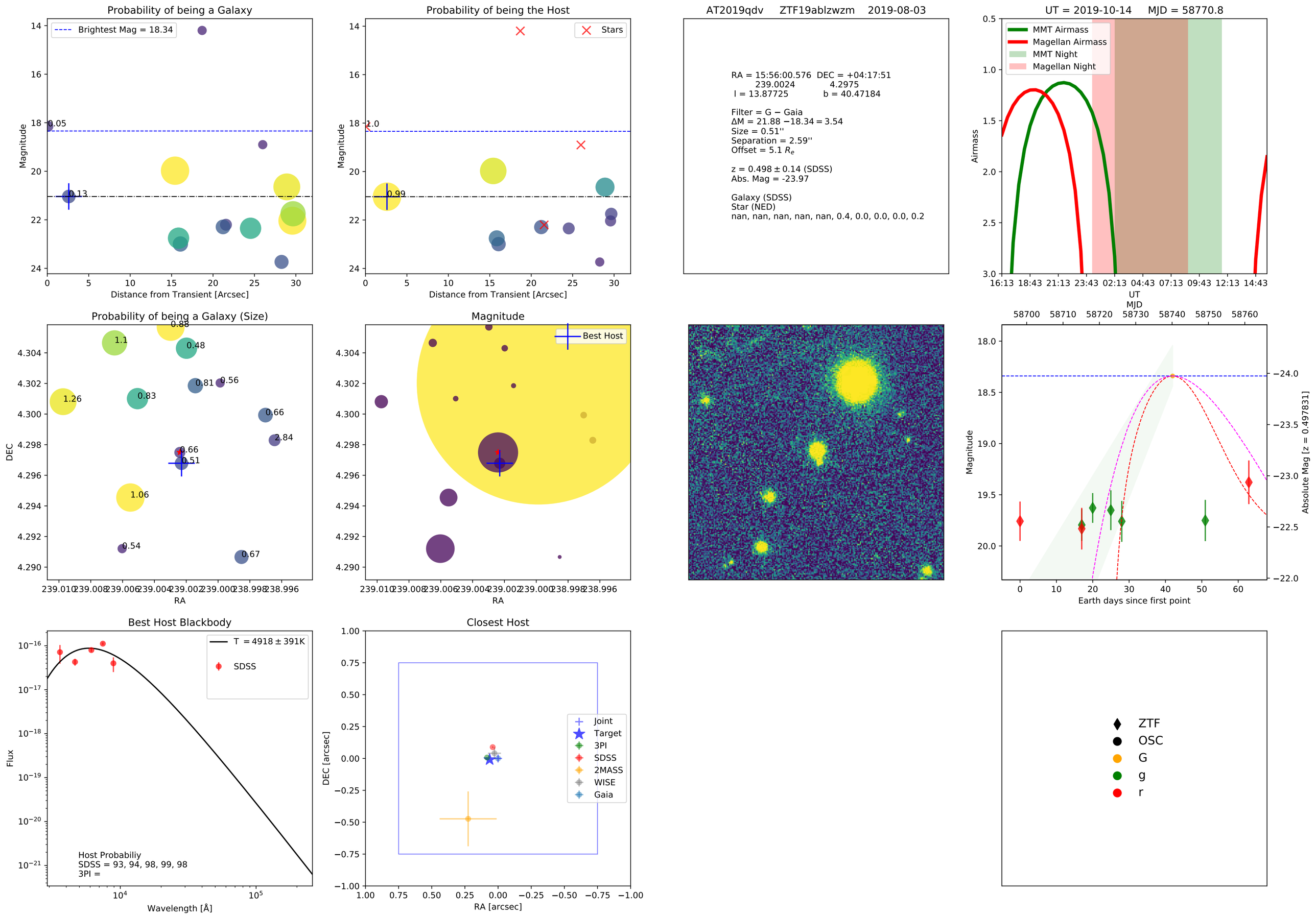
Probability of being a Galaxy
Brightest Mag = 18.34
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019qdv ZTF19ablzwzm 2019-08-03
RA = 15:56:00.576 DEC = +04:17:51
239.0024 4.2975
l = 13.87725 b = 40.47184
Filter = G − Gaia
ΔM = 21.88 −18.34 = 3.54
Size = 0.51''
Separation = 2.59''
Offset = 5.1 R_e
z = 0.498 ± 0.14 (SDSS)
Abs. Mag = -23.97
Galaxy (SDSS)
Star (NED)
nan, nan, nan, nan, nan, 0.4, 0.0, 0.0, 0.0, 0.2
UT = 2019-10-14 MJD = 58770.8
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 = 0.497831]
Earth days since first point
Best Host Blackbody
T = 4918 ± 391K
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 93, 94, 98, 99, 98
3PI =
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
G
g
r