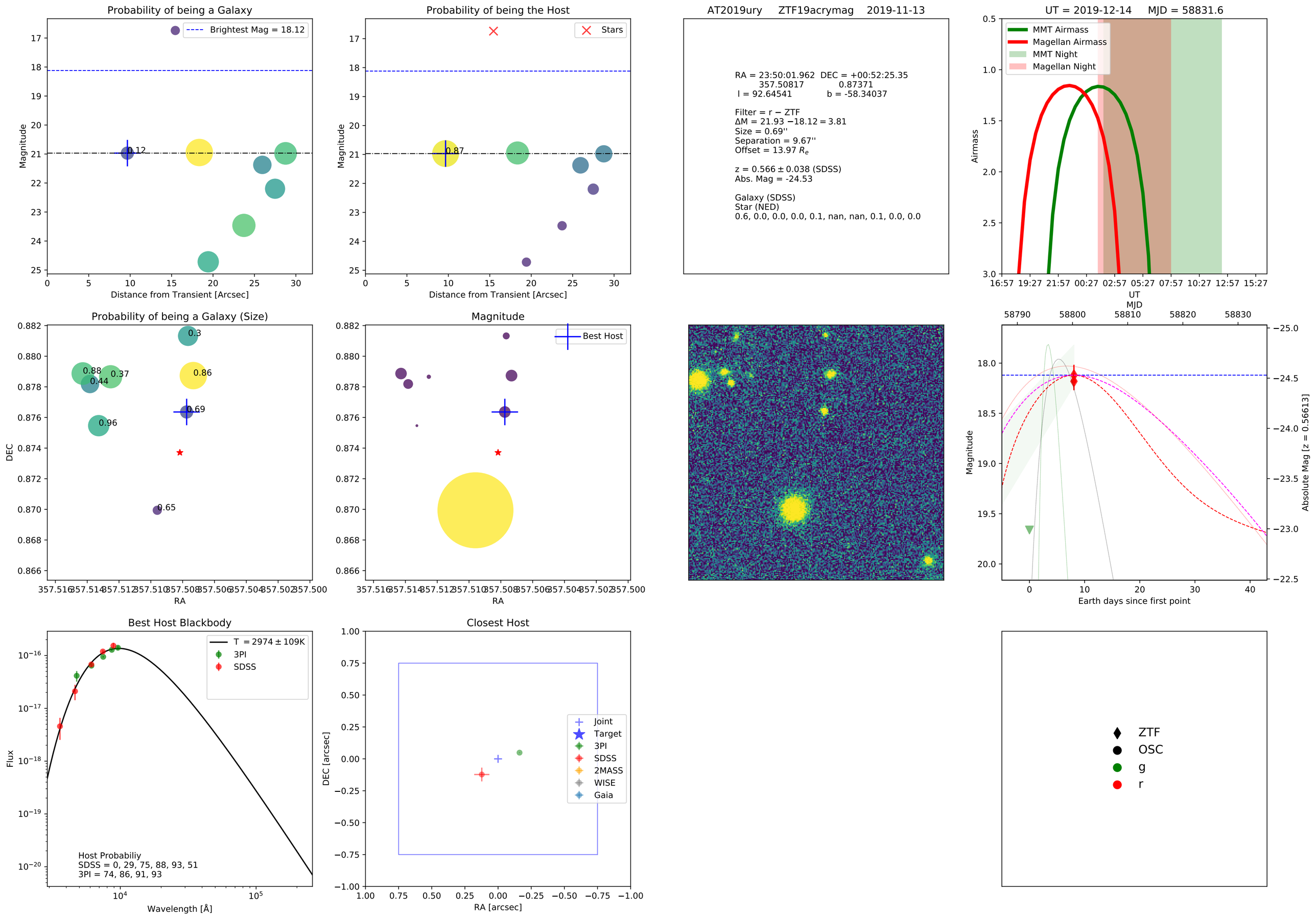
Probability of being a Galaxy
Brightest Mag = 18.12
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019ury ZTF19acrymag 2019-11-13
RA = 23:50:01.962 DEC = +00:52:25.35
357.50817 0.87371
l = 92.64541 b = -58.34037
Filter = r − ZTF
ΔM = 21.93 −18.12 = 3.81
Size = 0.69''
Separation = 9.67''
Offset = 13.97 R_e
z = 0.566 ± 0.038 (SDSS)
Abs. Mag = -24.53
Galaxy (SDSS)
Star (NED)
0.6, 0.0, 0.0, 0.0, 0.1, nan, nan, 0.1, 0.0, 0.0
UT = 2019-12-14 MJD = 58831.6
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 = 0.56613]
Earth days since first point
Best Host Blackbody
T = 2974 ± 109K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 0, 29, 75, 88, 93, 51
3PI = 74, 86, 91, 93
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r