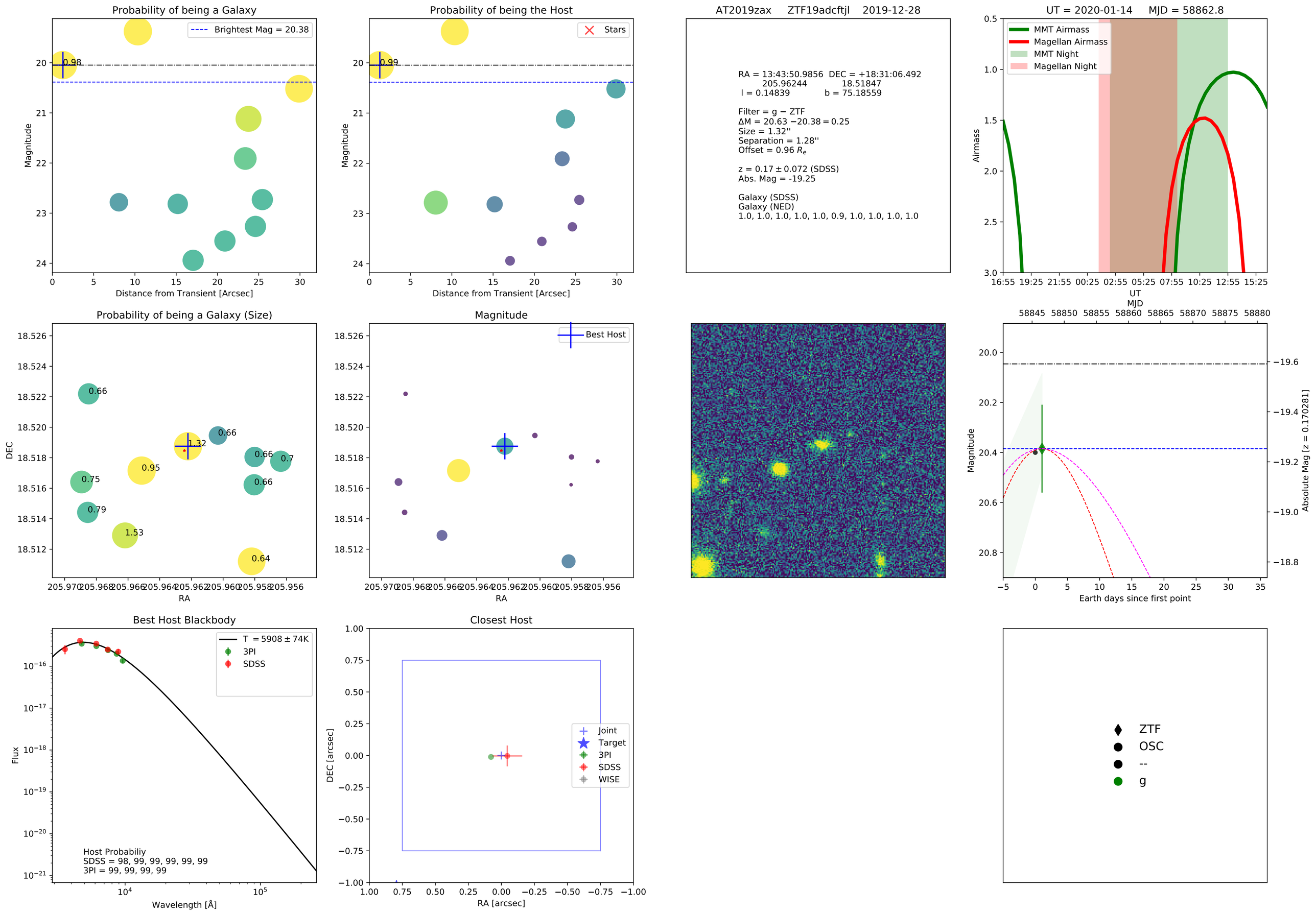
Probability of being a Galaxy
Brightest Mag = 20.38
0.98
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
0.99
AT2019zax ZTF19adcftjl 2019-12-28
RA = 13:43:50.9856 DEC = +18:31:06.492
205.96244 18.51847
l = 0.14839 b = 75.18559
Filter = g − ZTF
ΔM = 20.63 −20.38 = 0.25
Size = 1.32''
Separation = 1.28''
Offset = 0.96 R_e
z = 0.17 ± 0.072 (SDSS)
Abs. Mag = -19.25
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 0.9, 1.0, 1.0, 1.0, 1.0
UT = 2020-01-14 MJD = 58862.8
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Earth days since first point
Absolute Mag [z = 0.170281]
Best Host Blackbody
T = 5908 ± 74K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 99, 99, 99, 99
3PI = 99, 99, 99, 99
Closest Host
Joint
Target
3PI
SDSS
WISE
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g