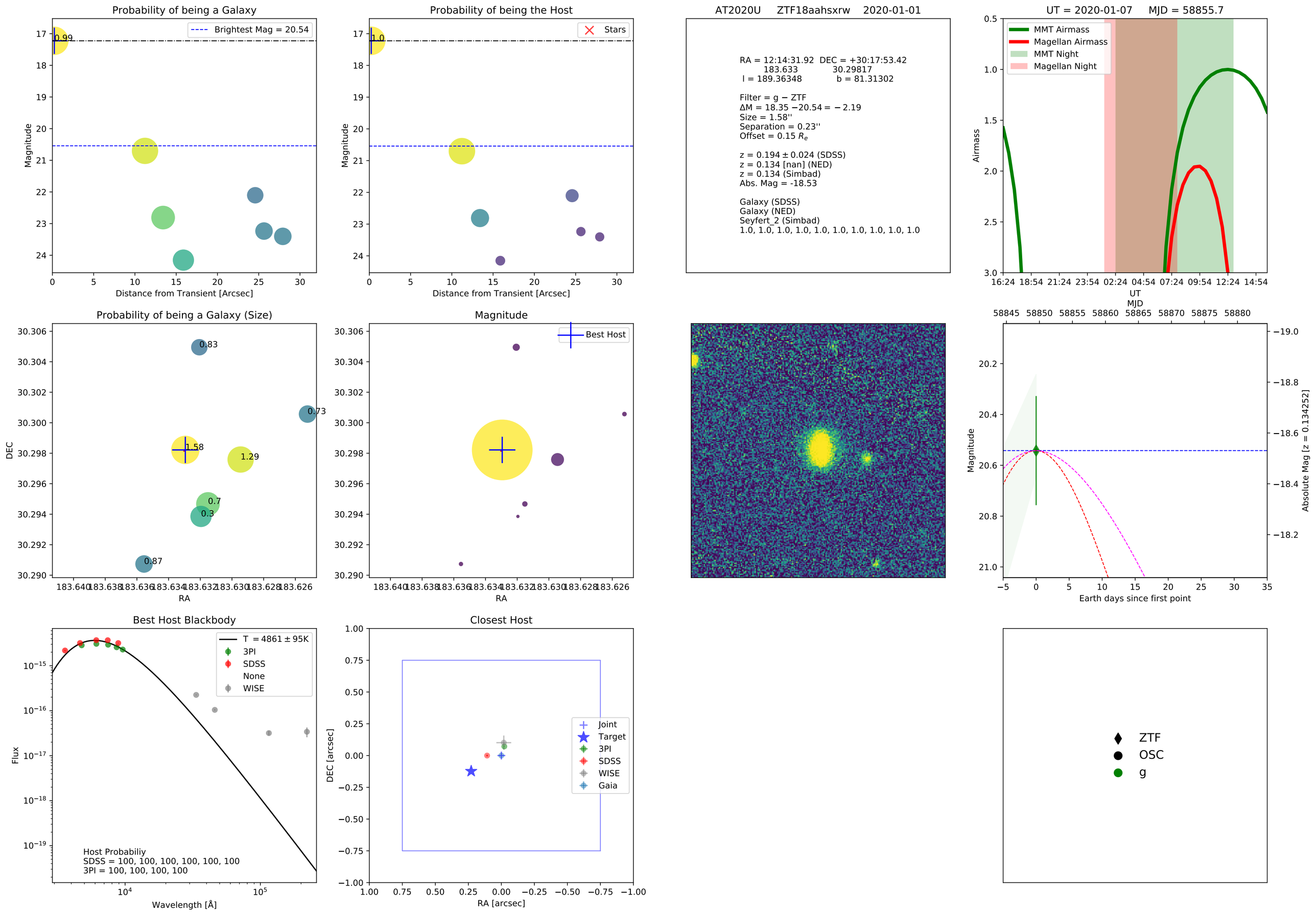
Probability of being a Galaxy
Brightest Mag = 20.54
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020U ZTF18aahsxrw 2020-01-01
RA = 12:14:31.92 DEC = +30:17:53.42
183.633 30.29817
l = 189.36348 b = 81.31302
Filter = g − ZTF
ΔM = 18.35 −20.54 = − 2.19
Size = 1.58''
Separation = 0.23''
Offset = 0.15 R_e
z = 0.194 ± 0.024 (SDSS)
z = 0.134 [nan] (NED)
z = 0.134 (Simbad)
Abs. Mag = -18.53
Galaxy (SDSS)
Galaxy (NED)
Seyfert_2 (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2020-01-07 MJD = 58855.7
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 = 0.134252]
Earth days since first point
Best Host Blackbody
T = 4861 ± 95K
3PI
SDSS
None
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g