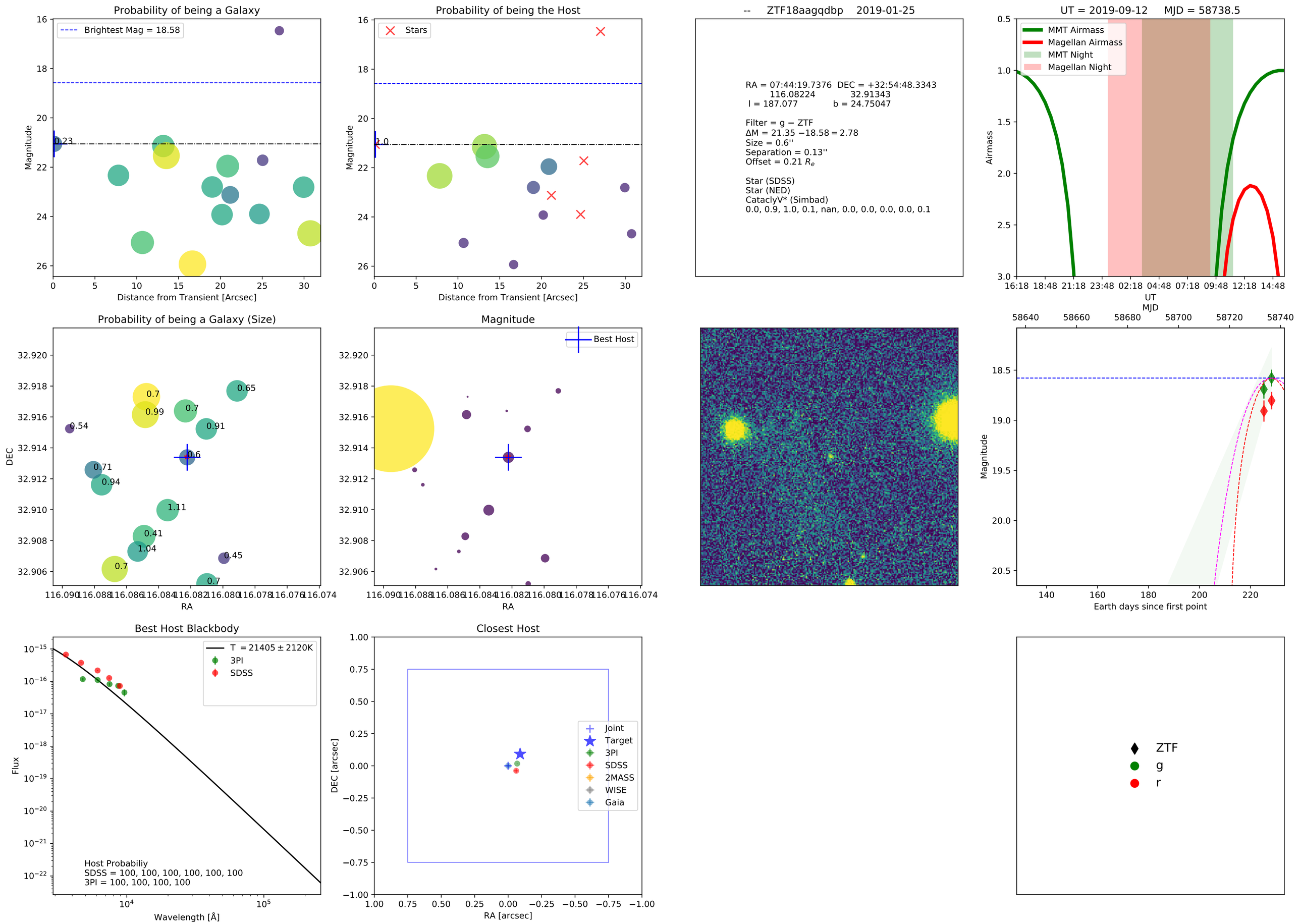
Probability of being a Galaxy
Brightest Mag = 18.58
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
Magnitude
Distance from Transient [Arcsec]
-- ZTF18aagqdbp 2019-01-25
RA = 07:44:19.7376 DEC = +32:54:48.3343
116.08224 32.91343
l = 187.077 b = 24.75047
Filter = g − ZTF
ΔM = 21.35 −18.58 = 2.78
Size = 0.6''
Separation = 0.13''
Offset = 0.21 R_e
Star (SDSS)
Star (NED)
CataclyV* (Simbad)
0.0, 0.9, 1.0, 0.1, nan, 0.0, 0.0, 0.0, 0.0, 0.1
UT = 2019-09-12 MJD = 58738.5
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 = 21405 ± 2120K
3PI
SDSS
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
g
r