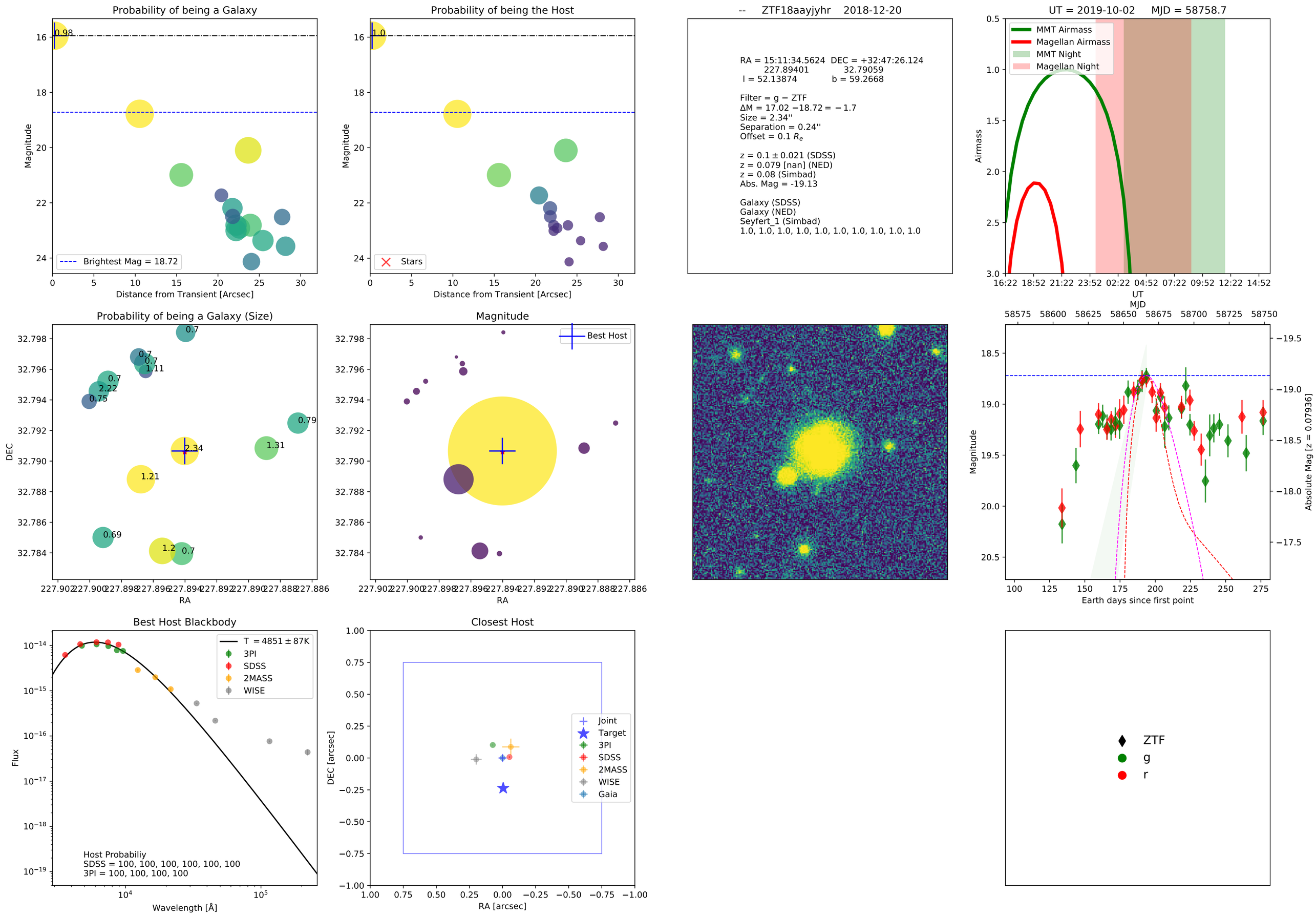
Probability of being a Galaxy
Brightest Mag = 18.72
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
-- ZTF18aayjyhr 2018-12-20
RA = 15:11:34.5624 DEC = +32:47:26.124
227.89401 32.79059
l = 52.13874 b = 59.2668
Filter = g − ZTF
ΔM = 17.02 −18.72 = −1.7
Size = 2.34''
Separation = 0.24''
Offset = 0.1 R_e
z = 0.1 ± 0.021 (SDSS)
z = 0.079 [nan] (NED)
z = 0.08 (Simbad)
Abs. Mag = -19.13
Galaxy (SDSS)
Galaxy (NED)
Seyfert_1 (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-10-02 MJD = 58758.7
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 = 0.07936]
Earth days since first point
Best Host Blackbody
T = 4851 ± 87K
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
g
r