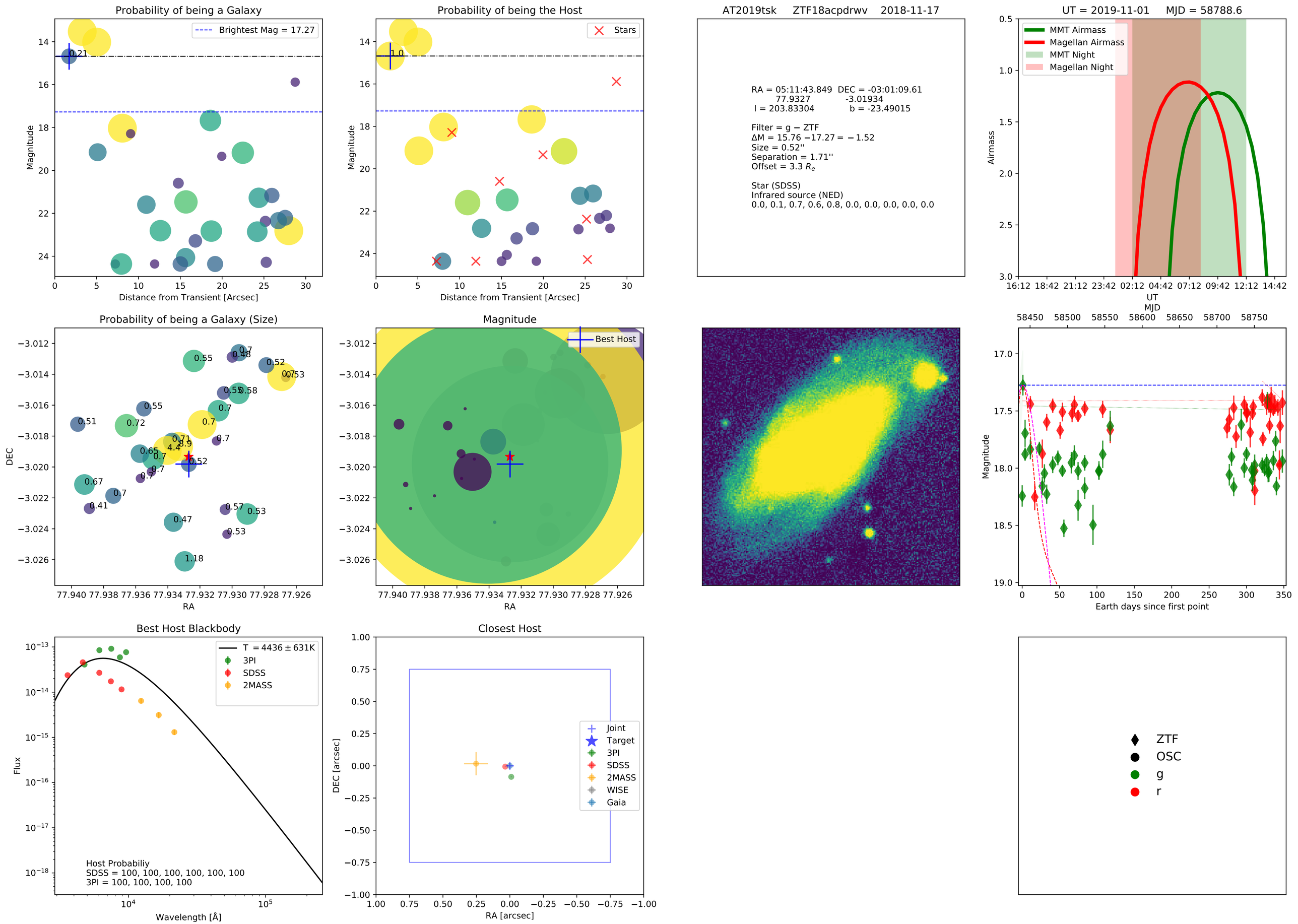
Probability of being a Galaxy
Brightest Mag = 17.27
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019tsk ZTF18acpdrwv 2018-11-17
RA = 05:11:43.849 DEC = -03:01:09.61
77.9327 -3.01934
l = 203.83304 b = -23.49015
Filter = g − ZTF
ΔM = 15.76 −17.27 = −1.52
Size = 0.52''
Separation = 1.71''
Offset = 3.3 R_e
Star (SDSS)
Infrared source (NED)
0.0, 0.1, 0.7, 0.6, 0.8, 0.0, 0.0, 0.0, 0.0, 0.0
UT = 2019-11-01 MJD = 58788.6
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 = 4436 ± 631K
3PI
SDSS
2MASS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r