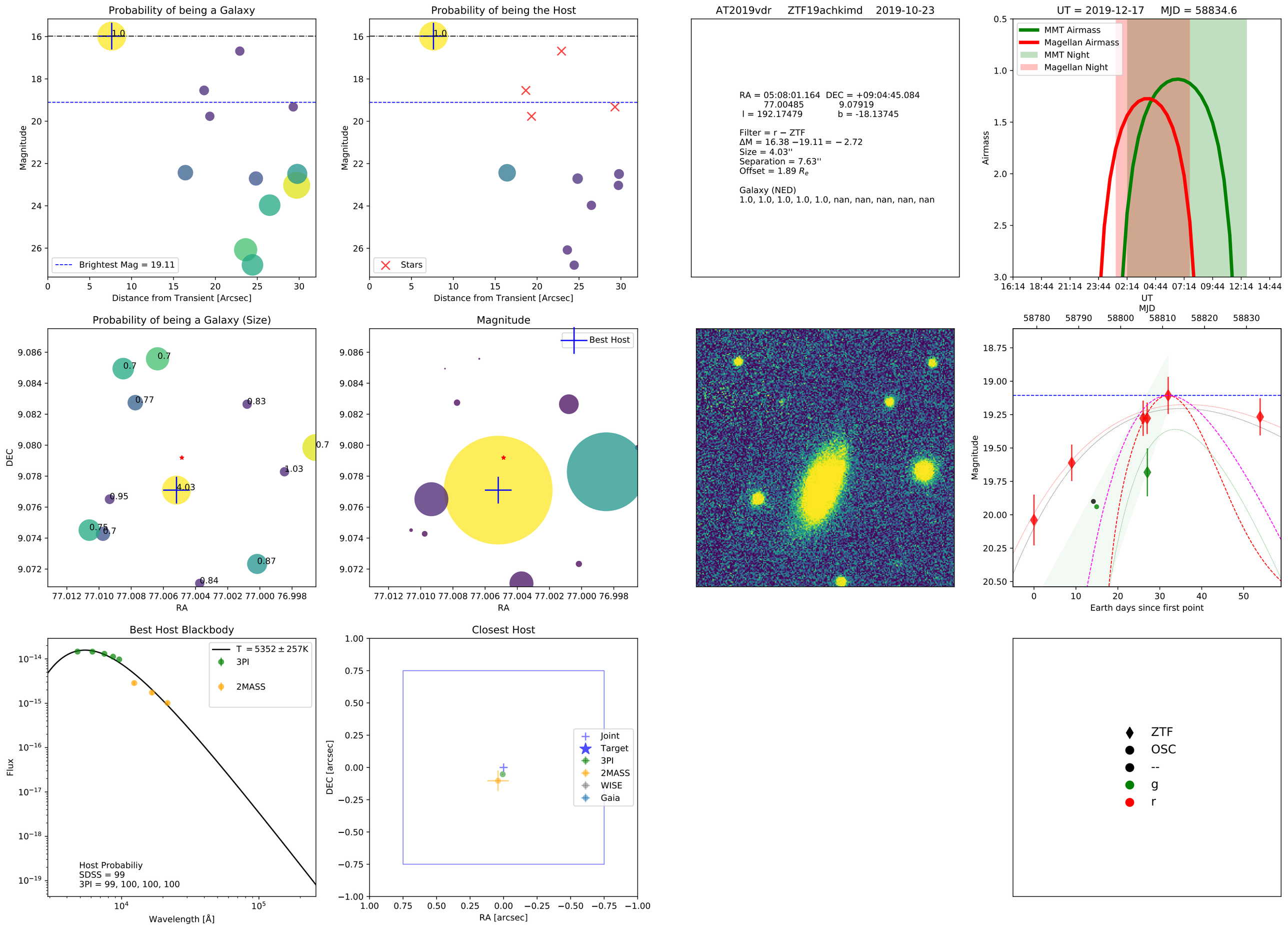
Probability of being a Galaxy
Brightest Mag = 19.11
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019vdr ZTF19achkimd 2019-10-23
RA = 05:08:01.164 DEC = +09:04:45.084
77.00485 9.07919
l = 192.17479 b = -18.13745
Filter = r − ZTF
ΔM = 16.38 −19.11 = −2.72
Size = 4.03''
Separation = 7.63''
Offset = 1.89 R_e
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2019-12-17 MJD = 58834.6
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 = 5352 ± 257K
3PI
2MASS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99
3PI = 99, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r