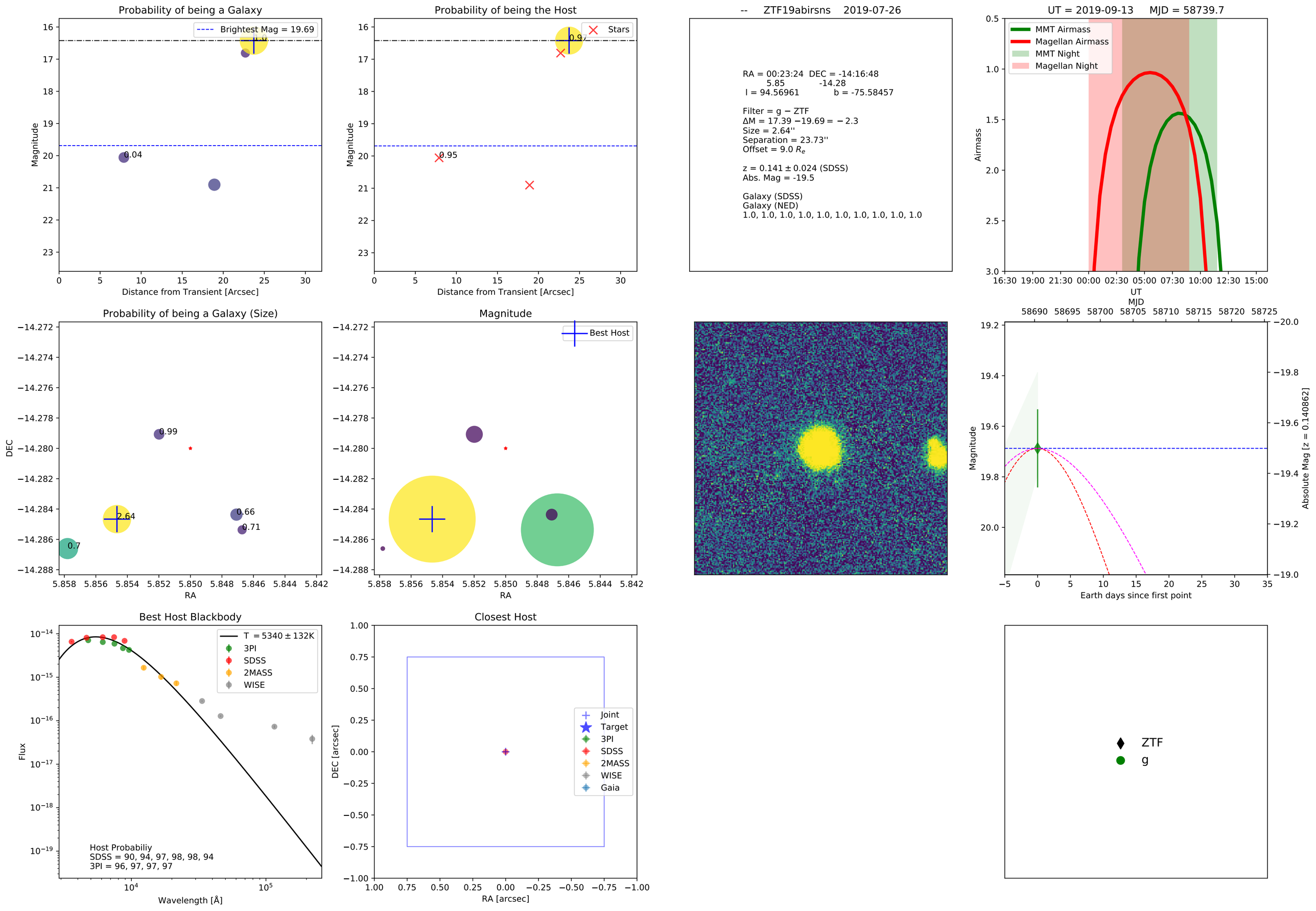
Probability of being a Galaxy
Brightest Mag = 19.69
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
-- ZTF19abirsns 2019-07-26
RA = 00:23:24 DEC = -14:16:48
5.85 -14.28
l = 94.56961 b = -75.58457
Filter = g − ZTF
ΔM = 17.39 −19.69 = − 2.3
Size = 2.64''
Separation = 23.73''
Offset = 9.0 R_e
z = 0.141 ± 0.024 (SDSS)
Abs. Mag = -19.5
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-09-13 MJD = 58739.7
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 = 0.140862]
Earth days since first point
Best Host Blackbody
T = 5340 ± 132K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 90, 94, 97, 98, 98, 94
3PI = 96, 97, 97, 97
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
g