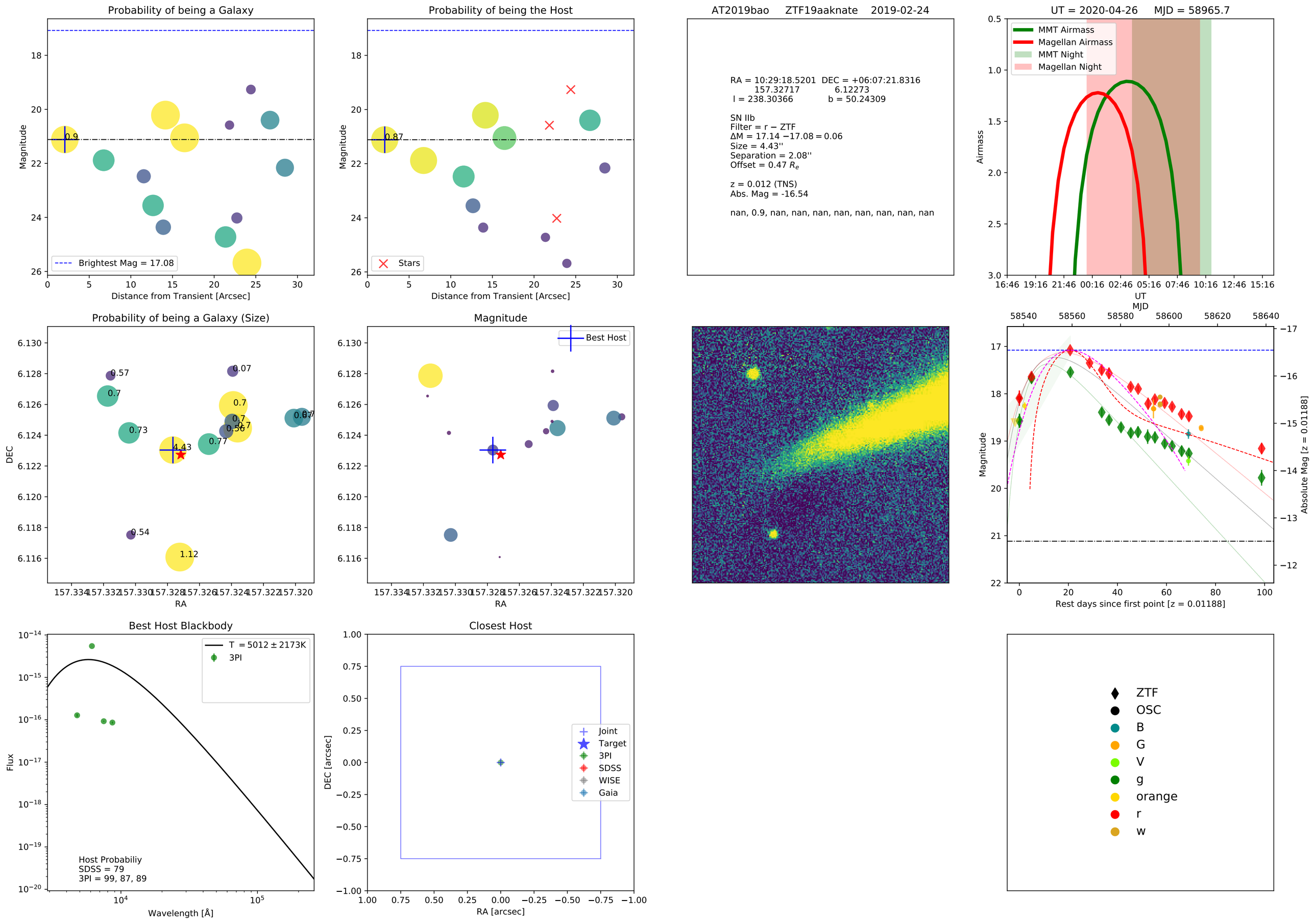
Probability of being a Galaxy
Brightest Mag = 17.08
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019bao ZTF19aaknate 2019-02-24
RA = 10:29:18.5201 DEC = +06:07:21.8316
157.32717 6.12273
l = 238.30366 b = 50.24309
SN IIb
Filter = r − ZTF
ΔM = 17.14 −17.08 = 0.06
Size = 4.43''
Separation = 2.08''
Offset = 0.47 R_e
z = 0.012 (TNS)
Abs. Mag = -16.54
nan, 0.9, nan, nan, nan, 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 = 0.01188]
Absolute Mag [z = 0.01188]
Best Host Blackbody
T = 5012 ± 2173K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 79
3PI = 99, 87, 89
Closest Host
Joint
Target
3PI
SDSS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
B
G
V
g
orange
r
w