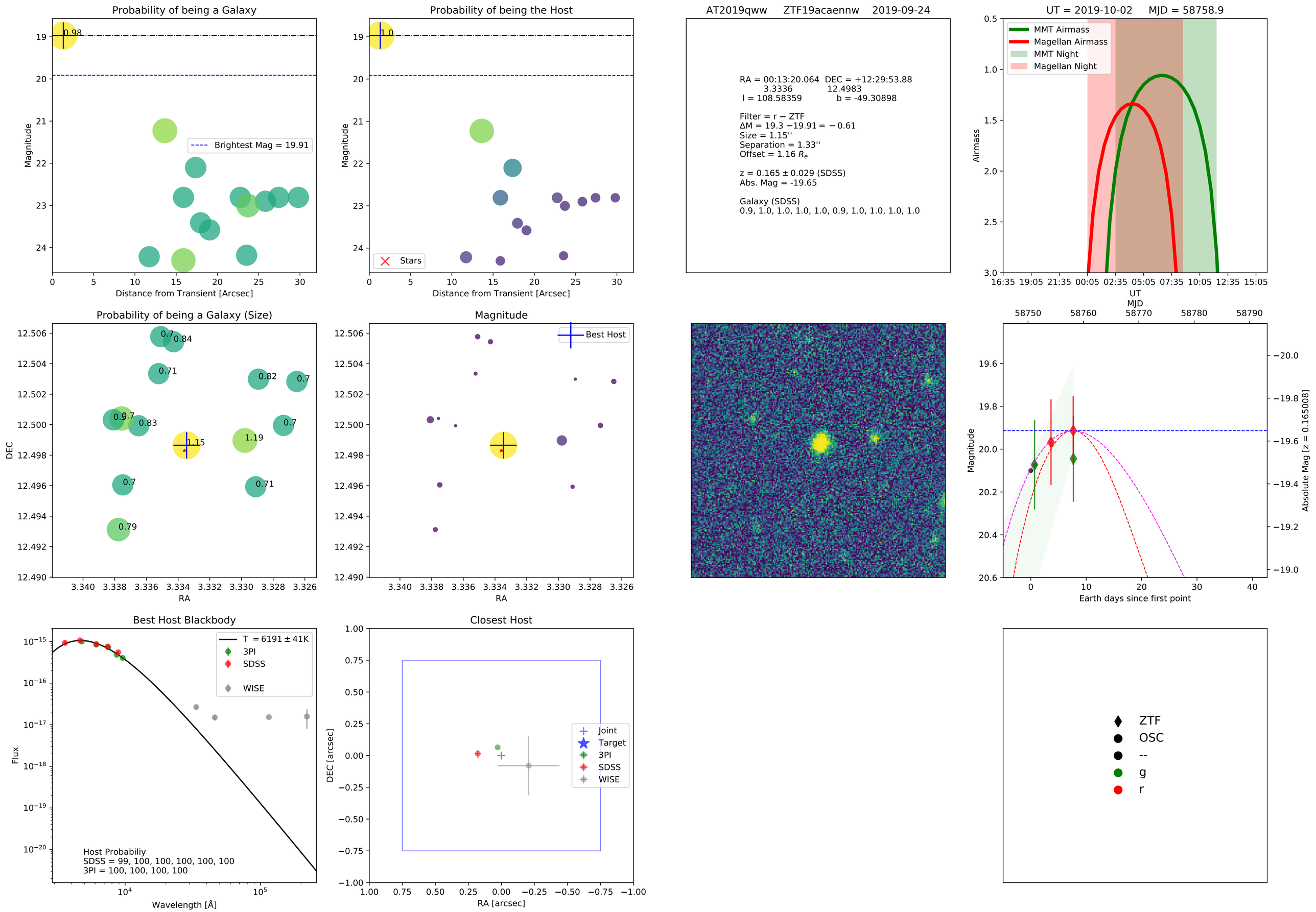
Probability of being a Galaxy
Brightest Mag = 19.91
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019qww ZTF19acaennw 2019-09-24
RA = 00:13:20.064 DEC = +12:29:53.88
3.3336 12.4983
l = 108.58359 b = -49.30898
Filter = r − ZTF
ΔM = 19.3 −19.91 = − 0.61
Size = 1.15''
Separation = 1.33''
Offset = 1.16 R_e
z = 0.165 ± 0.029 (SDSS)
Abs. Mag = -19.65
Galaxy (SDSS)
0.9, 1.0, 1.0, 1.0, 1.0, 0.9, 1.0, 1.0, 1.0, 1.0
UT = 2019-10-02 MJD = 58758.9
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 = 0.165008]
Earth days since first point
Best Host Blackbody
T = 6191 ± 41K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r