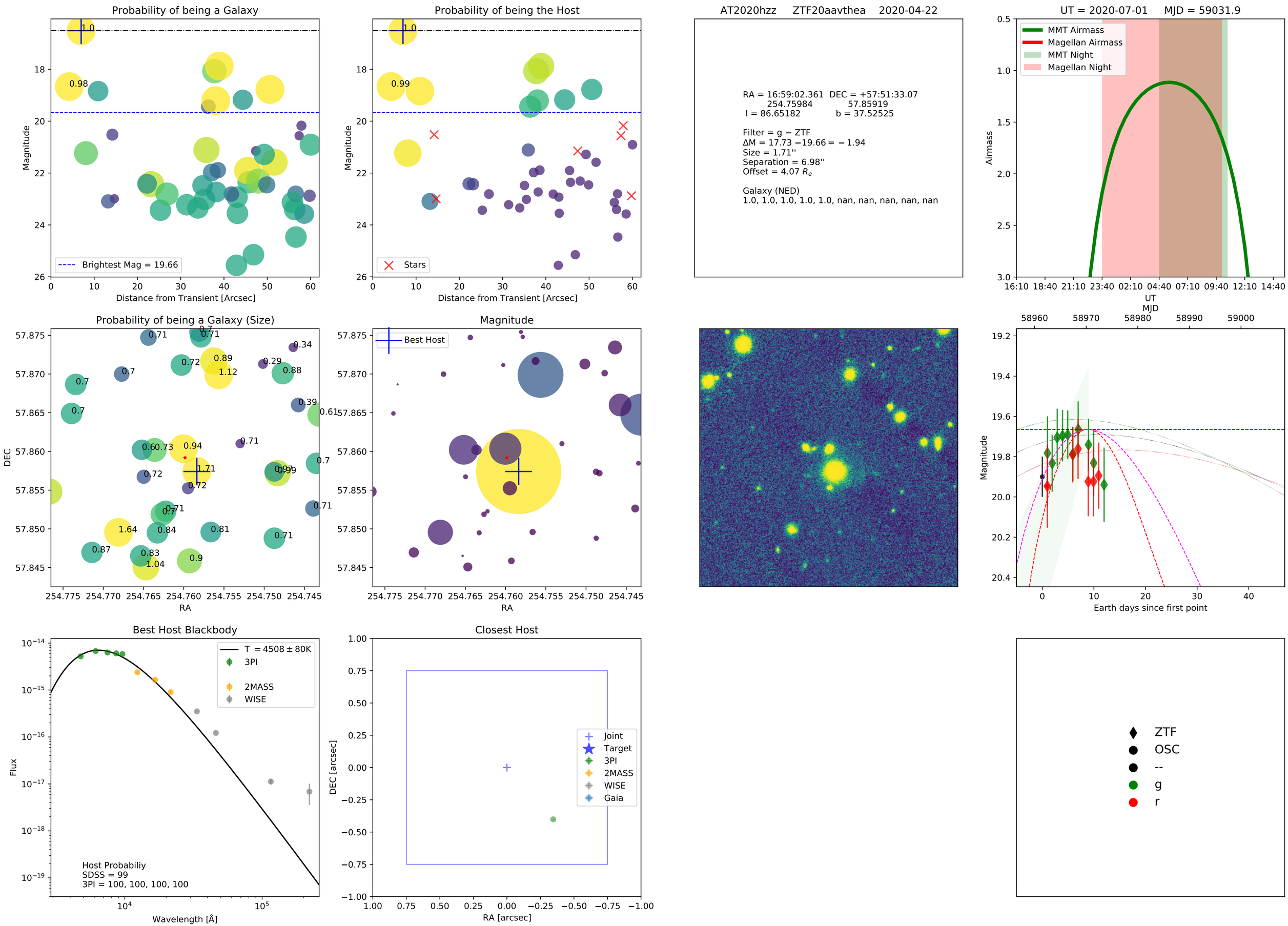
Probability of being a Galaxy
Brightest Mag = 19.66
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020hzz ZTF20aavthea 2020-04-22
RA = 16:59:02.361 DEC = +57:51:33.07
254.75984 57.85919
l = 86.65182 b = 37.52525
Filter = g − ZTF
ΔM = 17.73 −19.66 = − 1.94
Size = 1.71''
Separation = 6.98''
Offset = 4.07 R_e
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2020-07-01 MJD = 59031.9
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 = 4508 ± 80K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r