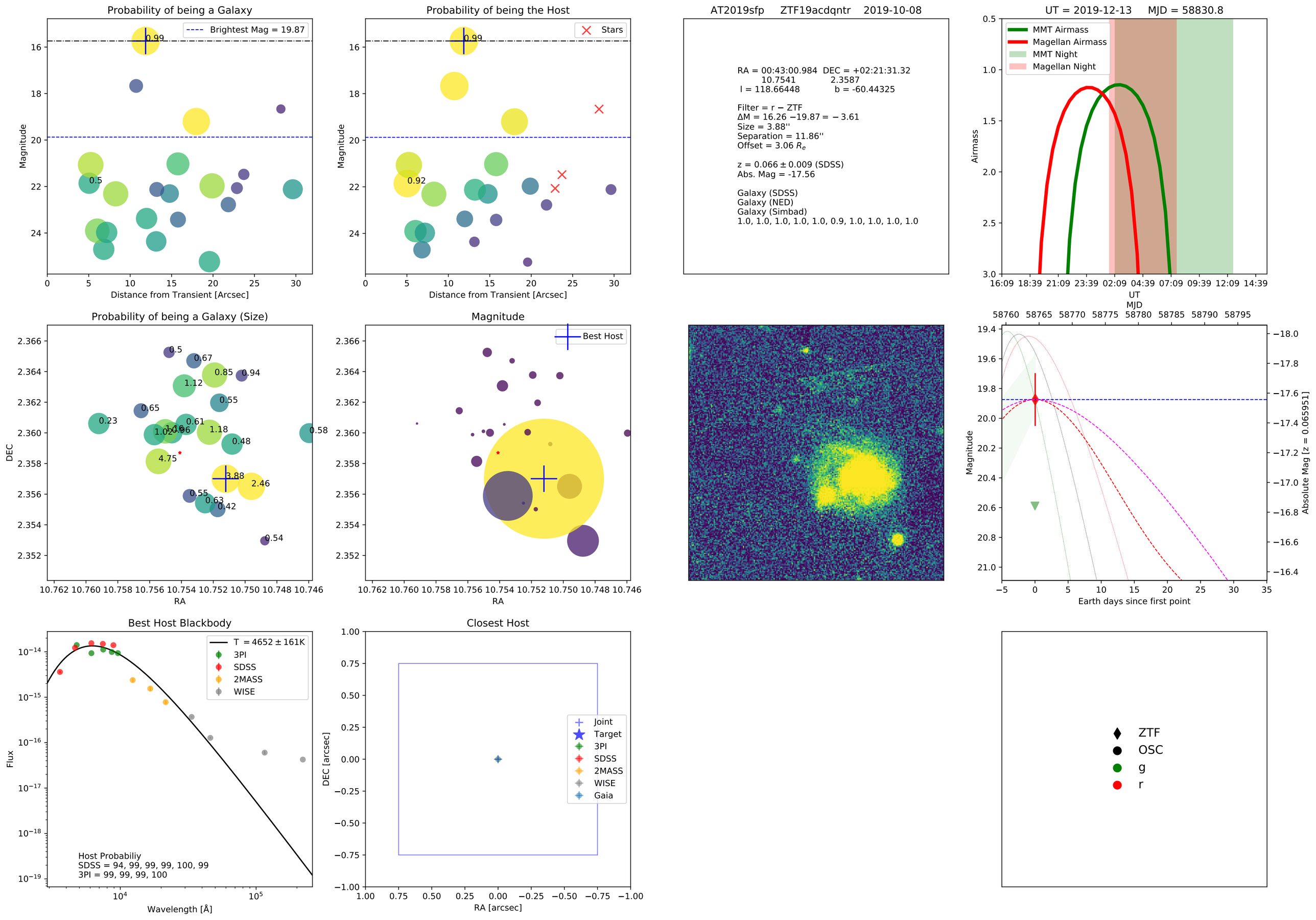
Probability of being a Galaxy
Brightest Mag = 19.87
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019sfp ZTF19acdqntr 2019-10-08
RA = 00:43:00.984 DEC = +02:21:31.32
10.7541 2.3587
l = 118.66448 b = -60.44325
Filter = r − ZTF
ΔM = 16.26 −19.87 = − 3.61
Size = 3.88''
Separation = 11.86''
Offset = 3.06 R_e
z = 0.066 ± 0.009 (SDSS)
Abs. Mag = -17.56
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 0.9, 1.0, 1.0, 1.0, 1.0
UT = 2019-12-13 MJD = 58830.8
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Absolute Mag [z = 0.065951]
Earth days since first point
Best Host Blackbody
T = 4652 ± 161K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 94, 99, 99, 99, 100, 99
3PI = 99, 99, 99, 100
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
ZTF
OSC
g
r