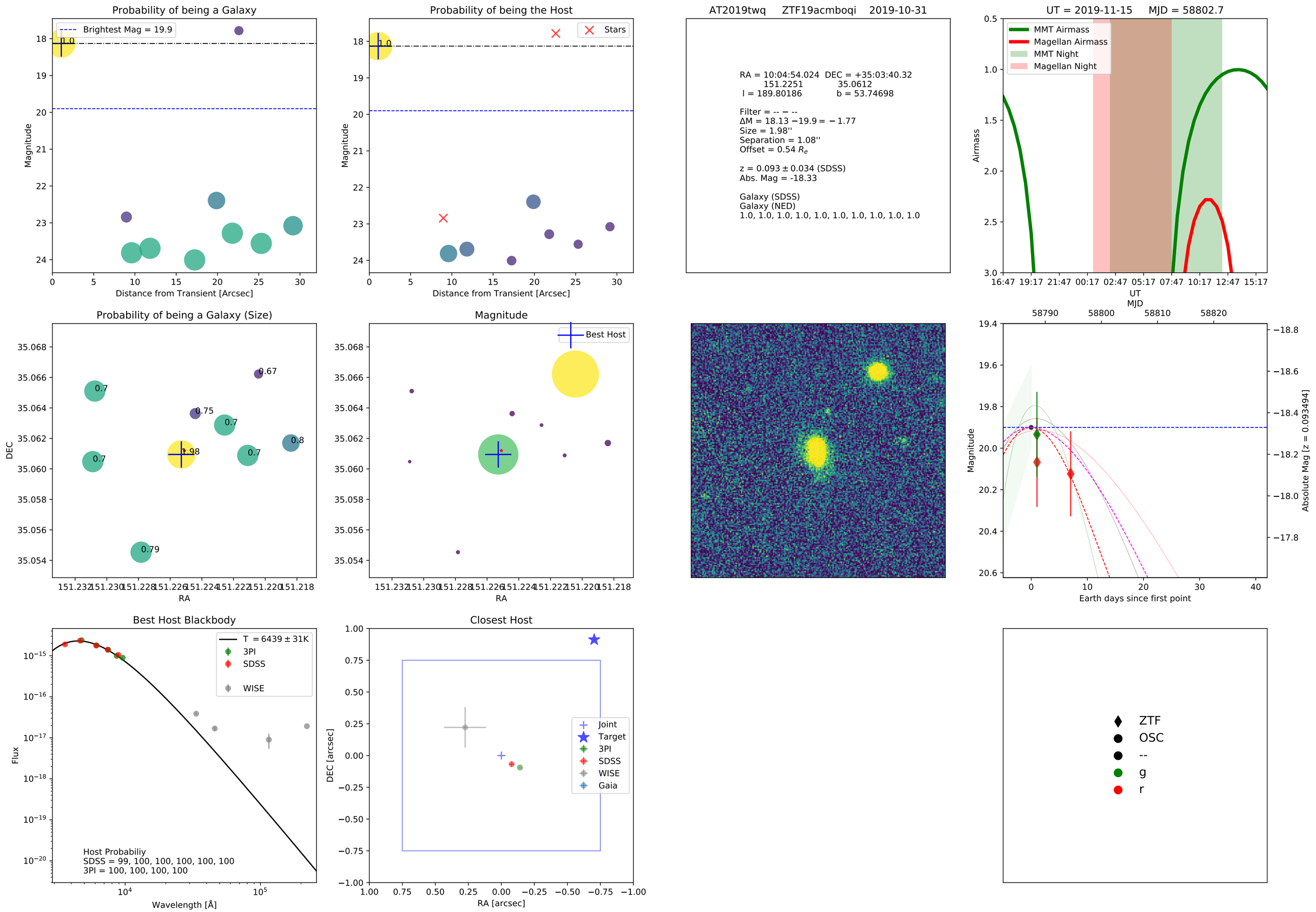
Probability of being a Galaxy
Brightest Mag = 19.9
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019twq ZTF19acmboqi 2019-10-31
RA = 10:04:54.024 DEC = +35:03:40.32
151.2251 35.0612
l = 189.80186 b = 53.74698
Filter = -- – --
ΔM = 18.13 −19.9 = − 1.77
Size = 1.98''
Separation = 1.08''
Offset = 0.54 R_e
z = 0.093 ± 0.034 (SDSS)
Abs. Mag = -18.33
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-11-15 MJD = 58802.7
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 = 0.093494]
Earth days since first point
Best Host Blackbody
T = 6439 ± 31K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r