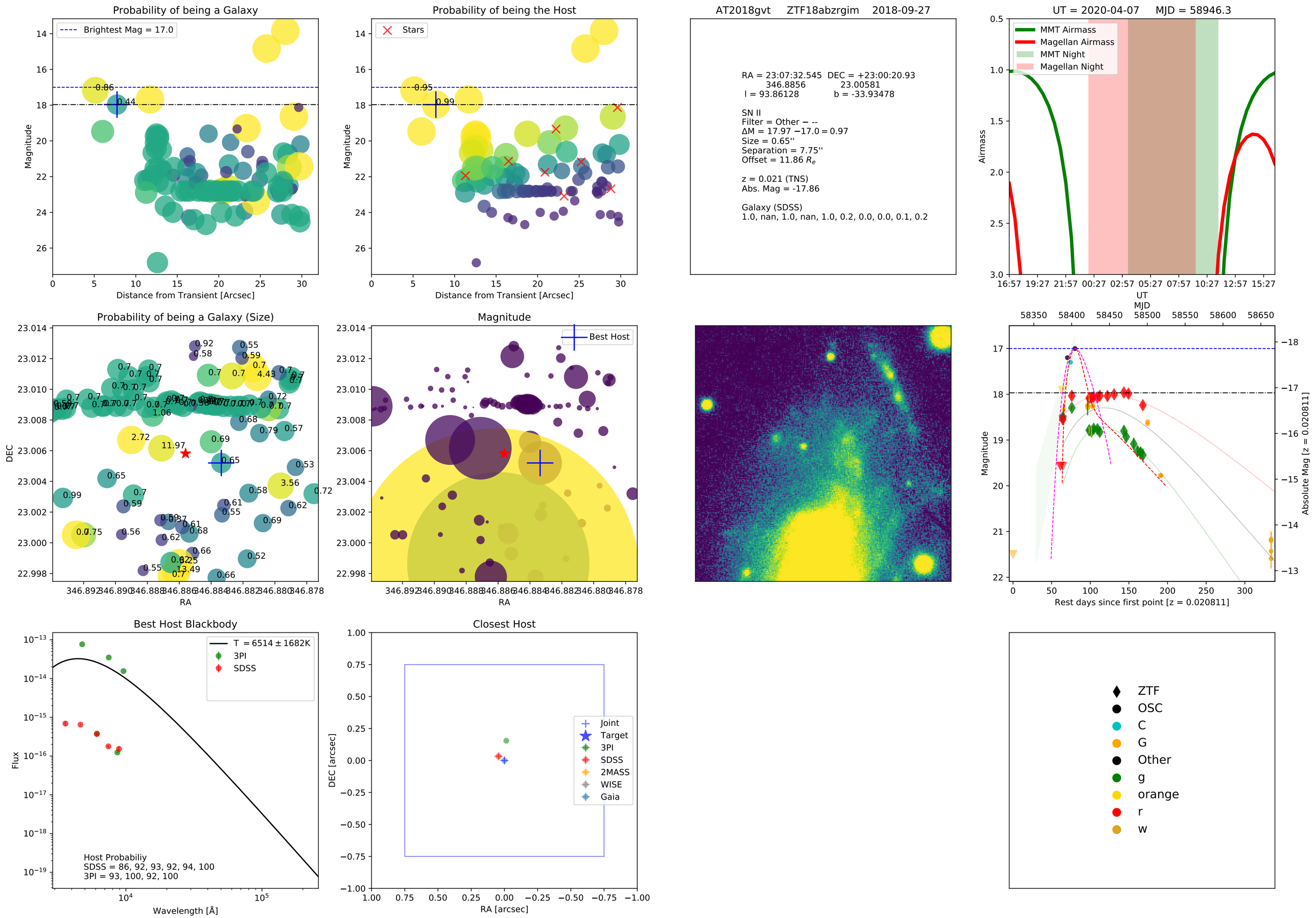
Probability of being a Galaxy
Brightest Mag = 17.0
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2018gvt ZTF18abzrgim 2018-09-27
RA = 23:07:32.545 DEC = +23:00:20.93
346.8856 23.00581
l = 93.86128 b = -33.93478
SN II
Filter = Other − --
ΔM = 17.97 −17.0 = 0.97
Size = 0.65''
Separation = 7.75''
Offset = 11.86 R_e
z = 0.021 (TNS)
Abs. Mag = -17.86
Galaxy (SDSS)
1.0, nan, 1.0, nan, 1.0, 0.2, 0.0, 0.0, 0.1, 0.2
UT = 2020-04-07 MJD = 58946.3
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 = 0.020811]
Rest days since first point [z = 0.020811]
Best Host Blackbody
T = 6514 ± 1682K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 86, 92, 93, 92, 94, 100
3PI = 93, 100, 92, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
C
G
Other
g
orange
r
w