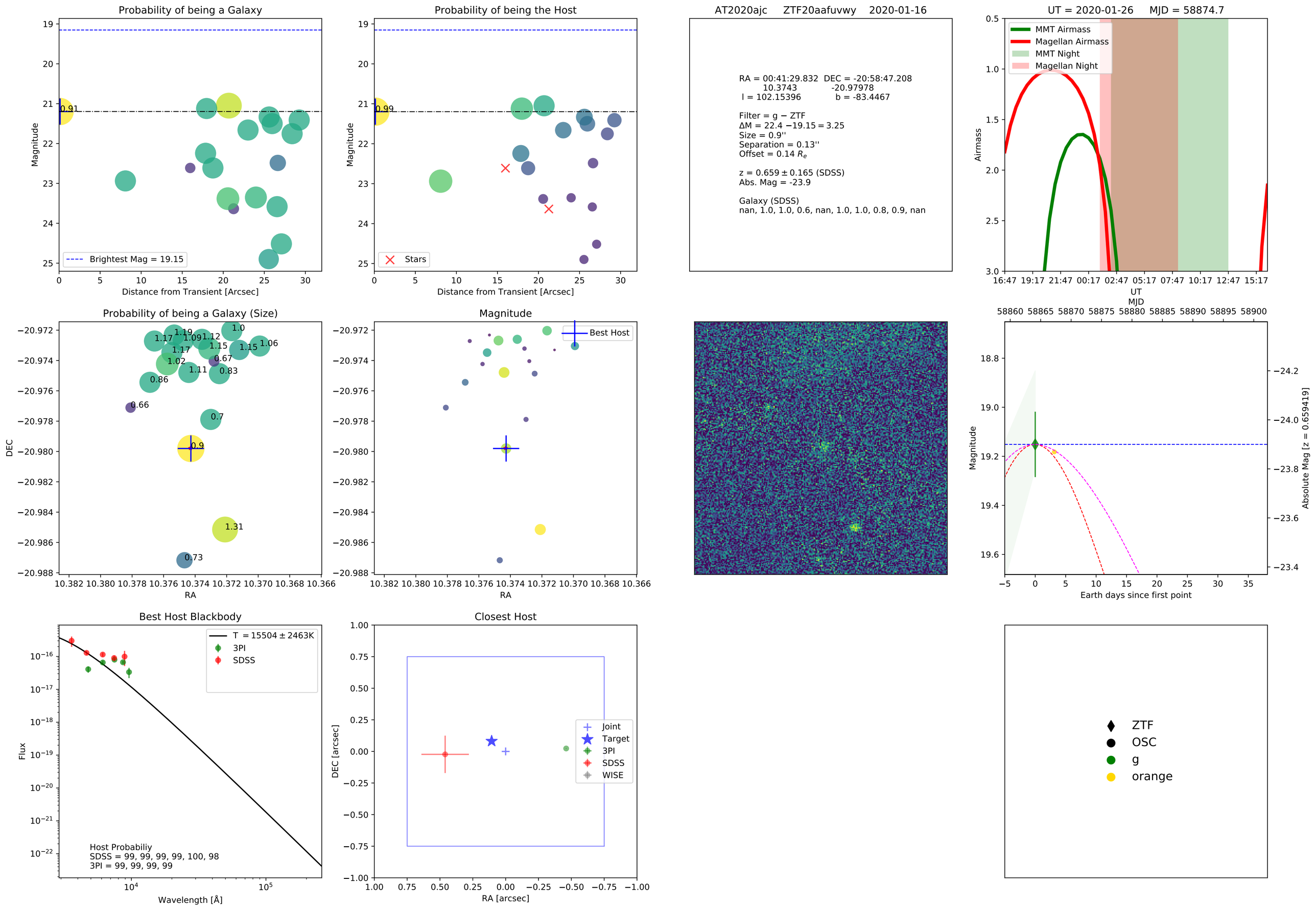
Probability of being a Galaxy
Brightest Mag = 19.15
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020ajc ZTF20aafuvwy 2020-01-16
RA = 00:41:29.832 DEC = -20:58:47.208
10.3743 -20.97978
l = 102.15396 b = -83.4467
Filter = g − ZTF
ΔM = 22.4 −19.15 = 3.25
Size = 0.9''
Separation = 0.13''
Offset = 0.14 R_e
z = 0.659 ± 0.165 (SDSS)
Abs. Mag = -23.9
Galaxy (SDSS)
nan, 1.0, 1.0, 0.6, nan, 1.0, 1.0, 0.8, 0.9, nan
UT = 2020-01-26 MJD = 58874.7
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 = 0.659419]
Earth days since first point
Best Host Blackbody
T = 15504 ± 2463K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 99, 99, 99, 100, 98
3PI = 99, 99, 99, 99
Closest Host
Joint
Target
3PI
SDSS
WISE
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
orange