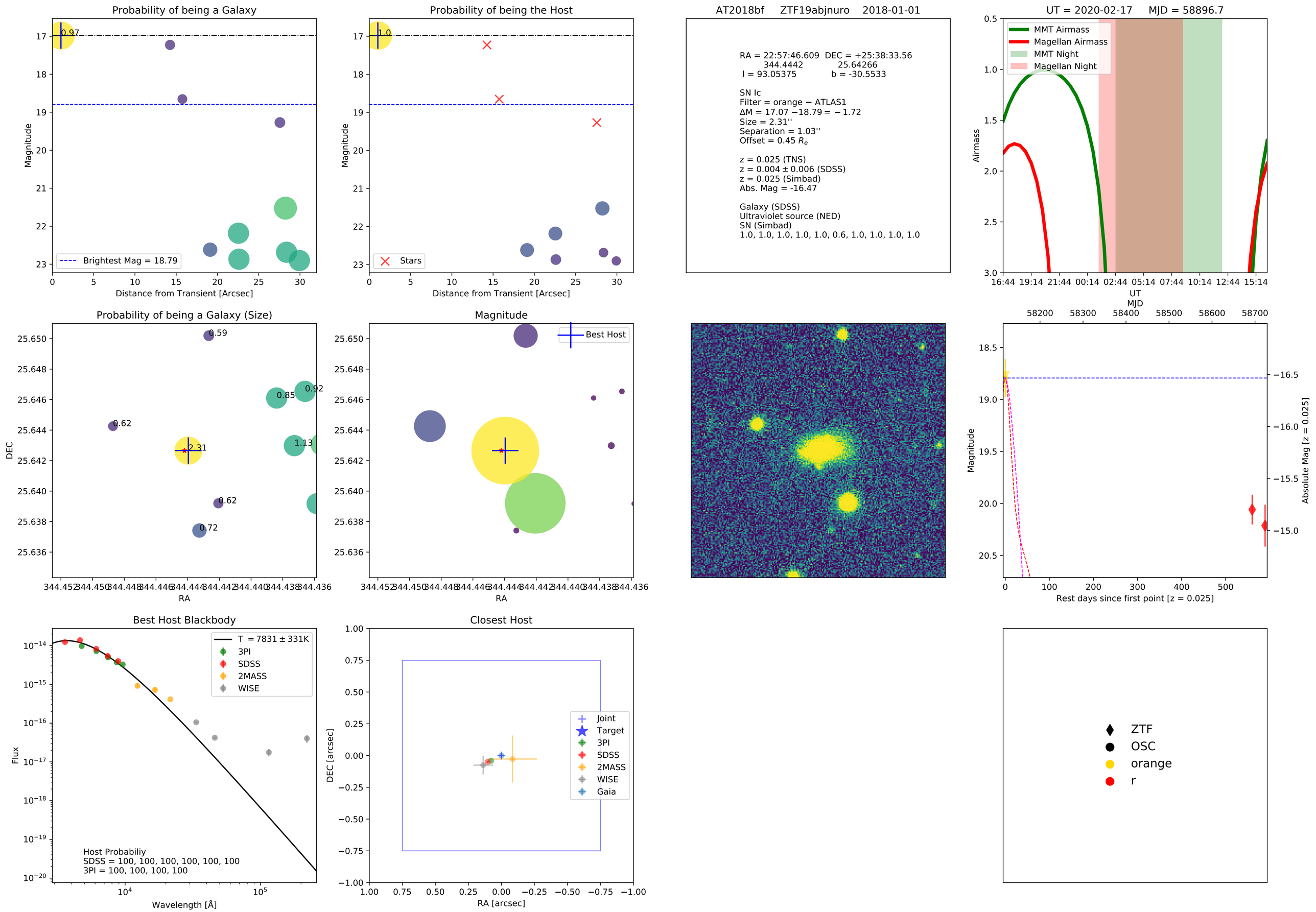
Probability of being a Galaxy
Brightest Mag = 18.79
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2018bf ZTF19abjnuro 2018-01-01
RA = 22:57:46.609 DEC = +25:38:33.56
344.4442 25.64266
l = 93.05375 b = -30.5533
SN Ic
Filter = orange − ATLAS1
ΔM = 17.07 −18.79 = −1.72
Size = 2.31''
Separation = 1.03''
Offset = 0.45 R_e
z = 0.025 (TNS)
z = 0.004 ± 0.006 (SDSS)
z = 0.025 (Simbad)
Abs. Mag = -16.47
Galaxy (SDSS)
Ultraviolet source (NED)
SN (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 0.6, 1.0, 1.0, 1.0, 1.0
UT = 2020-02-17 MJD = 58896.7
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 = 0.025]
Rest days since first point [z = 0.025]
Best Host Blackbody
T = 7831 ± 331K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
orange
r