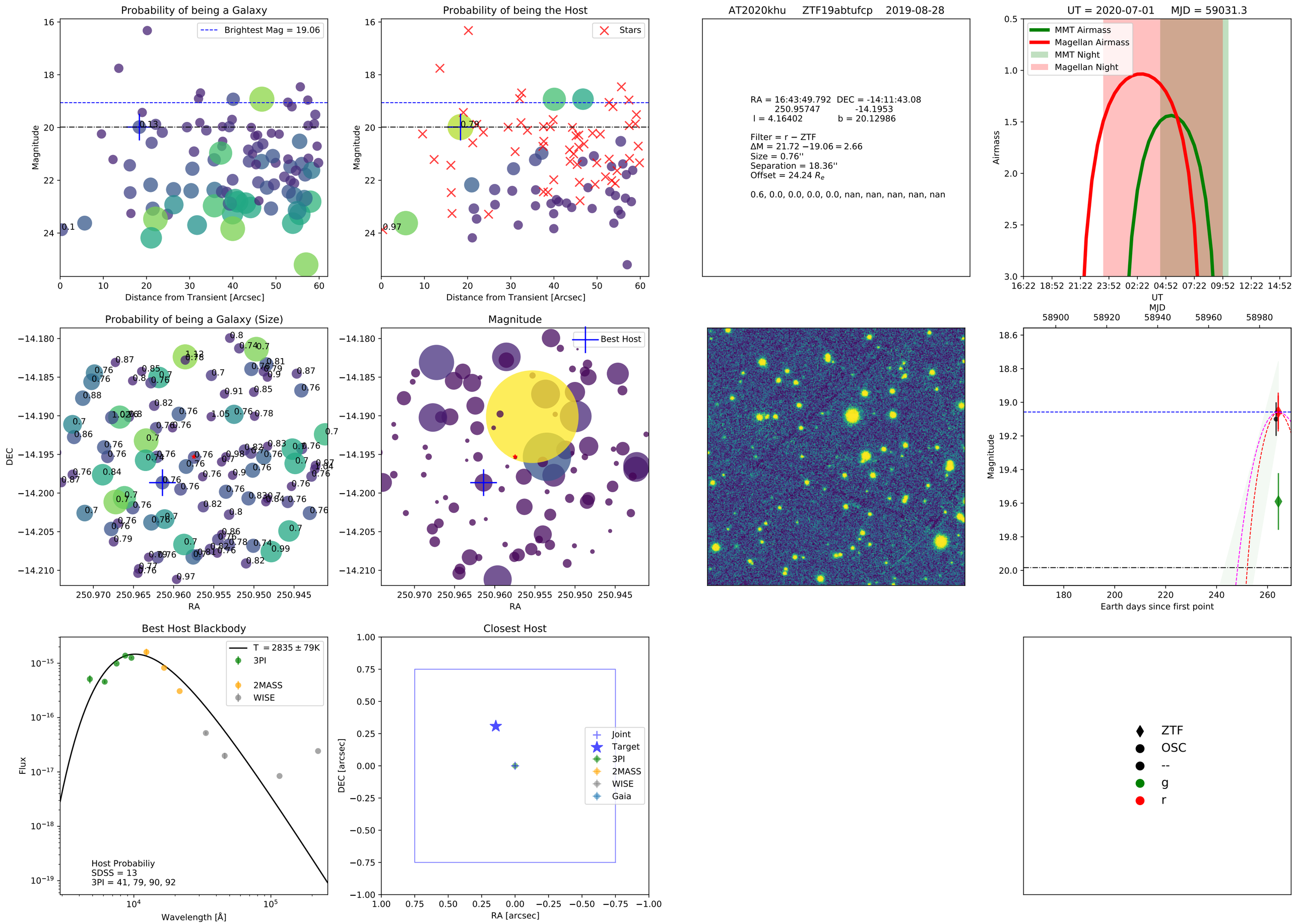
Probability of being a Galaxy
Brightest Mag = 19.06
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020khu ZTF19abtufcp 2019-08-28
RA = 16:43:49.792 DEC = -14:11:43.08
250.95747 -14.1953
l = 4.16402 b = 20.12986
Filter = r − ZTF
ΔM = 21.72 −19.06 = 2.66
Size = 0.76''
Separation = 18.36''
Offset = 24.24 R_e
0.6, 0.0, 0.0, 0.0, 0.0, nan, nan, nan, nan, nan
UT = 2020-07-01 MJD = 59031.3
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 = 2835 ± 79K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 13
3PI = 41, 79, 90, 92
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r