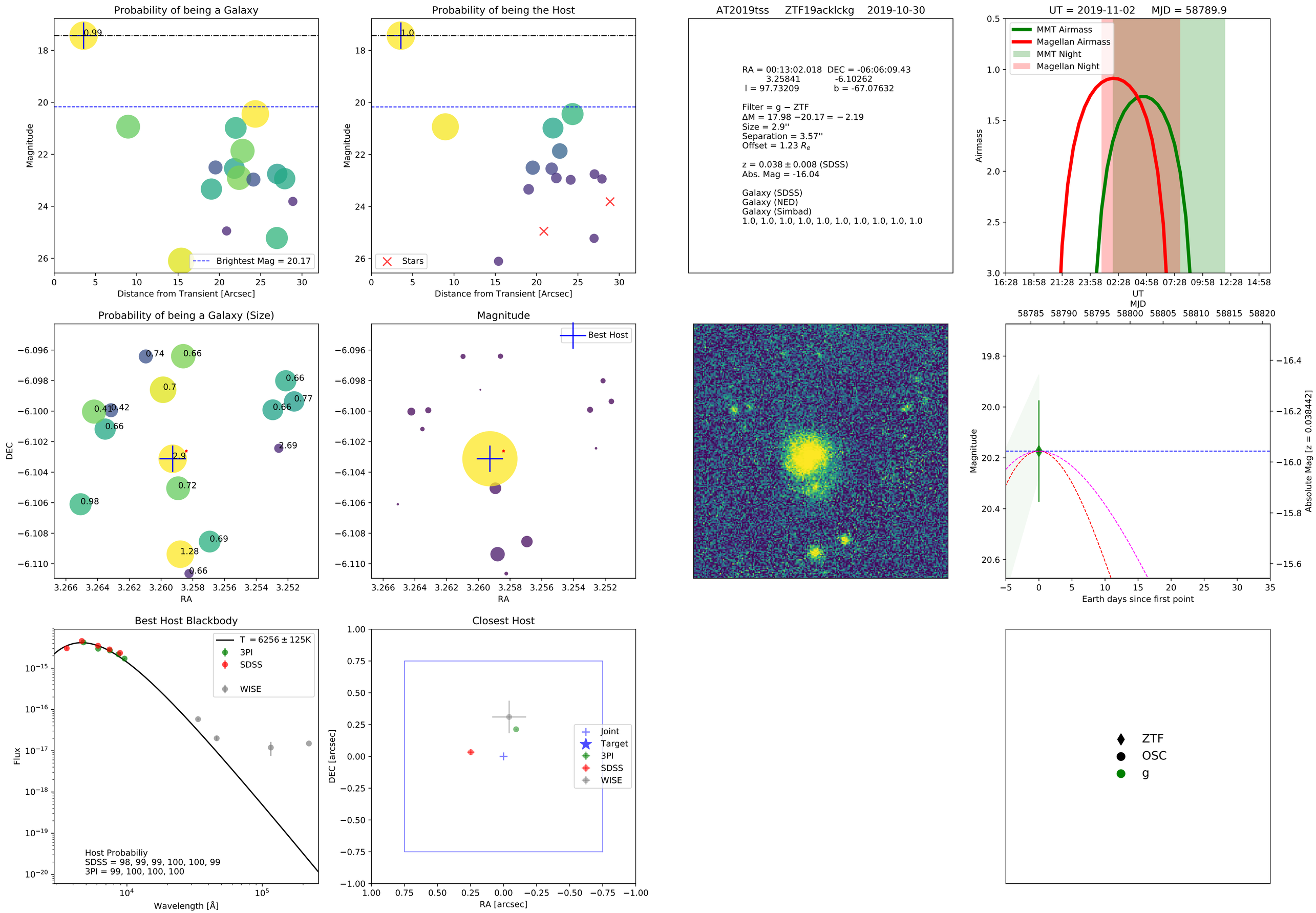
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 20.17
Probability of being the Host
Stars
AT2019tss ZTF19acklckg 2019-10-30
RA = 00:13:02.018 DEC = -06:06:09.43
3.25841 -6.10262
l = 97.73209 b = -67.07632
Filter = g − ZTF
ΔM = 17.98 −20.17 = −2.19
Size = 2.9''
Separation = 3.57''
Offset = 1.23 $R_e$
z = 0.038 ± 0.008 (SDSS)
Abs. Mag = -16.04
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-11-02 MJD = 58789.9
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 = 0.038442]
Earth days since first point
Best Host Blackbody
T = 6256 ± 125K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 99, 100, 100, 99
3PI = 99, 100, 100, 100
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
ZTF
OSC
g