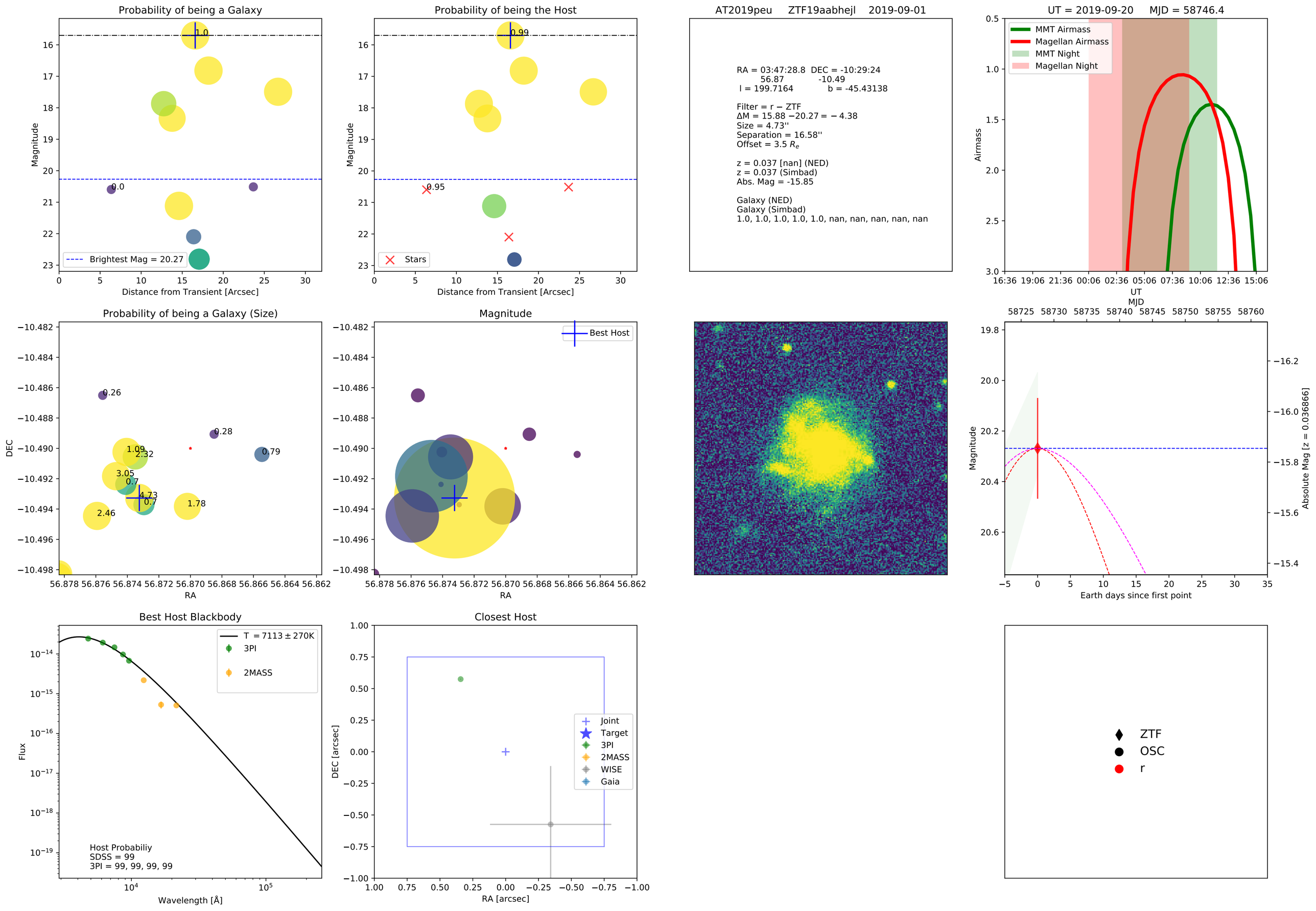
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 20.27
Probability of being the Host
Stars
AT2019peu ZTF19aabhejl 2019-09-01
RA = 03:47:28.8 DEC = -10:29:24
56.87 -10.49
l = 199.7164 b = -45.43138
Filter = r − ZTF
ΔM = 15.88 −20.27 = − 4.38
Size = 4.73''
Separation = 16.58''
Offset = 3.5 R_e
z = 0.037 [nan] (NED)
z = 0.037 (Simbad)
Abs. Mag = -15.85
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2019-09-20 MJD = 58746.4
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 = 0.036866]
Best Host Blackbody
T = 7113 ± 270K
3PI
2MASS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99
3PI = 99, 99, 99, 99
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
2MASS
WISE
Gaia
ZTF
OSC
r