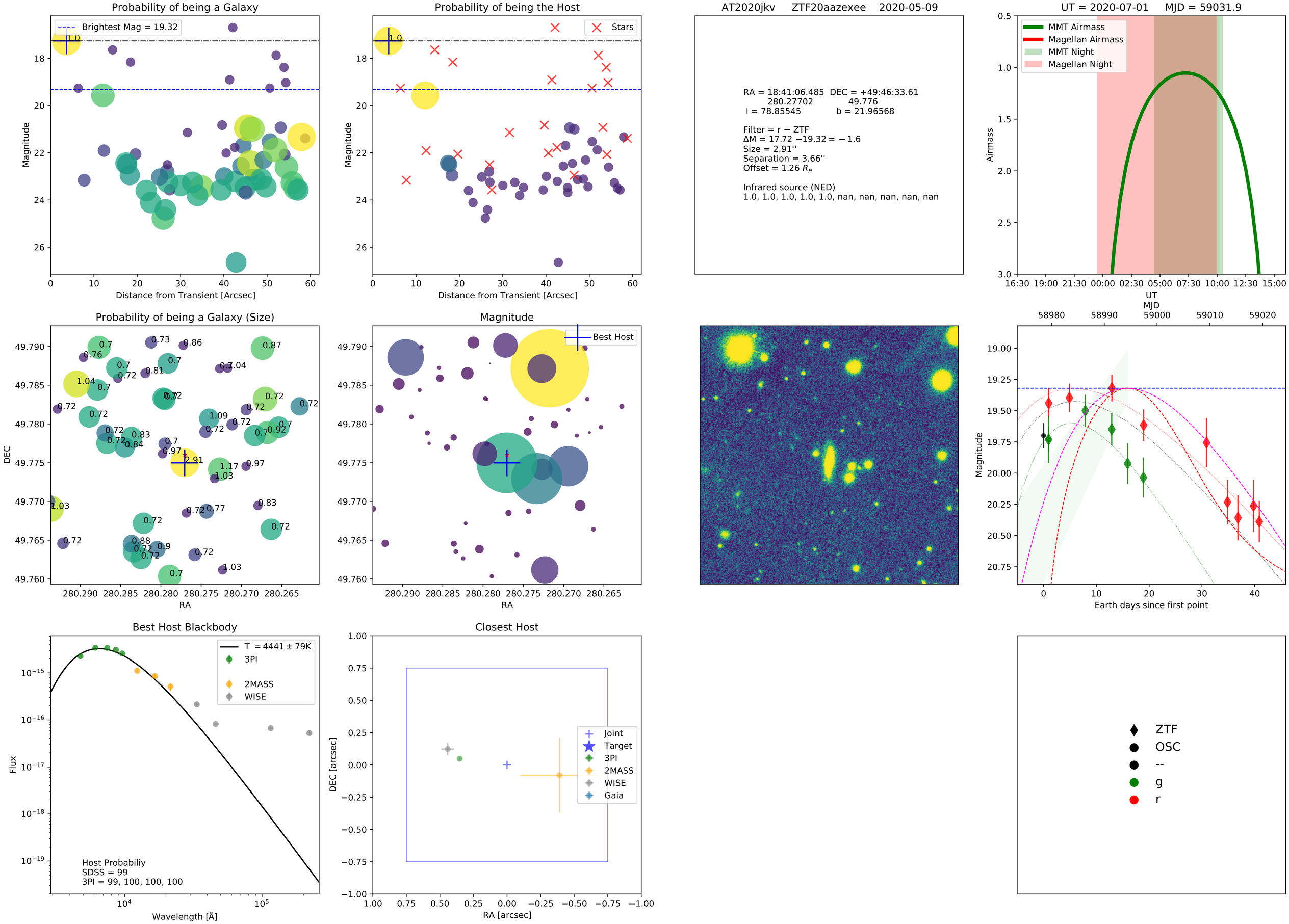
Probability of being a Galaxy
Brightest Mag = 19.32
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020jkv ZTF20aazexee 2020-05-09
RA = 18:41:06.485 DEC = +49:46:33.61
280.27702 49.776
l = 78.85545 b = 21.96568
Filter = r − ZTF
ΔM = 17.72 −19.32 = −1.6
Size = 2.91''
Separation = 3.66''
Offset = 1.26 R_e
Infrared source (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 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 = 4441 ± 79K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99
3PI = 99, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r