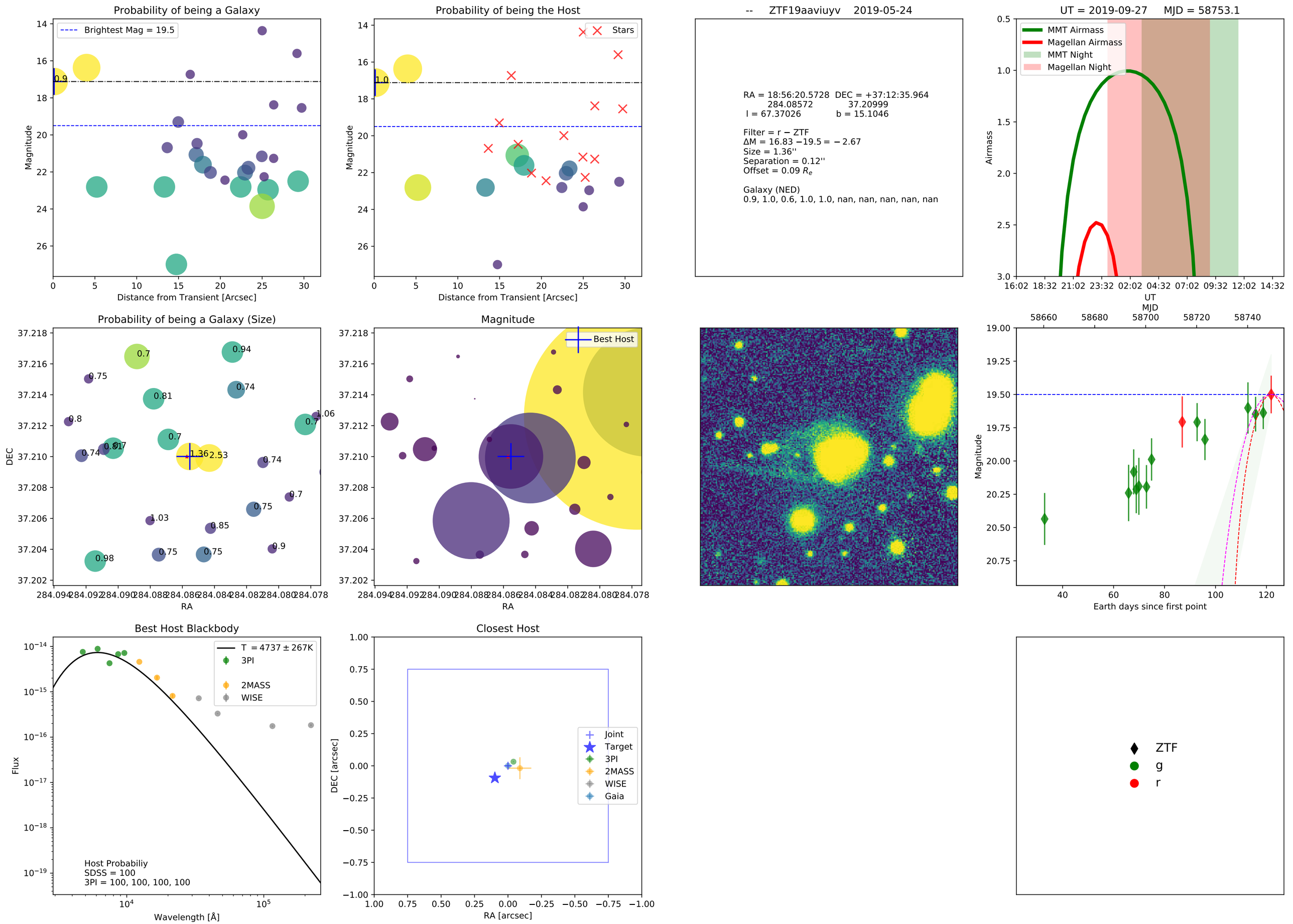
Probability of being a Galaxy
Brightest Mag = 19.5
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
Magnitude
Distance from Transient [Arcsec]
-- ZTF19aaviuyv 2019-05-24
RA = 18:56:20.5728 DEC = +37:12:35.964
284.08572 37.20999
l = 67.37026 b = 15.1046
Filter = r − ZTF
ΔM = 16.83 −19.5 = −2.67
Size = 1.36''
Separation = 0.12''
Offset = 0.09 R_e
Galaxy (NED)
0.9, 1.0, 0.6, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2019-09-27 MJD = 58753.1
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
RA
Magnitude
Earth days since first point
Best Host Blackbody
T = 4737 ± 267K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
g
r