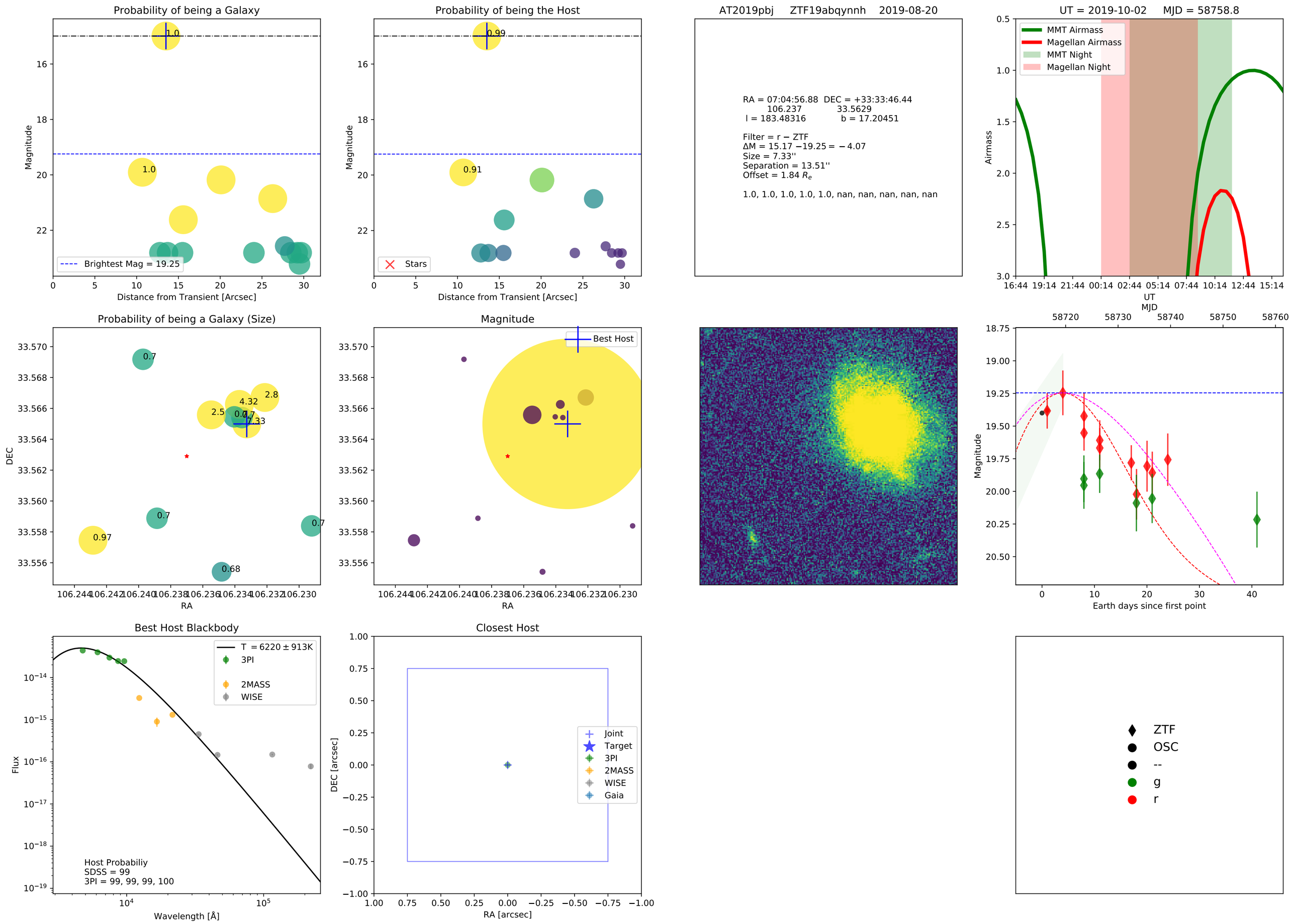
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.25
Probability of being the Host
Stars
AT2019pbj ZTF19abqynnh 2019-08-20
RA = 07:04:56.88 DEC = +33:33:46.44
106.237 33.5629
l = 183.48316 b = 17.20451
Filter = r − ZTF
ΔM = 15.17 −19.25 = −4.07
Size = 7.33''
Separation = 13.51''
Offset = 1.84 R_e
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2019-10-02 MJD = 58758.8
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
Best Host Blackbody
T = 6220 ± 913K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99
3PI = 99, 99, 99, 100
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
2MASS
WISE
Gaia
ZTF
OSC
--
g
r