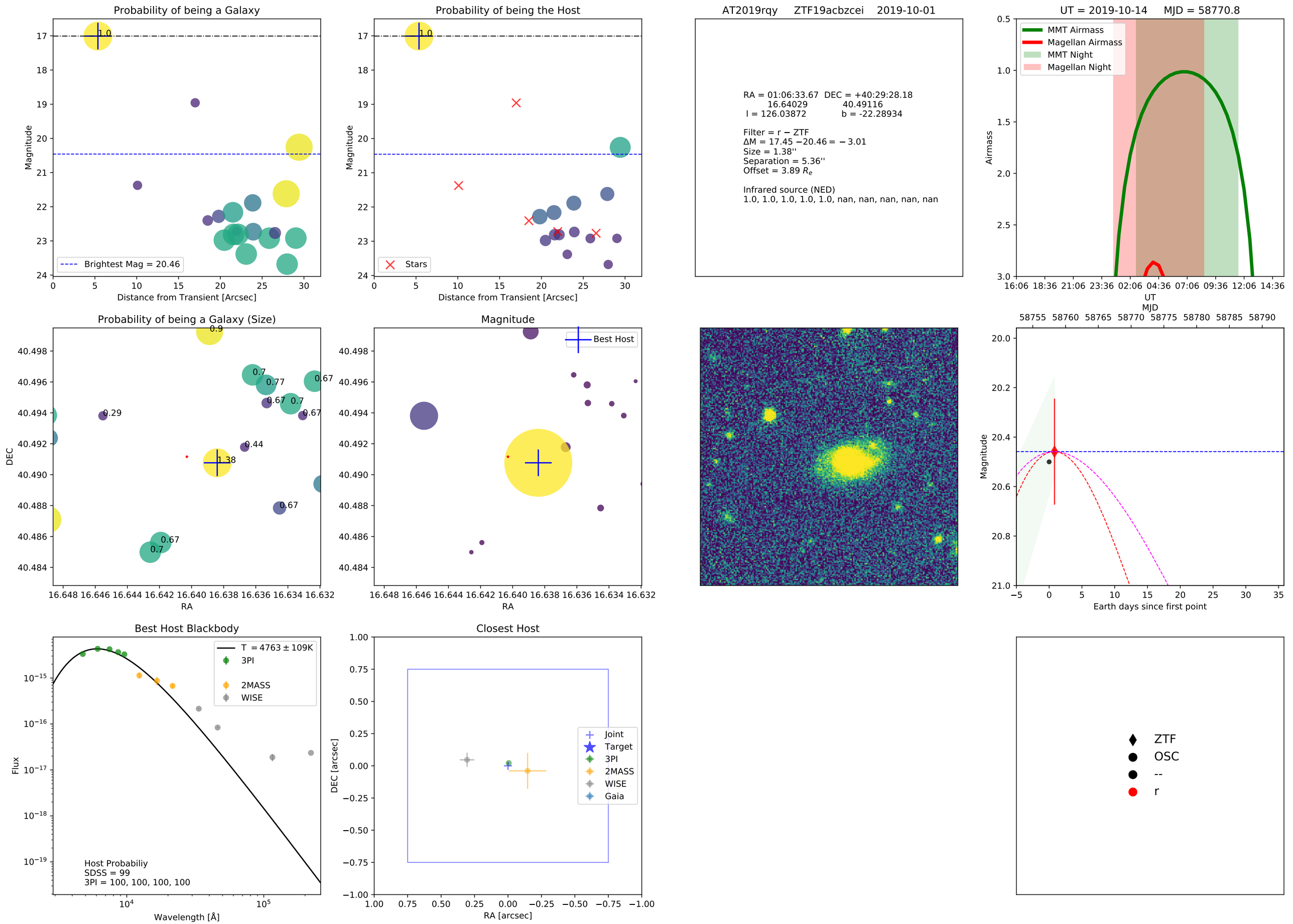
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 20.46
Probability of being the Host
Stars
AT2019rqy ZTF19acbzcei 2019-10-01
RA = 01:06:33.67 DEC = +40:29:28.18
16.64029 40.49116
l = 126.03872 b = -22.28934
Filter = r − ZTF
ΔM = 17.45 −20.46 = − 3.01
Size = 1.38''
Separation = 5.36''
Offset = 3.89 R_e
Infrared source (NED)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2019-10-14 MJD = 58770.8
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 = 4763 ± 109K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99
3PI = 100, 100, 100, 100
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
2MASS
WISE
Gaia
ZTF
OSC
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r