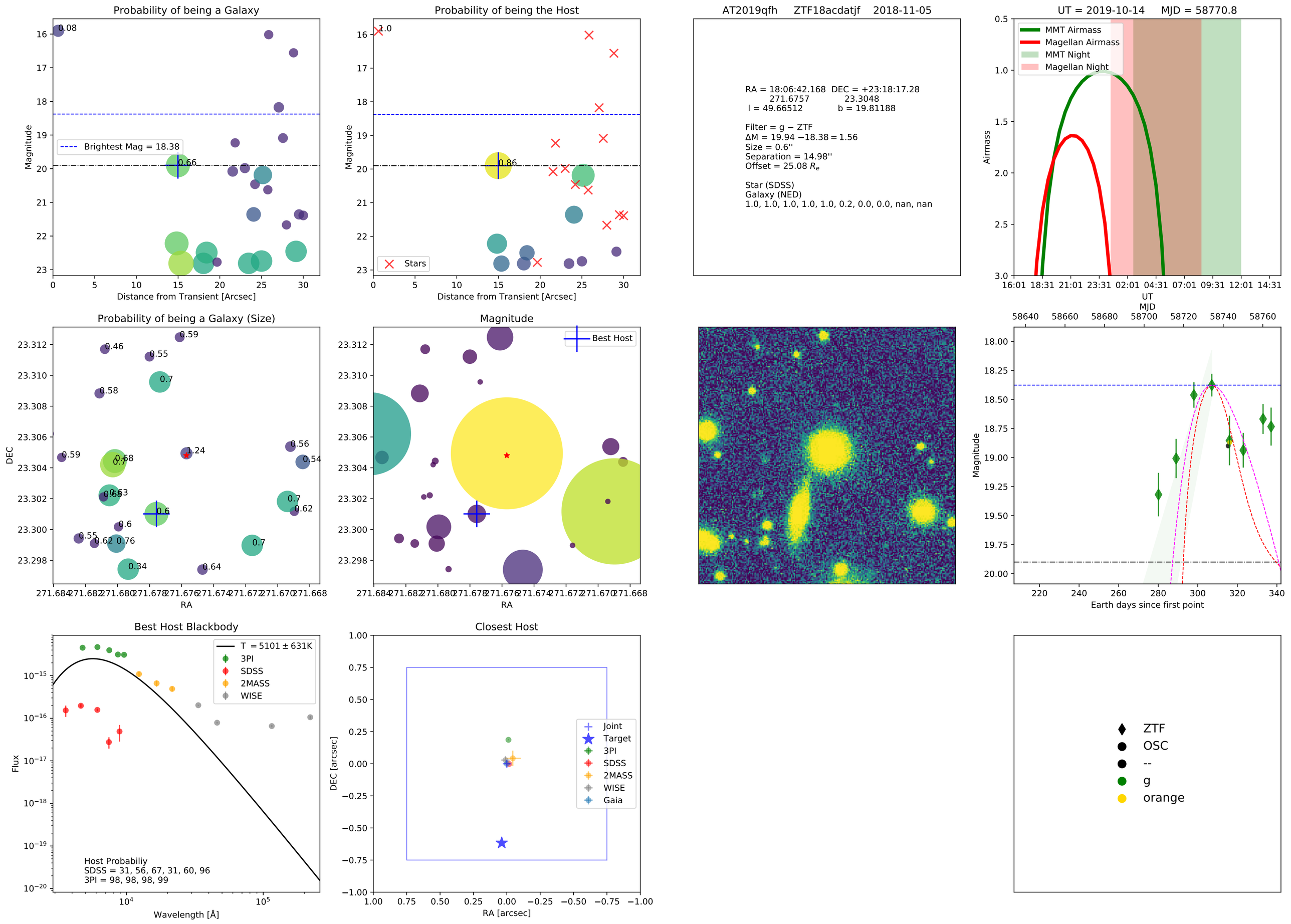
Probability of being a Galaxy
Brightest Mag = 18.38
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019qfh ZTF18acdatjf 2018-11-05
RA = 18:06:42.168 DEC = +23:18:17.28
271.6757 23.3048
l = 49.66512 b = 19.81188
Filter = g − ZTF
ΔM = 19.94 −18.38 = 1.56
Size = 0.6''
Separation = 14.98''
Offset = 25.08 R_e
Star (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 0.2, 0.0, 0.0, nan, nan
UT = 2019-10-14 MJD = 58770.8
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 = 5101 ± 631K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 31, 56, 67, 31, 60, 96
3PI = 98, 98, 98, 99
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
orange