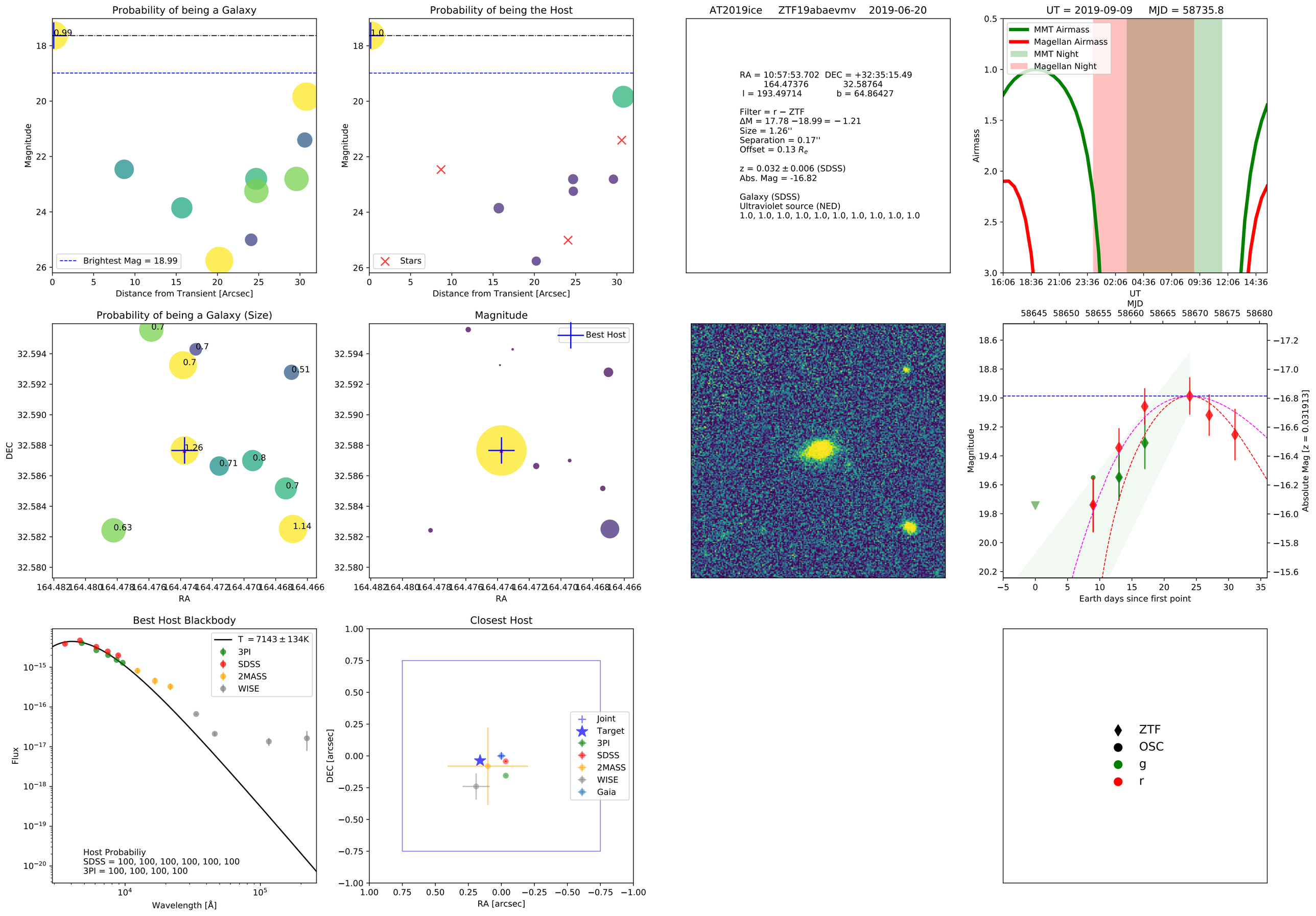
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 18.99
Probability of being the Host
Stars
AT2019ice ZTF19abaevmv 2019-06-20
RA = 10:57:53.702 DEC = +32:35:15.49
164.47376 32.58764
l = 193.49714 b = 64.86427
Filter = r − ZTF
ΔM = 17.78 −18.99 = − 1.21
Size = 1.26''
Separation = 0.17''
Offset = 0.13 R_e
z = 0.032 ± 0.006 (SDSS)
Abs. Mag = -16.82
Galaxy (SDSS)
Ultraviolet source (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
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
Absolute Mag [z = 0.031913]
Earth days since first point
Best Host Blackbody
T = 7143 ± 134K
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