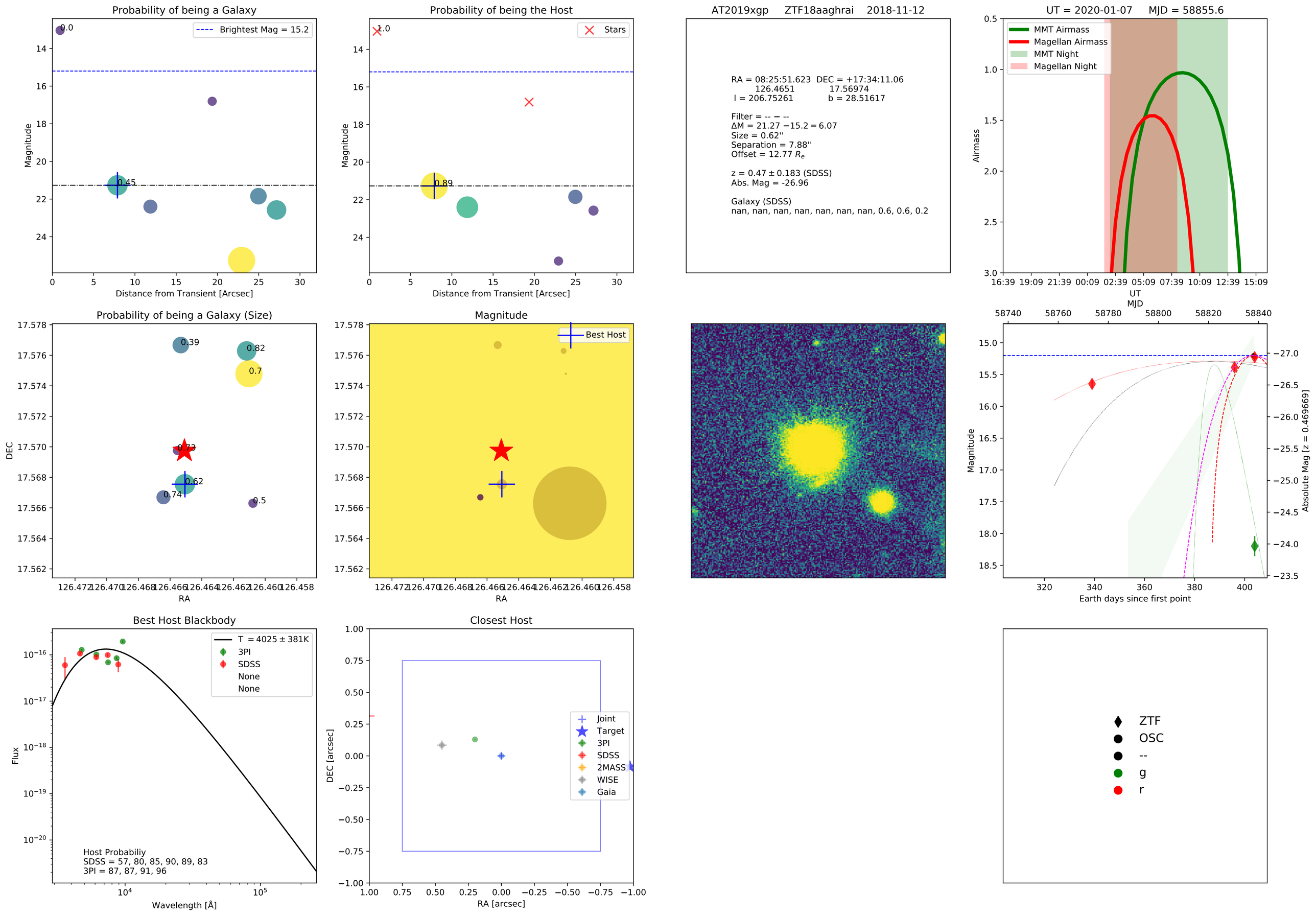
Probability of being a Galaxy
Brightest Mag = 15.2
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019xgp ZTF18aaghrai 2018-11-12
RA = 08:25:51.623 DEC = +17:34:11.06
126.4651 17.56974
l = 206.75261 b = 28.51617
Filter = -- – --
ΔM = 21.27 −15.2 = 6.07
Size = 0.62''
Separation = 7.88''
Offset = 12.77 R_e
z = 0.47 ± 0.183 (SDSS)
Abs. Mag = -26.96
Galaxy (SDSS)
nan, nan, nan, nan, nan, nan, nan, 0.6, 0.6, 0.2
UT = 2020-01-07 MJD = 58855.6
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 = 0.469669]
Earth days since first point
Best Host Blackbody
T = 4025 ± 381K
3PI
SDSS
None
None
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 57, 80, 85, 90, 89, 83
3PI = 87, 87, 91, 96
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r