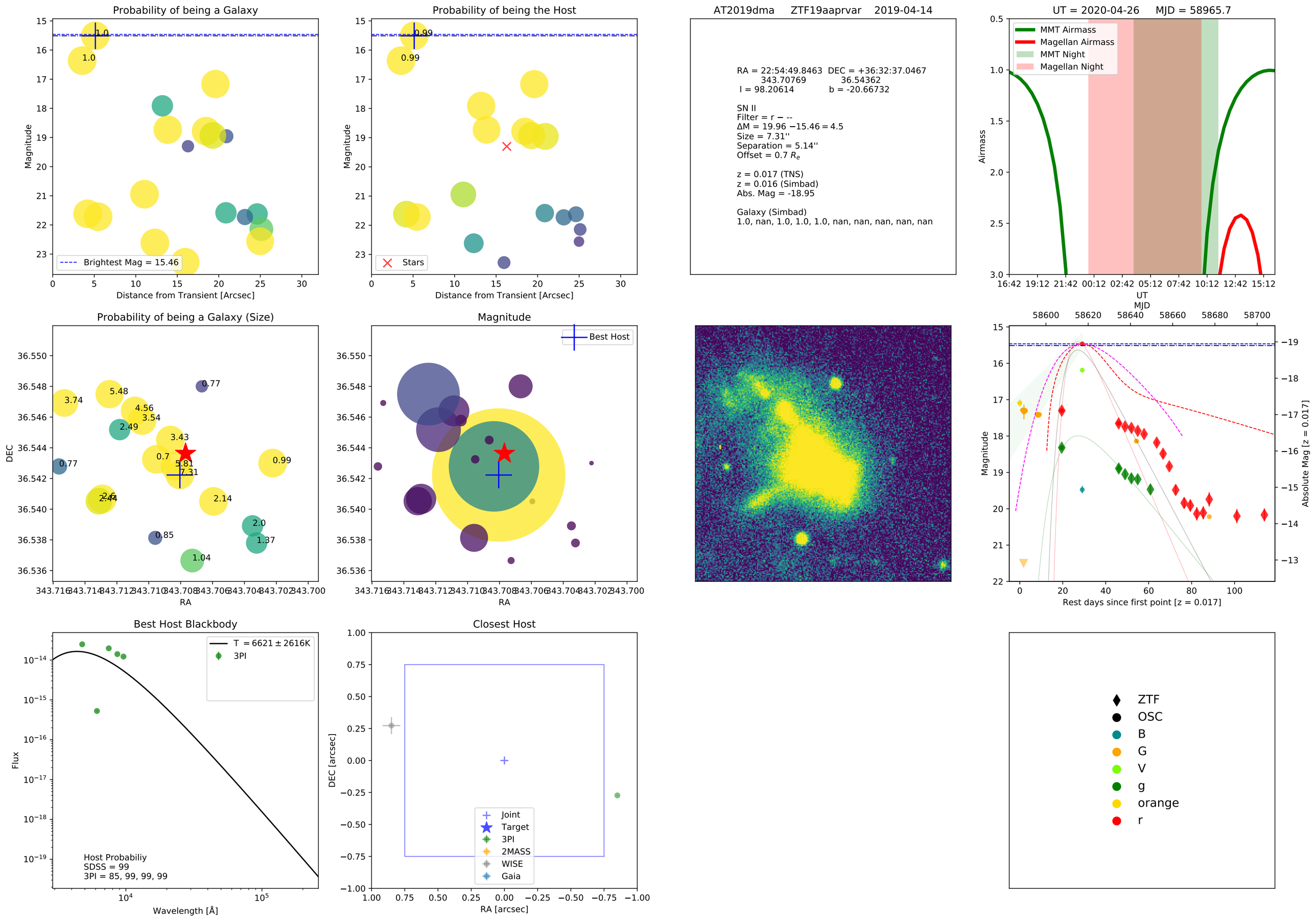
Probability of being a Galaxy
Brightest Mag = 15.46
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019dma ZTF19aaprvar 2019-04-14
RA = 22:54:49.8463 DEC = +36:32:37.0467
343.70769 36.54362
l = 98.20614 b = -20.66732
SN II
Filter = r – --
ΔM = 19.96 −15.46 = 4.5
Size = 7.31''
Separation = 5.14''
Offset = 0.7 R_e
z = 0.017 (TNS)
z = 0.016 (Simbad)
Abs. Mag = -18.95
Galaxy (Simbad)
1.0, nan, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2020-04-26 MJD = 58965.7
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 = 0.017]
Absolute Mag [z = 0.017]
Best Host Blackbody
T = 6621 ± 2616K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99
3PI = 85, 99, 99, 99
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
2MASS
WISE
Gaia
ZTF
OSC
B
G
V
g
orange
r