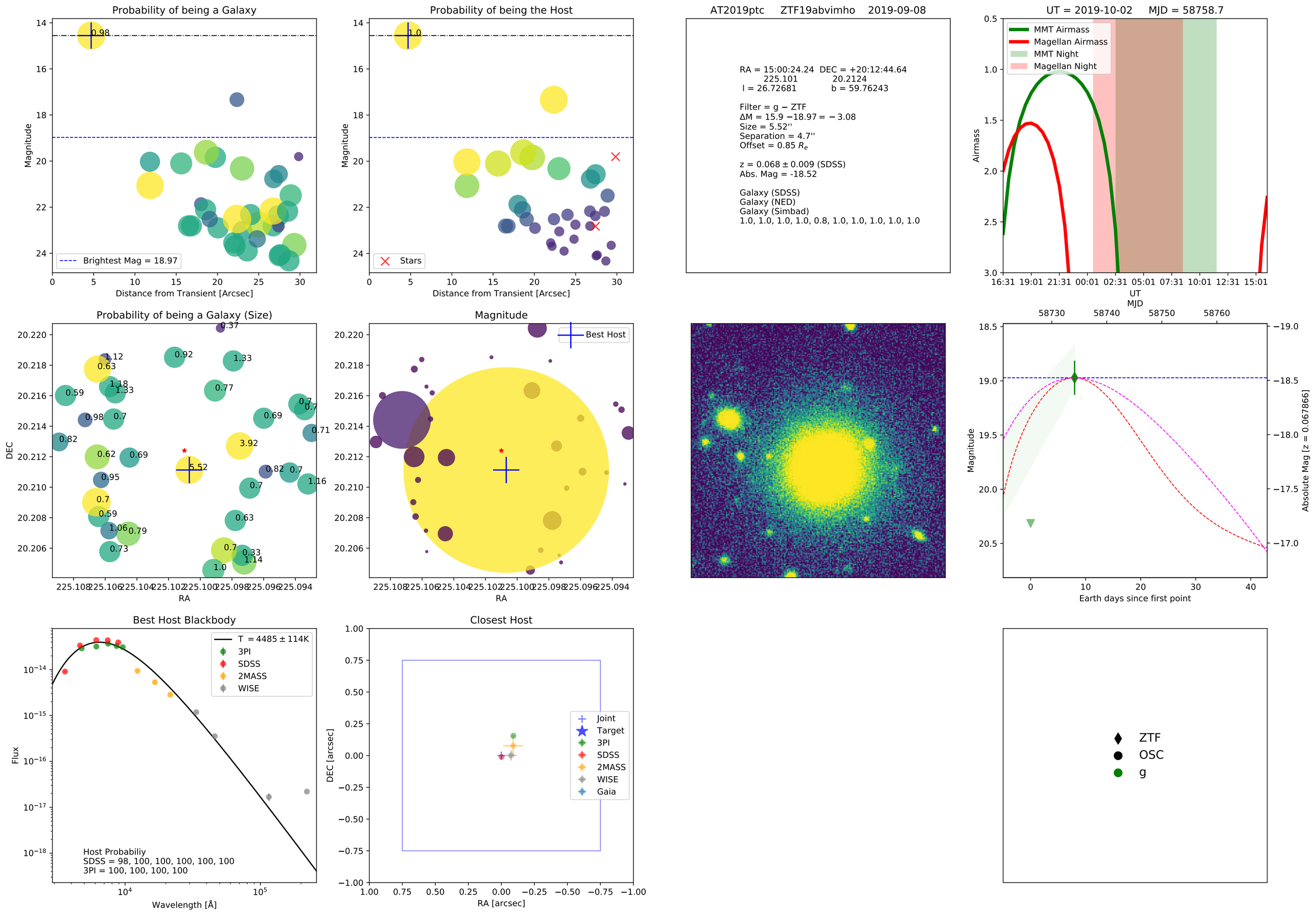
Probability of being a Galaxy
Brightest Mag = 18.97
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019ptc ZTF19abvimho 2019-09-08
RA = 15:00:24.24 DEC = +20:12:44.64
225.101 20.2124
l = 26.72681 b = 59.76243
Filter = g − ZTF
ΔM = 15.9 −18.97 = − 3.08
Size = 5.52''
Separation = 4.7''
Offset = 0.85 R_e
z = 0.068 ± 0.009 (SDSS)
Abs. Mag = -18.52
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 0.8, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-10-02 MJD = 58758.7
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 = 0.067866]
Earth days since first point
Best Host Blackbody
T = 4485 ± 114K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 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