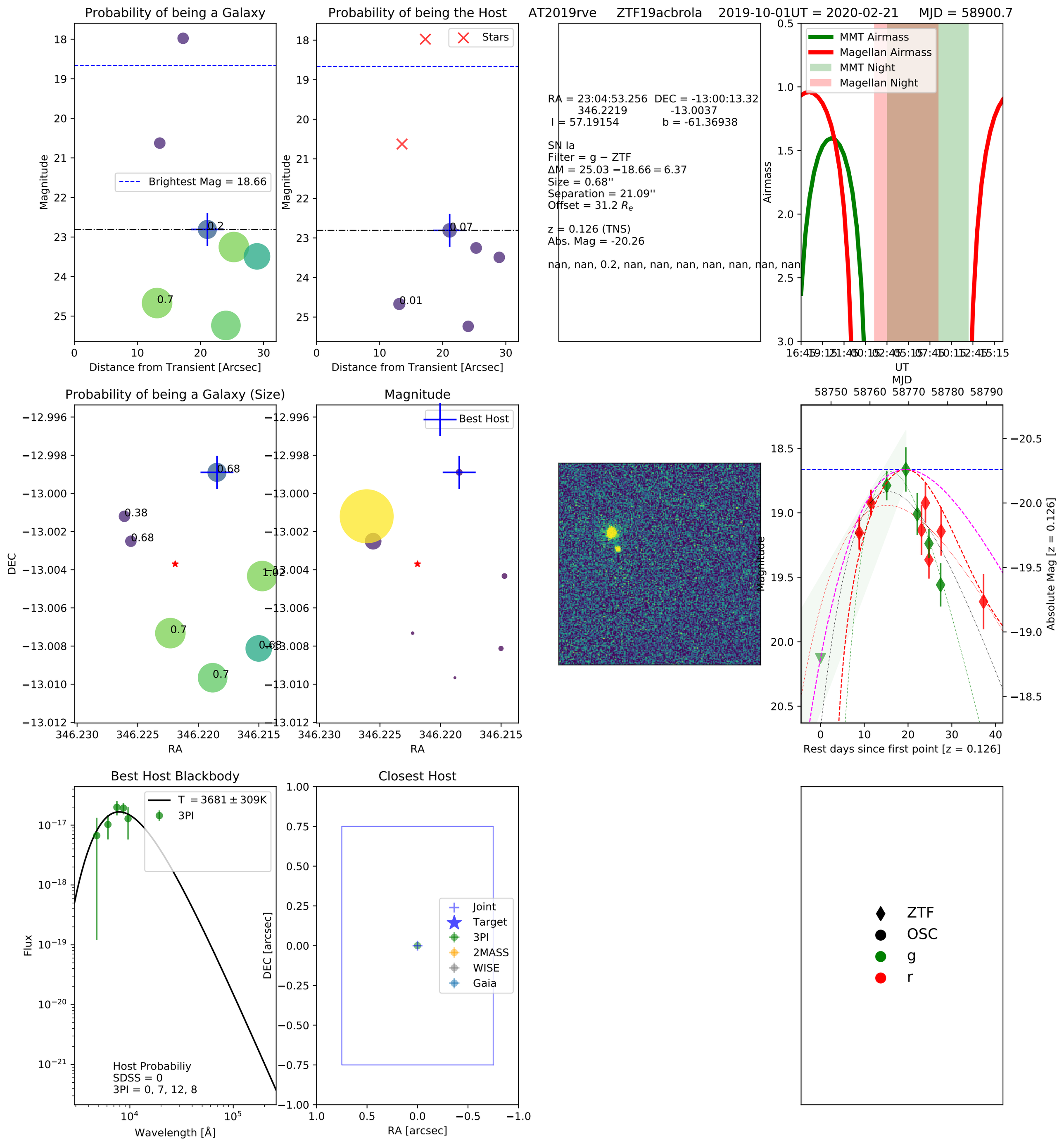
Probability of being a Galaxy
Probability of being the Host
AT2019rve ZTF19acbrola 2019-10-01UT = 2020-02-21 MJD = 58900.7
Brightest Mag = 18.66
Stars
Magnitude
Distance from Transient [Arcsec]
RA = 23:04:53.256 DEC = -13:00:13.32
346.2219 -13.0037
l = 57.19154 b = -61.36938
SN Ia
Filter = g − ZTF
ΔM = 25.03 −18.66 = 6.37
Size = 0.68''
Separation = 21.09''
Offset = 31.2 R_e
z = 0.126 (TNS)
Abs. Mag = -20.26
nan, nan, 0.2, nan, nan, nan, nan, nan, nan, nan
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
Magnitude
Best Host
DEC
RA
Rest days since first point [z = 0.126]
Absolute Mag [z = 0.126]
Best Host Blackbody
Closest Host
T = 3681 ± 309K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 0
3PI = 0, 7, 12, 8
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
2MASS
WISE
Gaia
ZTF
OSC
g
r