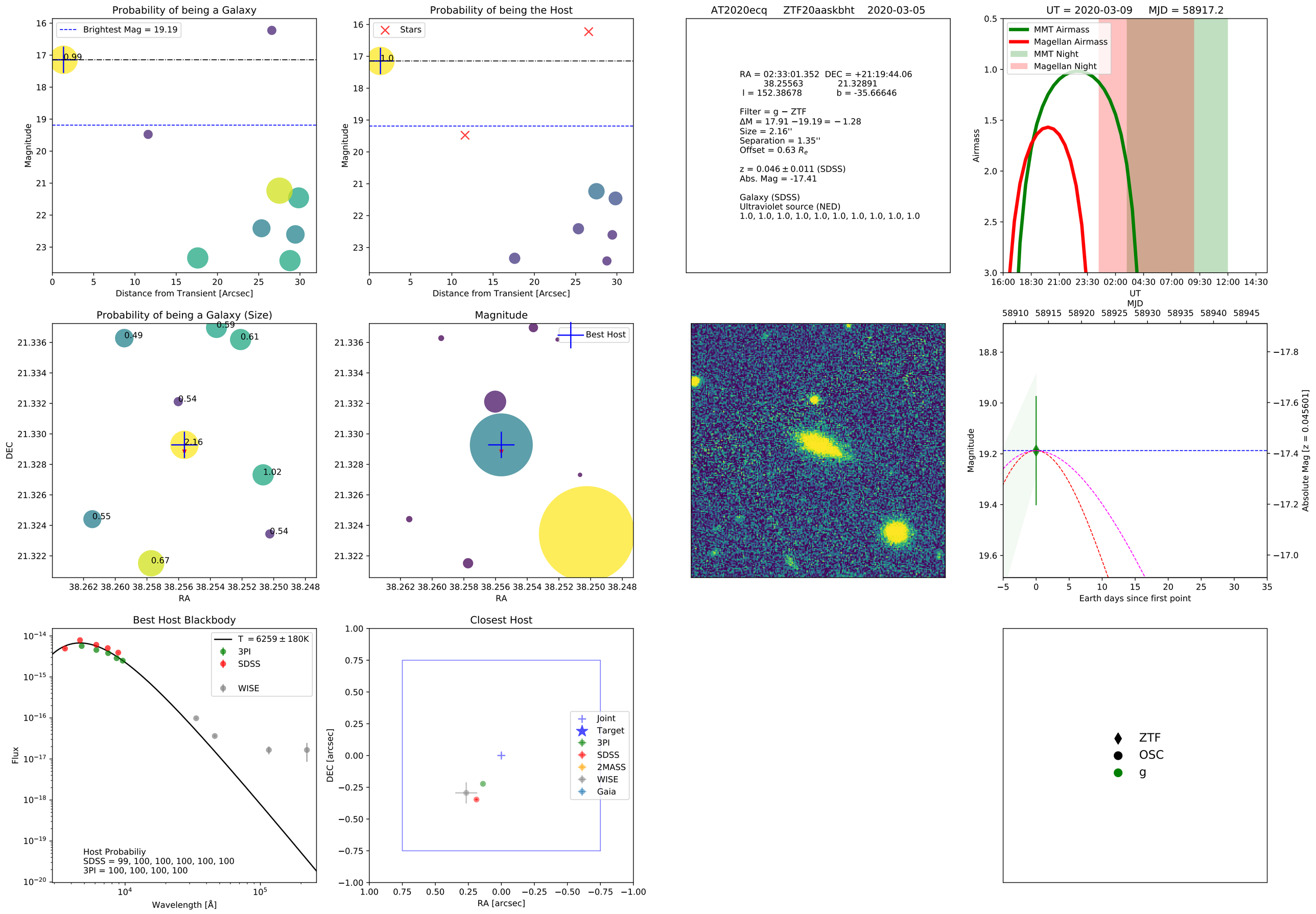
Probability of being a Galaxy
Brightest Mag = 19.19
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020ecq ZTF20aaskbht 2020-03-05
RA = 02:33:01.352 DEC = +21:19:44.06
38.25563 21.32891
l = 152.38678 b = -35.66646
Filter = g − ZTF
ΔM = 17.91 −19.19 = − 1.28
Size = 2.16''
Separation = 1.35''
Offset = 0.63 R_e
z = 0.046 ± 0.011 (SDSS)
Abs. Mag = -17.41
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 = 2020-03-09 MJD = 58917.2
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 = 0.045601]
Earth days since first point
Best Host Blackbody
T = 6259 ± 180K
3PI
SDSS
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
g