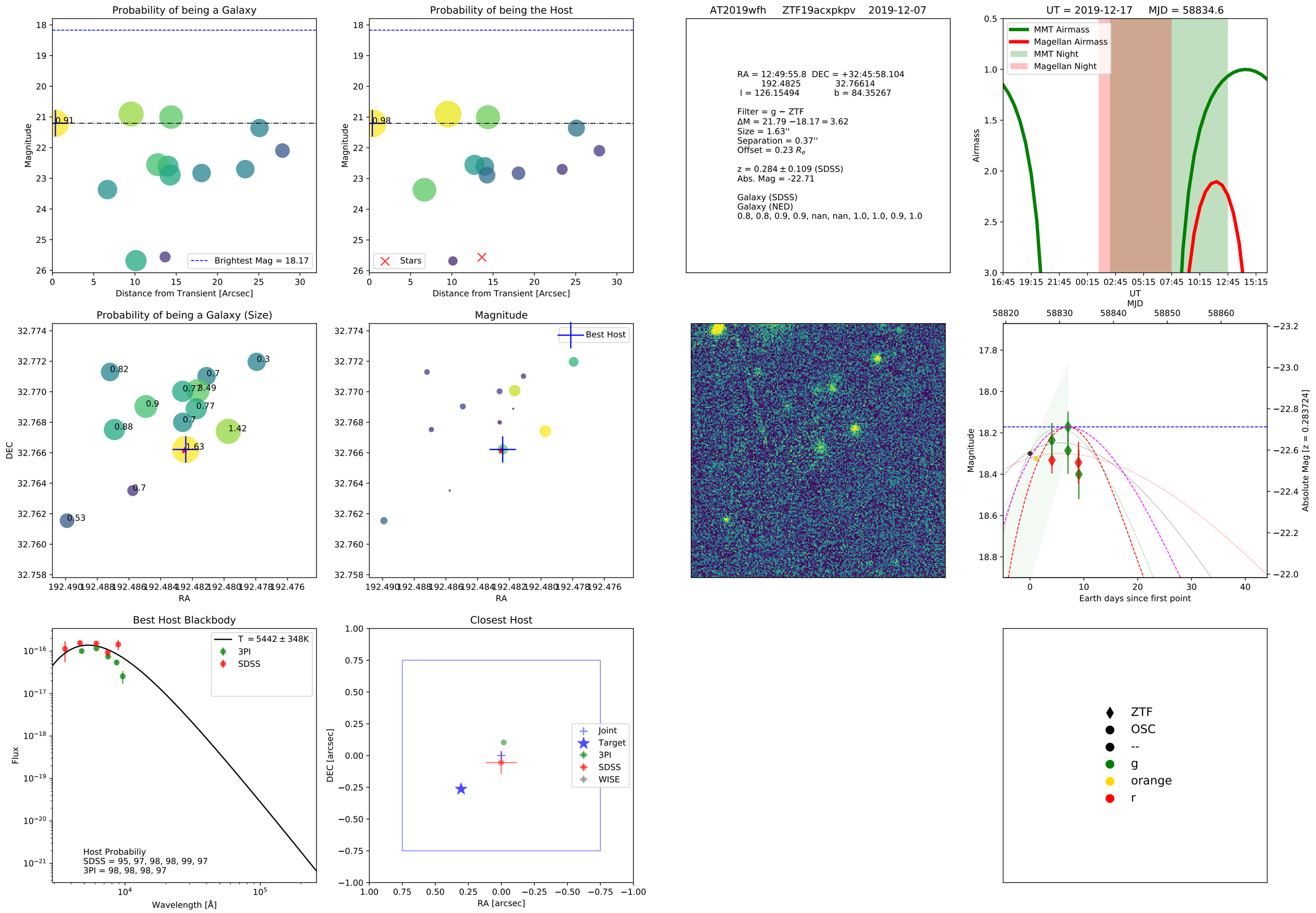
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 18.17
0.91
Probability of being the Host
Stars
0.98
AT2019wfh ZTF19acxpkpv 2019-12-07
RA = 12:49:55.8 DEC = +32:45:58.104
192.4825 32.76614
l = 126.15494 b = 84.35267
Filter = g − ZTF
ΔM = 21.79 −18.17 = 3.62
Size = 1.63''
Separation = 0.37''
Offset = 0.23 R_e
z = 0.284 ± 0.109 (SDSS)
Abs. Mag = -22.71
Galaxy (SDSS)
Galaxy (NED)
0.8, 0.8, 0.9, 0.9, nan, nan, 1.0, 1.0, 0.9, 1.0
UT = 2019-12-17 MJD = 58834.6
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 = 0.283724]
Earth days since first point
Best Host Blackbody
T = 5442 ± 348K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 95, 97, 98, 98, 99, 97
3PI = 98, 98, 98, 97
Closest Host
Joint
Target
3PI
SDSS
WISE
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
orange
r