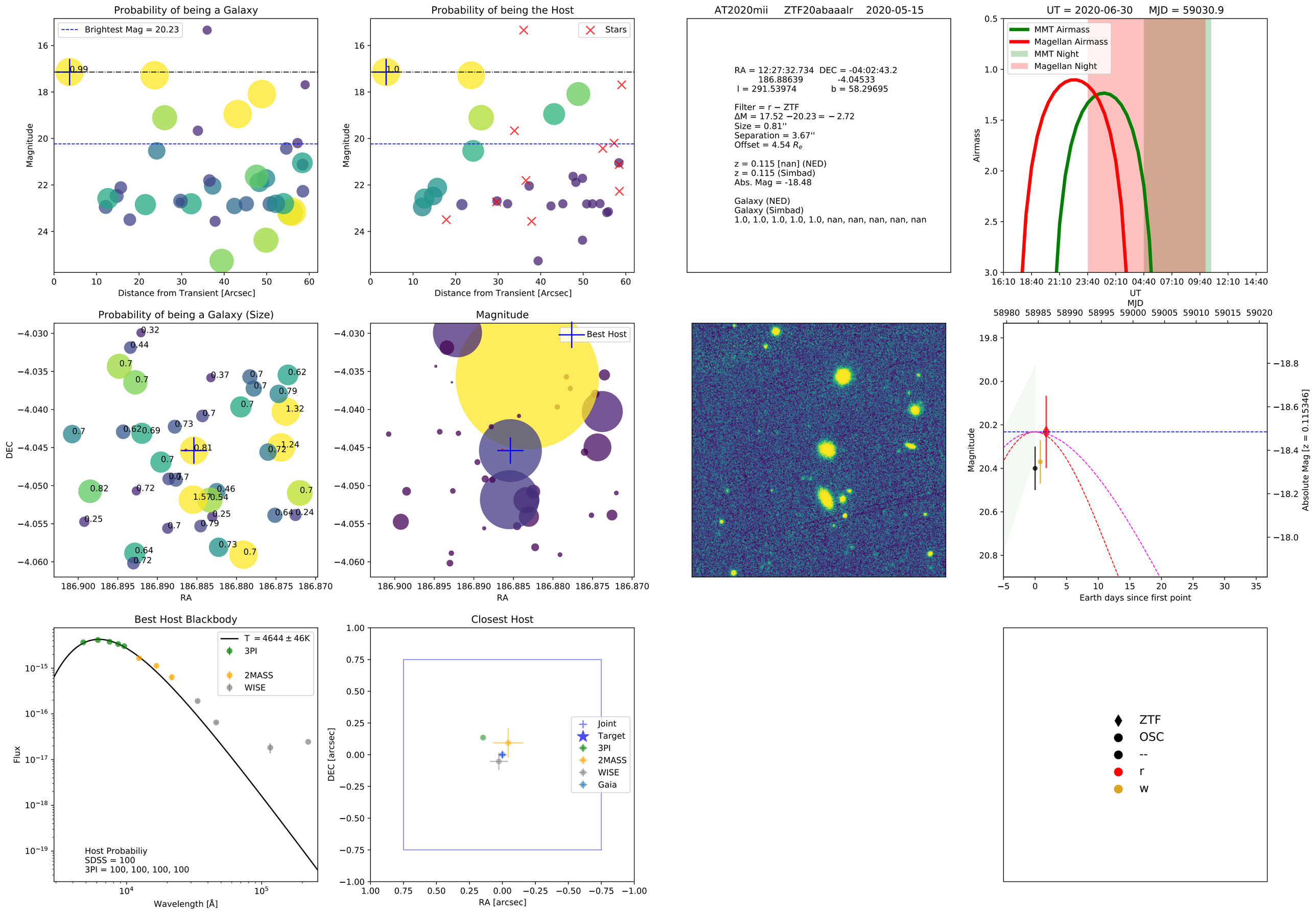
Probability of being a Galaxy
Brightest Mag = 20.23
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020mii ZTF20abaaalr 2020-05-15
RA = 12:27:32.734 DEC = -04:02:43.2
186.88639 -4.04533
l = 291.53974 b = 58.29695
Filter = r − ZTF
ΔM = 17.52 −20.23 = − 2.72
Size = 0.81''
Separation = 3.67''
Offset = 4.54 R_e
z = 0.115 [nan] (NED)
z = 0.115 (Simbad)
Abs. Mag = -18.48
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2020-06-30 MJD = 59030.9
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 = 0.115346]
Earth days since first point
Best Host Blackbody
T = 4644 ± 46K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100
3PI = 100, 100, 100, 100
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
2MASS
WISE
Gaia
ZTF
OSC
--
r
w