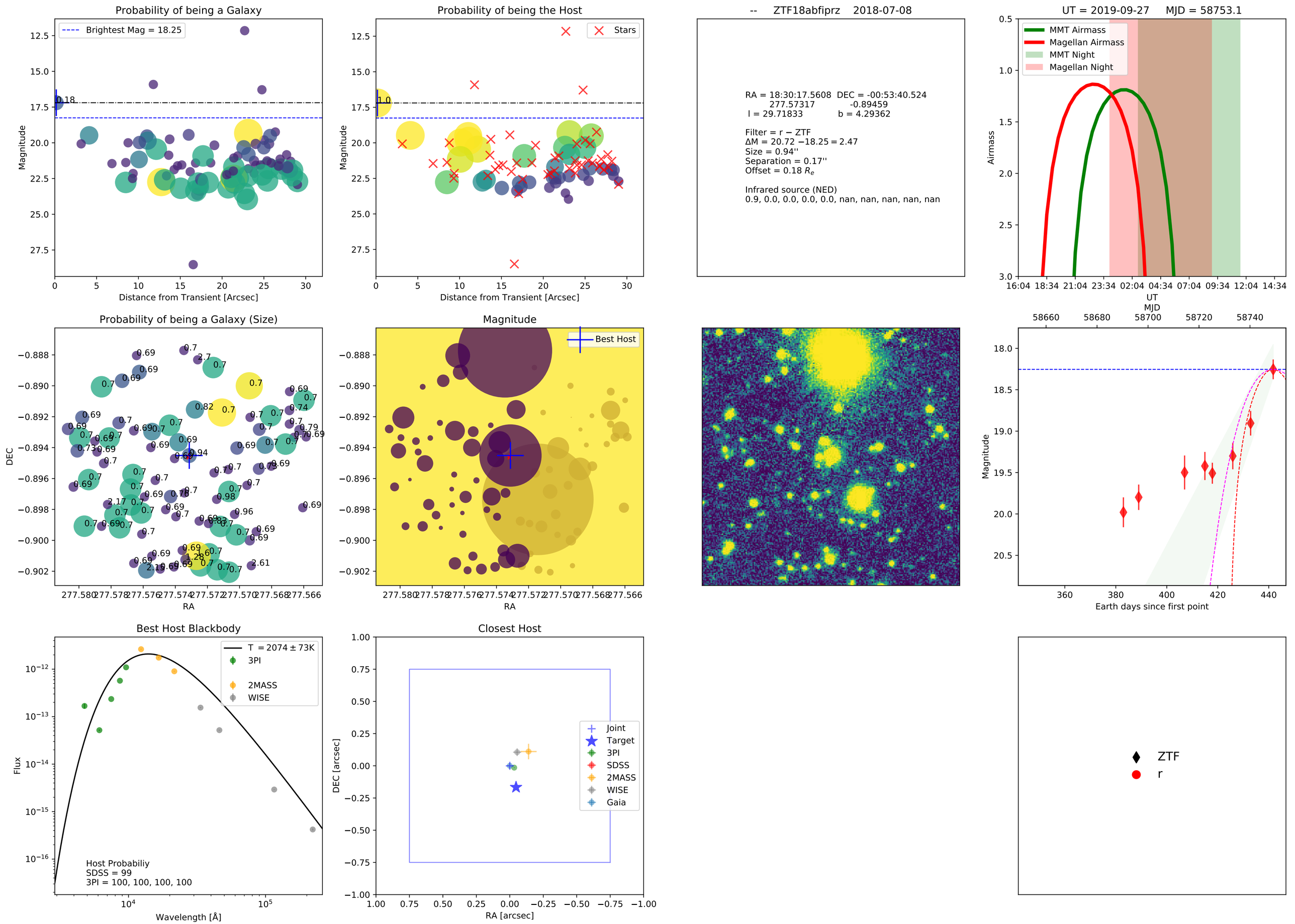
Probability of being a Galaxy
Brightest Mag = 18.25
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
Magnitude
Distance from Transient [Arcsec]
-- ZTF18abfiprz 2018-07-08
RA = 18:30:17.5608 DEC = -00:53:40.524
277.57317 -0.89459
l = 29.71833 b = 4.29362
Filter = r − ZTF
ΔM = 20.72 −18.25 = 2.47
Size = 0.94''
Separation = 0.17''
Offset = 0.18 R_e
Infrared source (NED)
0.9, 0.0, 0.0, 0.0, 0.0, nan, nan, nan, nan, nan
UT = 2019-09-27 MJD = 58753.1
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
RA
Magnitude
Earth days since first point
Best Host Blackbody
T = 2074 ± 73K
3PI
2MASS
WISE
Host Probabiliy
SDSS = 99
3PI = 100, 100, 100, 100
Flux
Wavelength [Å]
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
r