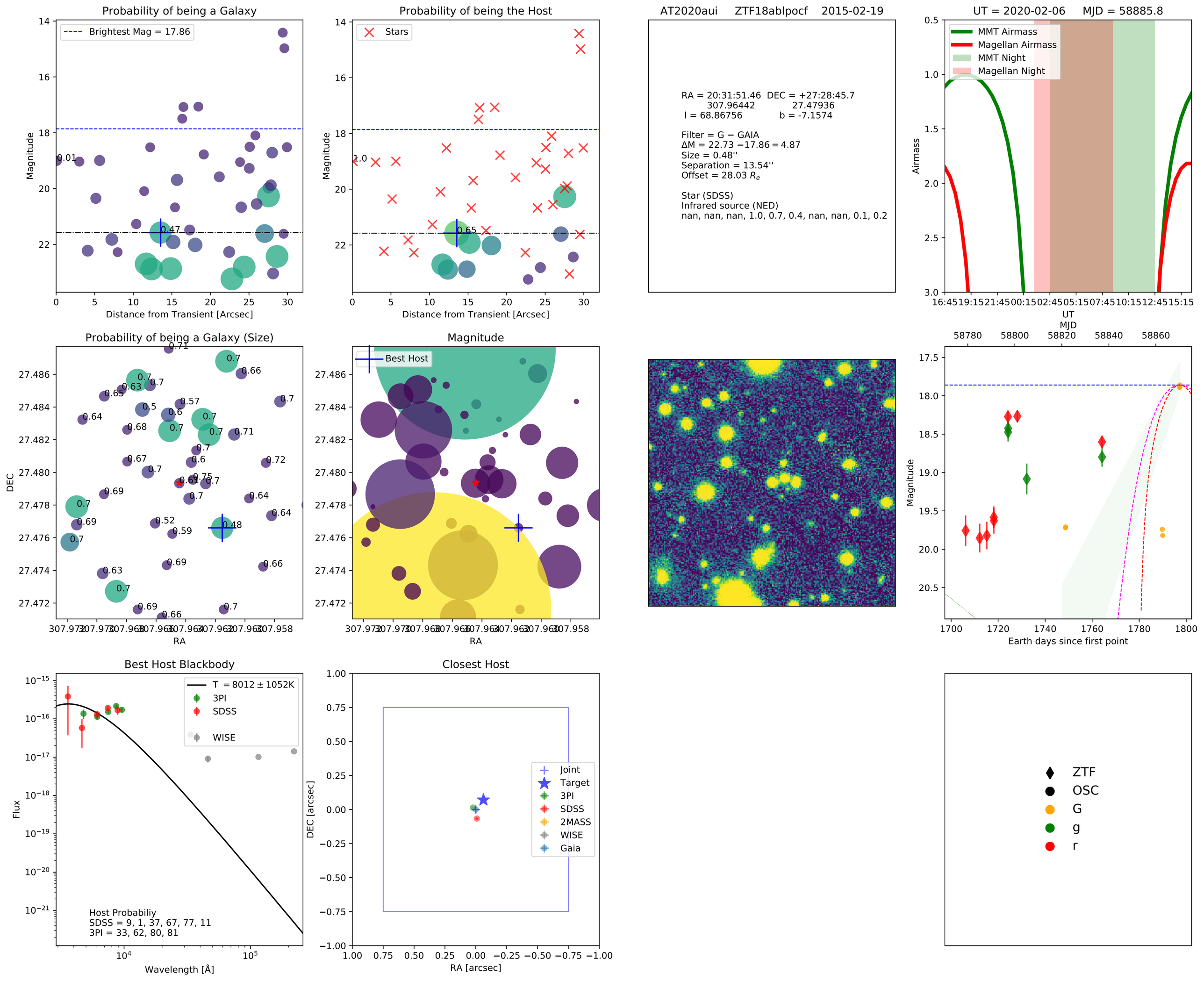
Probability of being a Galaxy
Brightest Mag = 17.86
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020aui ZTF18ablpocf 2015-02-19
RA = 20:31:51.46 DEC = +27:28:45.7
307.96442 27.47936
l = 68.86756 b = -7.1574
Filter = G − GAIA
ΔM = 22.73 −17.86 = 4.87
Size = 0.48''
Separation = 13.54''
Offset = 28.03 R_e
Star (SDSS)
Infrared source (NED)
nan, nan, nan, 1.0, 0.7, 0.4, nan, nan, 0.1, 0.2
UT = 2020-02-06 MJD = 58885.8
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 = 8012 ± 1052K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 9, 1, 37, 67, 77, 11
3PI = 33, 62, 80, 81
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
G
g
r