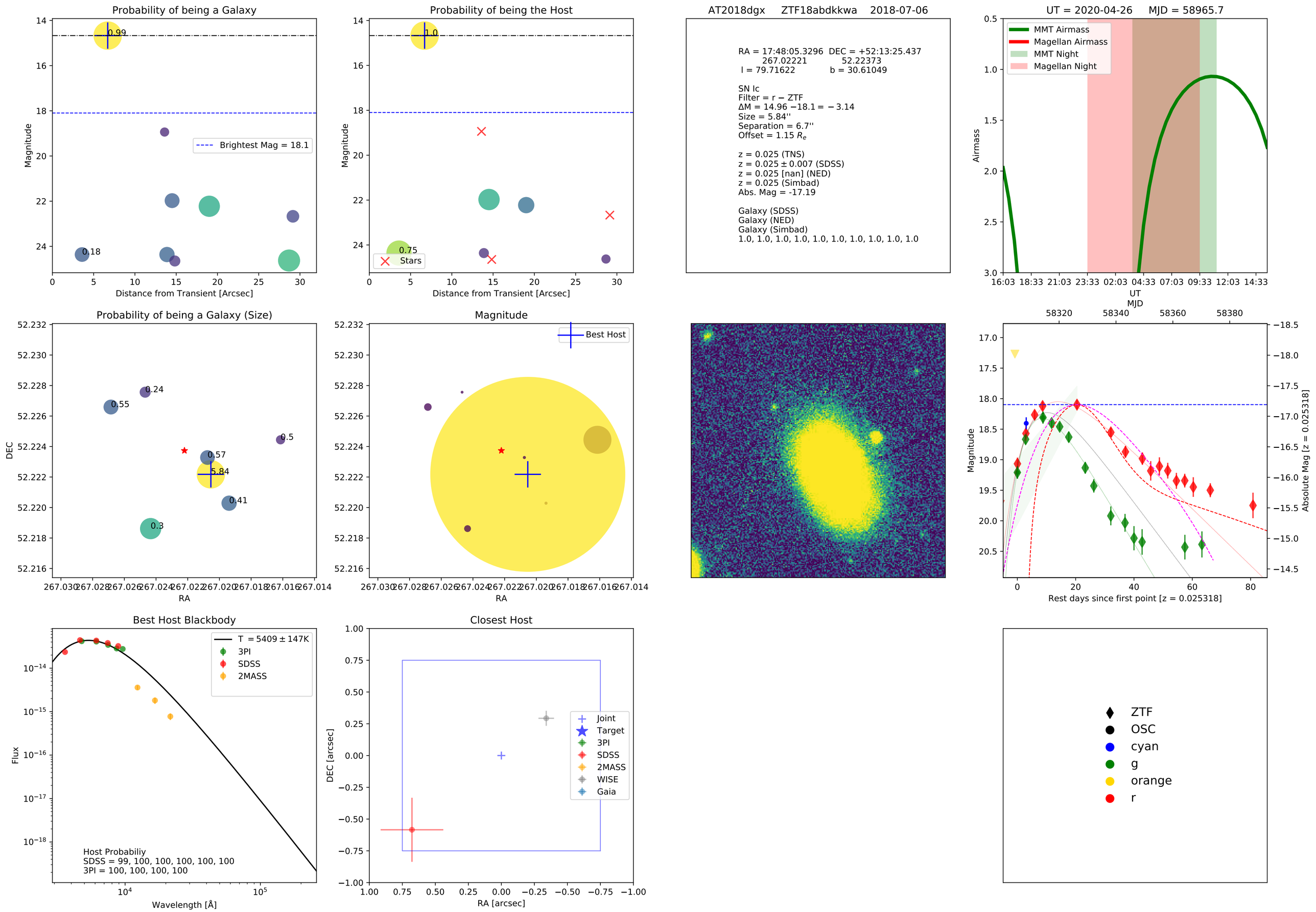
Probability of being a Galaxy
Brightest Mag = 18.1
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2018dgx ZTF18abdkkwa 2018-07-06
RA = 17:48:05.3296 DEC = +52:13:25.437
267.02221 52.22373
l = 79.71622 b = 30.61049
SN Ic
Filter = r − ZTF
ΔM = 14.96 −18.1 = −3.14
Size = 5.84''
Separation = 6.7''
Offset = 1.15 R_e
z = 0.025 (TNS)
z = 0.025 ± 0.007 (SDSS)
z = 0.025 [nan] (NED)
z = 0.025 (Simbad)
Abs. Mag = -17.19
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
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
Absolute Mag [z = 0.025318]
Rest days since first point [z = 0.025318]
Best Host Blackbody
T = 5409 ± 147K
3PI
SDSS
2MASS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 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
cyan
g
orange
r