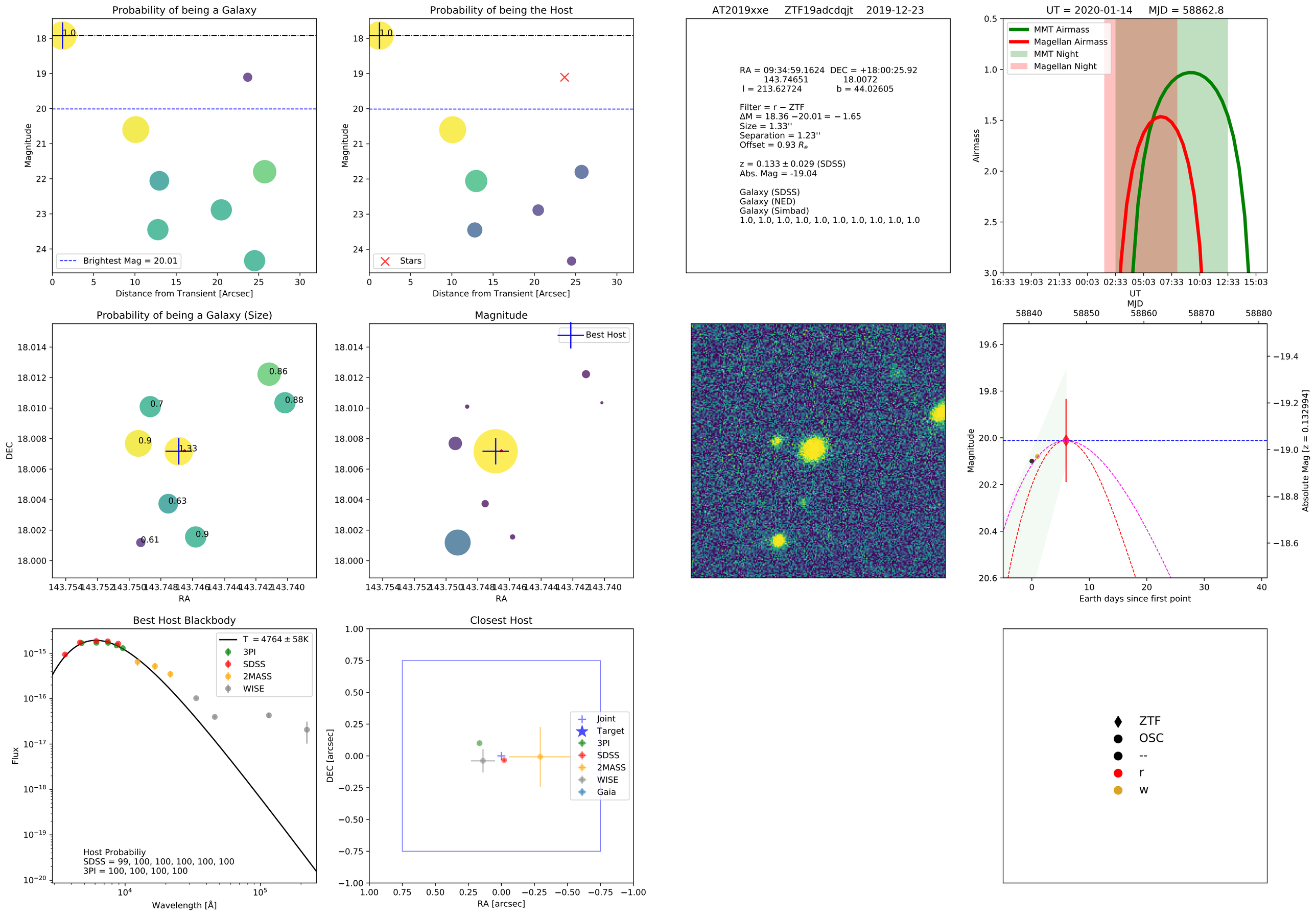
Probability of being a Galaxy
Brightest Mag = 20.01
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019xxe ZTF19adcdqjt 2019-12-23
RA = 09:34:59.1624 DEC = +18:00:25.92
143.74651 18.0072
l = 213.62724 b = 44.02605
Filter = r − ZTF
ΔM = 18.36 −20.01 = − 1.65
Size = 1.33''
Separation = 1.23''
Offset = 0.93 R_e
z = 0.133 ± 0.029 (SDSS)
Abs. Mag = -19.04
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2020-01-14 MJD = 58862.8
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
Absolute Mag [z = 0.132994]
Best Host Blackbody
T = 4764 ± 58K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 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
--
r
w