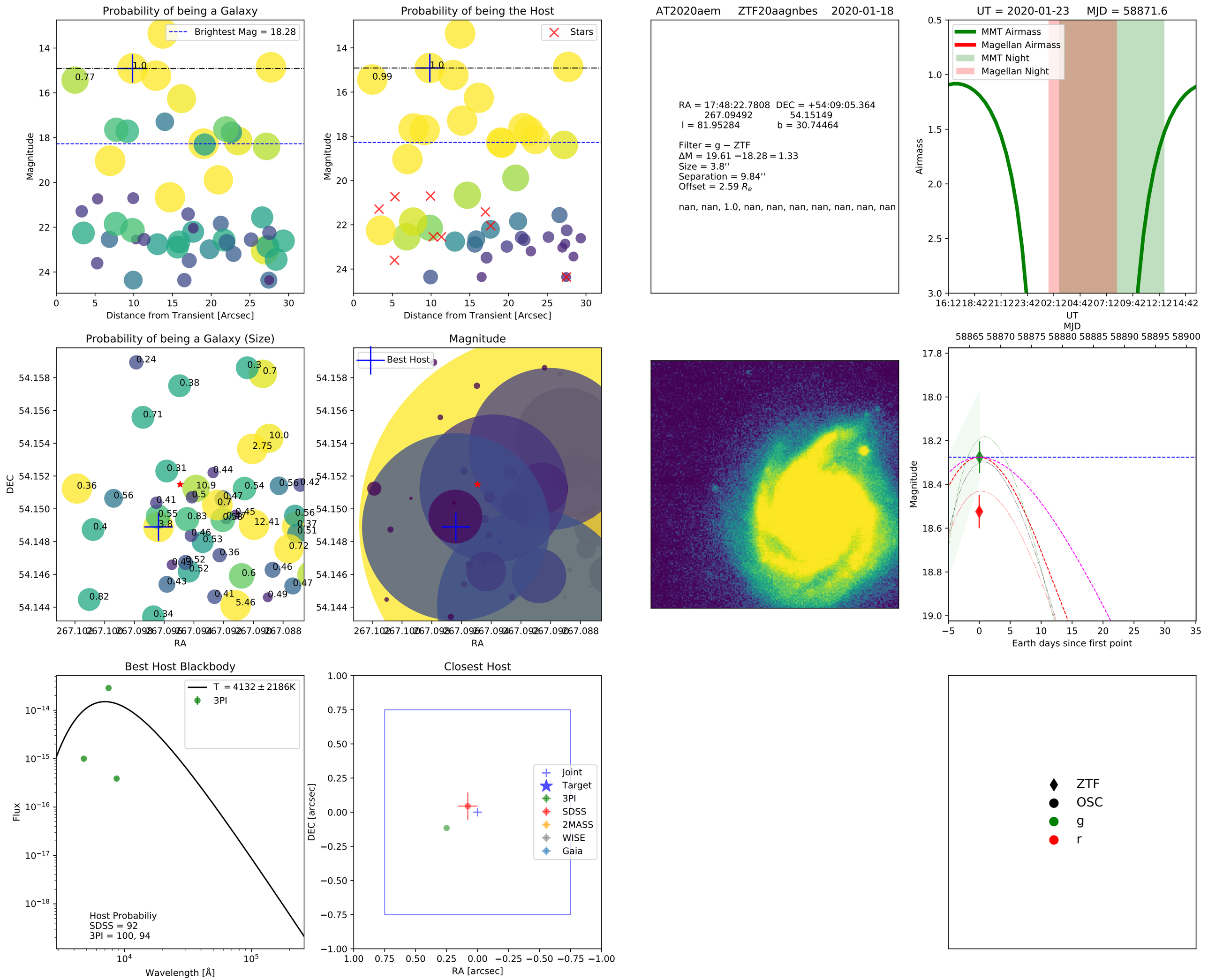
Probability of being a Galaxy
Brightest Mag = 18.28
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020aem ZTF20aagnbes 2020-01-18
RA = 17:48:22.7808 DEC = +54:09:05.364
267.09492 54.15149
l = 81.95284 b = 30.74464
Filter = g − ZTF
ΔM = 19.61 −18.28 = 1.33
Size = 3.8''
Separation = 9.84''
Offset = 2.59 R_e
nan, nan, 1.0, nan, nan, nan, nan, nan, nan, nan
UT = 2020-01-23 MJD = 58871.6
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 = 4132 ± 2186K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 92
3PI = 100, 94
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r