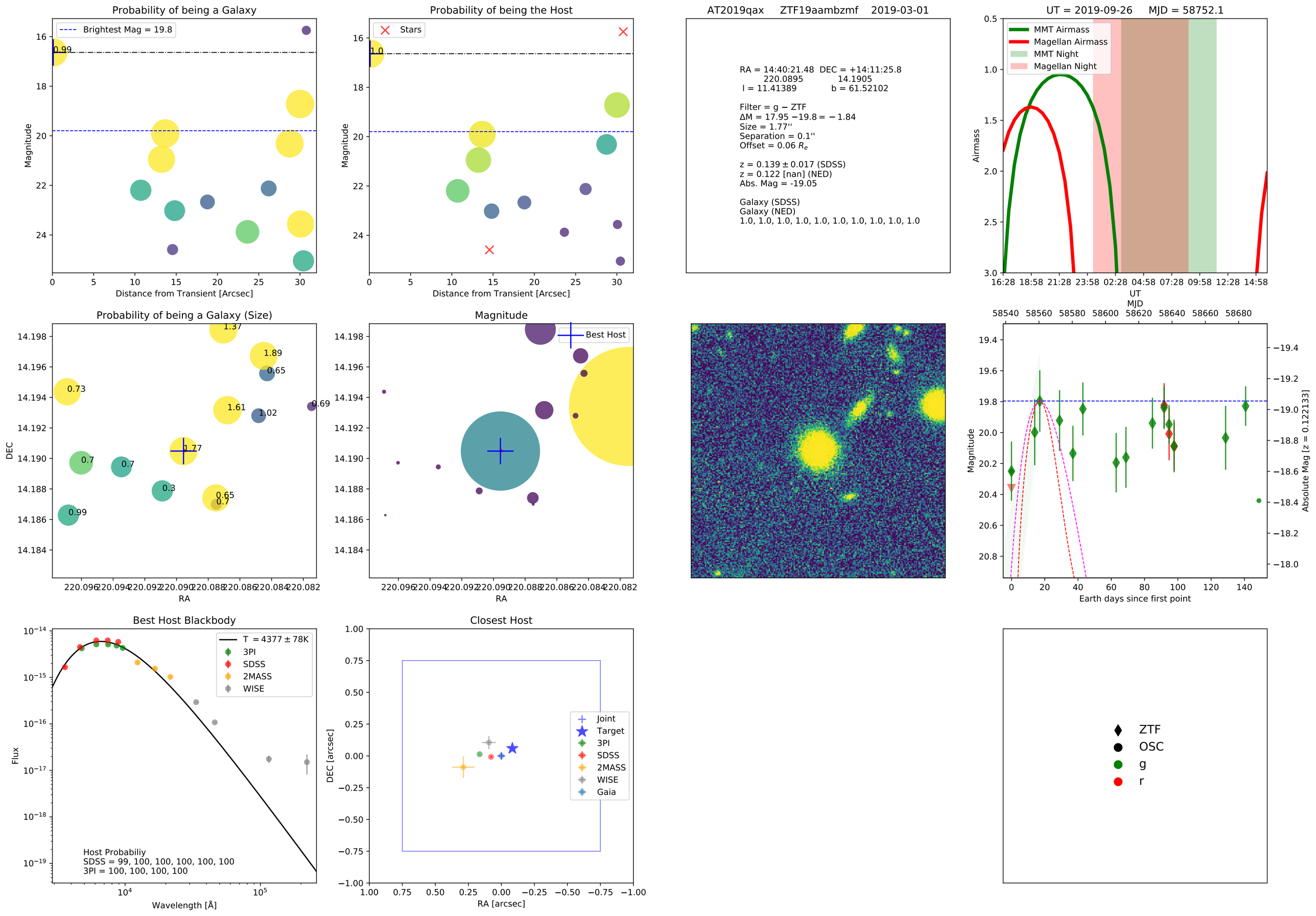
Probability of being a Galaxy
Brightest Mag = 19.8
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019qax ZTF19aambzmf 2019-03-01
RA = 14:40:21.48 DEC = +14:11:25.8
220.0895 14.1905
l = 11.41389 b = 61.52102
Filter = g − ZTF
ΔM = 17.95 −19.8 = − 1.84
Size = 1.77''
Separation = 0.1''
Offset = 0.06 R_e
z = 0.139 ± 0.017 (SDSS)
z = 0.122 [nan] (NED)
Abs. Mag = -19.05
Galaxy (SDSS)
Galaxy (NED)
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 = 58752.1
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Earth days since first point
Absolute Mag [z = 0.122133]
Best Host Blackbody
T = 4377 ± 78K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r