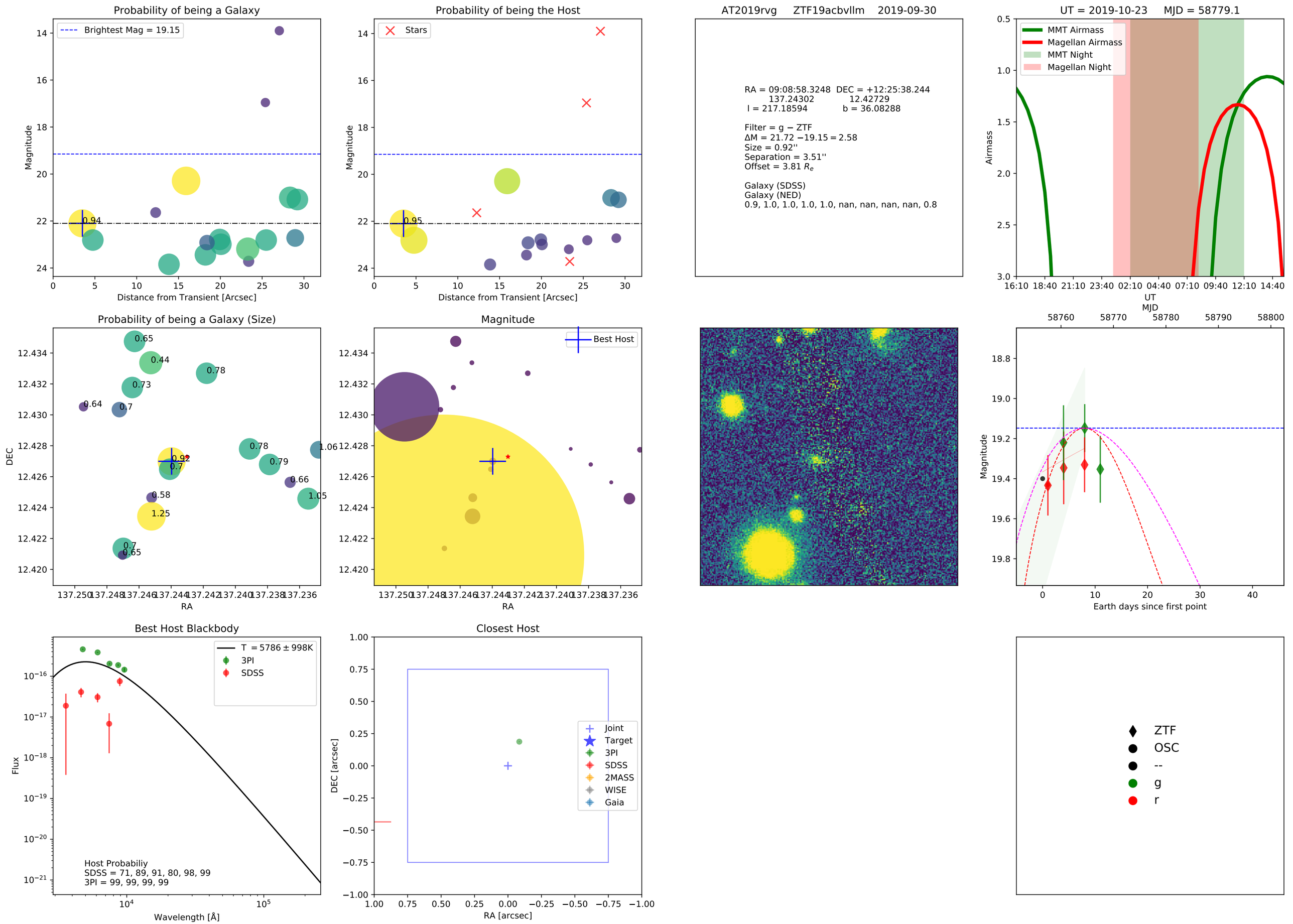
Probability of being a Galaxy
Brightest Mag = 19.15
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019rvg ZTF19acbvllm 2019-09-30
RA = 09:08:58.3248 DEC = +12:25:38.244
137.24302 12.42729
l = 217.18594 b = 36.08288
Filter = g − ZTF
ΔM = 21.72 −19.15 = 2.58
Size = 0.92''
Separation = 3.51''
Offset = 3.81 R_e
Galaxy (SDSS)
Galaxy (NED)
0.9, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, 0.8
UT = 2019-10-23 MJD = 58779.1
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
Best Host Blackbody
T = 5786 ± 998K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 71, 89, 91, 80, 98, 99
3PI = 99, 99, 99, 99
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r