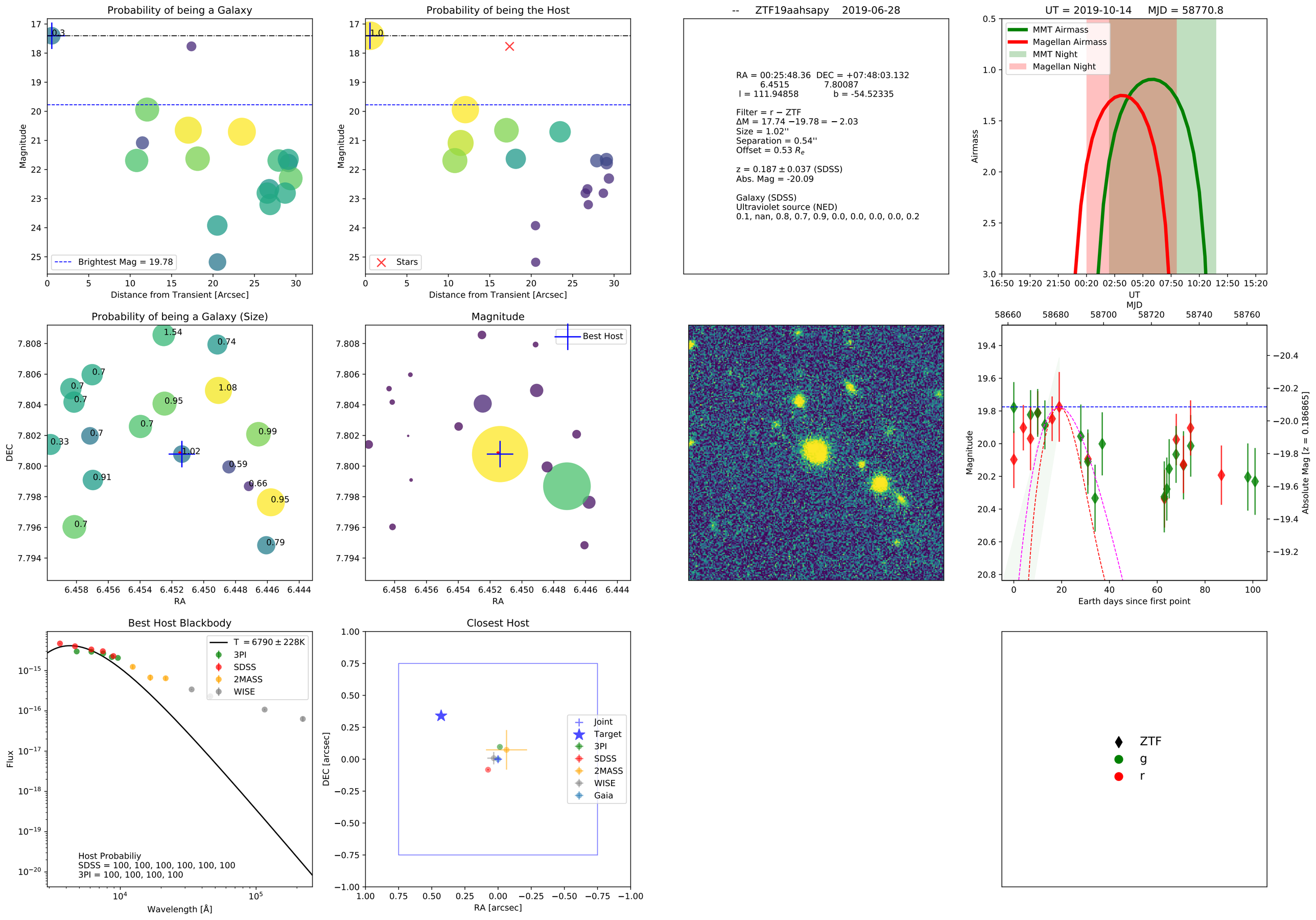
Probability of being a Galaxy
Brightest Mag = 19.78
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
-- ZTF19aahsapy 2019-06-28
RA = 00:25:48.36 DEC = +07:48:03.132
6.4515 7.80087
l = 111.94858 b = -54.52335
Filter = r − ZTF
ΔM = 17.74 −19.78 = − 2.03
Size = 1.02''
Separation = 0.54''
Offset = 0.53 R_e
z = 0.187 ± 0.037 (SDSS)
Abs. Mag = -20.09
Galaxy (SDSS)
Ultraviolet source (NED)
0.1, nan, 0.8, 0.7, 0.9, 0.0, 0.0, 0.0, 0.0, 0.2
UT = 2019-10-14 MJD = 58770.8
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 = 0.186865]
Earth days since first point
Best Host Blackbody
T = 6790 ± 228K
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
g
r