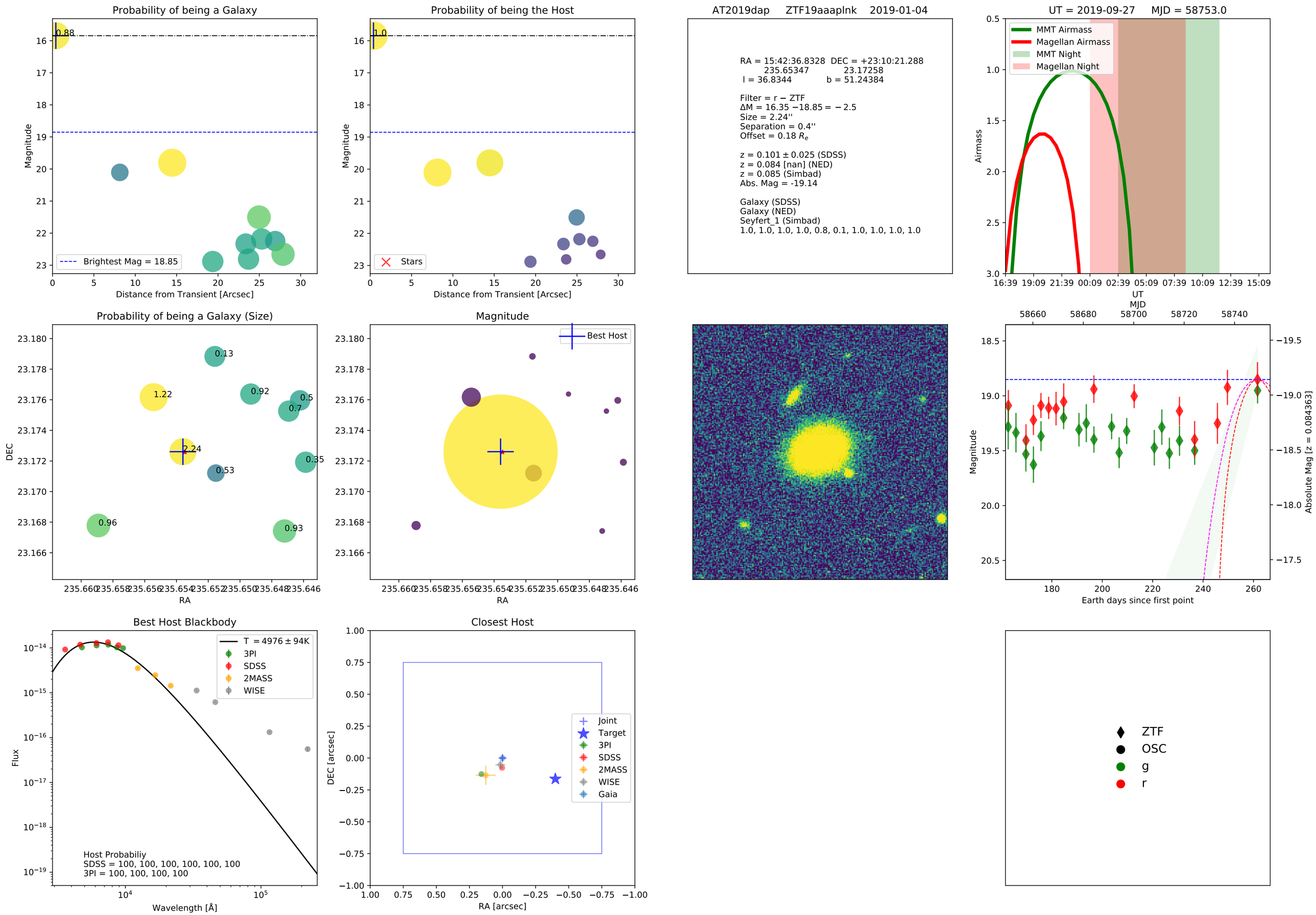
Probability of being a Galaxy
Brightest Mag = 18.85
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019dap ZTF19aaaplnk 2019-01-04
RA = 15:42:36.8328 DEC = +23:10:21.288
235.65347 23.17258
l = 36.8344 b = 51.24384
Filter = r − ZTF
ΔM = 16.35 −18.85 = −2.5
Size = 2.24''
Separation = 0.4''
Offset = 0.18 R_e
z = 0.101 ± 0.025 (SDSS)
z = 0.084 [nan] (NED)
z = 0.085 (Simbad)
Abs. Mag = -19.14
Galaxy (SDSS)
Galaxy (NED)
Seyfert_1 (Simbad)
1.0, 1.0, 1.0, 1.0, 0.8, 0.1, 1.0, 1.0, 1.0, 1.0
UT = 2019-09-27 MJD = 58753.0
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 = 0.084363]
Best Host Blackbody
T = 4976 ± 94K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r