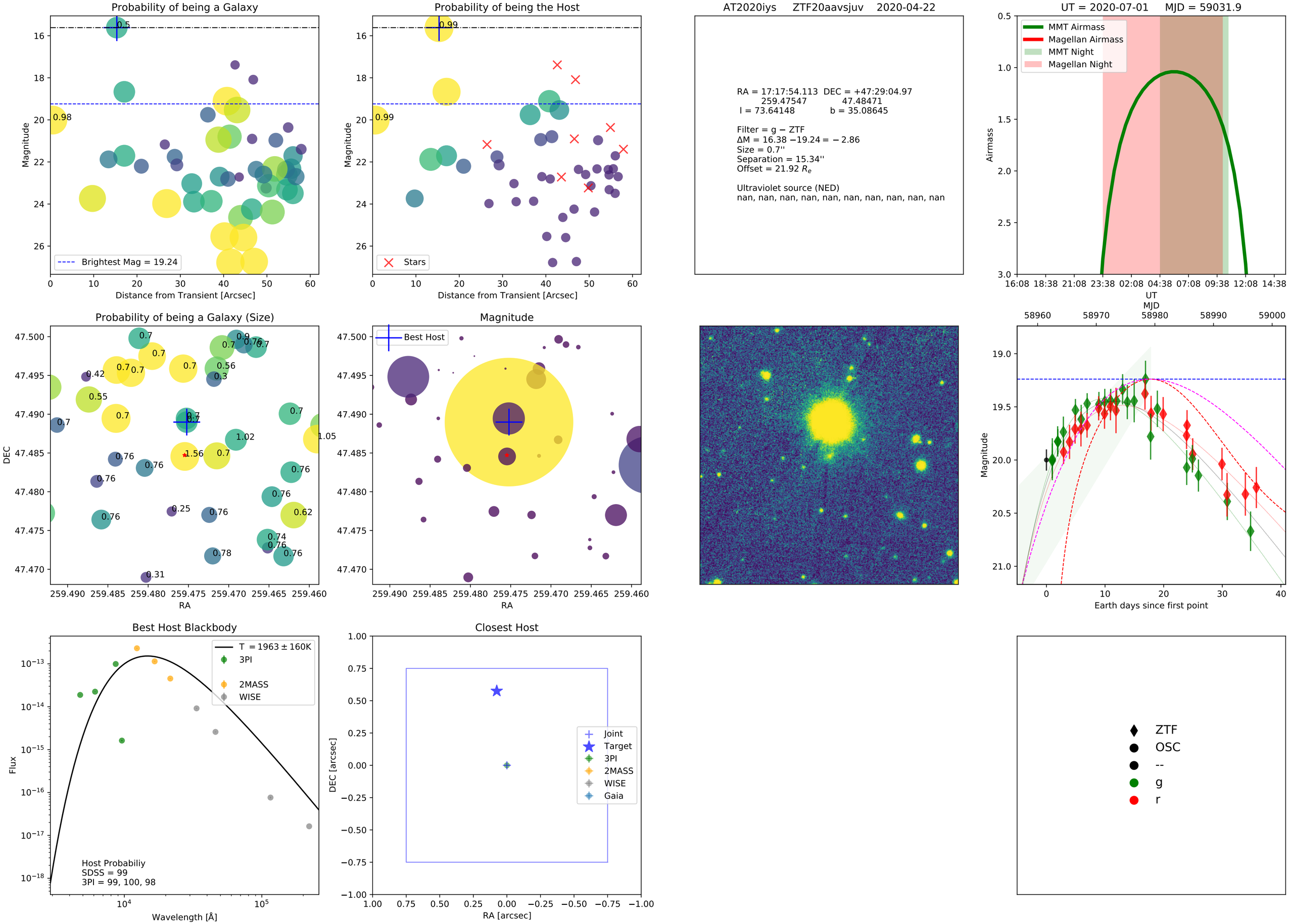
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.24
Probability of being the Host
Stars
AT2020iys ZTF20aavsjuv 2020-04-22
RA = 17:17:54.113 DEC = +47:29:04.97
259.47547 47.48471
l = 73.64148 b = 35.08645
Filter = g − ZTF
ΔM = 16.38 −19.24 = − 2.86
Size = 0.7''
Separation = 15.34''
Offset = 21.92 R_e
Ultraviolet source (NED)
nan, nan, nan, nan, nan, nan, nan, nan, nan, nan
UT = 2020-07-01 MJD = 59031.9
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 = 1963 ± 160K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99
3PI = 99, 100, 98
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r