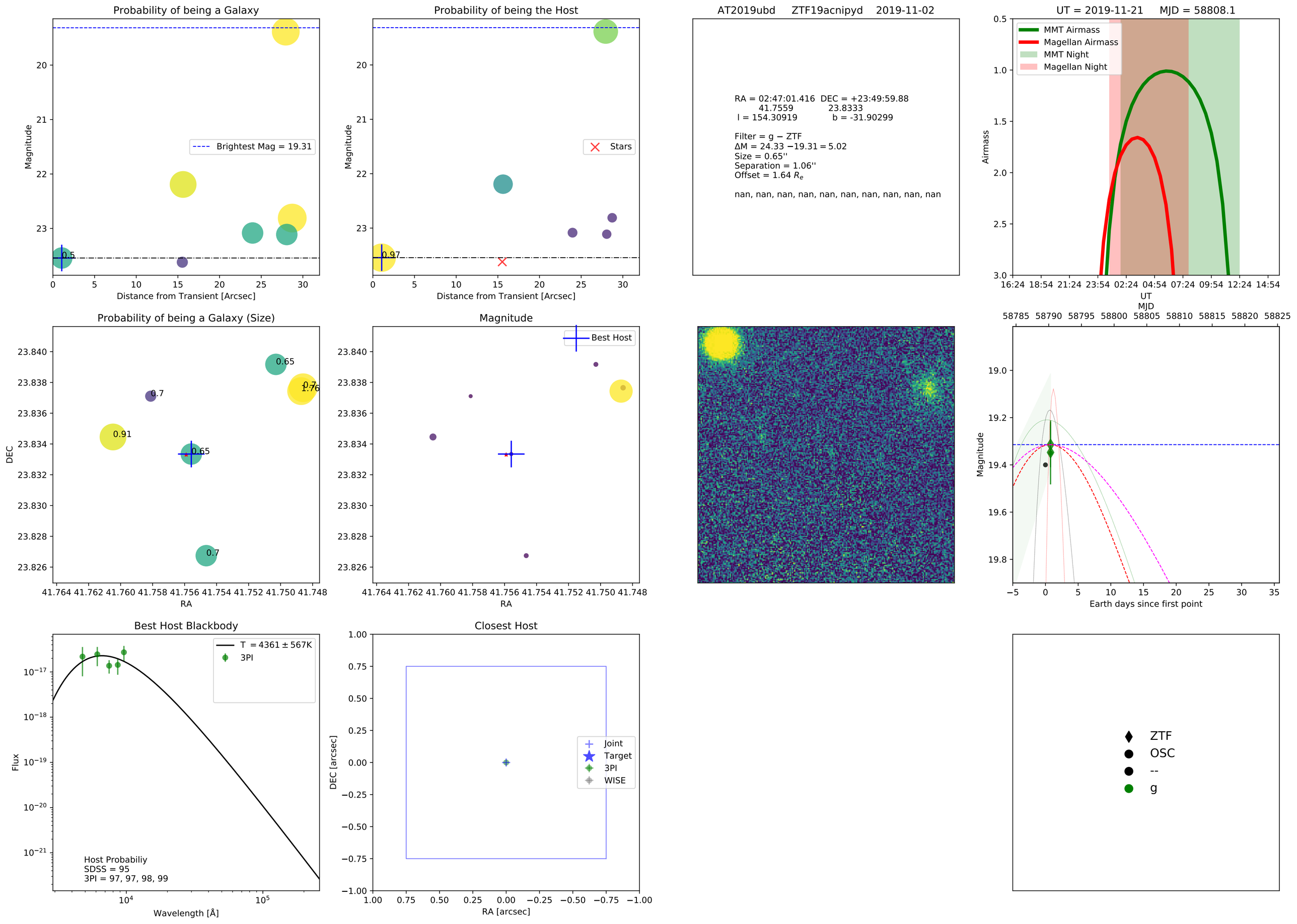
Probability of being a Galaxy
Brightest Mag = 19.31
Magnitude
Distance from Transient [Arcsec]
0.5
Probability of being the Host
Stars
0.97
AT2019ubd ZTF19acnipyd 2019-11-02
RA = 02:47:01.416 DEC = +23:49:59.88
41.7559 23.8333
l = 154.30919 b = -31.90299
Filter = g − ZTF
ΔM = 24.33 −19.31 = 5.02
Size = 0.65''
Separation = 1.06''
Offset = 1.64 R_e
nan, nan, nan, nan, nan, nan, nan, nan, nan, nan
UT = 2019-11-21 MJD = 58808.1
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
0.65
0.7
1.76
0.91
Magnitude
Best Host
Earth days since first point
Best Host Blackbody
T = 4361 ± 567K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 95
3PI = 97, 97, 98, 99
Closest Host
Joint
Target
3PI
WISE
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g