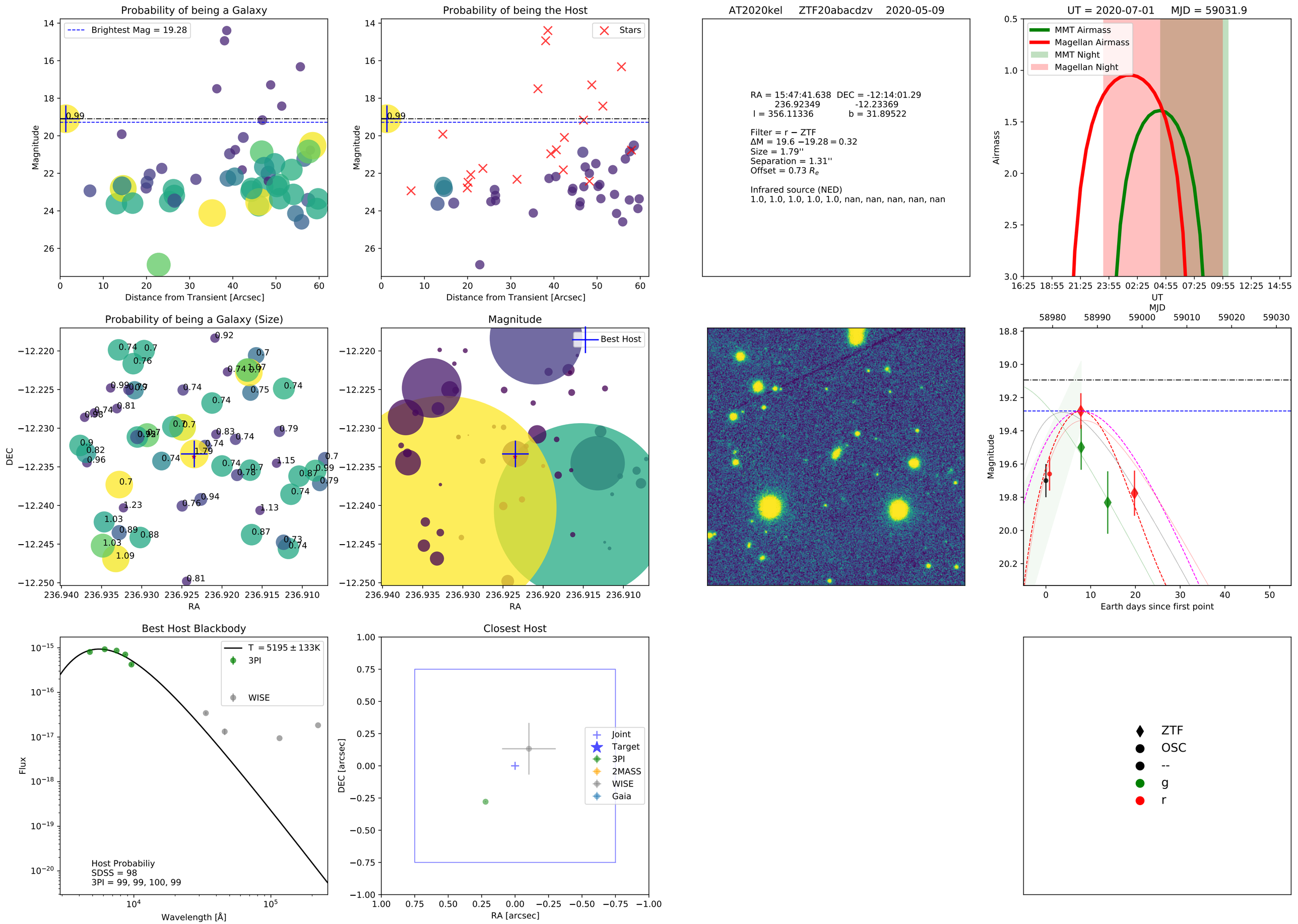
Probability of being a Galaxy
Brightest Mag = 19.28
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020kel ZTF20abacdzv 2020-05-09
RA = 15:47:41.638 DEC = -12:14:01.29
236.92349 -12.23369
l = 356.11336 b = 31.89522
Filter = r − ZTF
ΔM = 19.6 −19.28 = 0.32
Size = 1.79''
Separation = 1.31''
Offset = 0.73 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 = 5195 ± 133K
3PI
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98
3PI = 99, 99, 100, 99
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r