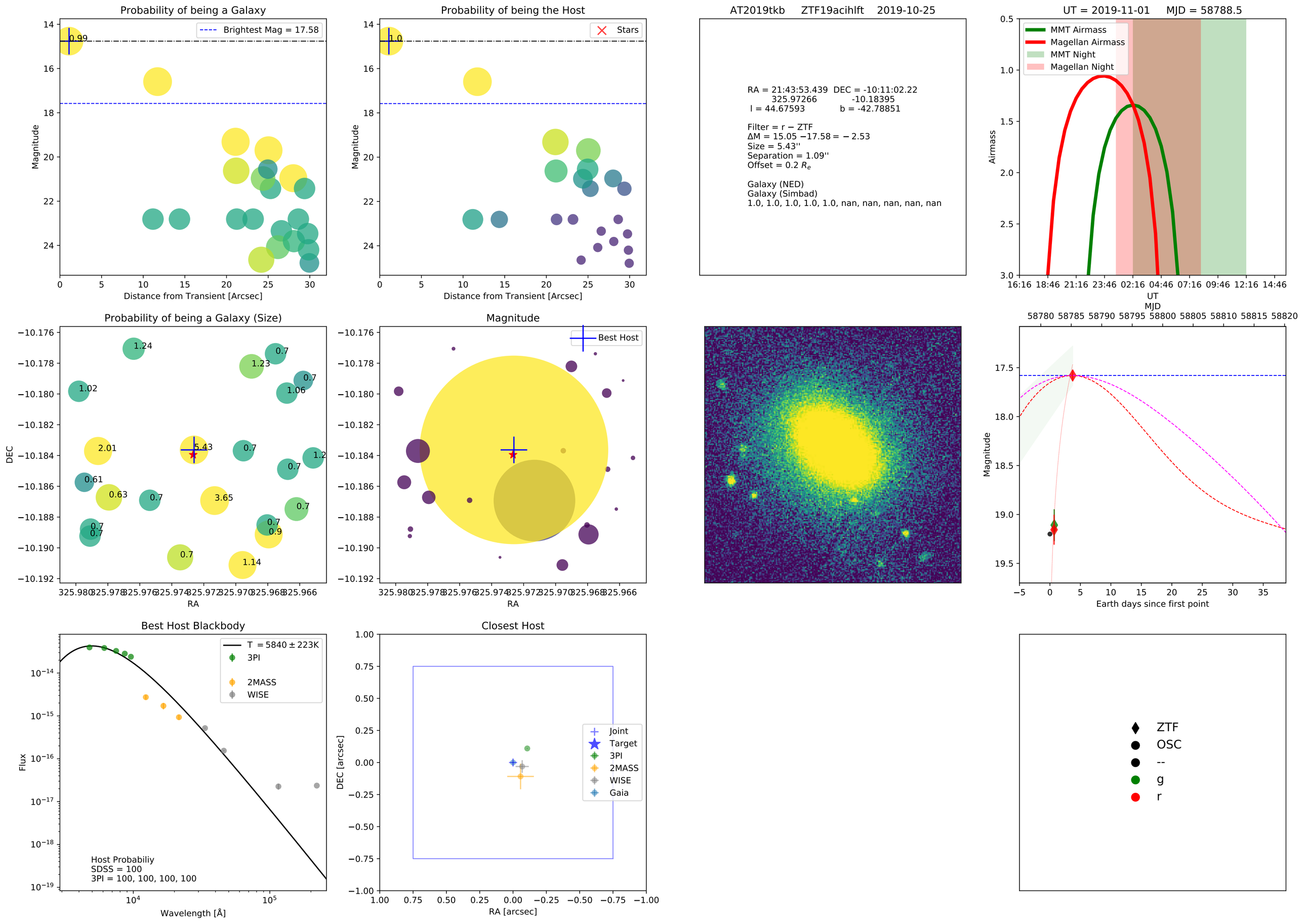
Probability of being a Galaxy
Brightest Mag = 17.58
0.99
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
1.0
AT2019tkb ZTF19acihlft 2019-10-25
RA = 21:43:53.439 DEC = -10:11:02.22
325.97266 -10.18395
l = 44.67593 b = -42.78851
Filter = r − ZTF
ΔM = 15.05 −17.58 = − 2.53
Size = 5.43''
Separation = 1.09''
Offset = 0.2 R_e
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2019-11-01 MJD = 58788.5
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 = 5840 ± 223K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r