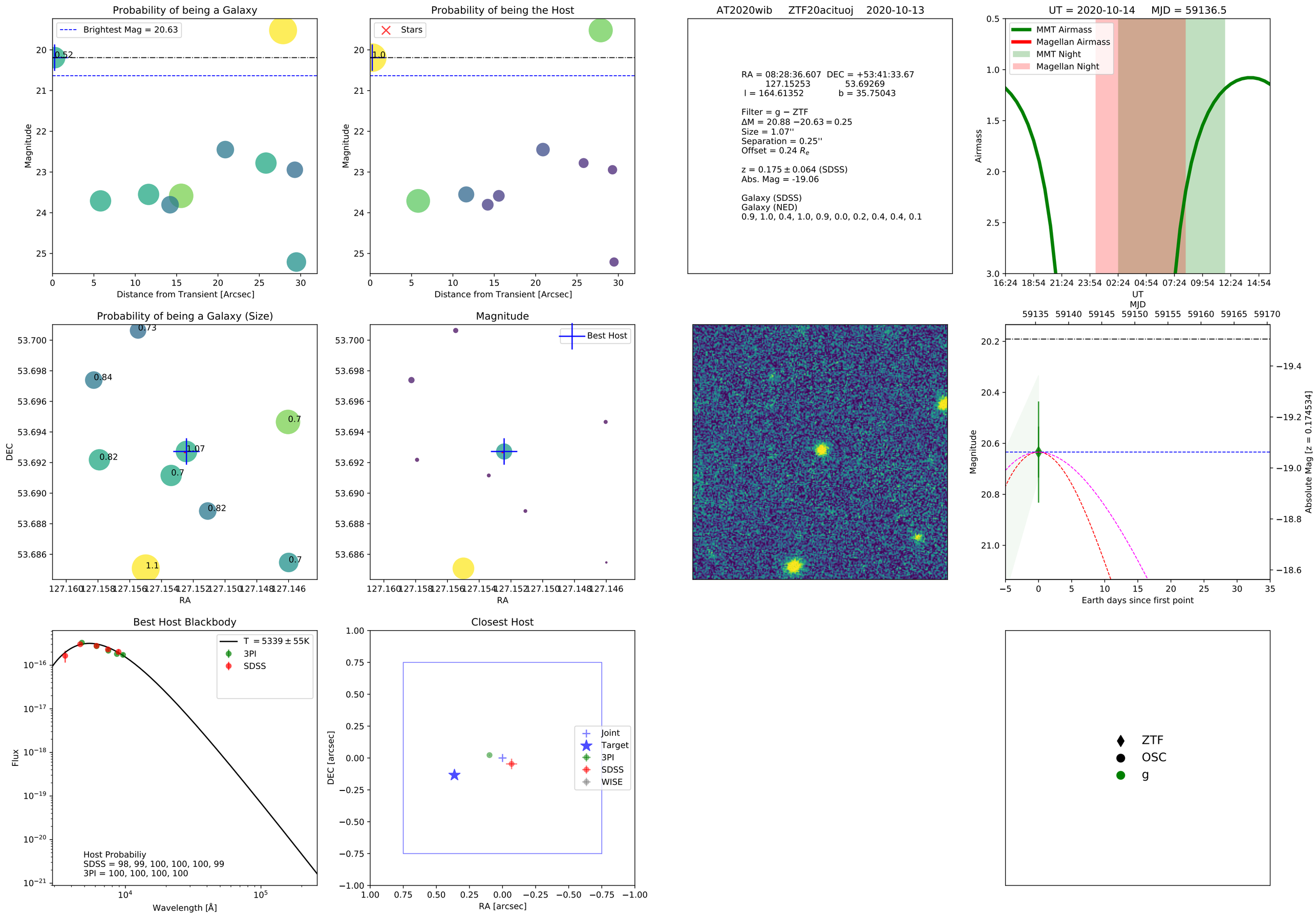
Probability of being a Galaxy
Brightest Mag = 20.63
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020wib ZTF20acituoj 2020-10-13
RA = 08:28:36.607 DEC = +53:41:33.67
127.15253 53.69269
l = 164.61352 b = 35.75043
Filter = g − ZTF
ΔM = 20.88 −20.63 = 0.25
Size = 1.07''
Separation = 0.25''
Offset = 0.24 R_e
z = 0.175 ± 0.064 (SDSS)
Abs. Mag = -19.06
Galaxy (SDSS)
Galaxy (NED)
0.9, 1.0, 0.4, 1.0, 0.9, 0.0, 0.2, 0.4, 0.4, 0.1
UT = 2020-10-14 MJD = 59136.5
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 = 0.174534]
Earth days since first point
Best Host Blackbody
T = 5339 ± 55K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 100, 100, 100, 99
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
WISE
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g