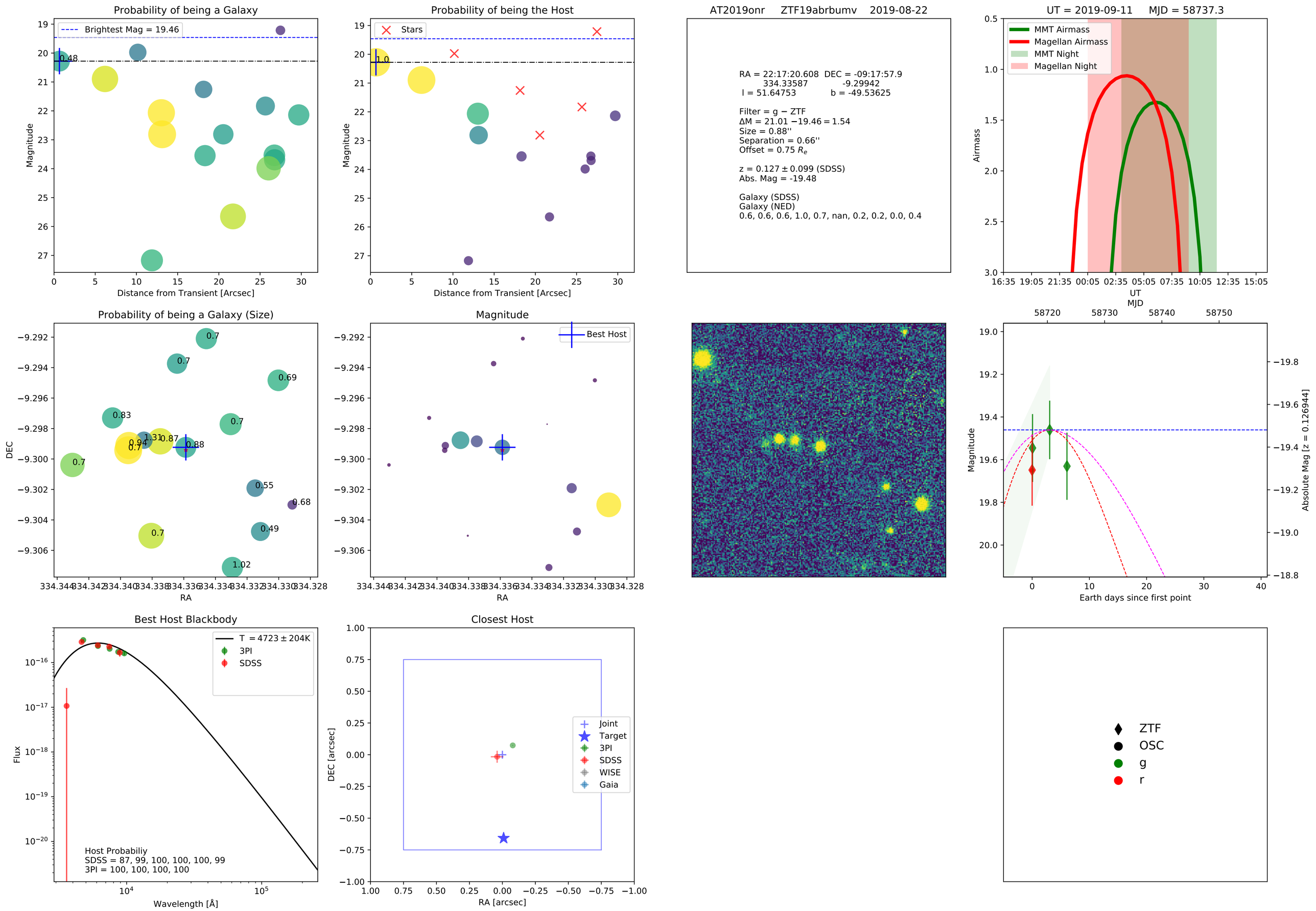
Probability of being a Galaxy
Brightest Mag = 19.46
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019onr ZTF19abrbumv 2019-08-22
RA = 22:17:20.608 DEC = -09:17:57.9
334.33587 -9.29942
l = 51.64753 b = -49.53625
Filter = g − ZTF
ΔM = 21.01 −19.46 = 1.54
Size = 0.88''
Separation = 0.66''
Offset = 0.75 R_e
z = 0.127 ± 0.099 (SDSS)
Abs. Mag = -19.48
Galaxy (SDSS)
Galaxy (NED)
0.6, 0.6, 0.6, 1.0, 0.7, nan, 0.2, 0.2, 0.0, 0.4
UT = 2019-09-11 MJD = 58737.3
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Absolute Mag [z = 0.126944]
Earth days since first point
Best Host Blackbody
T = 4723 ± 204K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 87, 99, 100, 100, 100, 99
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r