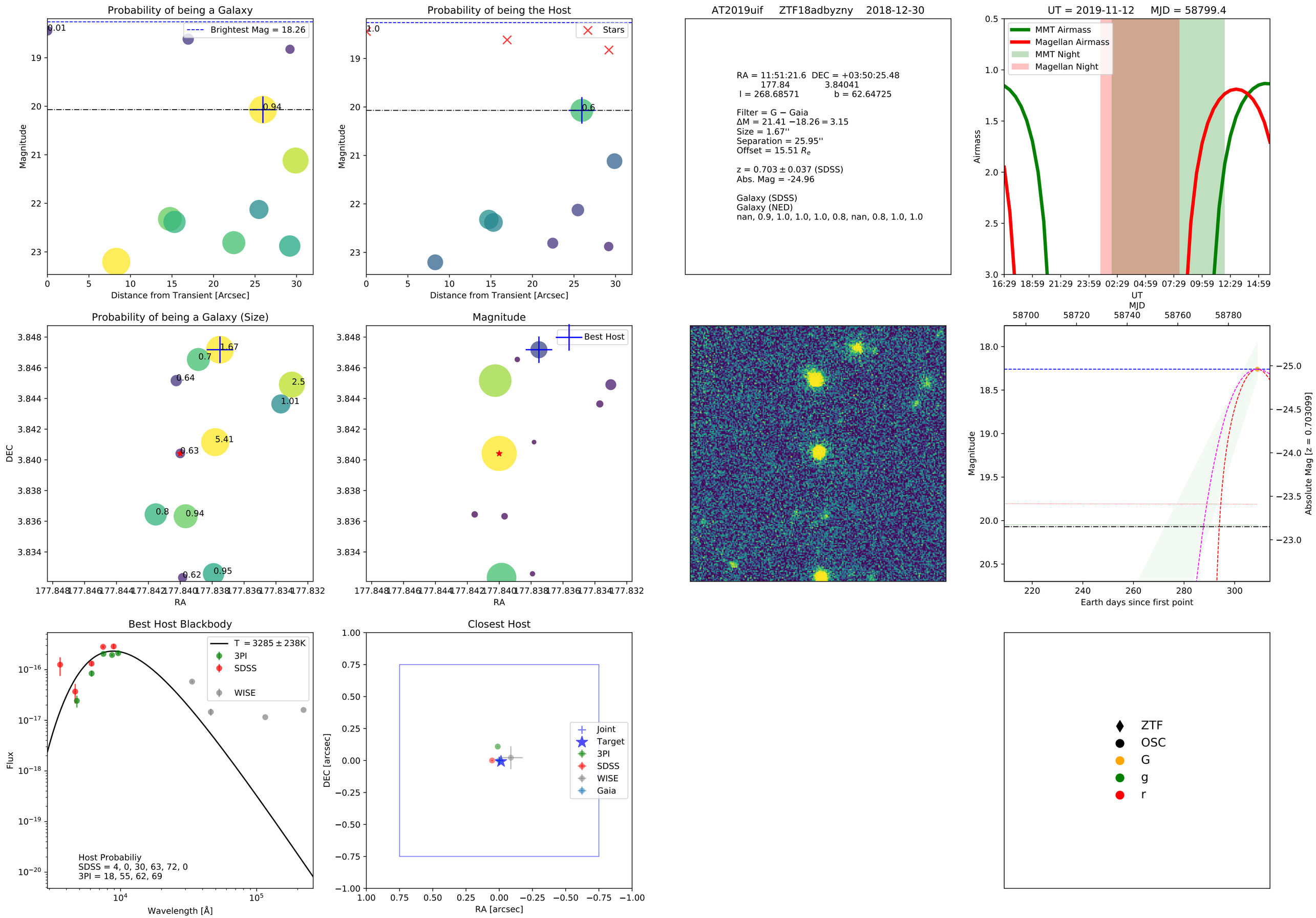
Probability of being a Galaxy
Brightest Mag = 18.26
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019uif ZTF18adbyzny 2018-12-30
RA = 11:51:21.6 DEC = +03:50:25.48
177.84 3.84041
l = 268.68571 b = 62.64725
Filter = G − Gaia
ΔM = 21.41 −18.26 = 3.15
Size = 1.67''
Separation = 25.95''
Offset = 15.51 R_e
z = 0.703 ± 0.037 (SDSS)
Abs. Mag = -24.96
Galaxy (SDSS)
Galaxy (NED)
nan, 0.9, 1.0, 1.0, 1.0, 0.8, nan, 0.8, 1.0, 1.0
UT = 2019-11-12 MJD = 58799.4
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 = 0.703099]
Earth days since first point
Best Host Blackbody
T = 3285 ± 238K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 4, 0, 30, 63, 72, 0
3PI = 18, 55, 62, 69
Closest Host
Joint
Target
3PI
SDSS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
G
g
r