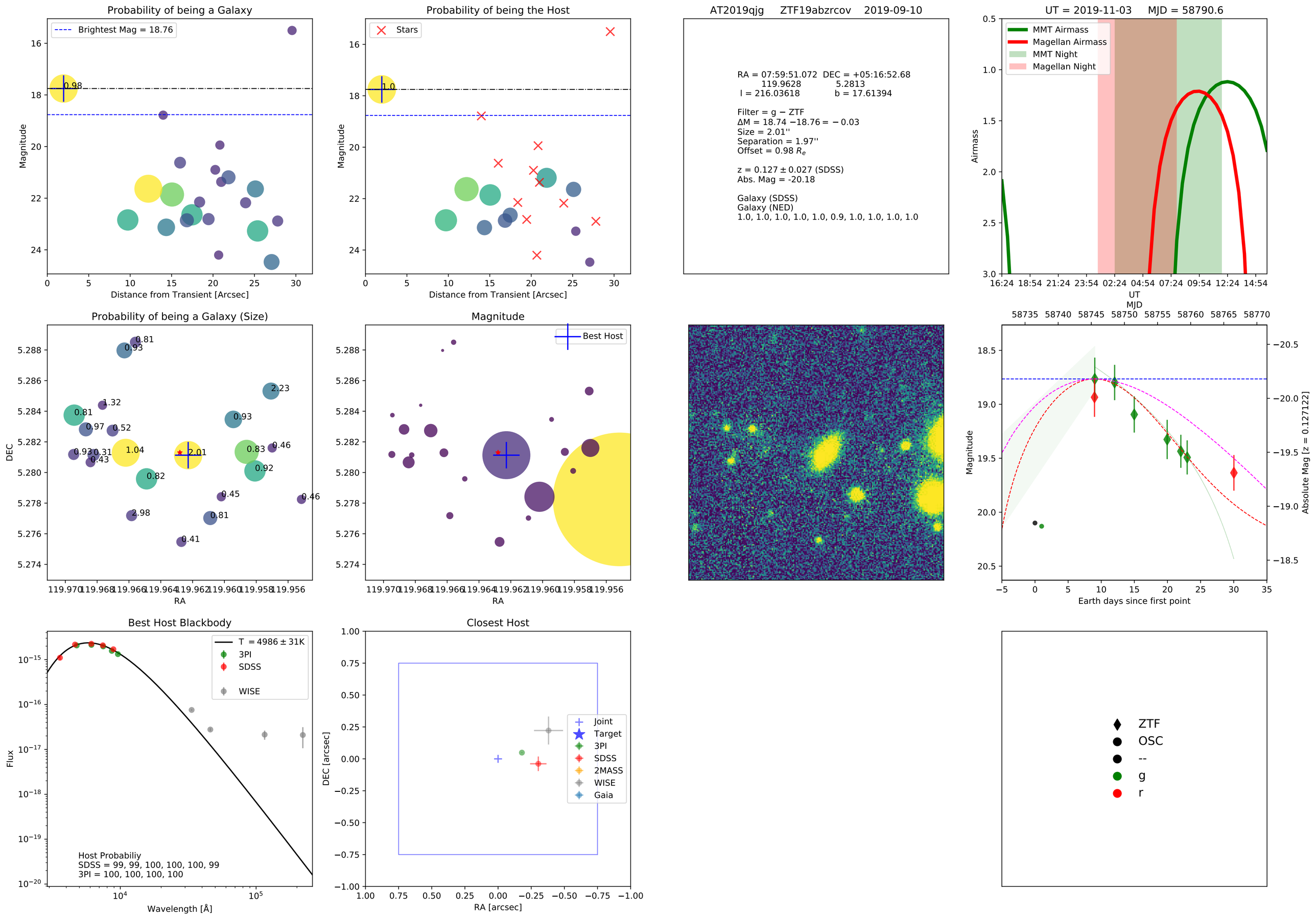
Probability of being a Galaxy
Brightest Mag = 18.76
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019qjg ZTF19abzrcov 2019-09-10
RA = 07:59:51.072 DEC = +05:16:52.68
119.9628 5.2813
l = 216.03618 b = 17.61394
Filter = g − ZTF
ΔM = 18.74 −18.76 = − 0.03
Size = 2.01''
Separation = 1.97''
Offset = 0.98 R_e
z = 0.127 ± 0.027 (SDSS)
Abs. Mag = -20.18
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 0.9, 1.0, 1.0, 1.0, 1.0
UT = 2019-11-03 MJD = 58790.6
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 = 0.127122]
Earth days since first point
Best Host Blackbody
T = 4986 ± 31K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 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