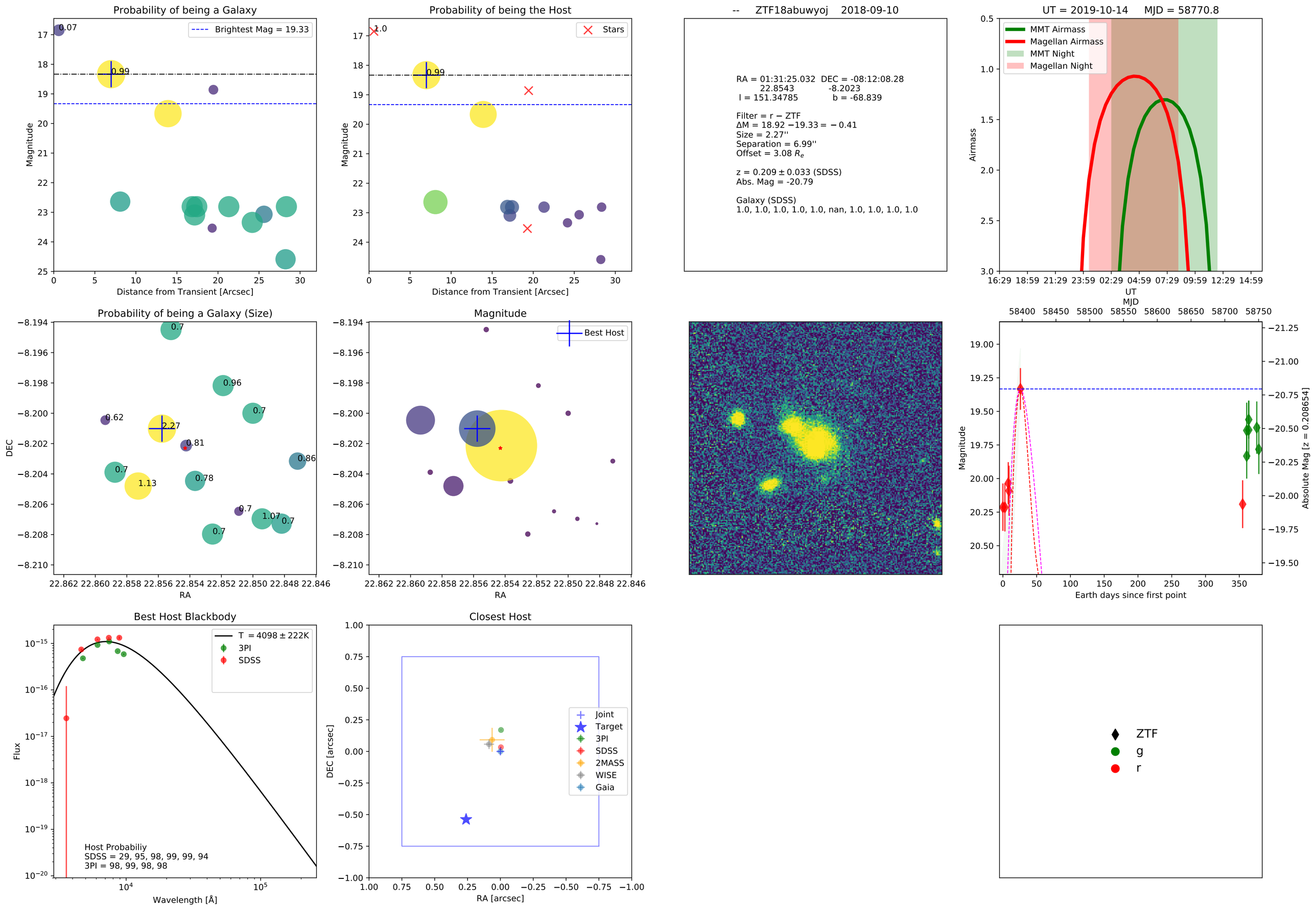
Probability of being a Galaxy
Brightest Mag = 19.33
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
-- ZTF18abuwyoj 2018-09-10
RA = 01:31:25.032 DEC = -08:12:08.28
22.8543 -8.2023
l = 151.34785 b = -68.839
Filter = r − ZTF
ΔM = 18.92 −19.33 = − 0.41
Size = 2.27''
Separation = 6.99''
Offset = 3.08 R_e
z = 0.209 ± 0.033 (SDSS)
Abs. Mag = -20.79
Galaxy (SDSS)
1.0, 1.0, 1.0, 1.0, 1.0, nan, 1.0, 1.0, 1.0, 1.0
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
Magnitude
Earth days since first point
Absolute Mag [z = 0.208654]
Best Host Blackbody
T = 4098 ± 222K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 29, 95, 98, 99, 99, 94
3PI = 98, 99, 98, 98
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
g
r