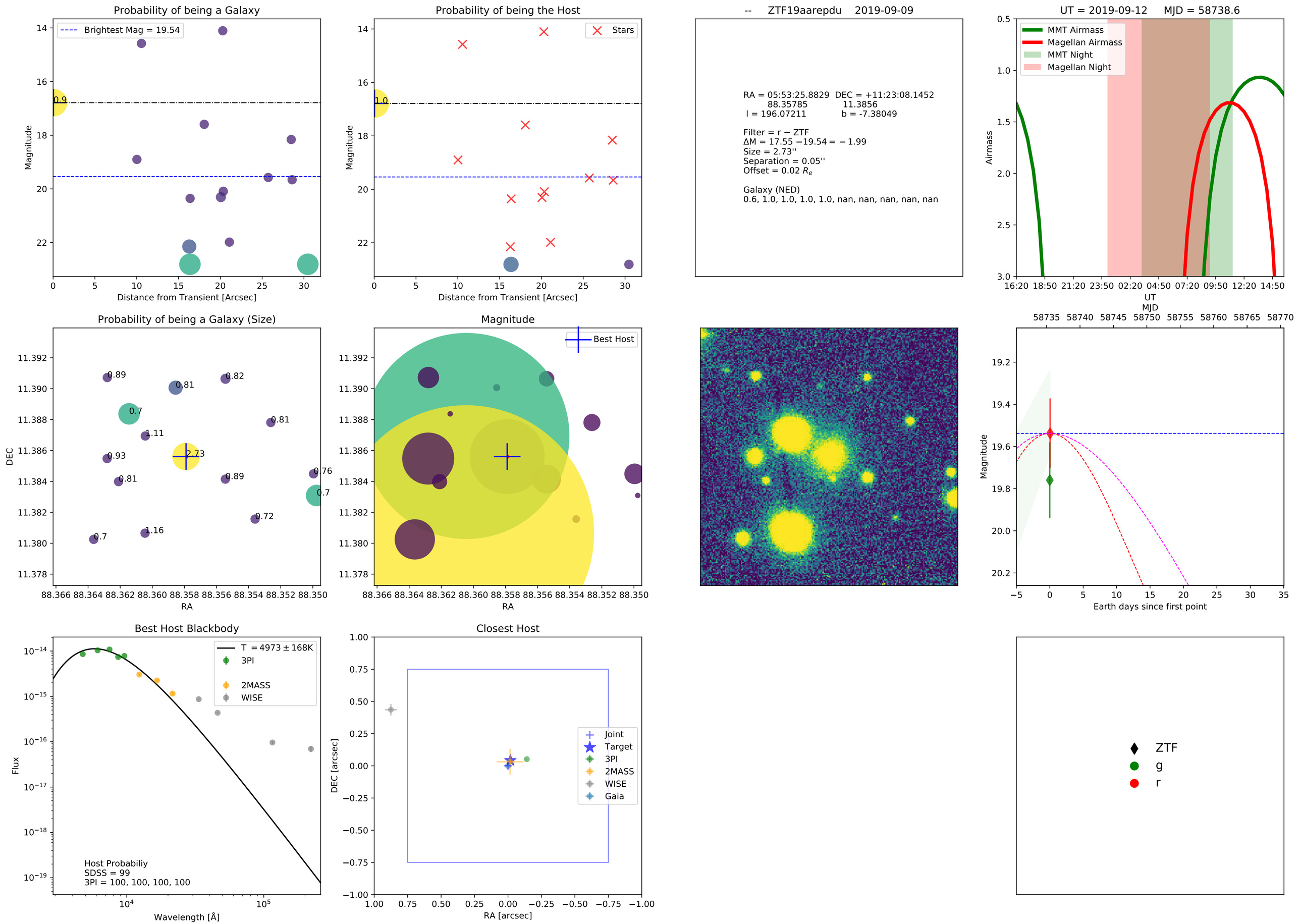
Probability of being a Galaxy
Brightest Mag = 19.54
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
Magnitude
Distance from Transient [Arcsec]
-- ZTF19aarepdu 2019-09-09
RA = 05:53:25.8829 DEC = +11:23:08.1452
88.35785 11.3856
l = 196.07211 b = -7.38049
Filter = r − ZTF
ΔM = 17.55 −19.54 = −1.99
Size = 2.73''
Separation = 0.05''
Offset = 0.02 R_e
Galaxy (NED)
0.6, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2019-09-12 MJD = 58738.6
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 = 4973 ± 168K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
g
r