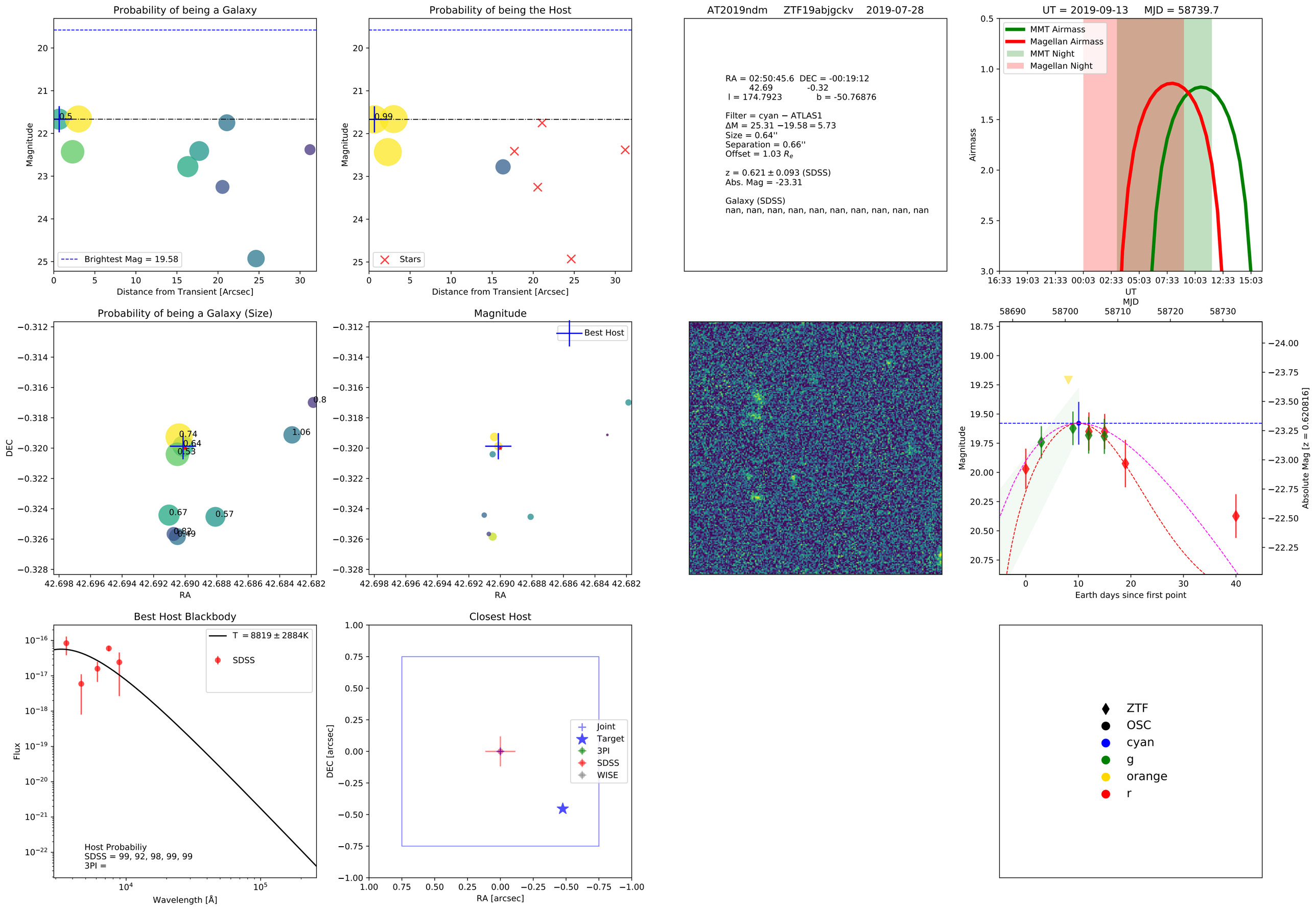
Probability of being a Galaxy
Brightest Mag = 19.58
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019ndm ZTF19abjgckv 2019-07-28
RA = 02:50:45.6 DEC = -00:19:12
42.69 -0.32
l = 174.7923 b = -50.76876
Filter = cyan − ATLAS1
ΔM = 25.31 −19.58 = 5.73
Size = 0.64''
Separation = 0.66''
Offset = 1.03 R_e
z = 0.621 ± 0.093 (SDSS)
Abs. Mag = -23.31
Galaxy (SDSS)
nan, nan, nan, nan, nan, nan, nan, nan, nan, nan
UT = 2019-09-13 MJD = 58739.7
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 = 0.620816]
Earth days since first point
Best Host Blackbody
T = 8819 ± 2884K
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 92, 98, 99, 99
3PI =
Closest Host
Joint
Target
3PI
SDSS
WISE
DEC [arcsec]
RA [arcsec]
ZTF
OSC
cyan
g
orange
r