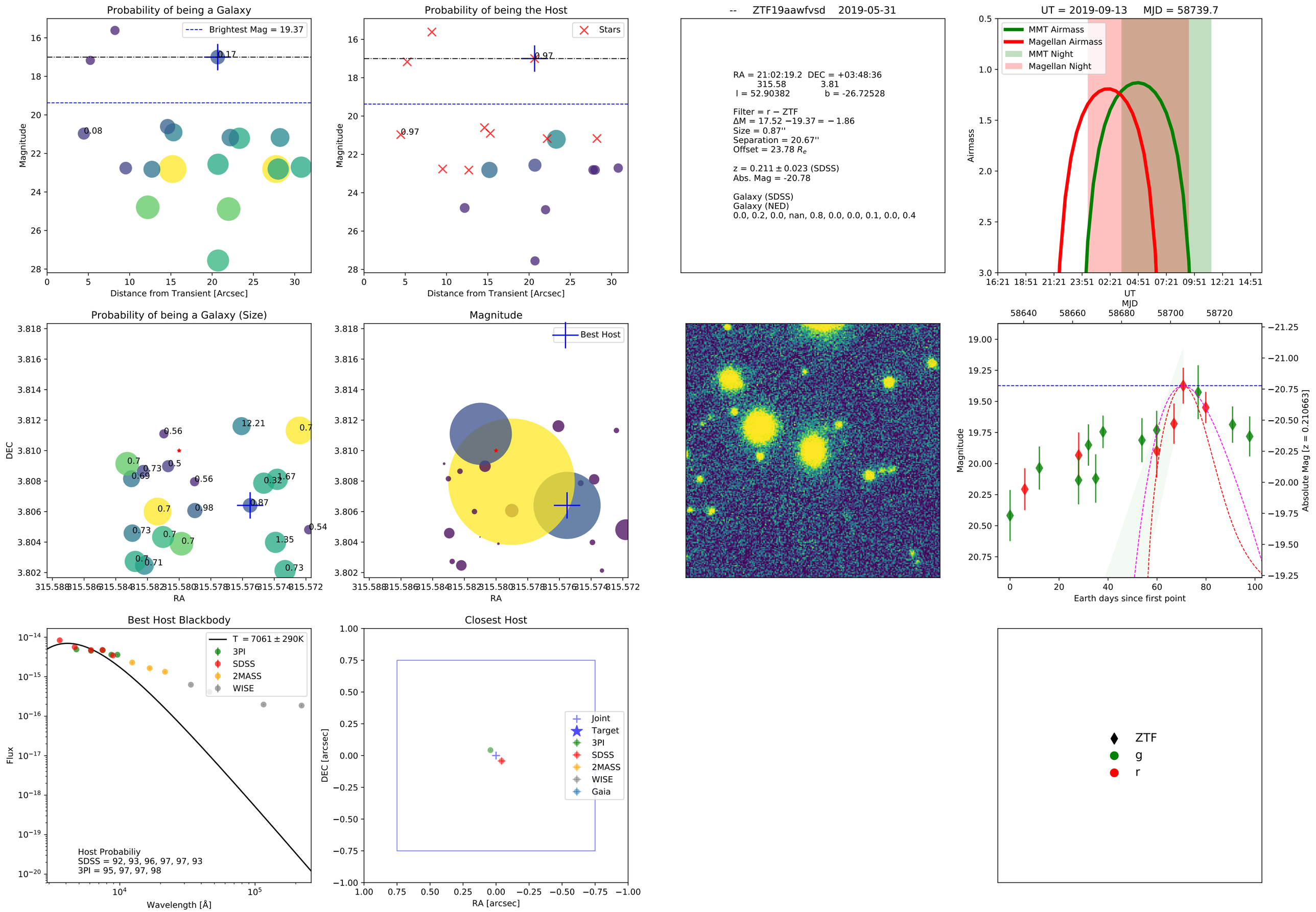
Probability of being a Galaxy
Brightest Mag = 19.37
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
-- ZTF19aawfvsd 2019-05-31
RA = 21:02:19.2 DEC = +03:48:36
315.58 3.81
l = 52.90382 b = -26.72528
Filter = r − ZTF
ΔM = 17.52 −19.37 = − 1.86
Size = 0.87''
Separation = 20.67''
Offset = 23.78 R_e
z = 0.211 ± 0.023 (SDSS)
Abs. Mag = -20.78
Galaxy (SDSS)
Galaxy (NED)
0.0, 0.2, 0.0, nan, 0.8, 0.0, 0.0, 0.1, 0.0, 0.4
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
Magnitude
Absolute Mag [z = 0.210663]
Earth days since first point
Best Host Blackbody
T = 7061 ± 290K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 92, 93, 96, 97, 97, 93
3PI = 95, 97, 97, 98
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
g
r