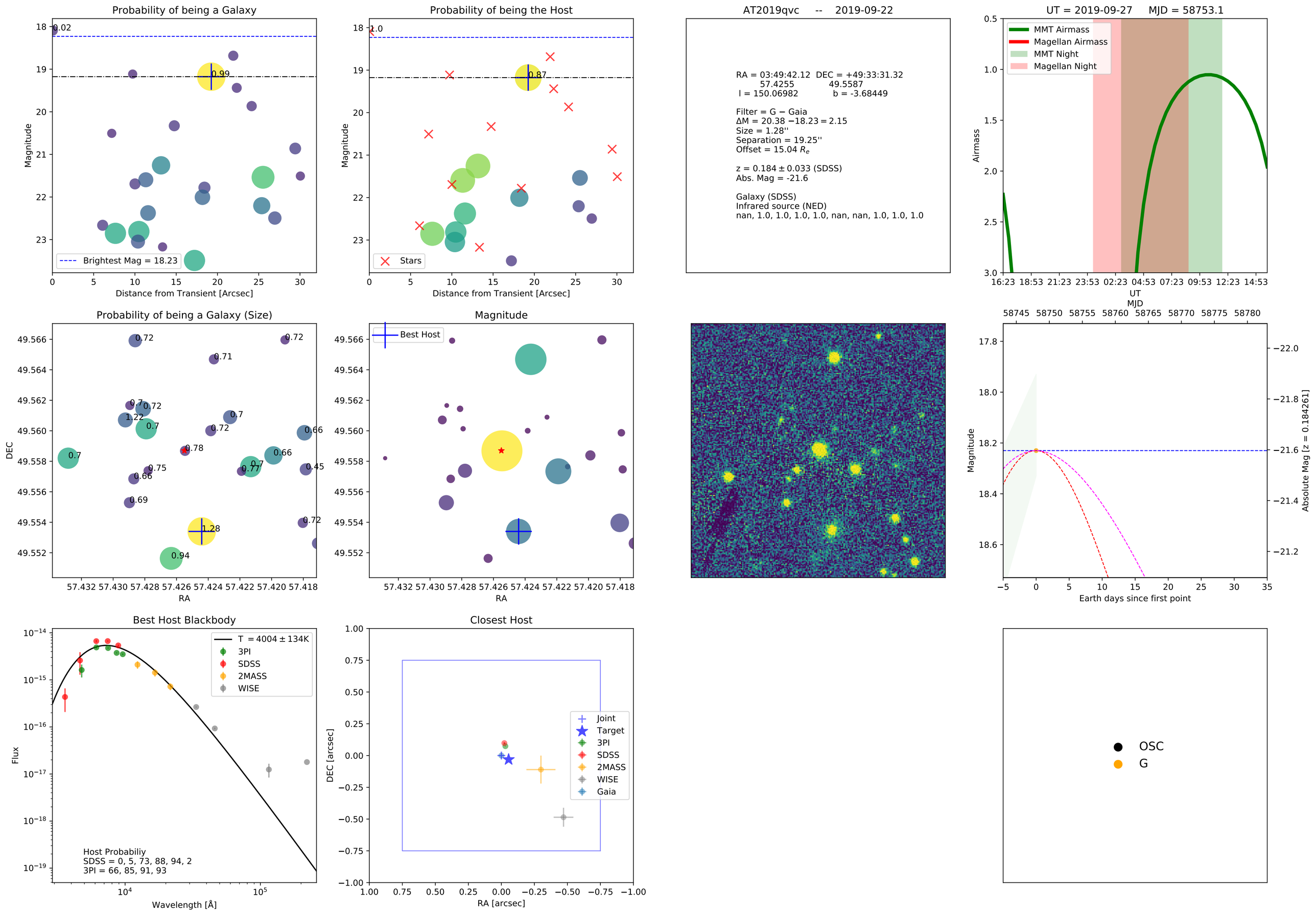
Probability of being a Galaxy
Brightest Mag = 18.23
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019qvc -- 2019-09-22
RA = 03:49:42.12 DEC = +49:33:31.32
57.4255 49.5587
l = 150.06982 b = -3.68449
Filter = G − Gaia
ΔM = 20.38 −18.23 = 2.15
Size = 1.28''
Separation = 19.25''
Offset = 15.04 R_e
z = 0.184 ± 0.033 (SDSS)
Abs. Mag = -21.6
Galaxy (SDSS)
Infrared source (NED)
nan, 1.0, 1.0, 1.0, 1.0, nan, nan, 1.0, 1.0, 1.0
UT = 2019-09-27 MJD = 58753.1
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Best Host
Magnitude
Absolute Mag [z = 0.184261]
Earth days since first point
Best Host Blackbody
T = 4004 ± 134K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 0, 5, 73, 88, 94, 2
3PI = 66, 85, 91, 93
Closest Host
Joint
Target
Gaia
DEC [arcsec]
RA [arcsec]
OSC
G