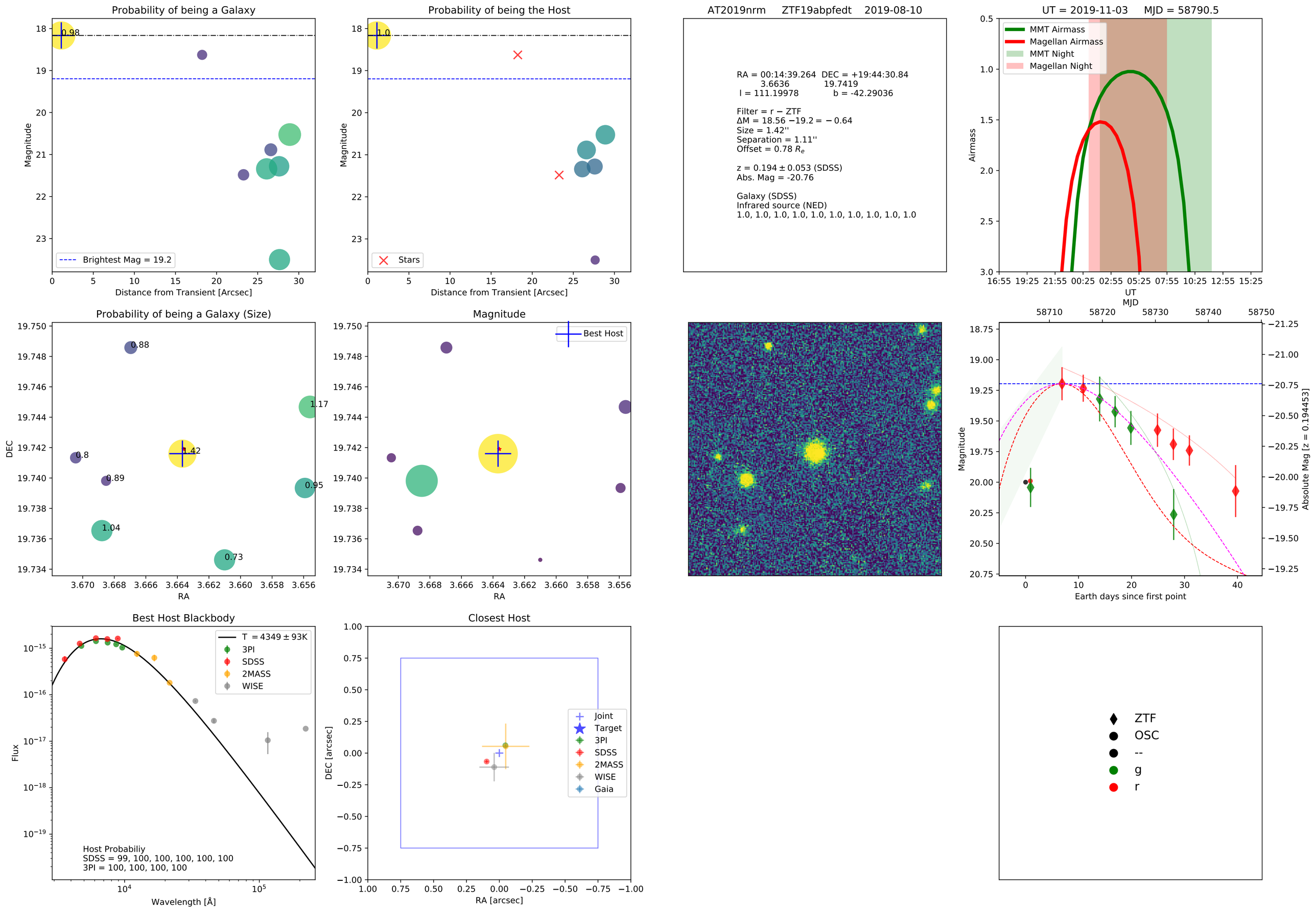
Probability of being a Galaxy
Brightest Mag = 19.2
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019nrm ZTF19abpfedt 2019-08-10
RA = 00:14:39.264 DEC = +19:44:30.84
3.6636 19.7419
l = 111.19978 b = -42.29036
Filter = r − ZTF
ΔM = 18.56 −19.2 = − 0.64
Size = 1.42''
Separation = 1.11''
Offset = 0.78 R_e
z = 0.194 ± 0.053 (SDSS)
Abs. Mag = -20.76
Galaxy (SDSS)
Infrared source (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-11-03 MJD = 58790.5
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Magnitude
Absolute Mag [z = 0.194453]
Earth days since first point
Best Host Blackbody
T = 4349 ± 93K
3PI
SDSS
2MASS
WISE
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
--
g
r