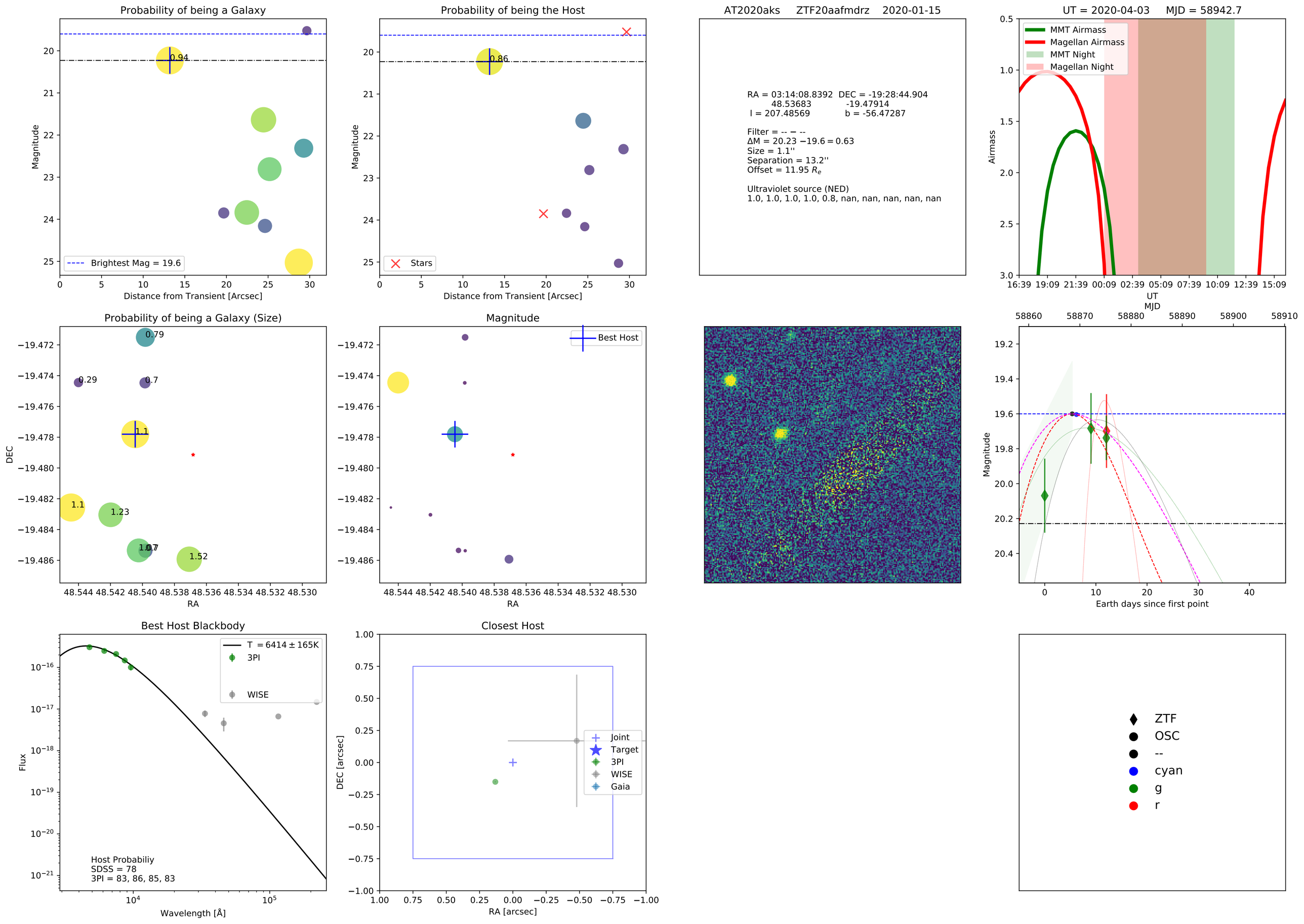
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.6
0.94
Probability of being the Host
0.86
Stars
AT2020aks ZTF20aafmdrz 2020-01-15
RA = 03:14:08.8392 DEC = -19:28:44.904
48.53683 -19.47914
l = 207.48569 b = -56.47287
Filter = -- − --
ΔM = 20.23 −19.6 = 0.63
Size = 1.1''
Separation = 13.2''
Offset = 11.95 R_e
Ultraviolet source (NED)
1.0, 1.0, 1.0, 1.0, 0.8, nan, nan, nan, nan, nan
UT = 2020-04-03 MJD = 58942.7
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 = 6414 ± 165K
3PI
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 78
3PI = 83, 86, 85, 83
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
WISE
Gaia
ZTF
OSC
--
cyan
g
r