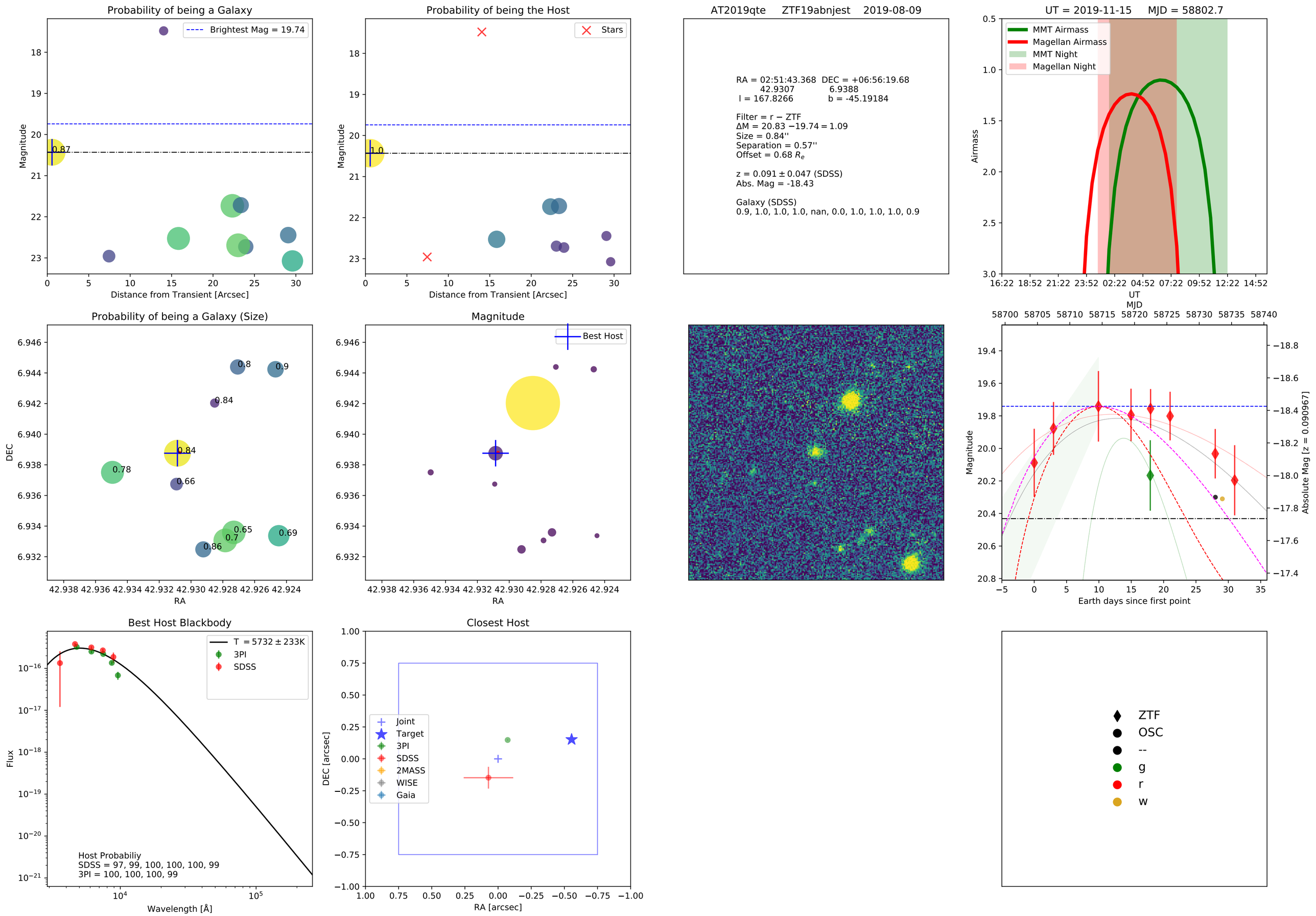
Probability of being a Galaxy
Brightest Mag = 19.74
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019qte ZTF19abnjest 2019-08-09
RA = 02:51:43.368 DEC = +06:56:19.68
42.9307 6.9388
l = 167.8266 b = -45.19184
Filter = r − ZTF
ΔM = 20.83 −19.74 = 1.09
Size = 0.84''
Separation = 0.57''
Offset = 0.68 R_e
z = 0.091 ± 0.047 (SDSS)
Abs. Mag = -18.43
Galaxy (SDSS)
0.9, 1.0, 1.0, 1.0, nan, 0.0, 1.0, 1.0, 1.0, 0.9
UT = 2019-11-15 MJD = 58802.7
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 = 0.090967]
Earth days since first point
Best Host Blackbody
T = 5732 ± 233K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 97, 99, 100, 100, 100, 99
3PI = 100, 100, 100, 99
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r
w