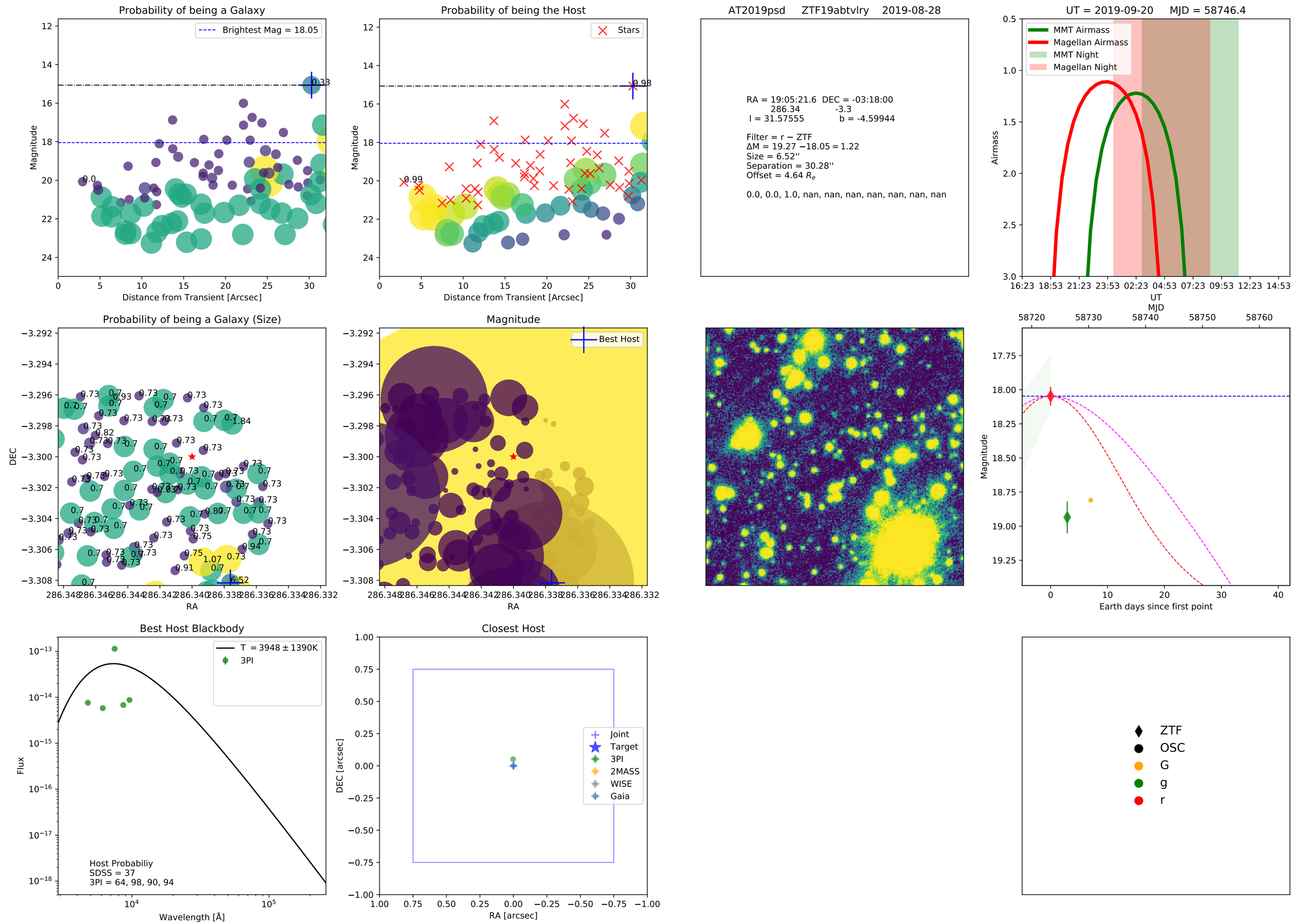
Probability of being a Galaxy
Brightest Mag = 18.05
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019psd ZTF19abtvlry 2019-08-28
RA = 19:05:21.6 DEC = -03:18:00
286.34 -3.3
l = 31.57555 b = -4.59944
Filter = r − ZTF
ΔM = 19.27 −18.05 = 1.22
Size = 6.52''
Separation = 30.28''
Offset = 4.64 R_e
0.0, 0.0, 1.0, nan, nan, nan, nan, nan, nan, nan
UT = 2019-09-20 MJD = 58746.4
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 = 3948 ± 1390K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 37
3PI = 64, 98, 90, 94
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
G
g
r