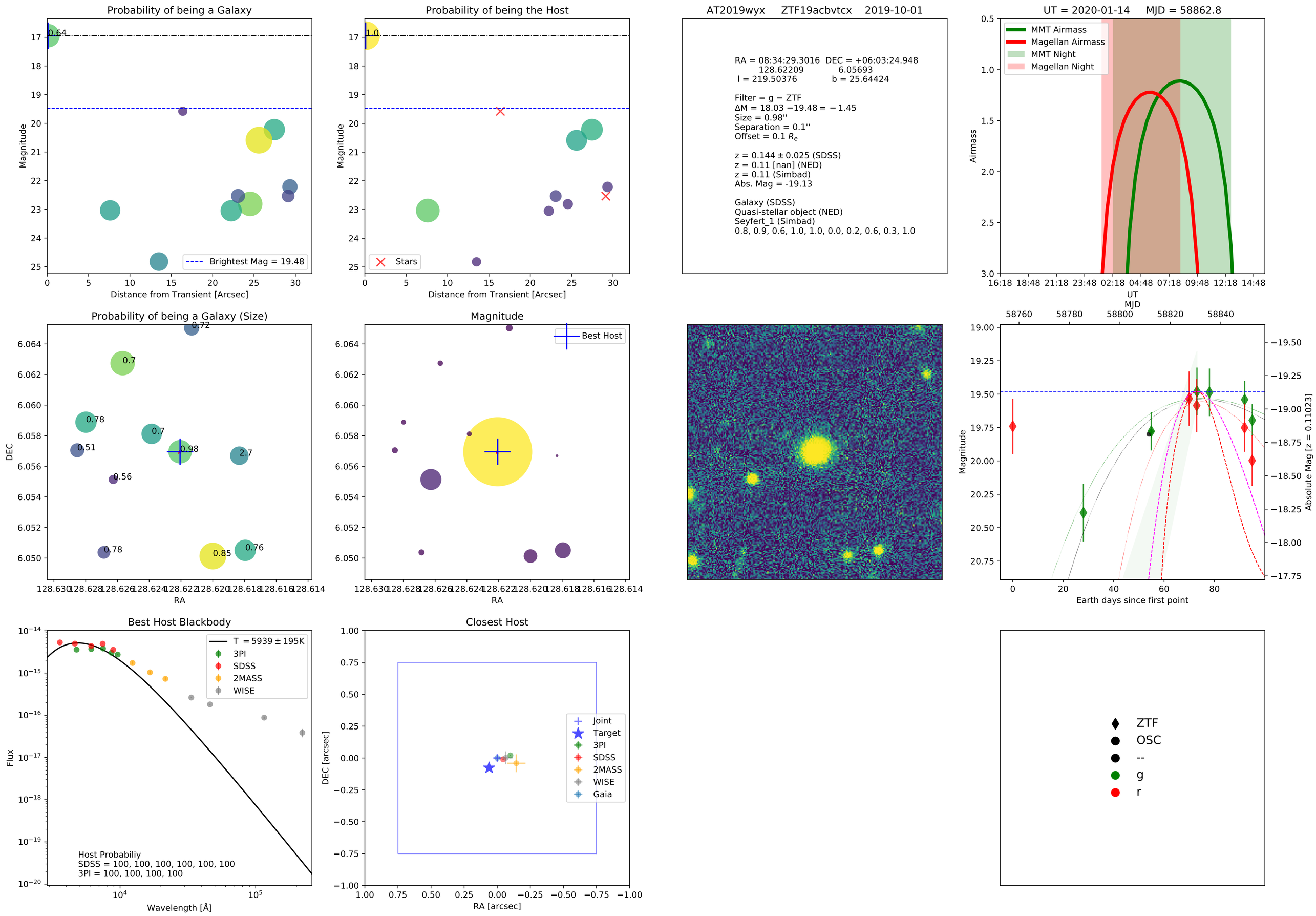
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.48
Probability of being the Host
Stars
AT2019wyx ZTF19acbvtcx 2019-10-01
RA = 08:34:29.3016 DEC = +06:03:24.948
128.62209 6.05693
l = 219.50376 b = 25.64424
Filter = g − ZTF
ΔM = 18.03 −19.48 = −1.45
Size = 0.98''
Separation = 0.1''
Offset = 0.1 R_e
z = 0.144 ± 0.025 (SDSS)
z = 0.11 [nan] (NED)
z = 0.11 (Simbad)
Abs. Mag = -19.13
Galaxy (SDSS)
Quasi-stellar object (NED)
Seyfert_1 (Simbad)
0.8, 0.9, 0.6, 1.0, 1.0, 0.0, 0.2, 0.6, 0.3, 1.0
UT = 2020-01-14 MJD = 58862.8
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 = 0.11023]
Earth days since first point
Best Host Blackbody
T = 5939 ± 195K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
ZTF
OSC
--
g
r