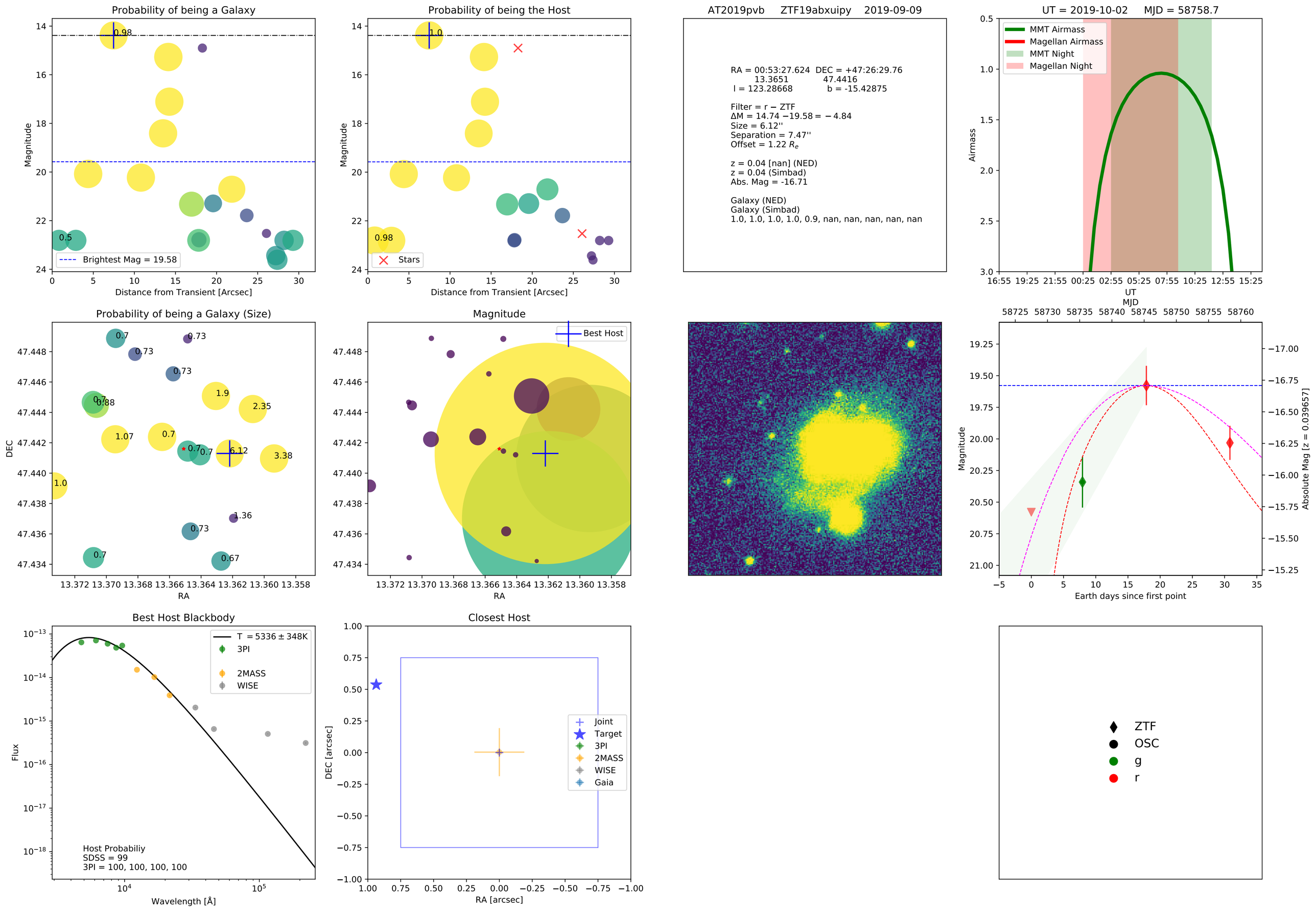
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.58
Probability of being the Host
Stars
AT2019pvb ZTF19abxuipy 2019-09-09
RA = 00:53:27.624 DEC = +47:26:29.76
13.3651 47.4416
l = 123.28668 b = -15.42875
Filter = r − ZTF
ΔM = 14.74 −19.58 = −4.84
Size = 6.12''
Separation = 7.47''
Offset = 1.22 R_e
z = 0.04 [nan] (NED)
z = 0.04 (Simbad)
Abs. Mag = -16.71
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 0.9, nan, nan, nan, nan, nan
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
Earth days since first point
Absolute Mag [z = 0.039657]
Best Host Blackbody
T = 5336 ± 348K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99
3PI = 100, 100, 100, 100
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
2MASS
WISE
Gaia
ZTF
OSC
g
r