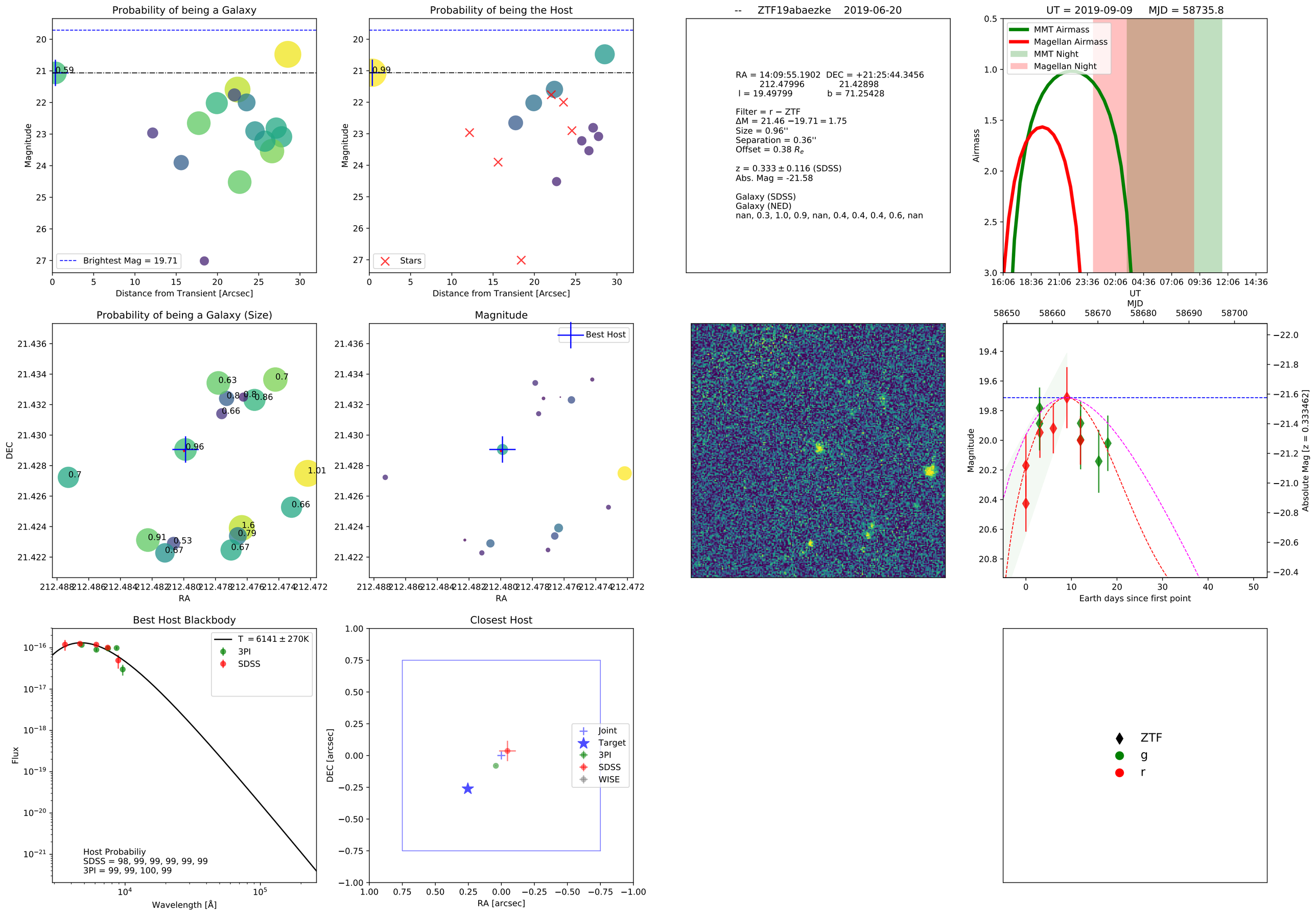
Probability of being a Galaxy
Brightest Mag = 19.71
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
-- ZTF19abaezke 2019-06-20
RA = 14:09:55.1902 DEC = +21:25:44.3456
212.47996 21.42898
l = 19.49799 b = 71.25428
Filter = r − ZTF
ΔM = 21.46 −19.71 = 1.75
Size = 0.96''
Separation = 0.36''
Offset = 0.38 R_e
z = 0.333 ± 0.116 (SDSS)
Abs. Mag = -21.58
Galaxy (SDSS)
Galaxy (NED)
nan, 0.3, 1.0, 0.9, nan, 0.4, 0.4, 0.4, 0.6, nan
UT = 2019-09-09 MJD = 58735.8
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 = 0.333462]
Earth days since first point
Best Host Blackbody
T = 6141 ± 270K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 99, 99, 99, 99
3PI = 99, 99, 100, 99
Closest Host
Joint
Target
3PI
SDSS
WISE
DEC [arcsec]
RA [arcsec]
ZTF
g
r