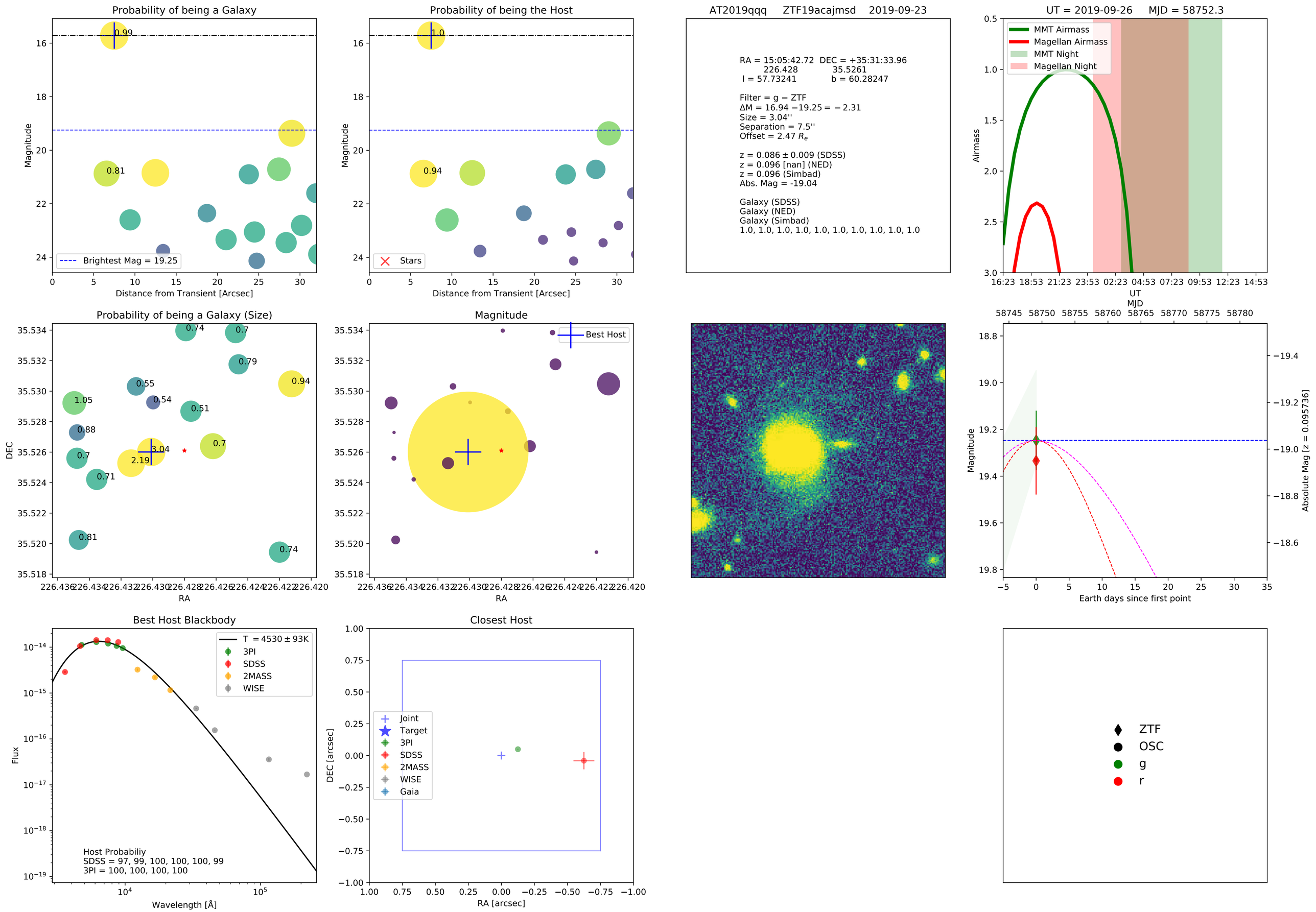
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.25
Probability of being the Host
Stars
AT2019qqq ZTF19acajmsd 2019-09-23
RA = 15:05:42.72 DEC = +35:31:33.96
226.428 35.5261
l = 57.73241 b = 60.28247
Filter = g − ZTF
ΔM = 16.94 −19.25 = − 2.31
Size = 3.04''
Separation = 7.5''
Offset = 2.47 R_e
z = 0.086 ± 0.009 (SDSS)
z = 0.096 [nan] (NED)
z = 0.096 (Simbad)
Abs. Mag = -19.04
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-09-26 MJD = 58752.3
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Magnitude
Absolute Mag [z = 0.095736]
Earth days since first point
Best Host Blackbody
T = 4530 ± 93K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 97, 99, 100, 100, 100, 99
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r