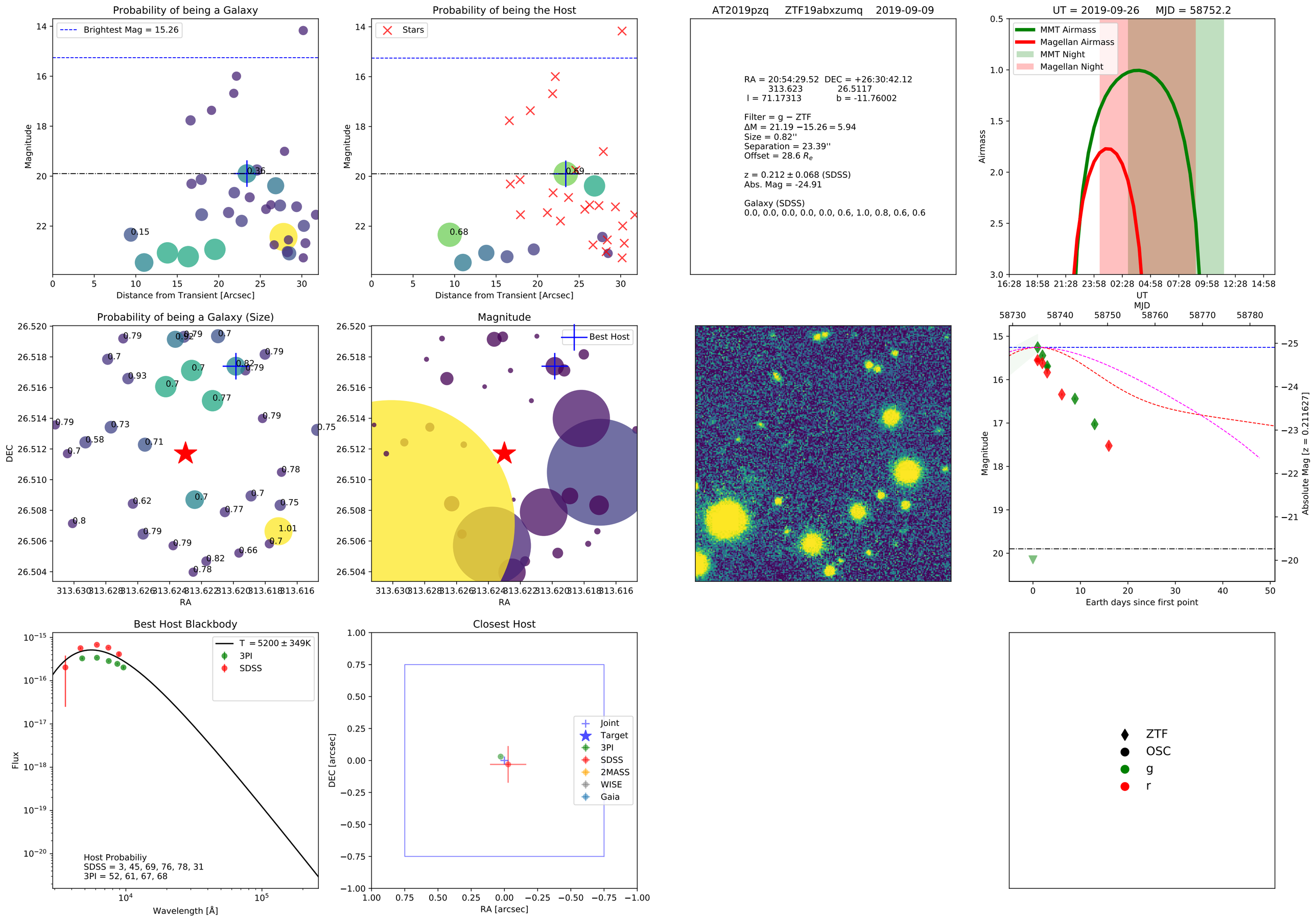
Probability of being a Galaxy
Brightest Mag = 15.26
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019pzq ZTF19abxzumq 2019-09-09
RA = 20:54:29.52 DEC = +26:30:42.12
313.623 26.5117
l = 71.17313 b = -11.76002
Filter = g − ZTF
ΔM = 21.19 −15.26 = 5.94
Size = 0.82''
Separation = 23.39''
Offset = 28.6 R_e
z = 0.212 ± 0.068 (SDSS)
Abs. Mag = -24.91
Galaxy (SDSS)
0.0, 0.0, 0.0, 0.0, 0.0, 0.6, 1.0, 0.8, 0.6, 0.6
UT = 2019-09-26 MJD = 58752.2
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 = 0.211627]
Earth days since first point
Best Host Blackbody
T = 5200 ± 349K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 3, 45, 69, 76, 78, 31
3PI = 52, 61, 67, 68
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r