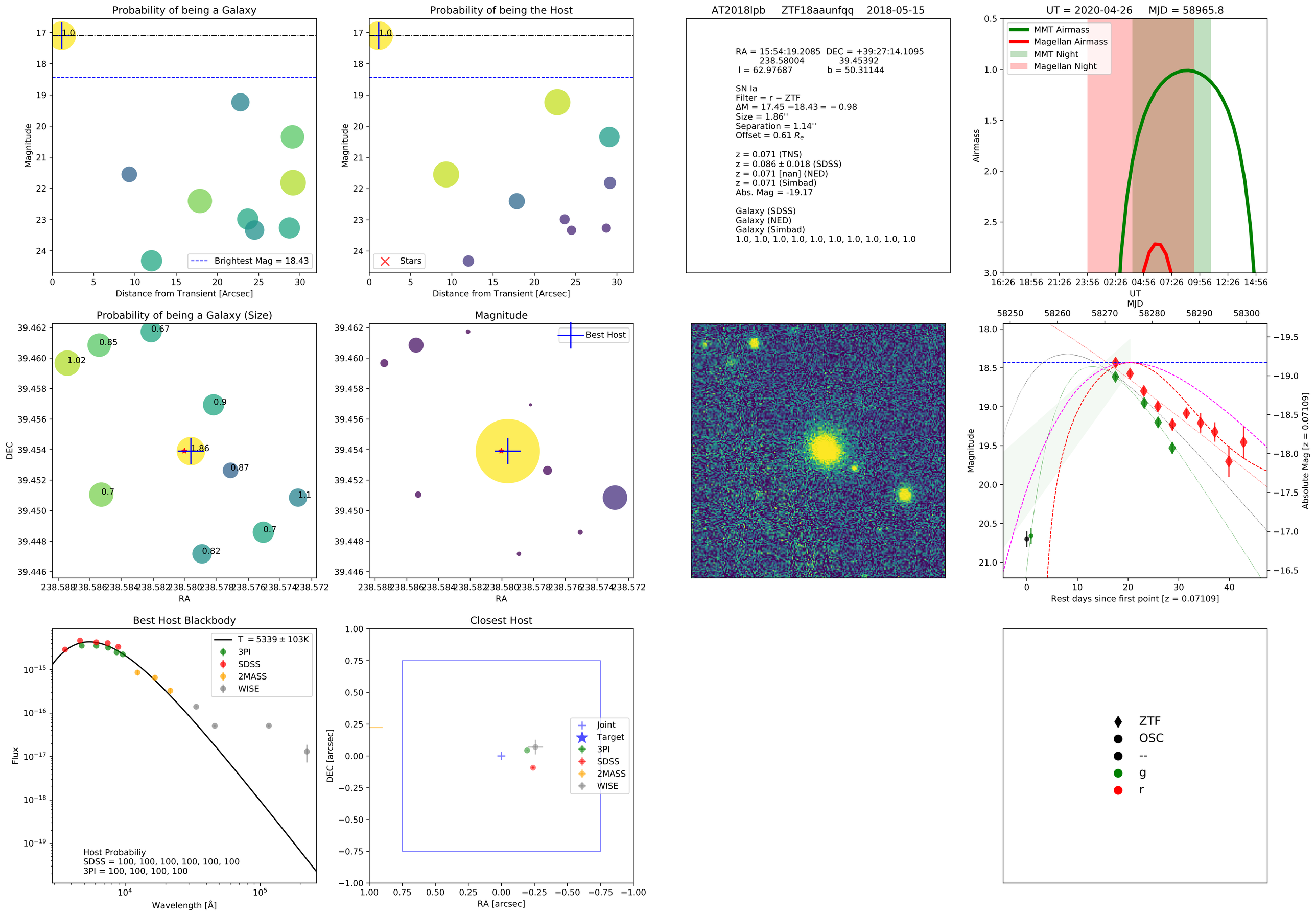
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 18.43
Probability of being the Host
Stars
AT2018lpb ZTF18aaunfqq 2018-05-15
RA = 15:54:19.2085 DEC = +39:27:14.1095
238.58004 39.45392
l = 62.97687 b = 50.31144
SN Ia
Filter = r − ZTF
ΔM = 17.45 −18.43 = −0.98
Size = 1.86''
Separation = 1.14''
Offset = 0.61 R_e
z = 0.071 (TNS)
z = 0.086 ± 0.018 (SDSS)
z = 0.071 [nan] (NED)
z = 0.071 (Simbad)
Abs. Mag = -19.17
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 = 58965.8
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 = 0.07109]
Absolute Mag [z = 0.07109]
Best Host Blackbody
T = 5339 ± 103K
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
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r