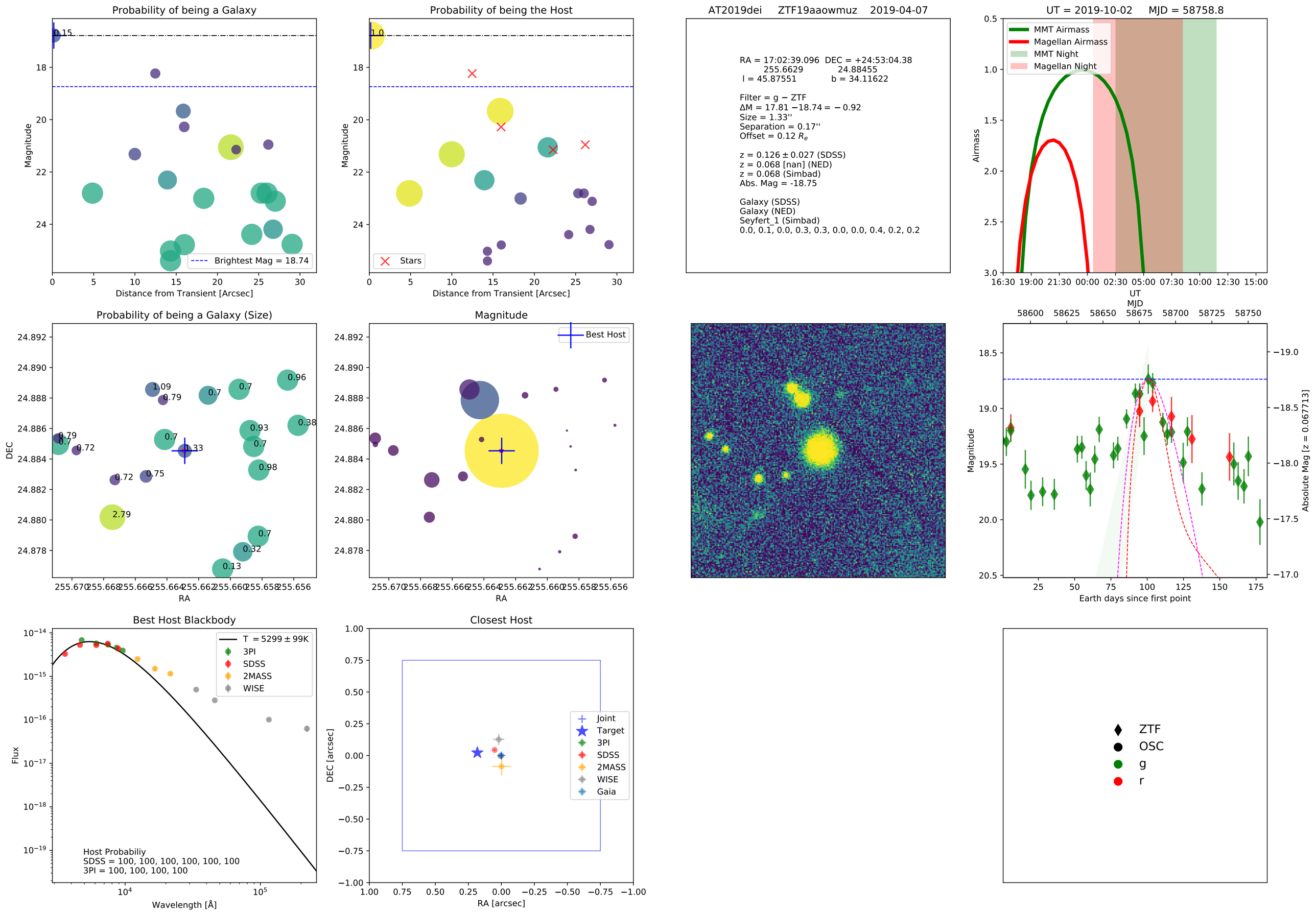
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 18.74
Probability of being the Host
Stars
AT2019dei ZTF19aaowmuz 2019-04-07
RA = 17:02:39.096 DEC = +24:53:04.38
255.6629 24.88455
l = 45.87551 b = 34.11622
Filter = g − ZTF
ΔM = 17.81 −18.74 = − 0.92
Size = 1.33''
Separation = 0.17''
Offset = 0.12 R_e
z = 0.126 ± 0.027 (SDSS)
z = 0.068 [nan] (NED)
z = 0.068 (Simbad)
Abs. Mag = -18.75
Galaxy (SDSS)
Galaxy (NED)
Seyfert_1 (Simbad)
0.0, 0.1, 0.0, 0.3, 0.3, 0.0, 0.0, 0.4, 0.2, 0.2
UT = 2019-10-02 MJD = 58758.8
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 = 0.067713]
Earth days since first point
Best Host Blackbody
T = 5299 ± 99K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
ZTF
OSC
g
r