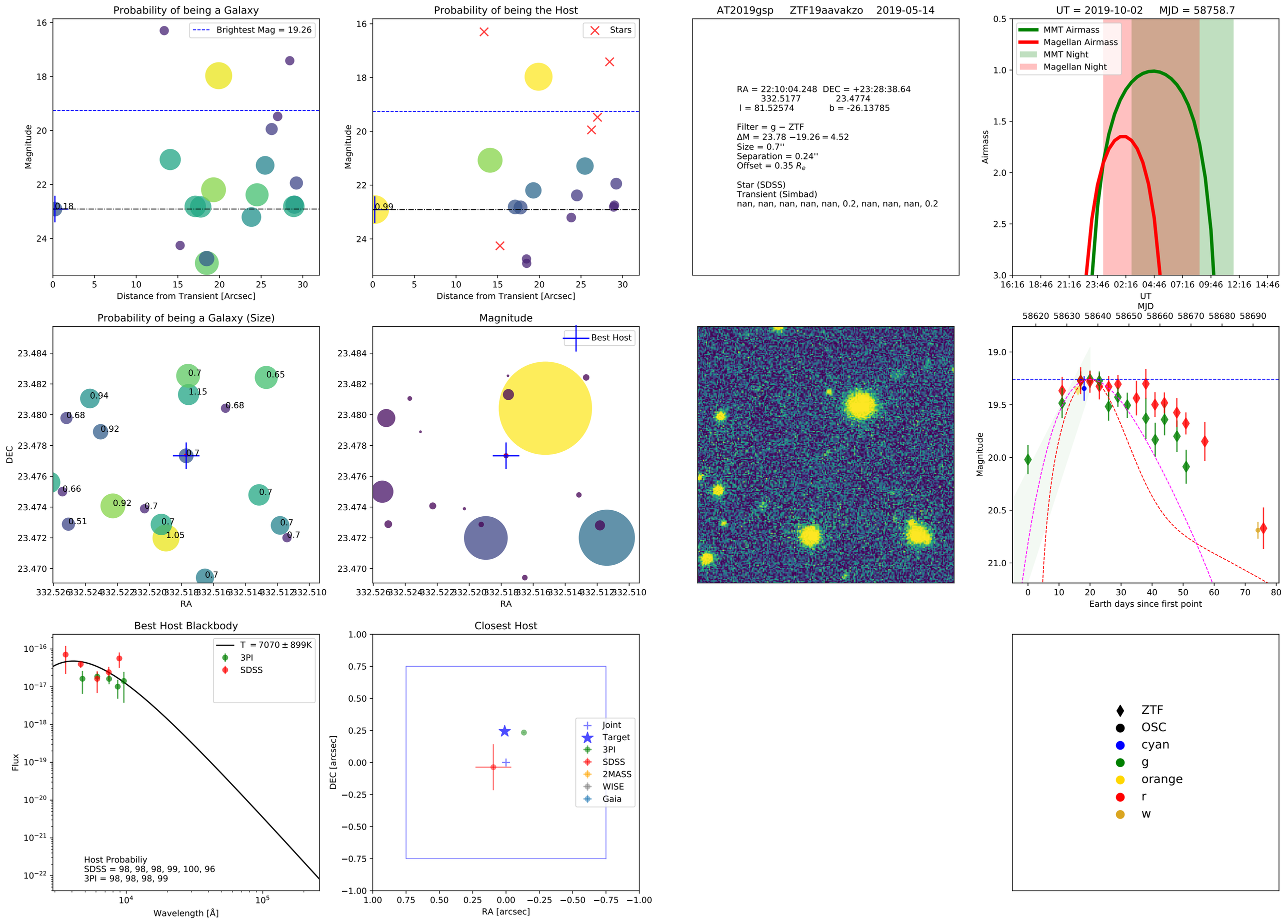
Probability of being a Galaxy
Brightest Mag = 19.26
Magnitude
Distance from Transient [Arcsec]
0.18
Probability of being the Host
Stars
0.99
AT2019gsp ZTF19aavakzo 2019-05-14
RA = 22:10:04.248 DEC = +23:28:38.64
332.5177 23.4774
l = 81.52574 b = -26.13785
Filter = g − ZTF
ΔM = 23.78 −19.26 = 4.52
Size = 0.7''
Separation = 0.24''
Offset = 0.35 R_e
Star (SDSS)
Transient (Simbad)
nan, nan, nan, nan, nan, 0.2, nan, nan, nan, 0.2
UT = 2019-10-02 MJD = 58758.7
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 = 7070 ± 899K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 98, 98, 99, 100, 96
3PI = 98, 98, 98, 99
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
cyan
g
orange
r
w