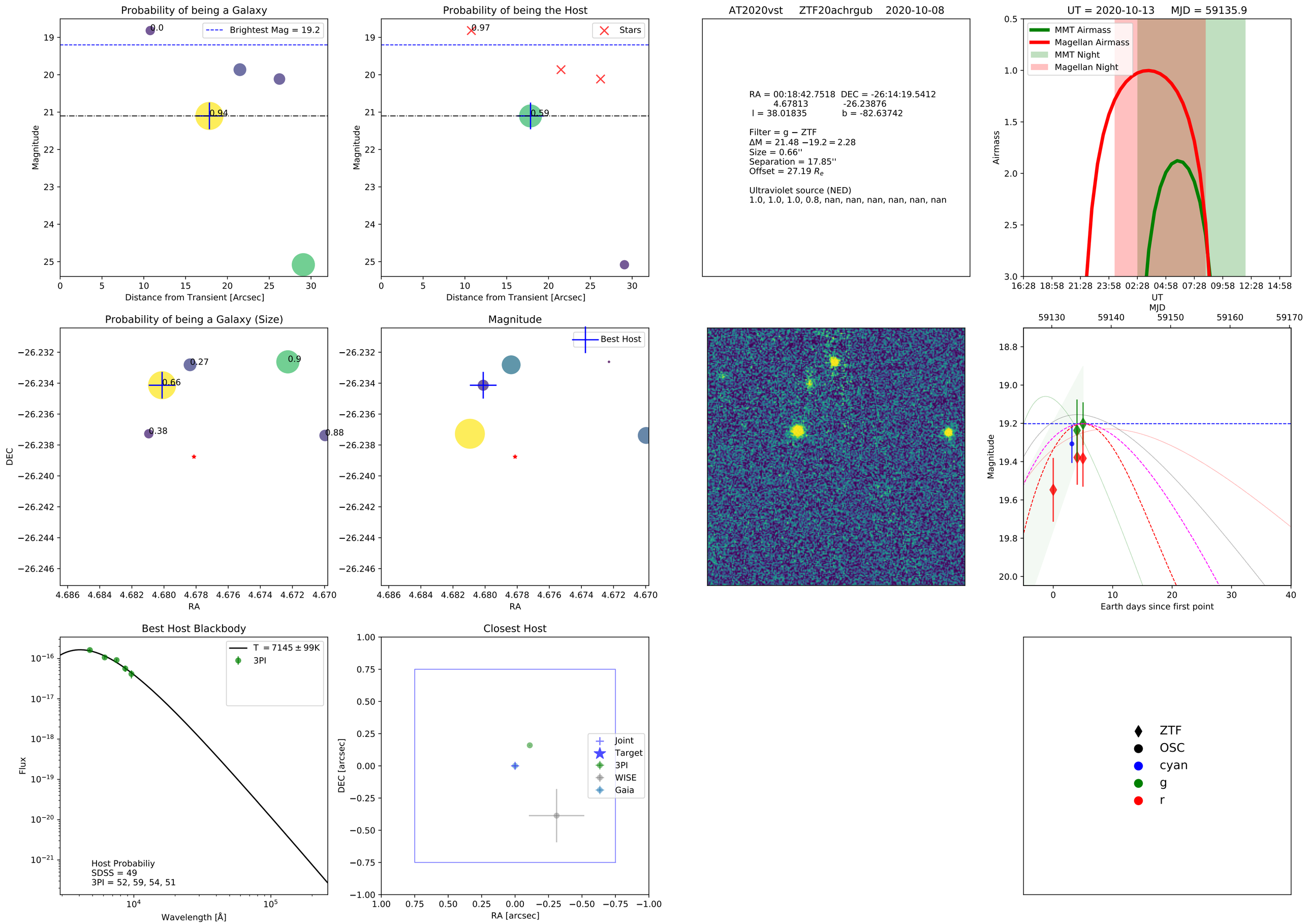
Probability of being a Galaxy
Brightest Mag = 19.2
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020vst ZTF20achrgub 2020-10-08
RA = 00:18:42.7518 DEC = -26:14:19.5412
4.67813 -26.23876
l = 38.01835 b = -82.63742
Filter = g − ZTF
ΔM = 21.48 −19.2 = 2.28
Size = 0.66''
Separation = 17.85''
Offset = 27.19 R_e
Ultraviolet source (NED)
1.0, 1.0, 1.0, 0.8, nan, nan, nan, nan, nan, nan
UT = 2020-10-13 MJD = 59135.9
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 = 7145 ± 99K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 49
3PI = 52, 59, 54, 51
Closest Host
Joint
Target
3PI
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
cyan
g
r