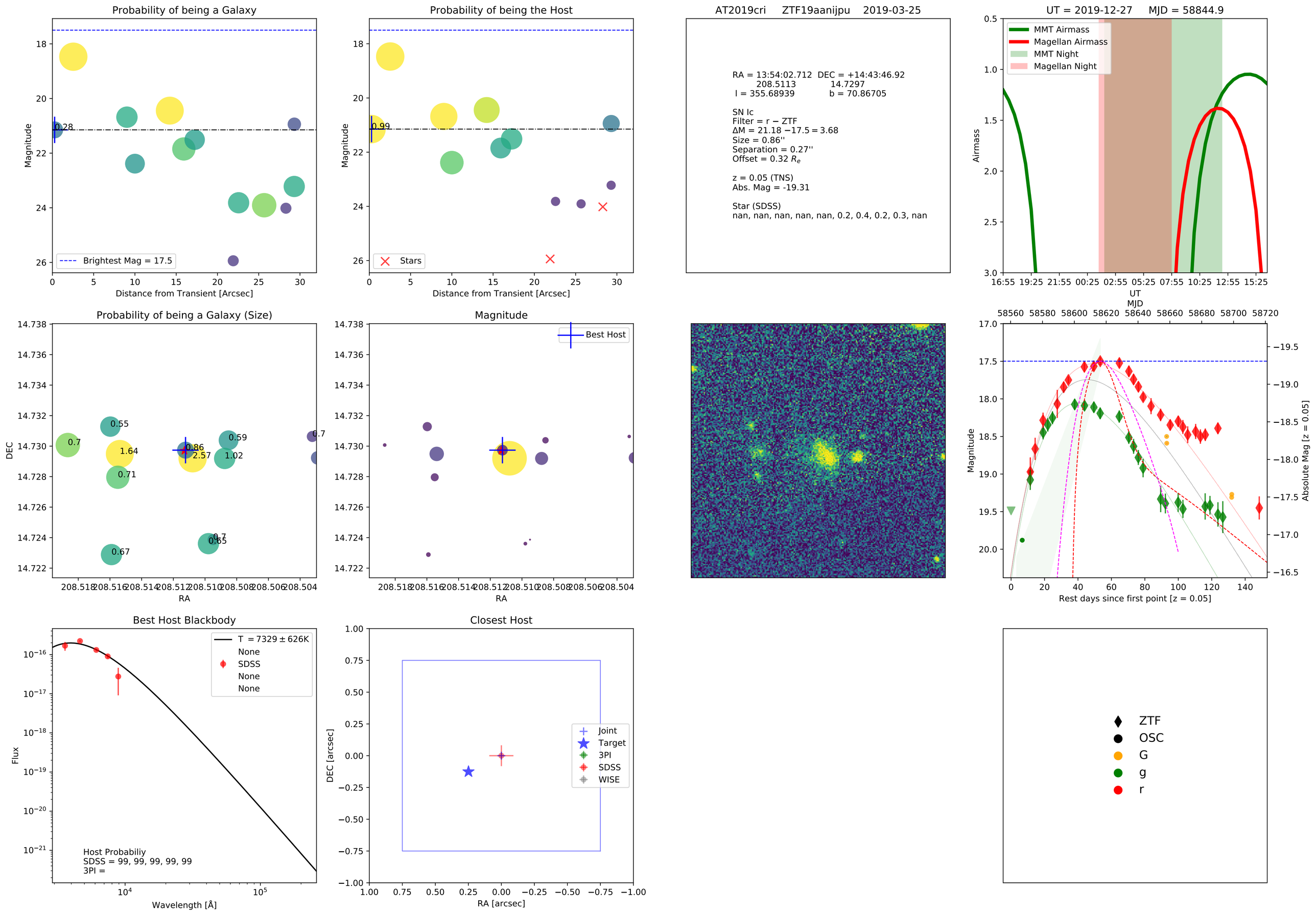
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 17.5
0.28
Probability of being the Host
Stars
0.99
AT2019cri ZTF19aanijpu 2019-03-25
RA = 13:54:02.712 DEC = +14:43:46.92
208.5113 14.7297
l = 355.68939 b = 70.86705
SN Ic
Filter = r − ZTF
ΔM = 21.18 −17.5 = 3.68
Size = 0.86''
Separation = 0.27''
Offset = 0.32 R_e
z = 0.05 (TNS)
Abs. Mag = -19.31
Star (SDSS)
nan, nan, nan, nan, nan, 0.2, 0.4, 0.2, 0.3, nan
UT = 2019-12-27 MJD = 58844.9
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Rest days since first point [z = 0.05]
Absolute Mag [z = 0.05]
Best Host Blackbody
T = 7329 ± 626K
None
SDSS
None
None
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 99, 99, 99, 99
3PI =
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
SDSS
WISE
ZTF
OSC
G
g
r