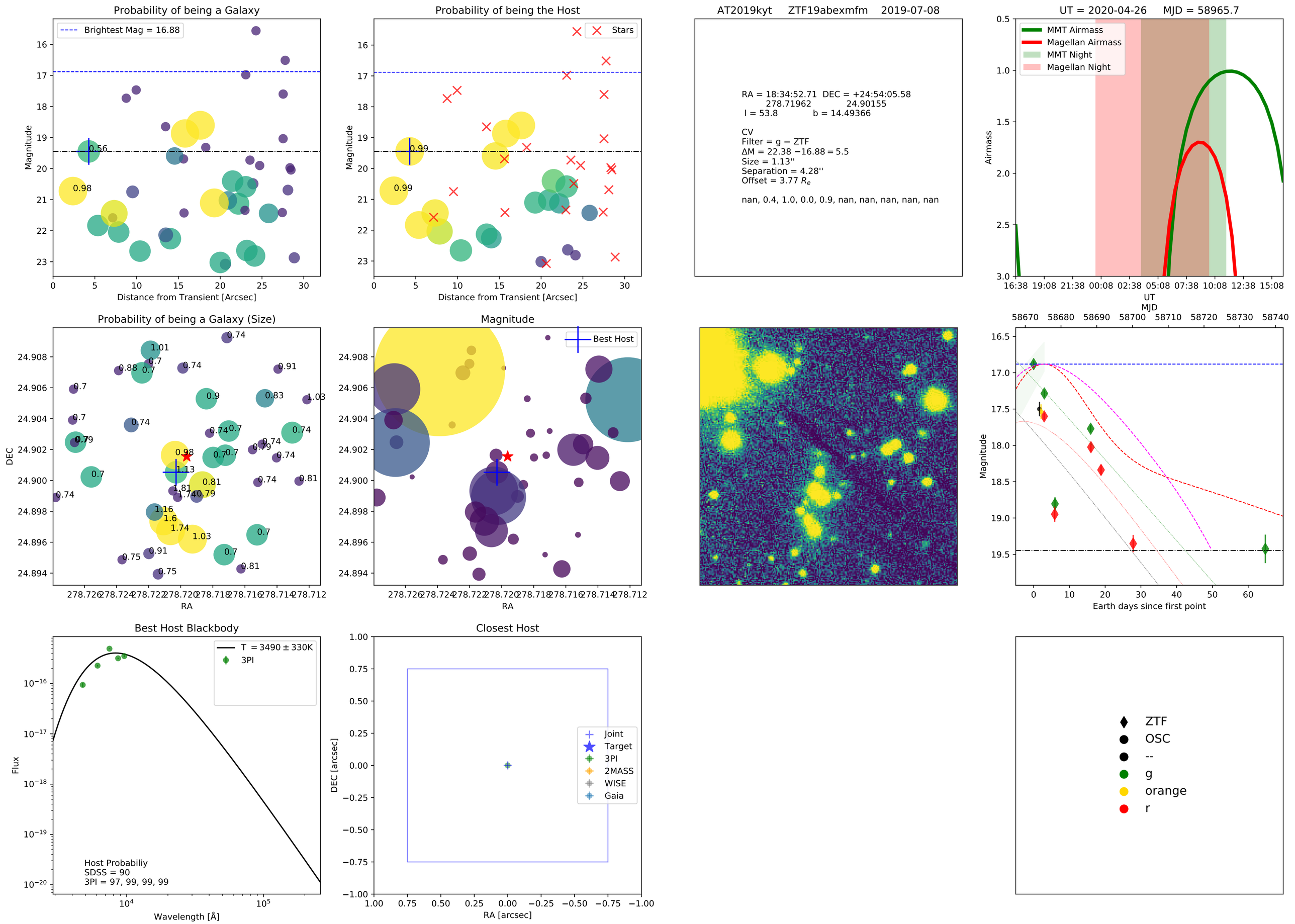
Probability of being a Galaxy
Brightest Mag = 16.88
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019kyt ZTF19abexmfm 2019-07-08
RA = 18:34:52.71 DEC = +24:54:05.58
278.71962 24.90155
l = 53.8 b = 14.49366
CV
Filter = g − ZTF
ΔM = 22.38 −16.88 = 5.5
Size = 1.13''
Separation = 4.28''
Offset = 3.77 R_e
nan, 0.4, 1.0, 0.0, 0.9, nan, nan, nan, nan, nan
UT = 2020-04-26 MJD = 58965.7
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 = 3490 ± 330K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 90
3PI = 97, 99, 99, 99
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
orange
r