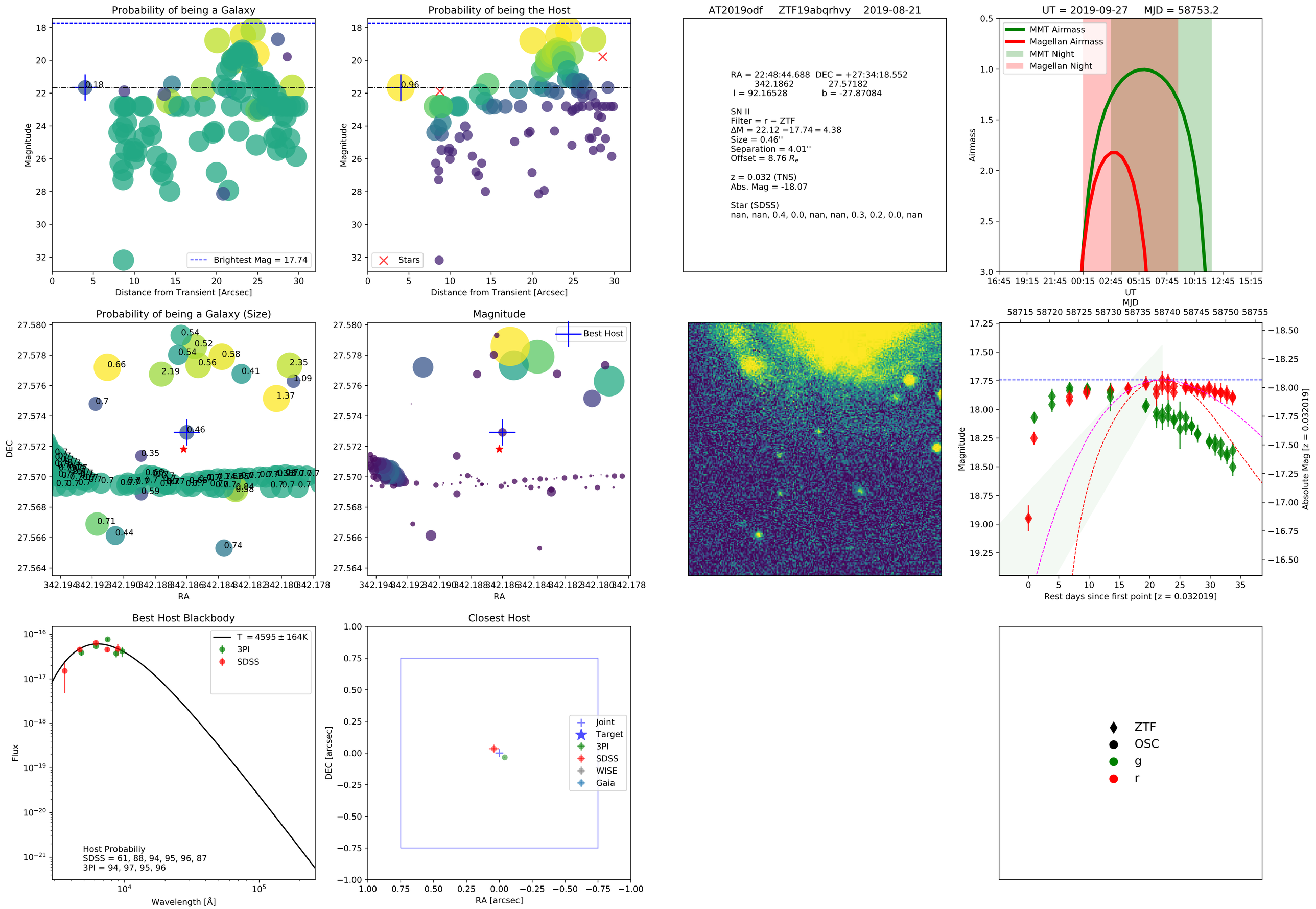
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 17.74
Probability of being the Host
Stars
AT2019odf ZTF19abqrhvy 2019-08-21
RA = 22:48:44.688 DEC = +27:34:18.552
342.1862 27.57182
l = 92.16528 b = -27.87084
SN II
Filter = r − ZTF
ΔM = 22.12 −17.74 = 4.38
Size = 0.46''
Separation = 4.01''
Offset = 8.76 R_e
z = 0.032 (TNS)
Abs. Mag = -18.07
Star (SDSS)
nan, nan, 0.4, 0.0, nan, nan, 0.3, 0.2, 0.0, nan
UT = 2019-09-27 MJD = 58753.2
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 = 0.032019]
Absolute Mag [z = 0.032019]
Best Host Blackbody
T = 4595 ± 164K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 61, 88, 94, 95, 96, 87
3PI = 94, 97, 95, 96
Closest Host
Joint
Target
3PI
SDSS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r