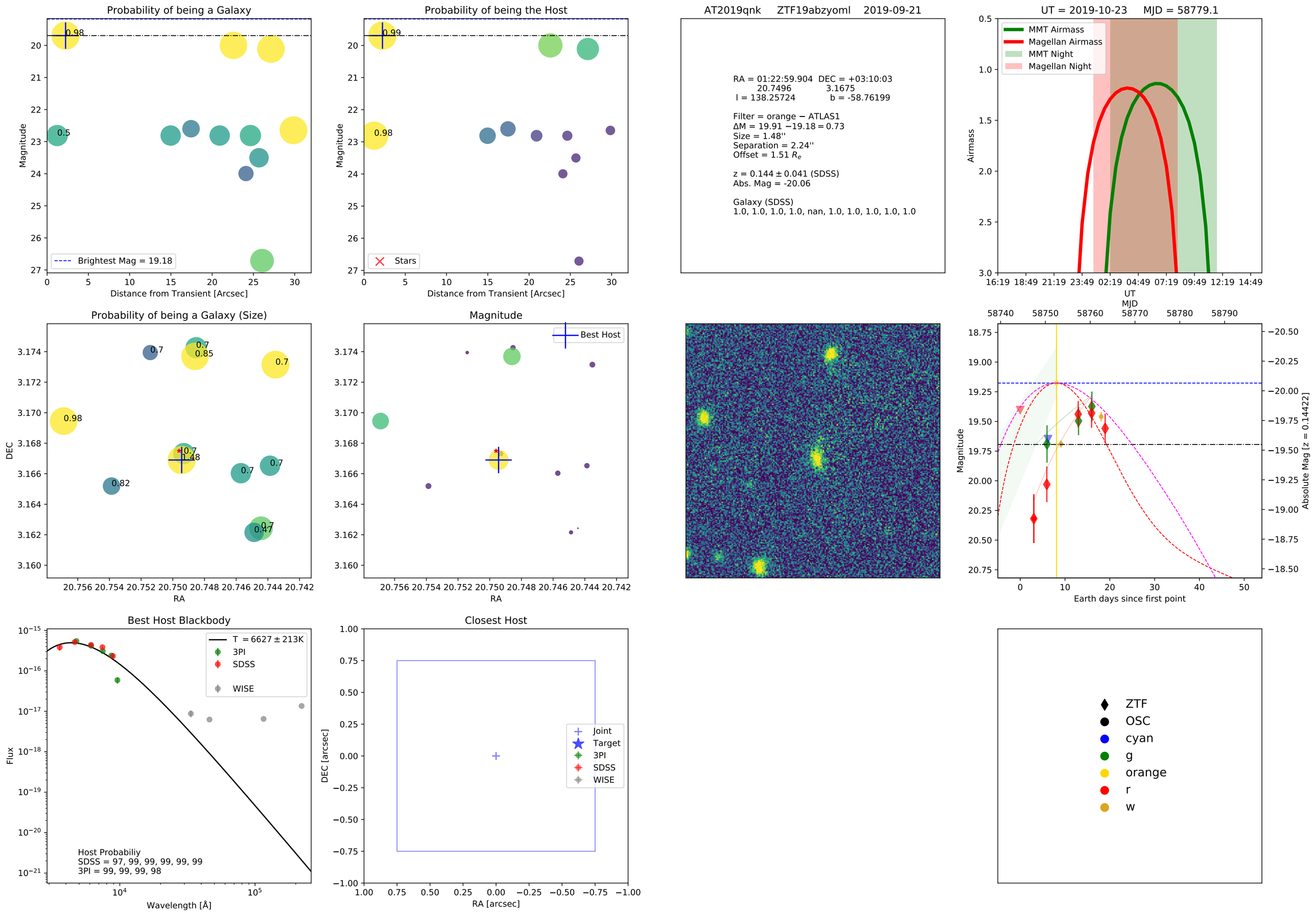
Probability of being a Galaxy
Brightest Mag = 19.18
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019qnk ZTF19abzyoml 2019-09-21
RA = 01:22:59.904 DEC = +03:10:03
20.7496 3.1675
l = 138.25724 b = -58.76199
Filter = orange − ATLAS1
ΔM = 19.91 −19.18 = 0.73
Size = 1.48''
Separation = 2.24''
Offset = 1.51 R_e
z = 0.144 ± 0.041 (SDSS)
Abs. Mag = -20.06
Galaxy (SDSS)
1.0, 1.0, 1.0, 1.0, nan, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-10-23 MJD = 58779.1
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Absolute Mag [z = 0.14422]
Earth days since first point
Best Host Blackbody
T = 6627 ± 213K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 97, 99, 99, 99, 99, 99
3PI = 99, 99, 99, 98
Closest Host
Joint
Target
DEC [arcsec]
RA [arcsec]
ZTF
OSC
cyan
g
orange
r
w