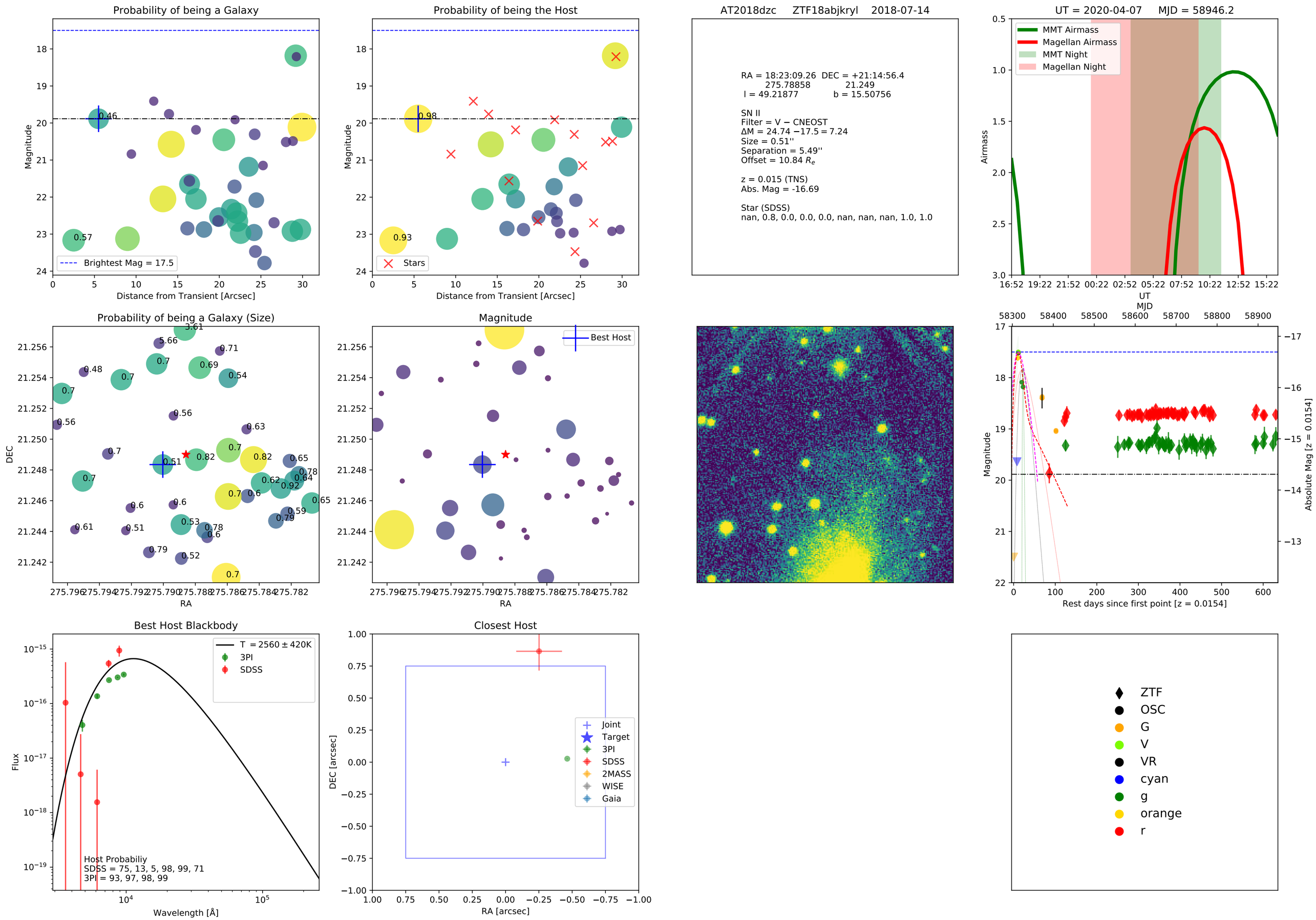
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 17.5
Probability of being the Host
Stars
AT2018dzc ZTF18abjkryl 2018-07-14
RA = 18:23:09.26 DEC = +21:14:56.4
275.78858 21.249
l = 49.21877 b = 15.50756
SN II
Filter = V − CNEOST
ΔM = 24.74 −17.5 = 7.24
Size = 0.51''
Separation = 5.49''
Offset = 10.84 R_e
z = 0.015 (TNS)
Abs. Mag = -16.69
Star (SDSS)
nan, 0.8, 0.0, 0.0, 0.0, nan, nan, nan, 1.0, 1.0
UT = 2020-04-07 MJD = 58946.2
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 = 0.0154]
Absolute Mag [z = 0.0154]
Best Host Blackbody
T = 2560 ± 420K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 75, 13, 5, 98, 99, 71
3PI = 93, 97, 98, 99
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
ZTF
OSC
G
V
VR
cyan
g
orange
r