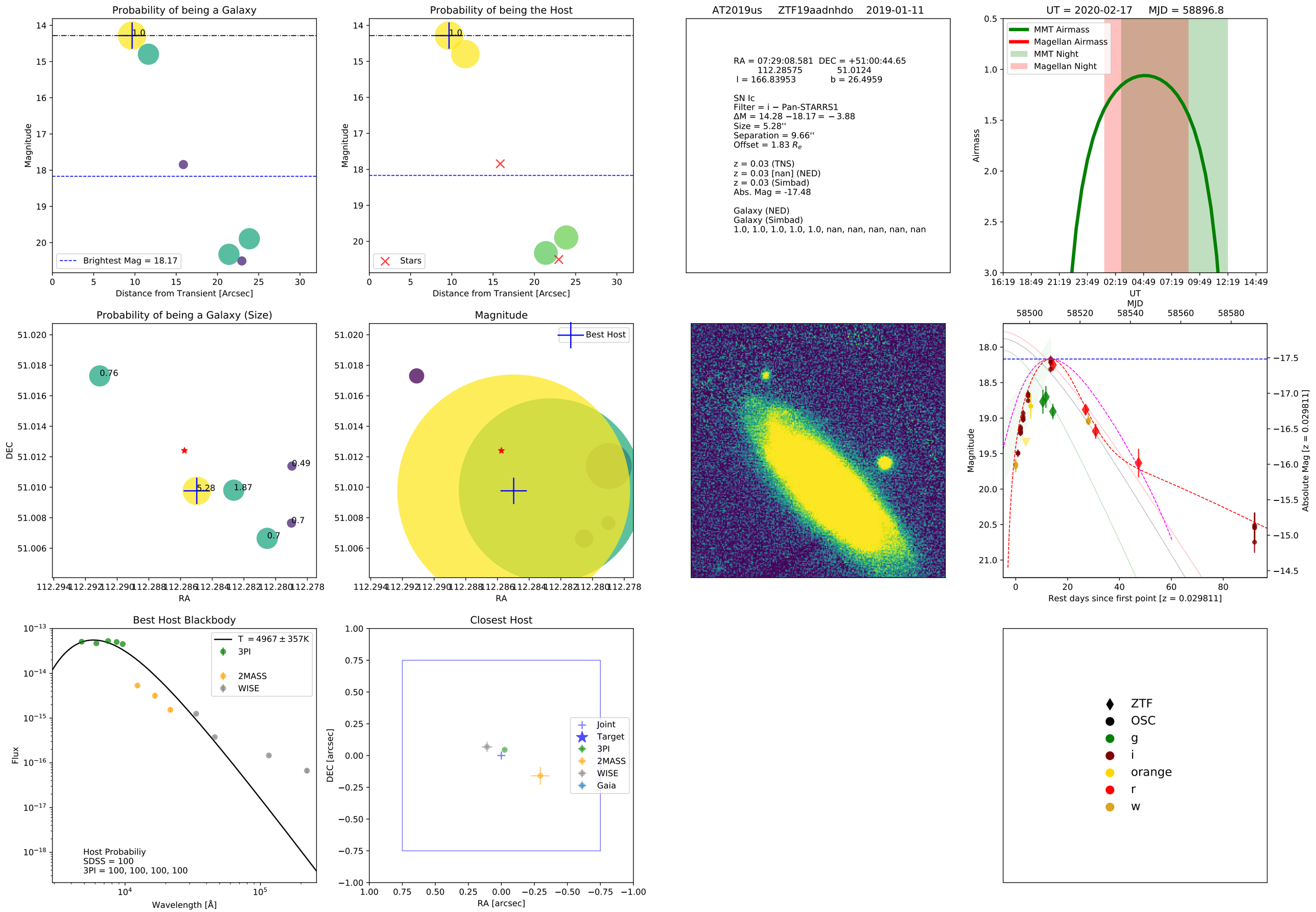
Probability of being a Galaxy
Brightest Mag = 18.17
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019us ZTF19aadnhdo 2019-01-11
RA = 07:29:08.581 DEC = +51:00:44.65
112.28575 51.0124
l = 166.83953 b = 26.4959
SN Ic
Filter = i − Pan-STARRS1
ΔM = 14.28 −18.17 = −3.88
Size = 5.28''
Separation = 9.66''
Offset = 1.83 $R_e$
z = 0.03 (TNS)
z = 0.03 [nan] (NED)
z = 0.03 (Simbad)
Abs. Mag = -17.48
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2020-02-17 MJD = 58896.8
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 = 0.029811]
Rest days since first point [z = 0.029811]
Best Host Blackbody
T = 4967 ± 357K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
i
orange
r
w