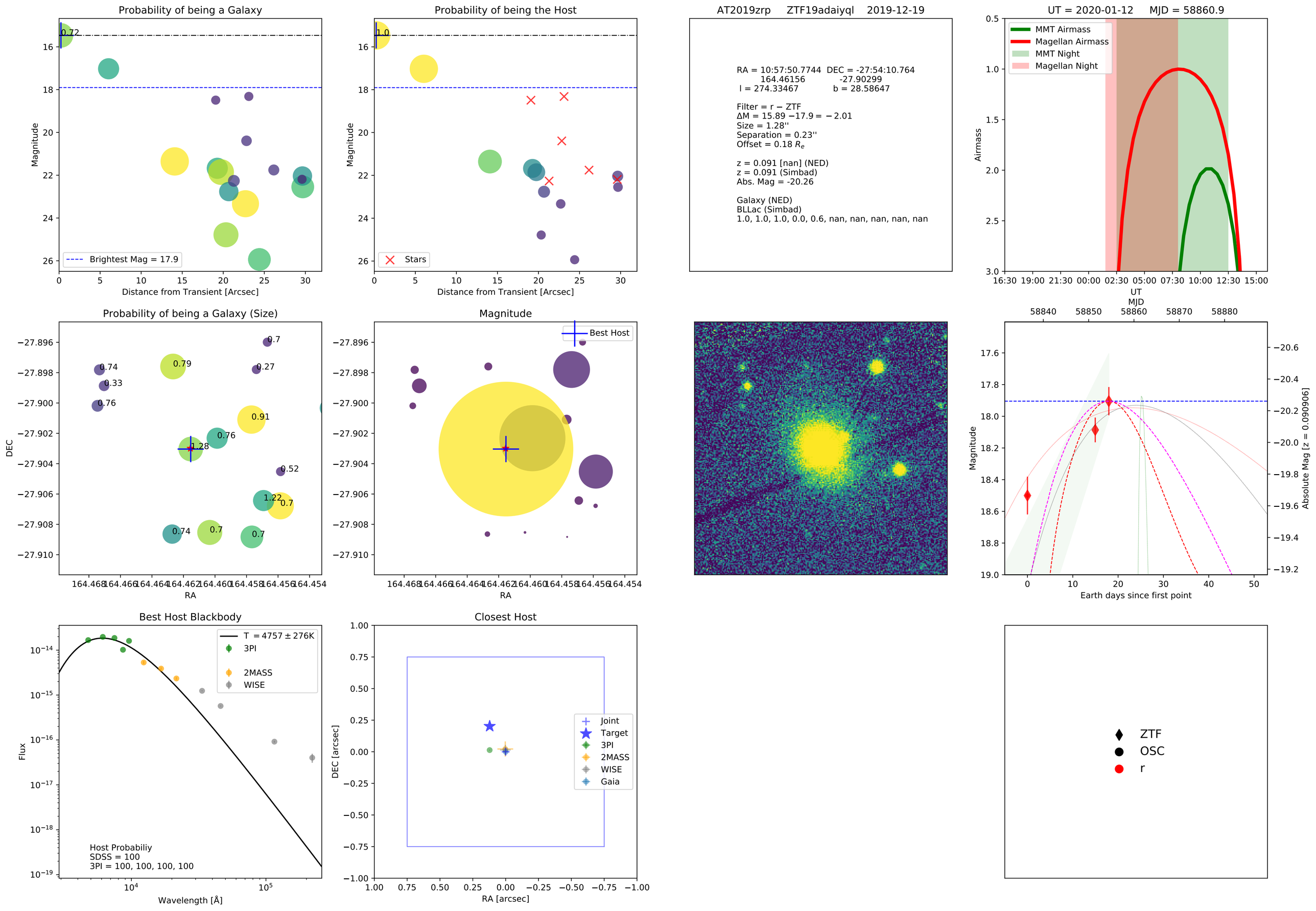
Probability of being a Galaxy
Brightest Mag = 17.9
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019zrp ZTF19adaiyql 2019-12-19
RA = 10:57:50.7744 DEC = -27:54:10.764
164.46156 -27.90299
l = 274.33467 b = 28.58647
Filter = r − ZTF
ΔM = 15.89 −17.9 = −2.01
Size = 1.28''
Separation = 0.23''
Offset = 0.18 R_e
z = 0.091 [nan] (NED)
z = 0.091 (Simbad)
Abs. Mag = -20.26
Galaxy (NED)
BLLac (Simbad)
1.0, 1.0, 1.0, 0.0, 0.6, nan, nan, nan, nan, nan
UT = 2020-01-12 MJD = 58860.9
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 = 0.090906]
Earth days since first point
Best Host Blackbody
T = 4757 ± 276K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
r