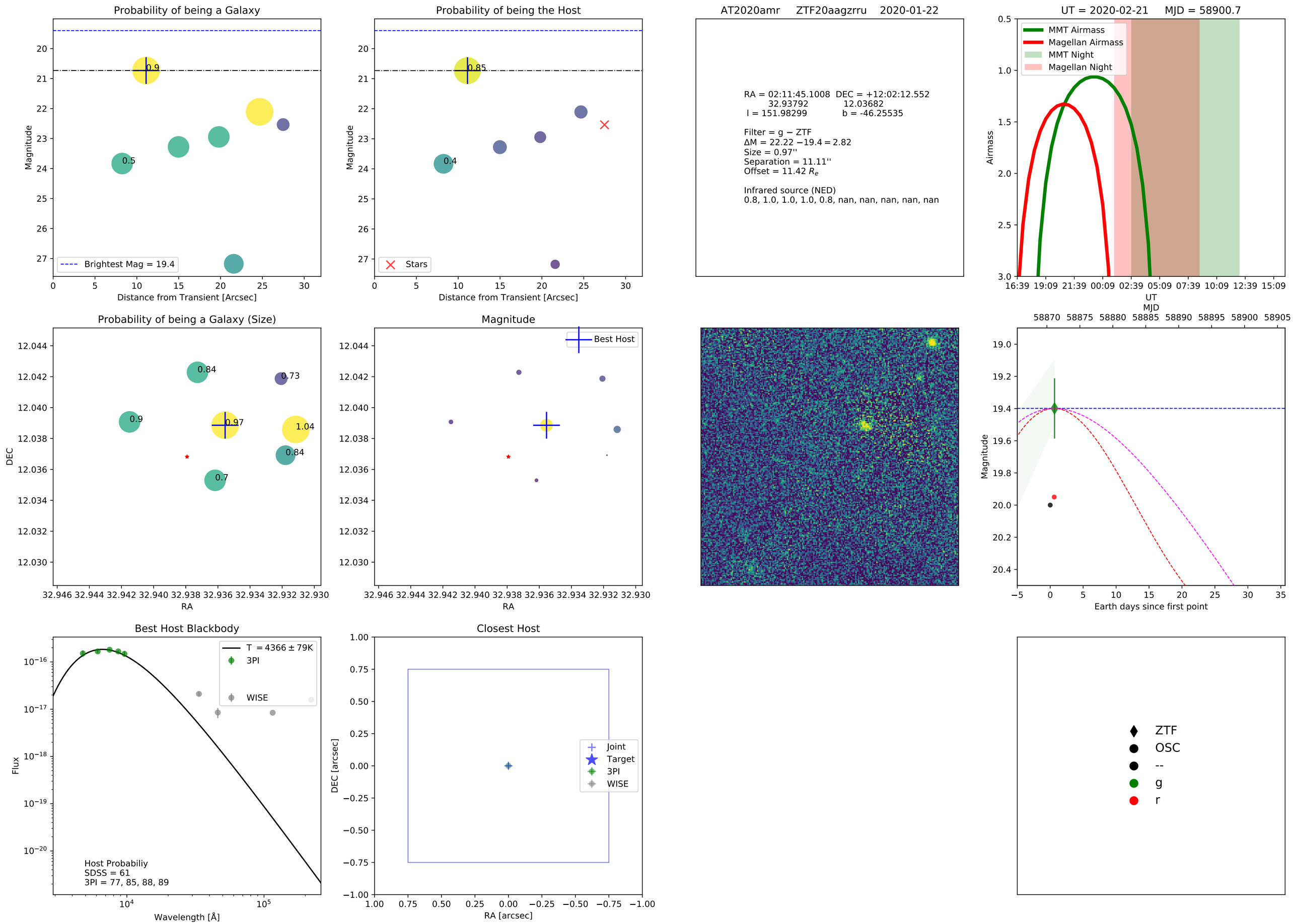
Probability of being a Galaxy
Brightest Mag = 19.4
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020amr ZTF20aagzrru 2020-01-22
RA = 02:11:45.1008 DEC = +12:02:12.552
32.93792 12.03682
l = 151.98299 b = -46.25535
Filter = g − ZTF
ΔM = 22.22 −19.4 = 2.82
Size = 0.97''
Separation = 11.11''
Offset = 11.42 R_e
Infrared source (NED)
0.8, 1.0, 1.0, 1.0, 0.8, nan, nan, nan, nan, nan
UT = 2020-02-21 MJD = 58900.7
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 = 4366 ± 79K
3PI
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 61
3PI = 77, 85, 88, 89
Closest Host
Joint
Target
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r