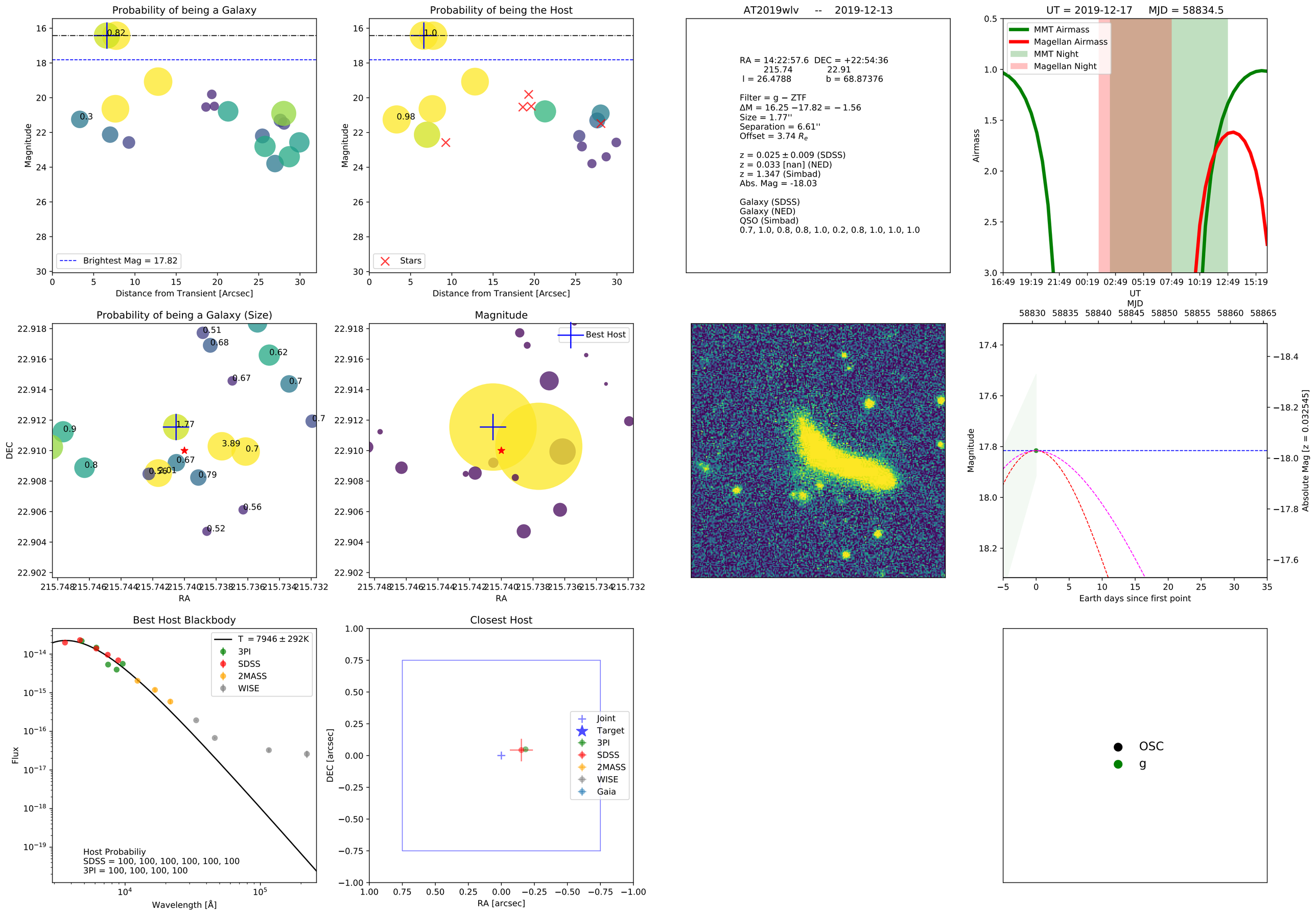
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 17.82
Probability of being the Host
Stars
AT2019wlv -- 2019-12-13
RA = 14:22:57.6 DEC = +22:54:36
215.74 22.91
l = 26.4788 b = 68.87376
Filter = g − ZTF
ΔM = 16.25 −17.82 = −1.56
Size = 1.77''
Separation = 6.61''
Offset = 3.74 R_e
z = 0.025 ± 0.009 (SDSS)
z = 0.033 [nan] (NED)
z = 1.347 (Simbad)
Abs. Mag = -18.03
Galaxy (SDSS)
Galaxy (NED)
QSO (Simbad)
0.7, 1.0, 0.8, 0.8, 1.0, 0.2, 0.8, 1.0, 1.0, 1.0
UT = 2019-12-17 MJD = 58834.5
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 = 0.032545]
Earth days since first point
Best Host Blackbody
T = 7946 ± 292K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
Gaia
OSC
g