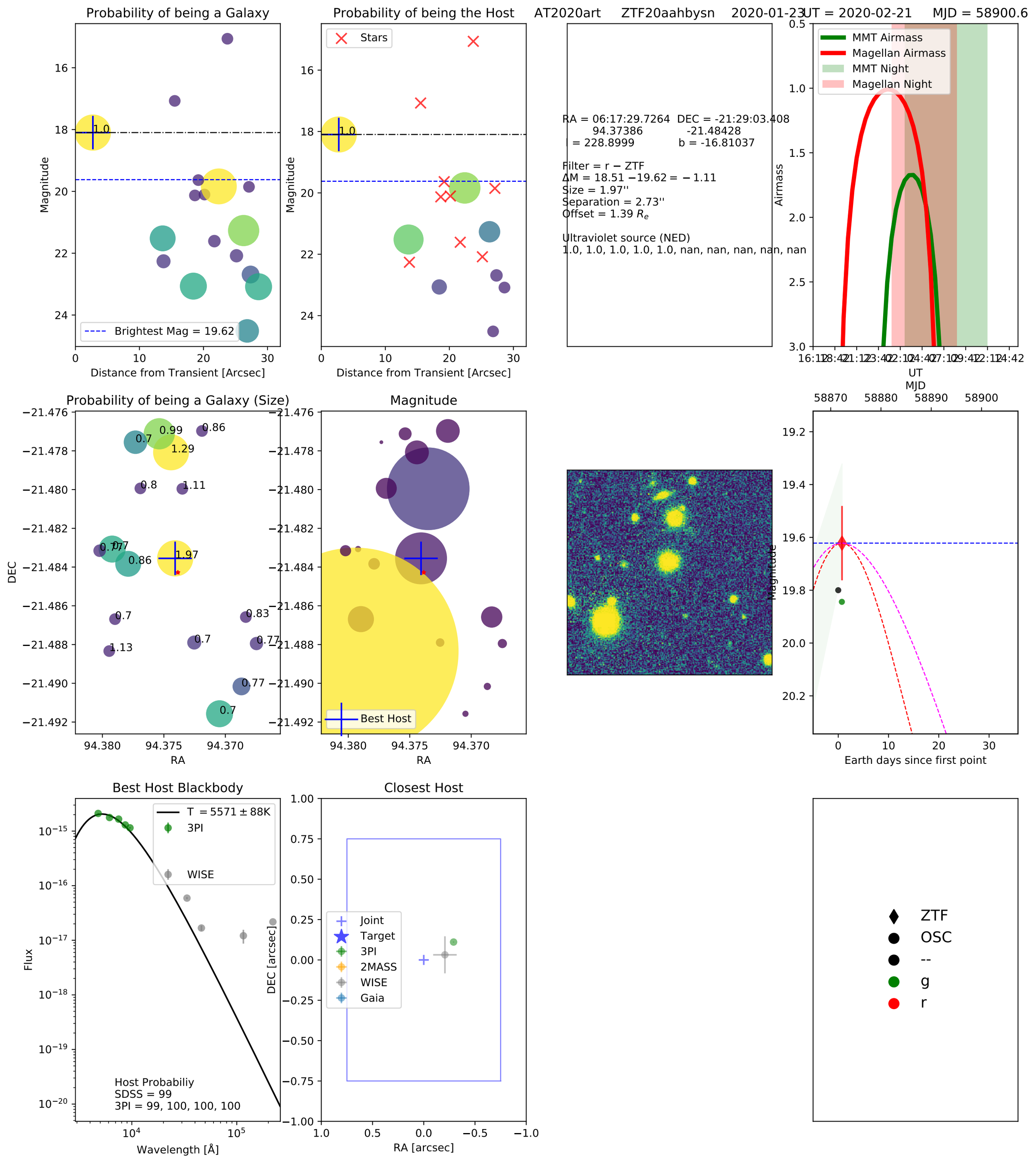
Probability of being a Galaxy
Probability of being the Host
AT2020art ZTF20aahbysn 2020-01-23UT = 2020-02-21 MJD = 58900.6
Stars
Brightest Mag = 19.62
Magnitude
Distance from Transient [Arcsec]
RA = 06:17:29.7264 DEC = -21:29:03.408
94.37386 -21.48428
l = 228.8999 b = -16.81037
Filter = r − ZTF
ΔM = 18.51 −19.62 = − 1.11
Size = 1.97''
Separation = 2.73''
Offset = 1.39 $R_e$
Ultraviolet source (NED)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
Magnitude
DEC
RA
Best Host
Earth days since first point
Best Host Blackbody
Closest Host
T = 5571 ± 88K
3PI
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99
3PI = 99, 100, 100, 100
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r