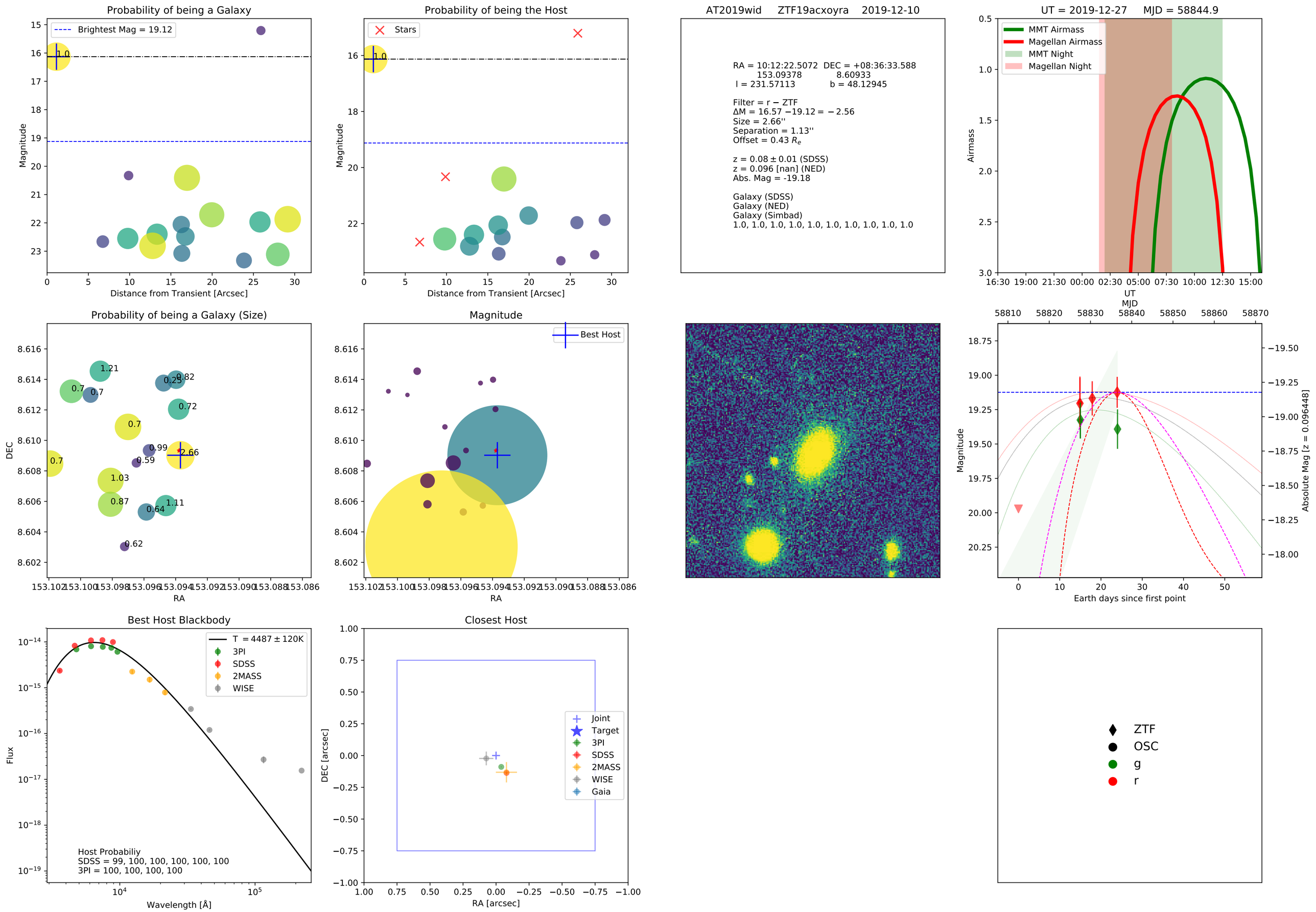
Probability of being a Galaxy
Brightest Mag = 19.12
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
Magnitude
Distance from Transient [Arcsec]
AT2019wid ZTF19acxoyra 2019-12-10
RA = 10:12:22.5072 DEC = +08:36:33.588
153.09378 8.60933
l = 231.57113 b = 48.12945
Filter = r − ZTF
ΔM = 16.57 −19.12 = −2.56
Size = 2.66''
Separation = 1.13''
Offset = 0.43 R_e
z = 0.08 ± 0.01 (SDSS)
z = 0.096 [nan] (NED)
Abs. Mag = -19.18
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-12-27 MJD = 58844.9
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
RA
Magnitude
Absolute Mag [z = 0.096448]
Earth days since first point
Best Host Blackbody
T = 4487 ± 120K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 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