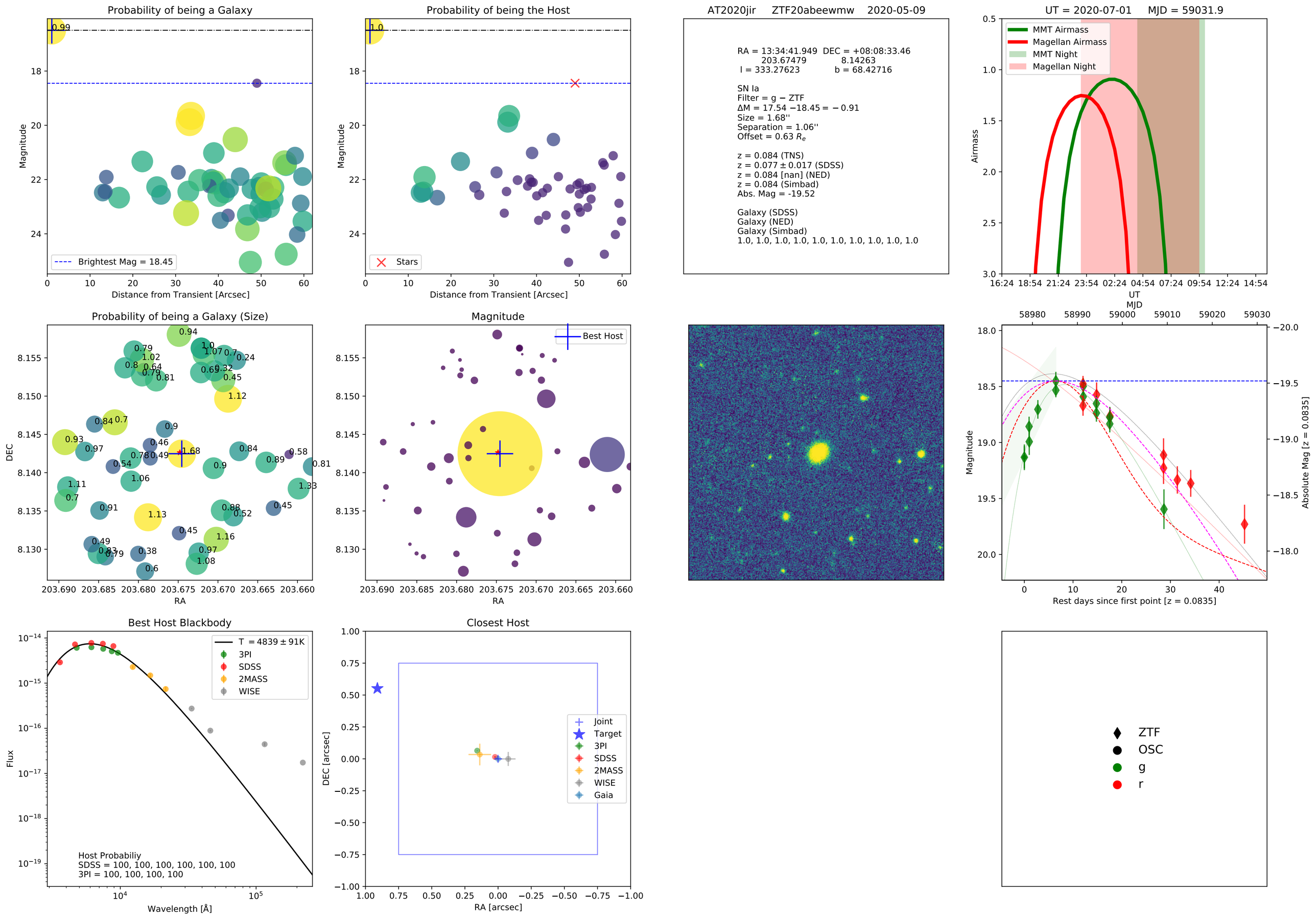
Probability of being a Galaxy
Brightest Mag = 18.45
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020jir ZTF20abeewmw 2020-05-09
RA = 13:34:41.949 DEC = +08:08:33.46
203.67479 8.14263
l = 333.27623 b = 68.42716
SN Ia
Filter = g − ZTF
ΔM = 17.54 −18.45 = − 0.91
Size = 1.68''
Separation = 1.06''
Offset = 0.63 R_e
z = 0.084 (TNS)
z = 0.077 ± 0.017 (SDSS)
z = 0.084 [nan] (NED)
z = 0.084 (Simbad)
Abs. Mag = -19.52
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 = 2020-07-01 MJD = 59031.9
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 = 0.0835]
Absolute Mag [z = 0.0835]
Best Host Blackbody
T = 4839 ± 91K
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
g
r