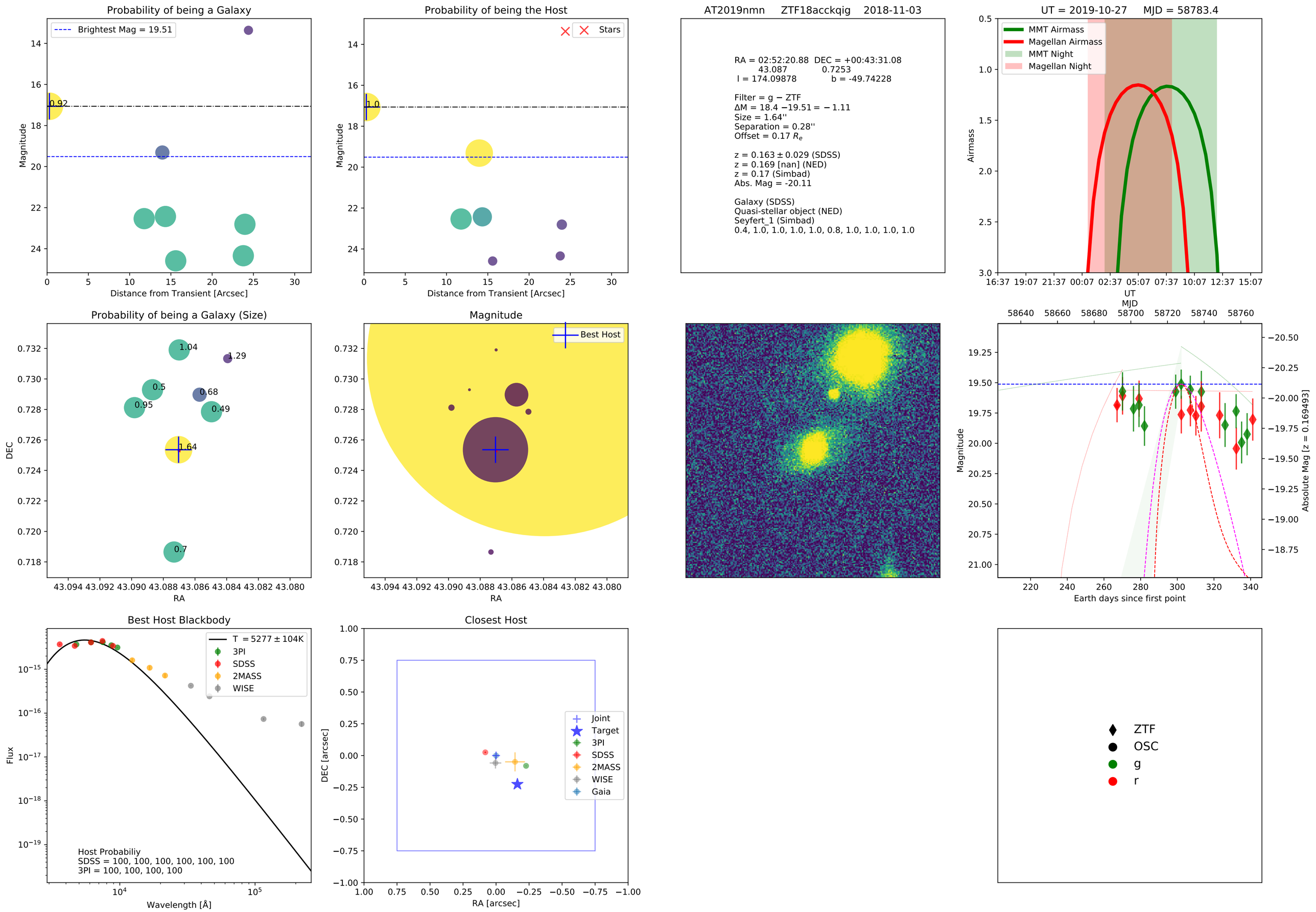
Probability of being a Galaxy
Brightest Mag = 19.51
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019nmn ZTF18acckqig 2018-11-03
RA = 02:52:20.88 DEC = +00:43:31.08
43.087 0.7253
l = 174.09878 b = -49.74228
Filter = g − ZTF
ΔM = 18.4 −19.51 = − 1.11
Size = 1.64''
Separation = 0.28''
Offset = 0.17 R_e
z = 0.163 ± 0.029 (SDSS)
z = 0.169 [nan] (NED)
z = 0.17 (Simbad)
Abs. Mag = -20.11
Galaxy (SDSS)
Quasi-stellar object (NED)
Seyfert_1 (Simbad)
0.4, 1.0, 1.0, 1.0, 1.0, 0.8, 1.0, 1.0, 1.0, 1.0
UT = 2019-10-27 MJD = 58783.4
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 = 0.169493]
Earth days since first point
Best Host Blackbody
T = 5277 ± 104K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r