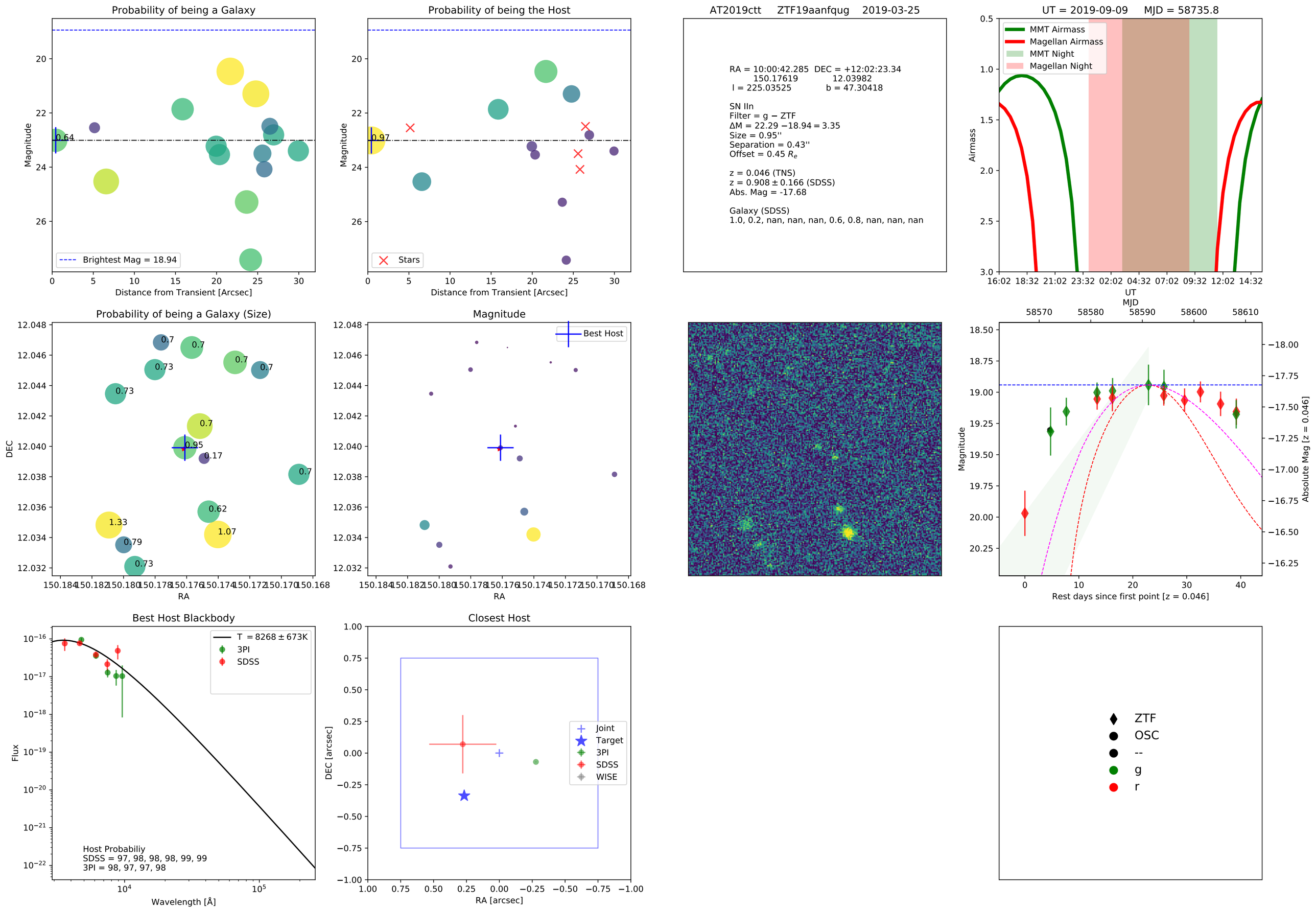
Probability of being a Galaxy
Brightest Mag = 18.94
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019ctt ZTF19aanfqug 2019-03-25
RA = 10:00:42.285 DEC = +12:02:23.34
150.17619 12.03982
l = 225.03525 b = 47.30418
SN IIn
Filter = g − ZTF
ΔM = 22.29 −18.94 = 3.35
Size = 0.95''
Separation = 0.43''
Offset = 0.45 R_e
z = 0.046 (TNS)
z = 0.908 ± 0.166 (SDSS)
Abs. Mag = -17.68
Galaxy (SDSS)
1.0, 0.2, nan, nan, nan, 0.6, 0.8, nan, nan, nan
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
Absolute Mag [z = 0.046]
Rest days since first point [z = 0.046]
Best Host Blackbody
T = 8268 ± 673K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 97, 98, 98, 98, 99, 99
3PI = 98, 97, 97, 98
Closest Host
Joint
Target
3PI
SDSS
WISE
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r