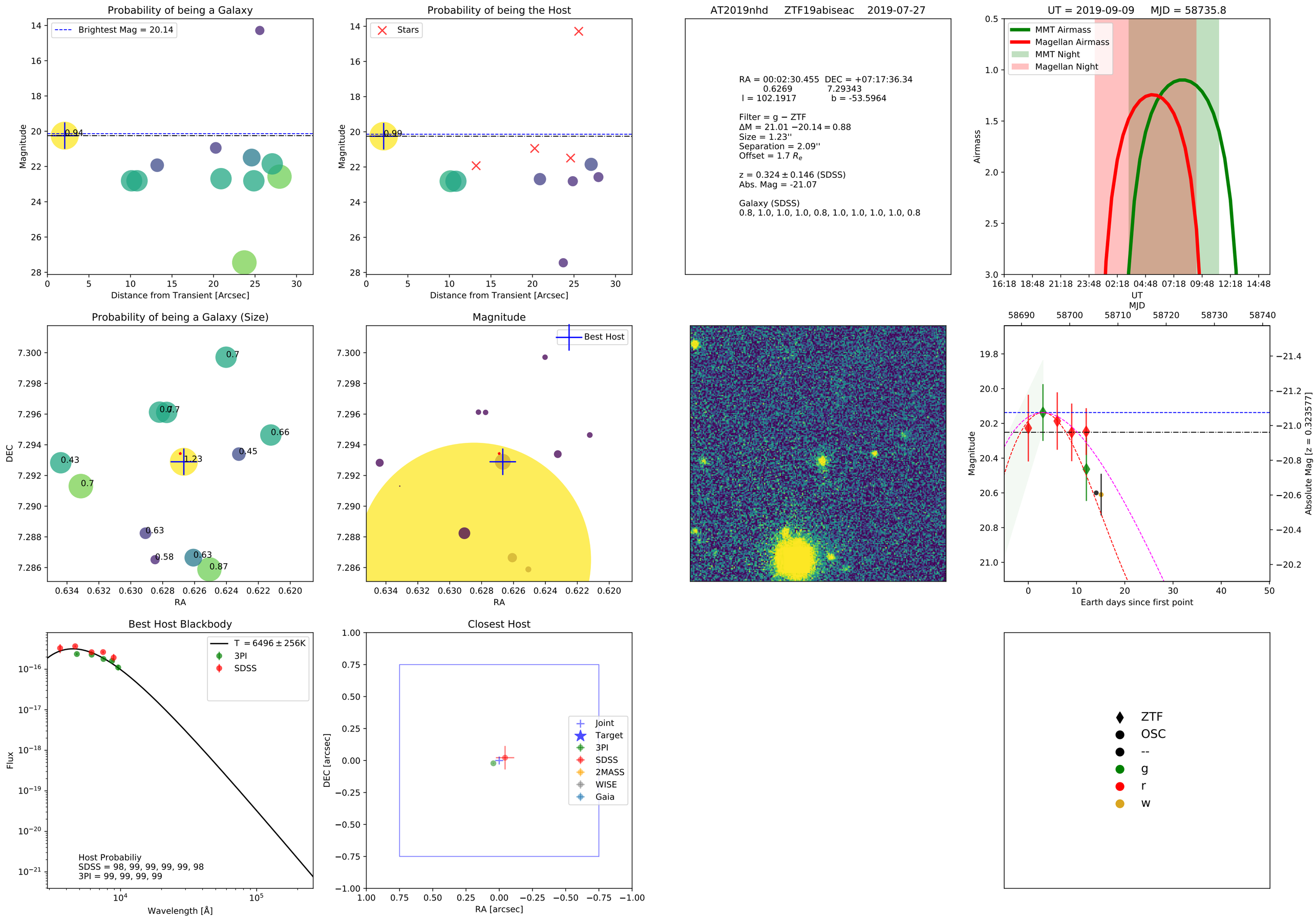
Probability of being a Galaxy
Brightest Mag = 20.14
0.94
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
0.99
AT2019nhd ZTF19abiseac 2019-07-27
RA = 00:02:30.455 DEC = +07:17:36.34
0.6269 7.29343
l = 102.1917 b = -53.5964
Filter = g − ZTF
ΔM = 21.01 −20.14 = 0.88
Size = 1.23''
Separation = 2.09''
Offset = 1.7 R_e
z = 0.324 ± 0.146 (SDSS)
Abs. Mag = -21.07
Galaxy (SDSS)
0.8, 1.0, 1.0, 1.0, 0.8, 1.0, 1.0, 1.0, 1.0, 0.8
UT = 2019-09-09 MJD = 58735.8
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Magnitude
Absolute Mag [z = 0.323577]
Earth days since first point
Best Host Blackbody
T = 6496 ± 256K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 99, 99, 99, 98
3PI = 99, 99, 99, 99
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r
w