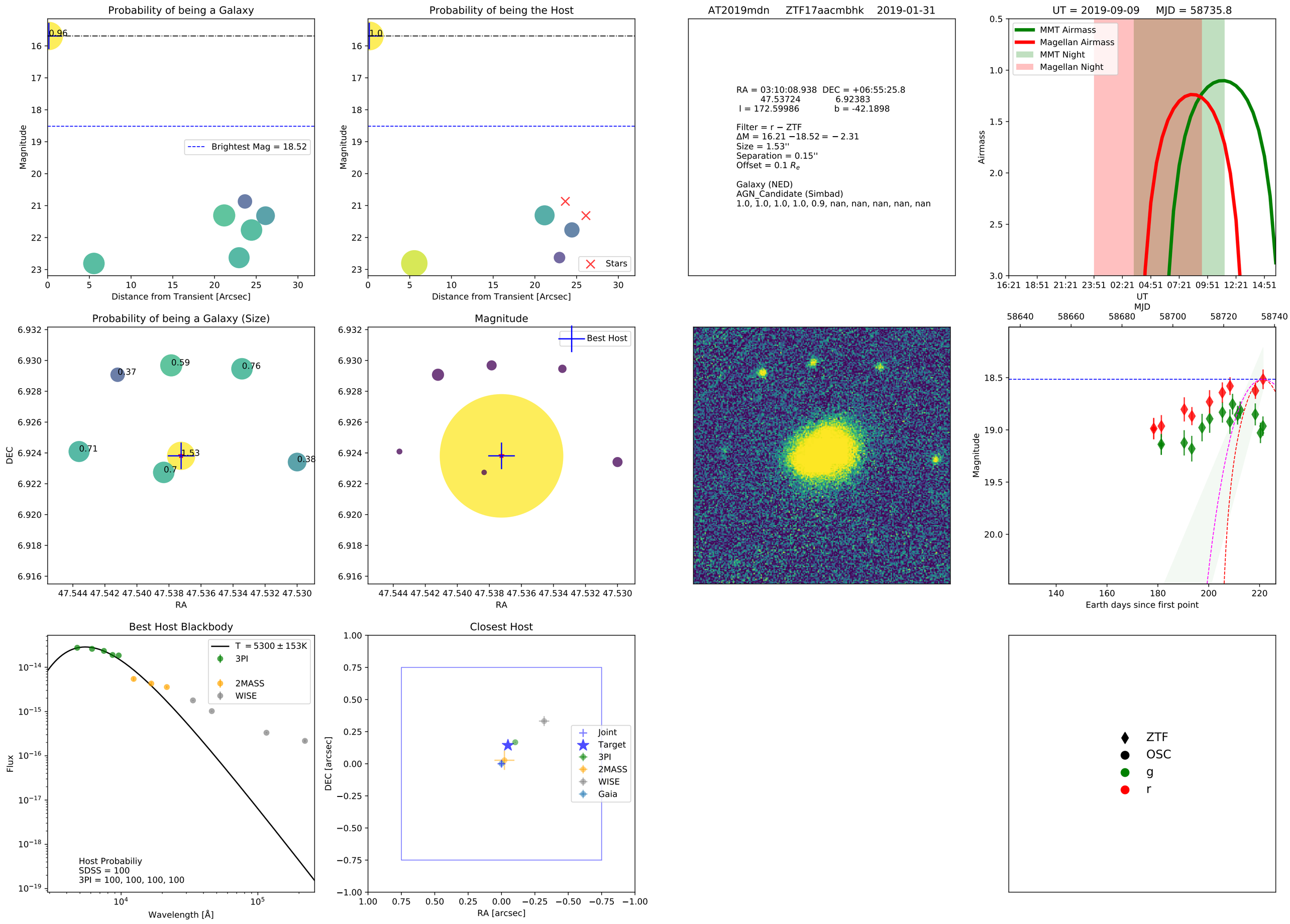
Probability of being a Galaxy
Brightest Mag = 18.52
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019mdn ZTF17aacmbhk 2019-01-31
RA = 03:10:08.938 DEC = +06:55:25.8
47.53724 6.92383
l = 172.59986 b = -42.1898
Filter = r − ZTF
ΔM = 16.21 −18.52 = − 2.31
Size = 1.53''
Separation = 0.15''
Offset = 0.1 R_e
Galaxy (NED)
AGN_Candidate (Simbad)
1.0, 1.0, 1.0, 1.0, 0.9, nan, nan, nan, nan, nan
UT = 2019-09-09 MJD = 58735.8
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 = 5300 ± 153K
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