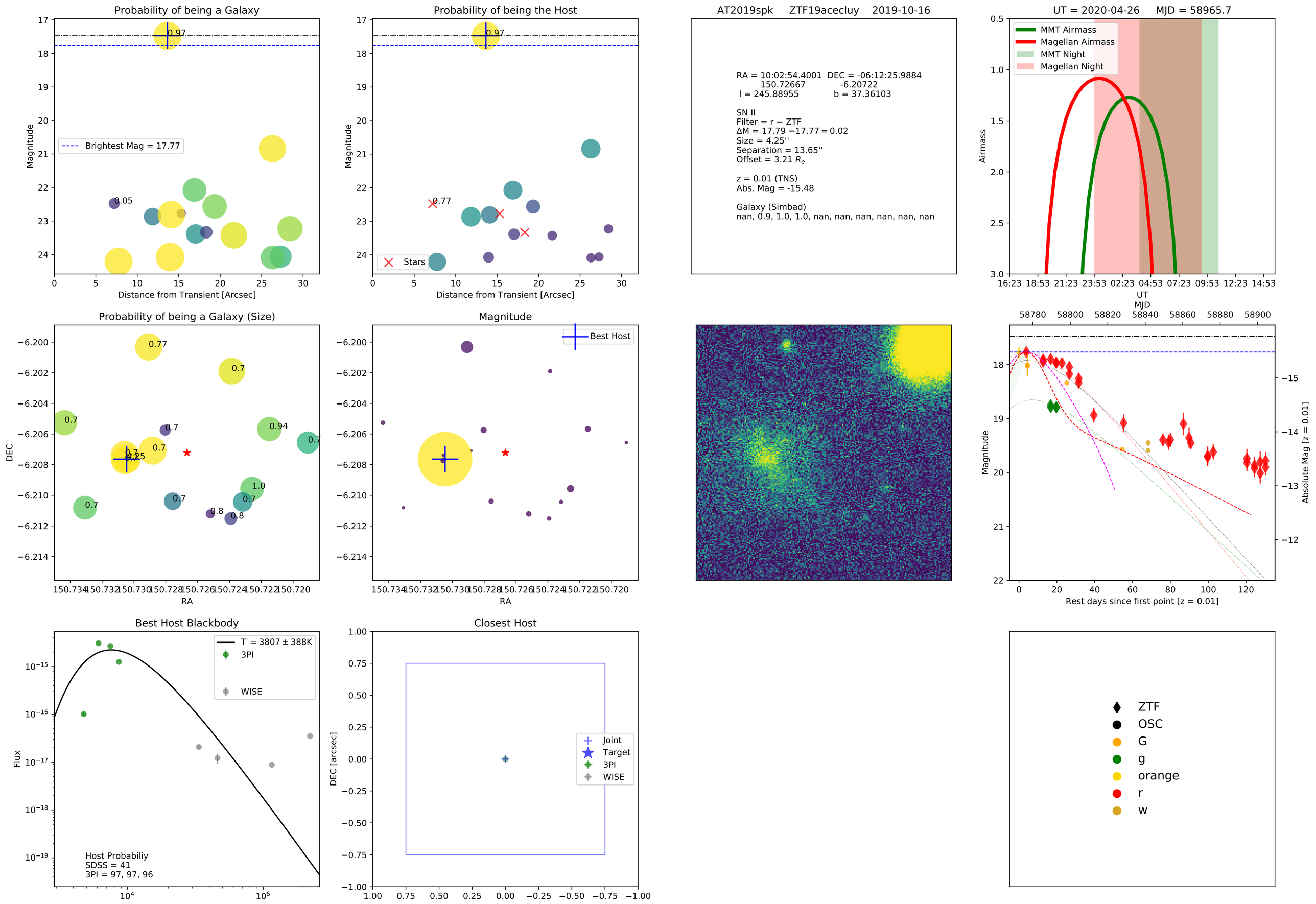
Probability of being a Galaxy
Brightest Mag = 17.77
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019spk ZTF19acecluy 2019-10-16
RA = 10:02:54.4001 DEC = -06:12:25.9884
150.72667 -6.20722
l = 245.88955 b = 37.36103
SN II
Filter = r − ZTF
ΔM = 17.79 −17.77 = 0.02
Size = 4.25''
Separation = 13.65''
Offset = 3.21 R_e
z = 0.01 (TNS)
Abs. Mag = -15.48
Galaxy (Simbad)
nan, 0.9, 1.0, 1.0, nan, nan, nan, nan, nan, nan
UT = 2020-04-26 MJD = 58965.7
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Rest days since first point [z = 0.01]
Absolute Mag [z = 0.01]
Best Host Blackbody
T = 3807 ± 388K
3PI
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 41
3PI = 97, 97, 96
Closest Host
Joint
Target
3PI
WISE
DEC [arcsec]
RA [arcsec]
ZTF
OSC
G
g
orange
r
w