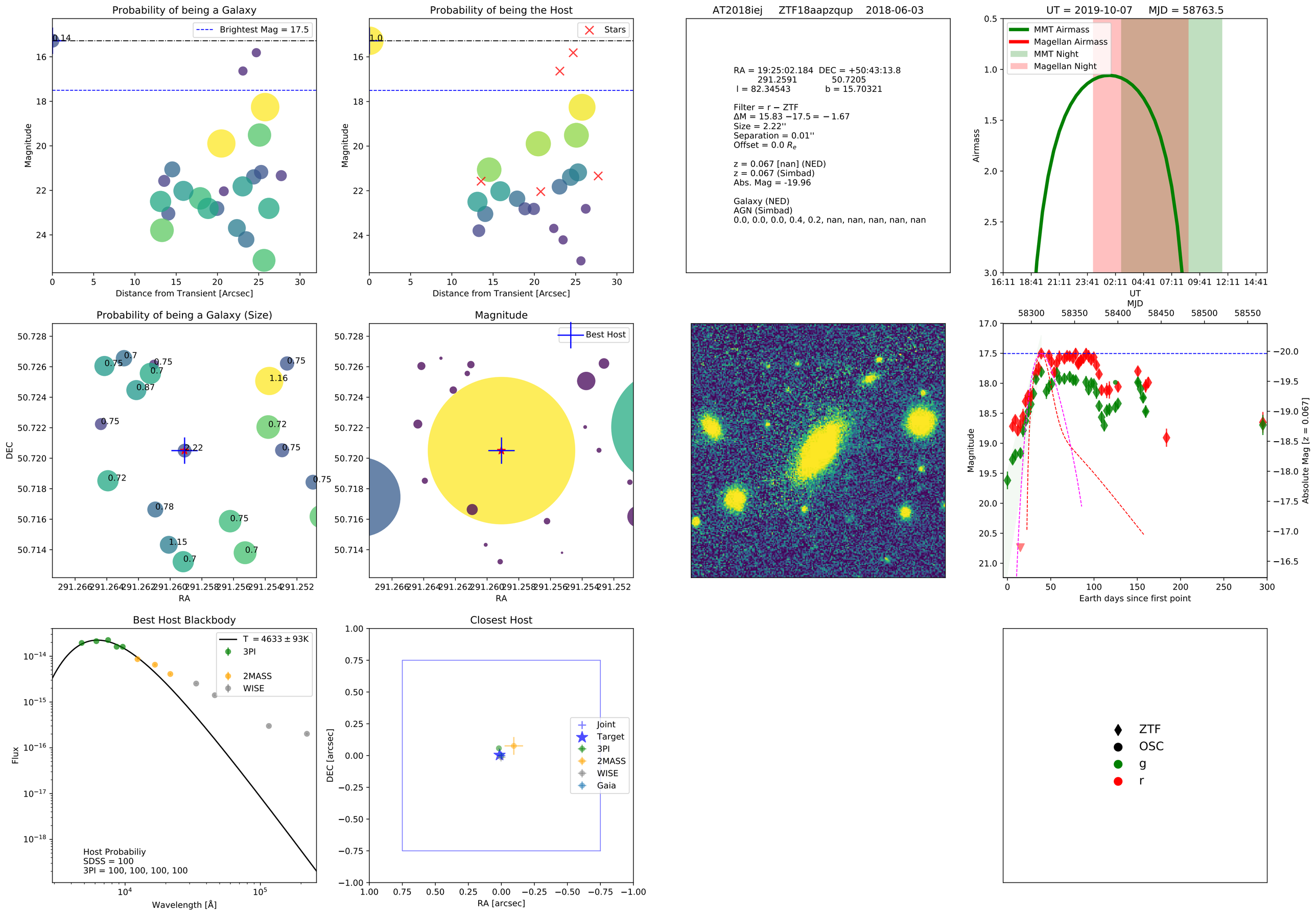
Probability of being a Galaxy
Brightest Mag = 17.5
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2018iej ZTF18aapzqup 2018-06-03
RA = 19:25:02.184 DEC = +50:43:13.8
291.2591 50.7205
l = 82.34543 b = 15.70321
Filter = r − ZTF
ΔM = 15.83 −17.5 = − 1.67
Size = 2.22''
Separation = 0.01''
Offset = 0.0 R_e
z = 0.067 [nan] (NED)
z = 0.067 (Simbad)
Abs. Mag = -19.96
Galaxy (NED)
AGN (Simbad)
0.0, 0.0, 0.0, 0.4, 0.2, nan, nan, nan, nan, nan
UT = 2019-10-07 MJD = 58763.5
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
Absolute Mag [z = 0.067]
Best Host Blackbody
T = 4633 ± 93K
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