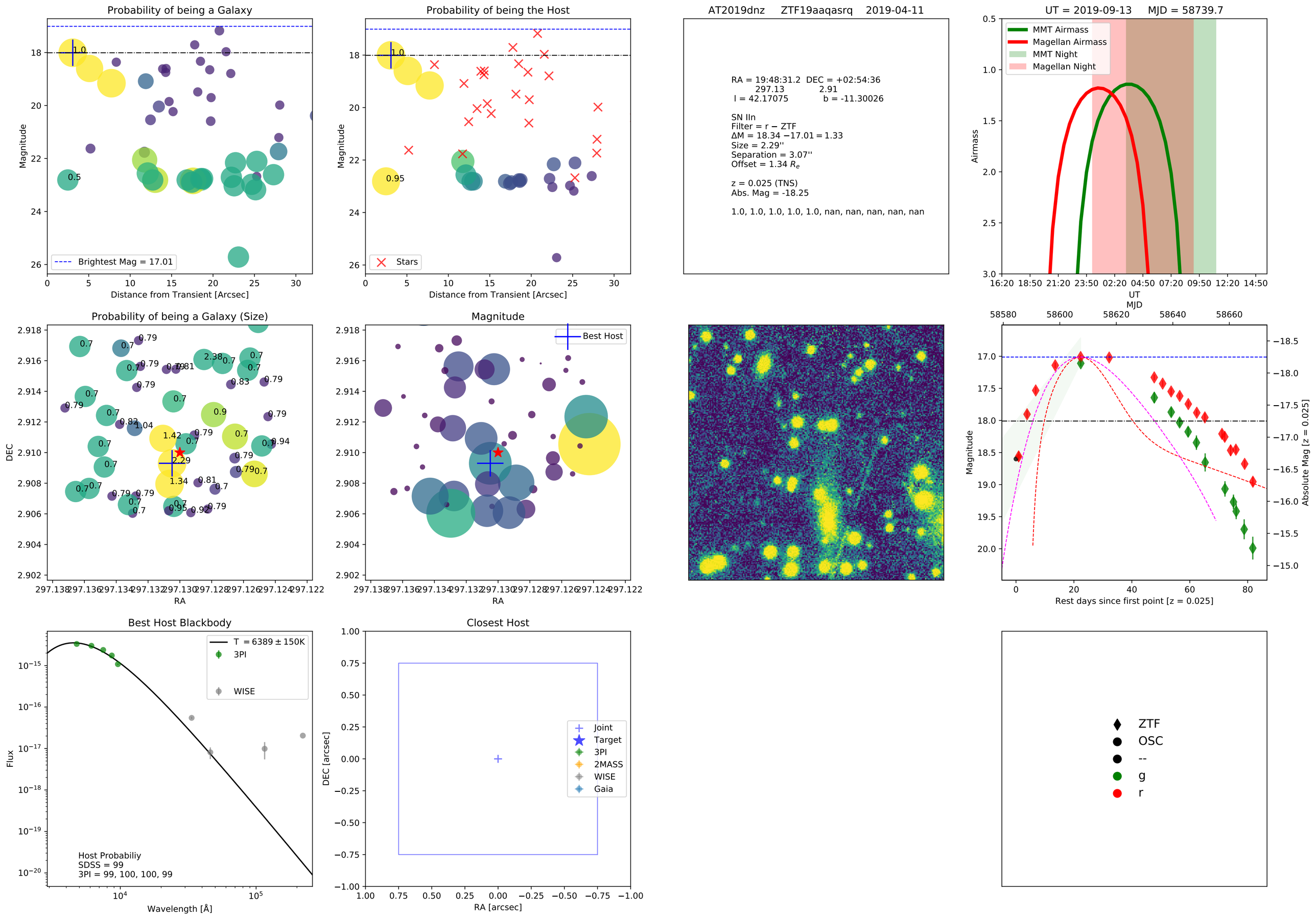
Probability of being a Galaxy
Brightest Mag = 17.01
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019dnz ZTF19aaqasrq 2019-04-11
RA = 19:48:31.2 DEC = +02:54:36
297.13 2.91
l = 42.17075 b = -11.30026
SN IIn
Filter = r − ZTF
ΔM = 18.34 −17.01 = 1.33
Size = 2.29''
Separation = 3.07''
Offset = 1.34 R_e
z = 0.025 (TNS)
Abs. Mag = -18.25
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2019-09-13 MJD = 58739.7
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 = 0.025]
Absolute Mag [z = 0.025]
Best Host Blackbody
T = 6389 ± 150K
3PI
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99
3PI = 99, 100, 100, 99
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r