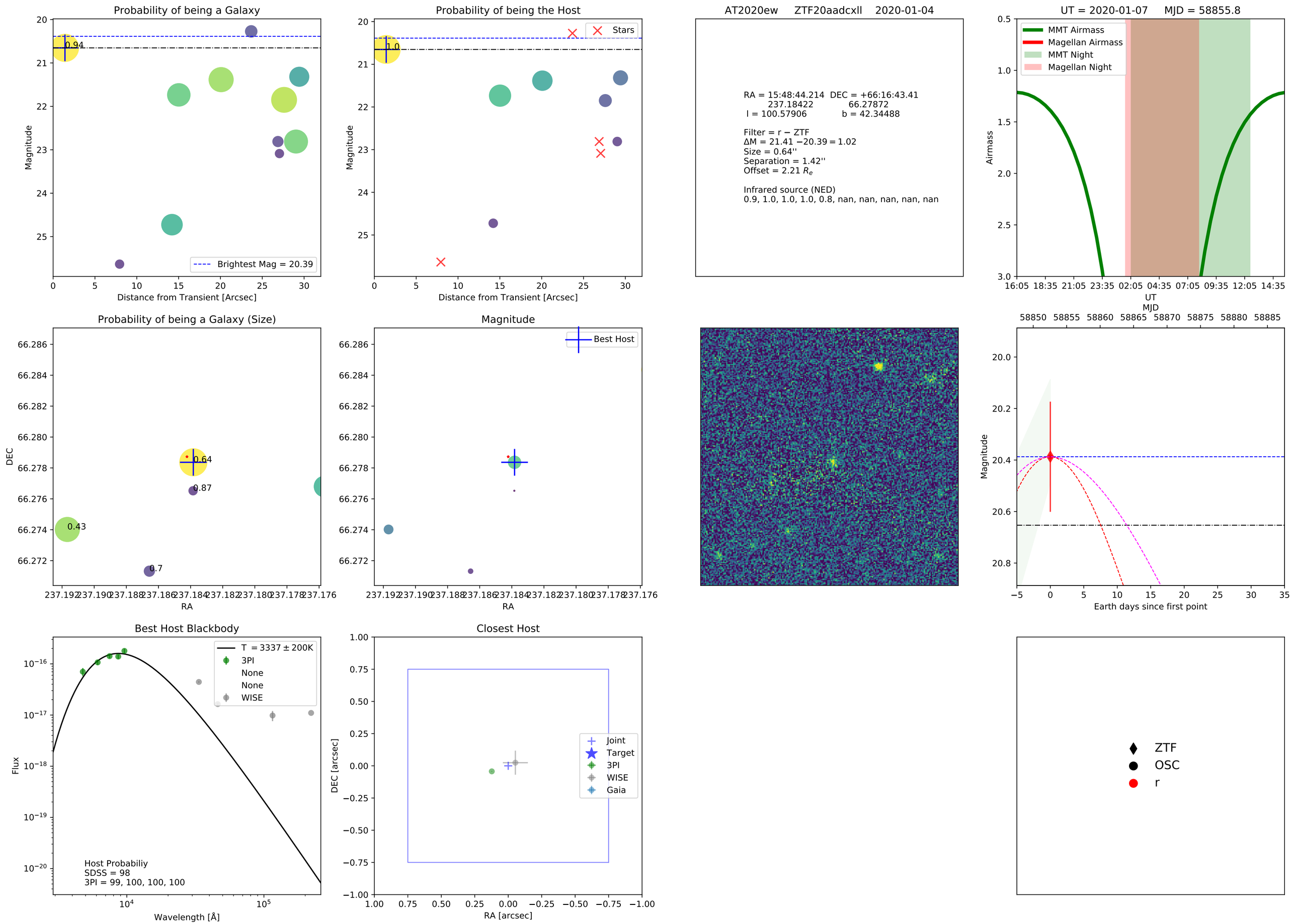
Probability of being a Galaxy
Brightest Mag = 20.39
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020ew ZTF20aadcxll 2020-01-04
RA = 15:48:44.214 DEC = +66:16:43.41
237.18422 66.27872
l = 100.57906 b = 42.34488
Filter = r − ZTF
ΔM = 21.41 −20.39 = 1.02
Size = 0.64''
Separation = 1.42''
Offset = 2.21 R_e
Infrared source (NED)
0.9, 1.0, 1.0, 1.0, 0.8, nan, nan, nan, nan, nan
UT = 2020-01-07 MJD = 58855.8
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
Best Host Blackbody
T = 3337 ± 200K
3PI
None
None
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98
3PI = 99, 100, 100, 100
Closest Host
Joint
Target
3PI
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
r