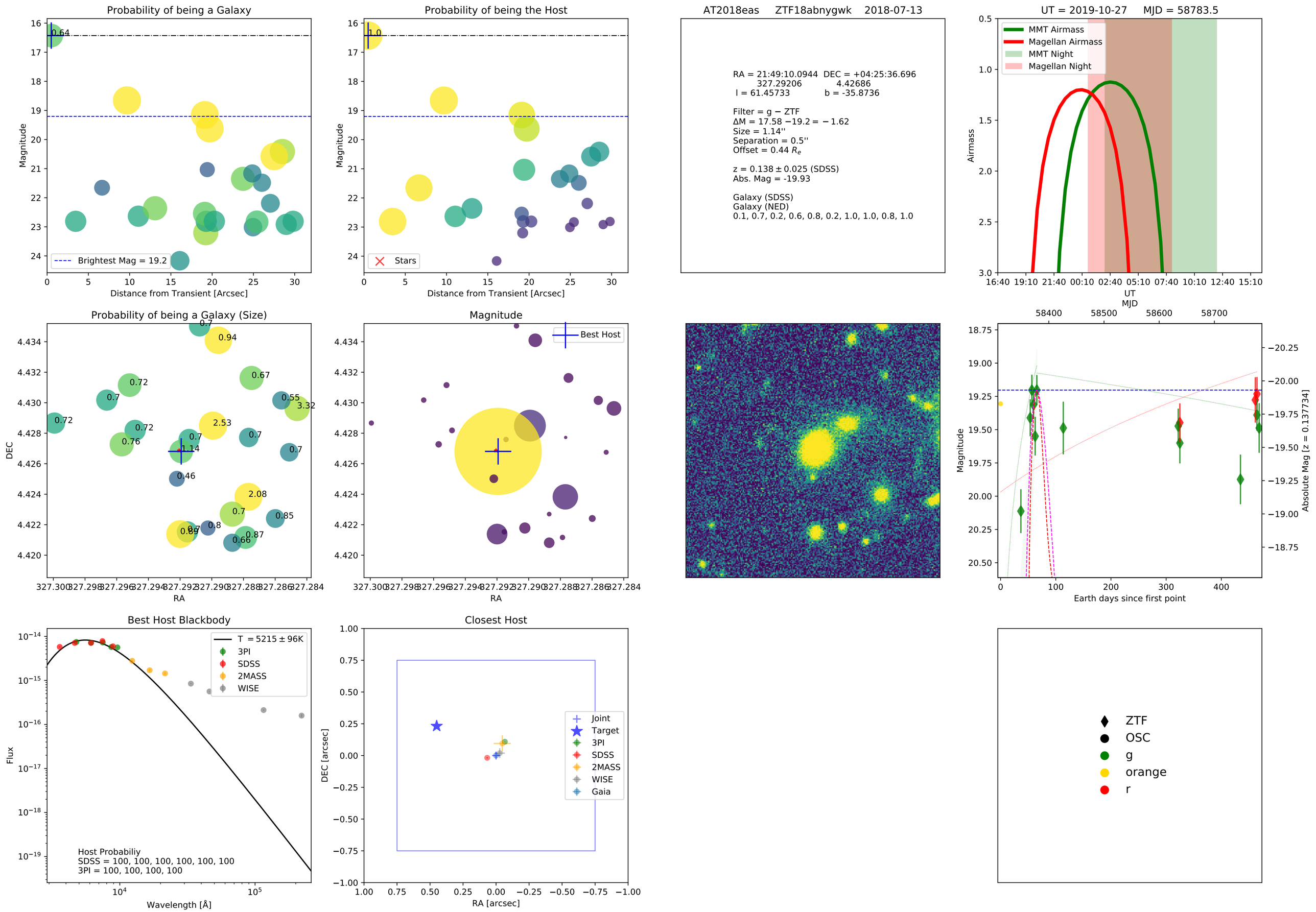
Probability of being a Galaxy
Brightest Mag = 19.2
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2018eas ZTF18abnygwk 2018-07-13
RA = 21:49:10.0944 DEC = +04:25:36.696
327.29206 4.42686
l = 61.45733 b = -35.8736
Filter = g − ZTF
ΔM = 17.58 −19.2 = −1.62
Size = 1.14''
Separation = 0.5''
Offset = 0.44 R_e
z = 0.138 ± 0.025 (SDSS)
Abs. Mag = -19.93
Galaxy (SDSS)
Galaxy (NED)
0.1, 0.7, 0.2, 0.6, 0.8, 0.2, 1.0, 1.0, 0.8, 1.0
UT = 2019-10-27 MJD = 58783.5
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Absolute Mag [z = 0.137734]
Earth days since first point
Best Host Blackbody
T = 5215 ± 96K
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
orange
r