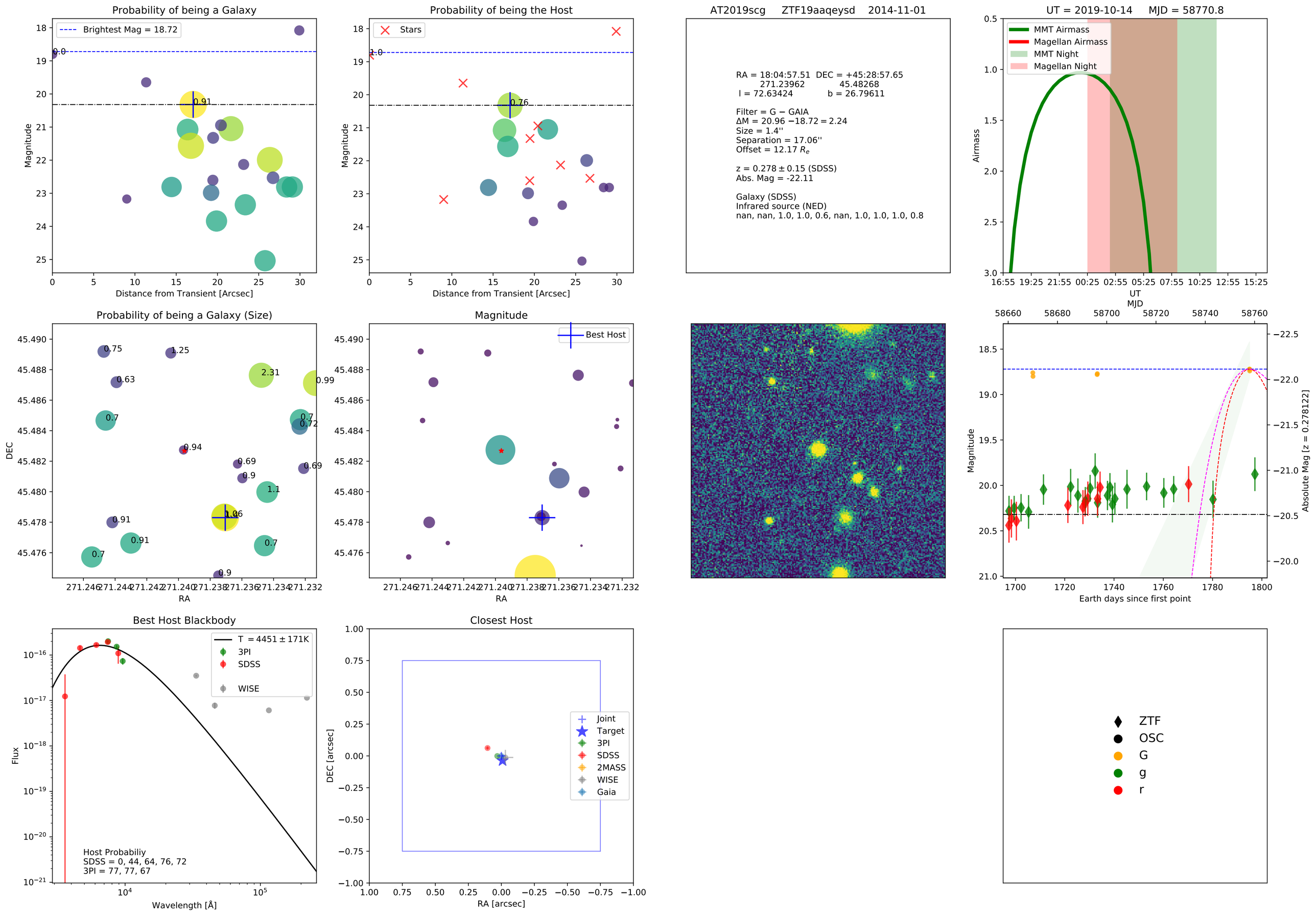
Probability of being a Galaxy
Brightest Mag = 18.72
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019scg ZTF19aaqeysd 2014-11-01
RA = 18:04:57.51 DEC = +45:28:57.65
271.23962 45.48268
l = 72.63424 b = 26.79611
Filter = G − GAIA
ΔM = 20.96 −18.72 = 2.24
Size = 1.4''
Separation = 17.06''
Offset = 12.17 R_e
z = 0.278 ± 0.15 (SDSS)
Abs. Mag = -22.11
Galaxy (SDSS)
Infrared source (NED)
nan, nan, 1.0, 1.0, 0.6, nan, 1.0, 1.0, 1.0, 0.8
UT = 2019-10-14 MJD = 58770.8
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Earth days since first point
Absolute Mag [z = 0.278122]
Best Host Blackbody
T = 4451 ± 171K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 0, 44, 64, 76, 72
3PI = 77, 77, 67
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
G
g
r