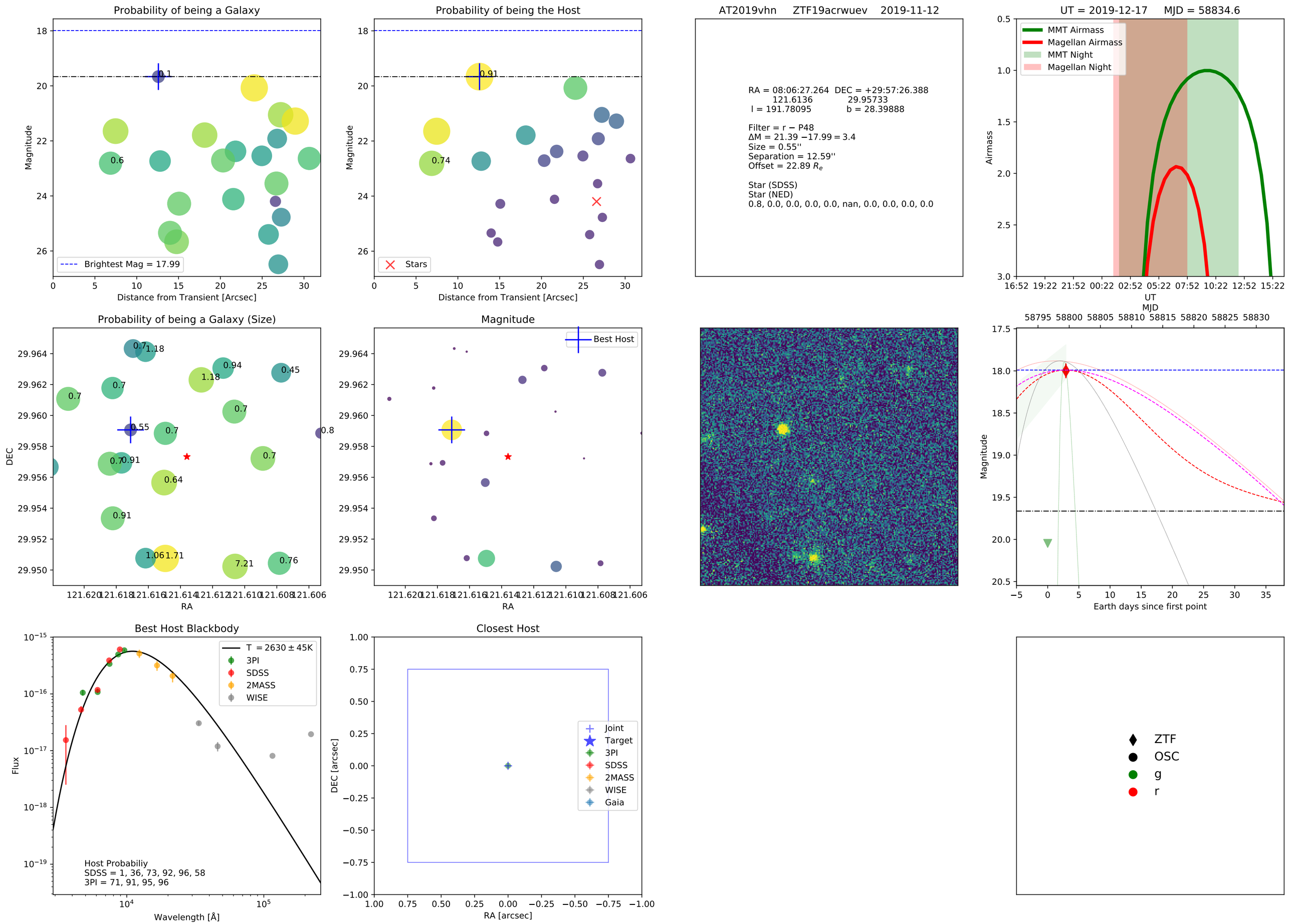
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 17.99
Probability of being the Host
Stars
AT2019vhn ZTF19acrwuev 2019-11-12
RA = 08:06:27.264 DEC = +29:57:26.388
121.6136 29.95733
l = 191.78095 b = 28.39888
Filter = r − P48
ΔM = 21.39 −17.99 = 3.4
Size = 0.55''
Separation = 12.59''
Offset = 22.89 $R_e$
Star (SDSS)
Star (NED)
0.8, 0.0, 0.0, 0.0, 0.0, nan, 0.0, 0.0, 0.0, 0.0
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 = 2630 ± 45K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 1, 36, 73, 92, 96, 58
3PI = 71, 91, 95, 96
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
ZTF
OSC
g
r