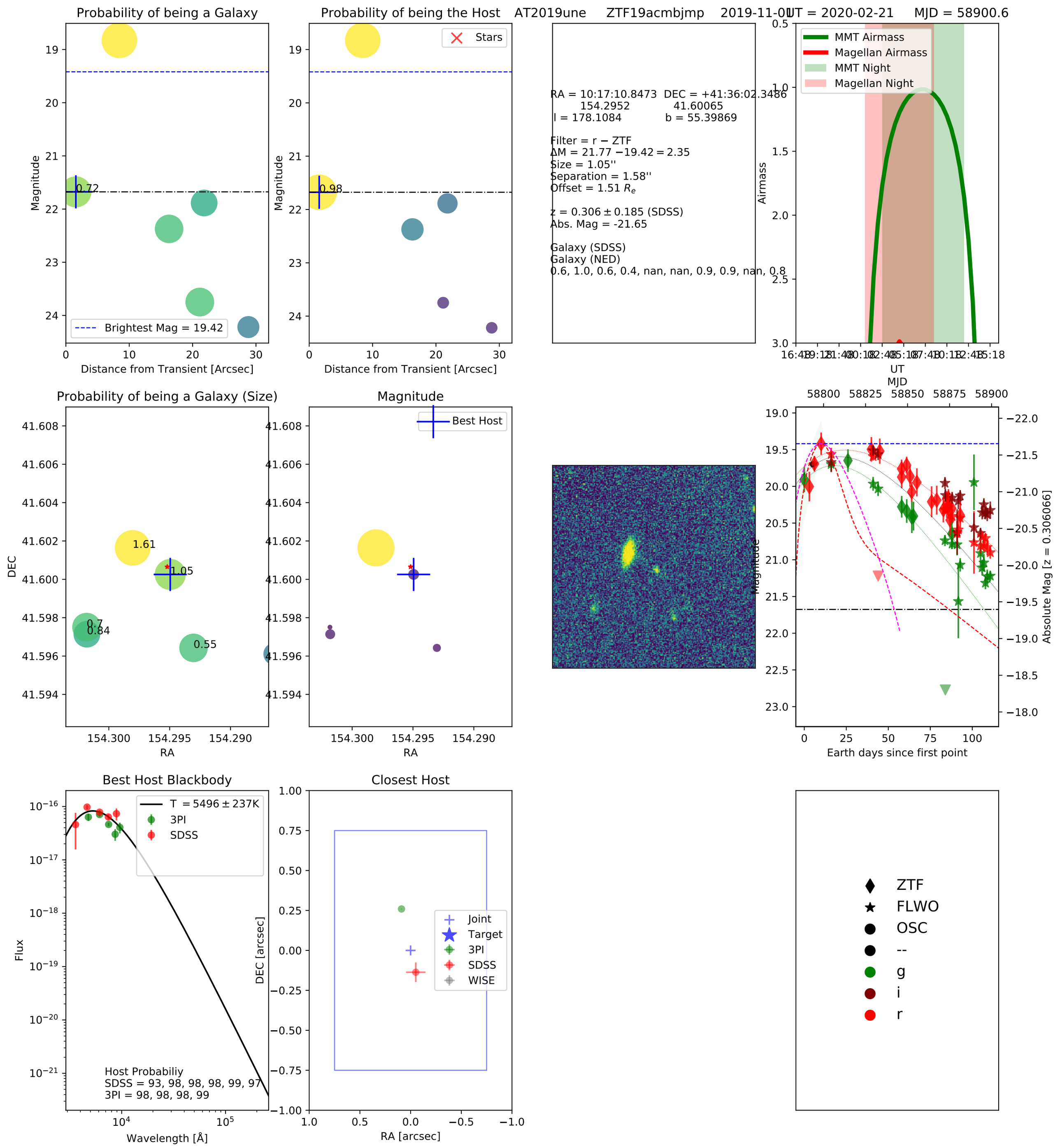
Probability of being a Galaxy
Probability of being the Host
AT2019une
ZTF19acmbjmp
2019-11-01
UT = 2020-02-21
MJD = 58900.6
Stars
Brightest Mag = 19.42
Magnitude
Distance from Transient [Arcsec]
RA = 10:17:10.8473 DEC = +41:36:02.3486
154.2952 41.60065
l = 178.1084 b = 55.39869
Filter = r − ZTF
ΔM = 21.77 − 19.42 = 2.35
Size = 1.05''
Separation = 1.58''
Offset = 1.51 R_e
z = 0.306 ± 0.185 (SDSS)
Abs. Mag = -21.65
Galaxy (SDSS)
Galaxy (NED)
0.6, 1.0, 0.6, 0.4, nan, nan, 0.9, 0.9, nan, 0.8
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
Magnitude
Best Host
DEC
RA
Earth days since first point
Absolute Mag [z = 0.306066]
Best Host Blackbody
Closest Host
T = 5496 ± 237K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 93, 98, 98, 98, 99, 97
3PI = 98, 98, 98, 99
Joint
Target
3PI
SDSS
WISE
DEC [arcsec]
RA [arcsec]
ZTF
FLWO
OSC
--
g
i
r