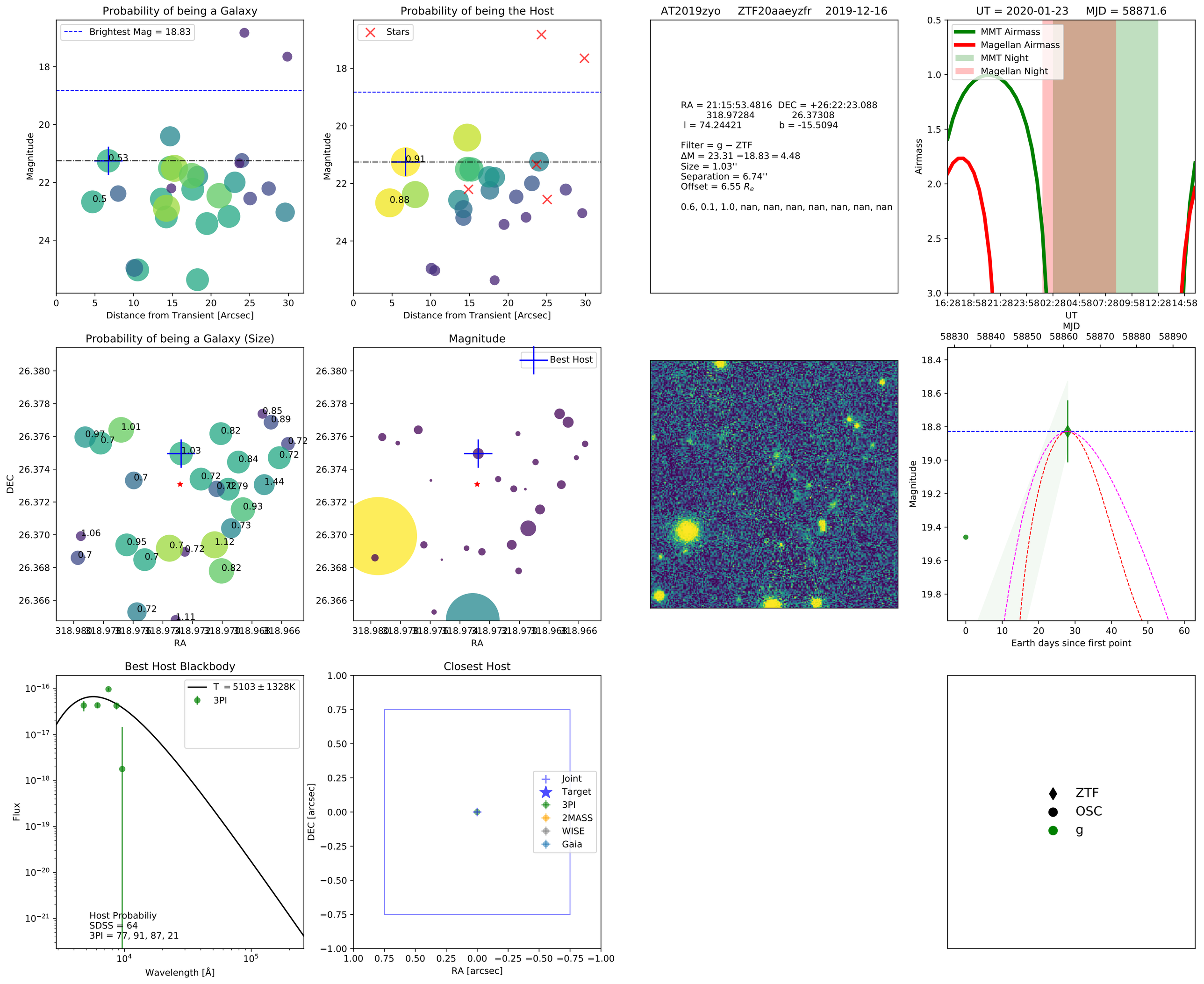
Probability of being a Galaxy
Brightest Mag = 18.83
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019zyo ZTF20aaeyzfr 2019-12-16
RA = 21:15:53.4816 DEC = +26:22:23.088
318.97284 26.37308
l = 74.24421 b = -15.5094
Filter = g − ZTF
ΔM = 23.31 −18.83 = 4.48
Size = 1.03''
Separation = 6.74''
Offset = 6.55 R_e
0.6, 0.1, 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 = 5103 ± 1328K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 64
3PI = 77, 91, 87, 21
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g