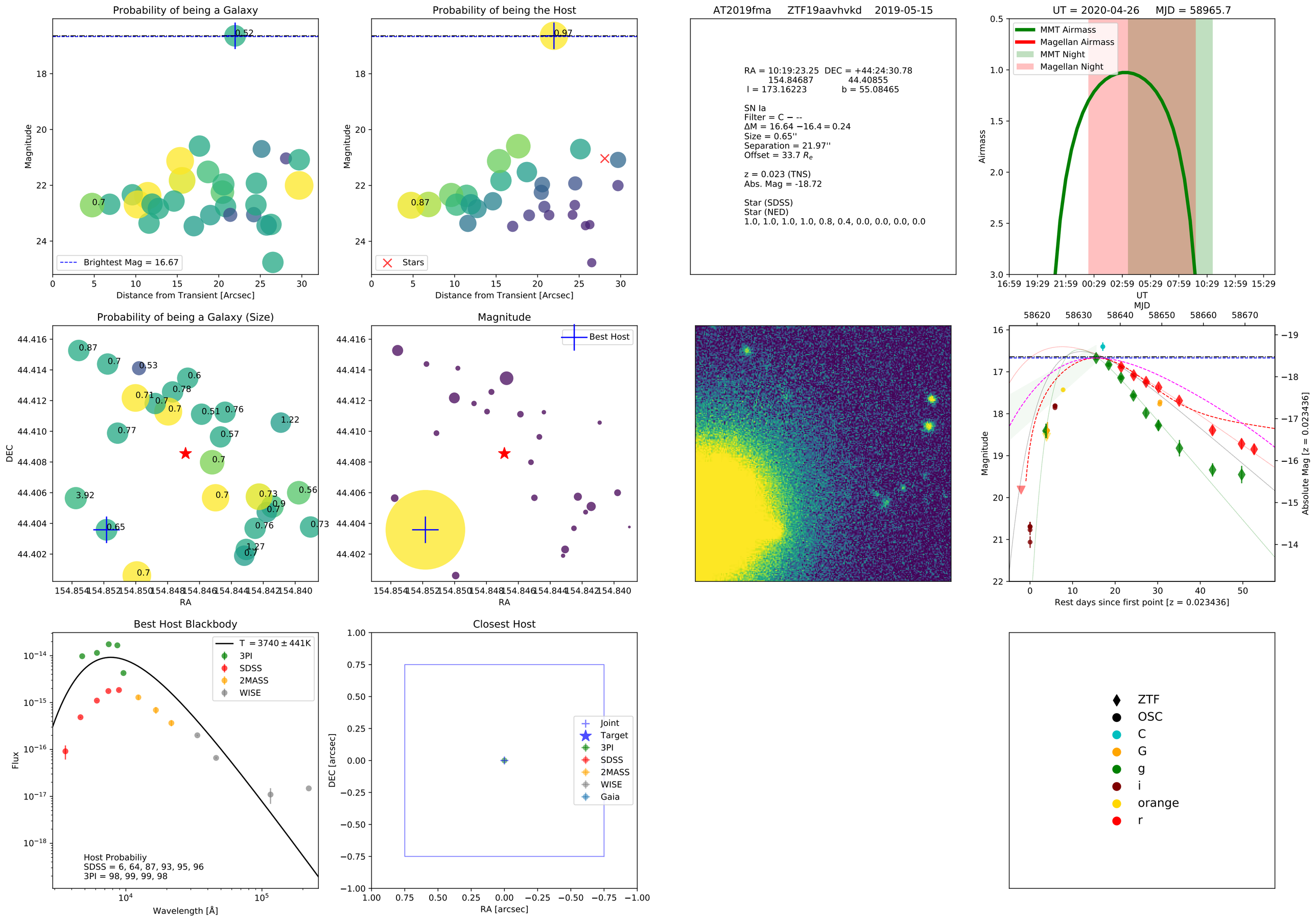
Probability of being a Galaxy
Brightest Mag = 16.67
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019fma ZTF19aavhvkd 2019-05-15
RA = 10:19:23.25 DEC = +44:24:30.78
154.84687 44.40855
l = 173.16223 b = 55.08465
SN Ia
Filter = C − --
ΔM = 16.64 −16.4 = 0.24
Size = 0.65''
Separation = 21.97''
Offset = 33.7 R_e
z = 0.023 (TNS)
Abs. Mag = -18.72
Star (SDSS)
Star (NED)
1.0, 1.0, 1.0, 1.0, 0.8, 0.4, 0.0, 0.0, 0.0, 0.0
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
Absolute Mag [z = 0.023436]
Rest days since first point [z = 0.023436]
Best Host Blackbody
T = 3740 ± 441K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 6, 64, 87, 93, 95, 96
3PI = 98, 99, 99, 98
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
C
G
g
i
orange
r