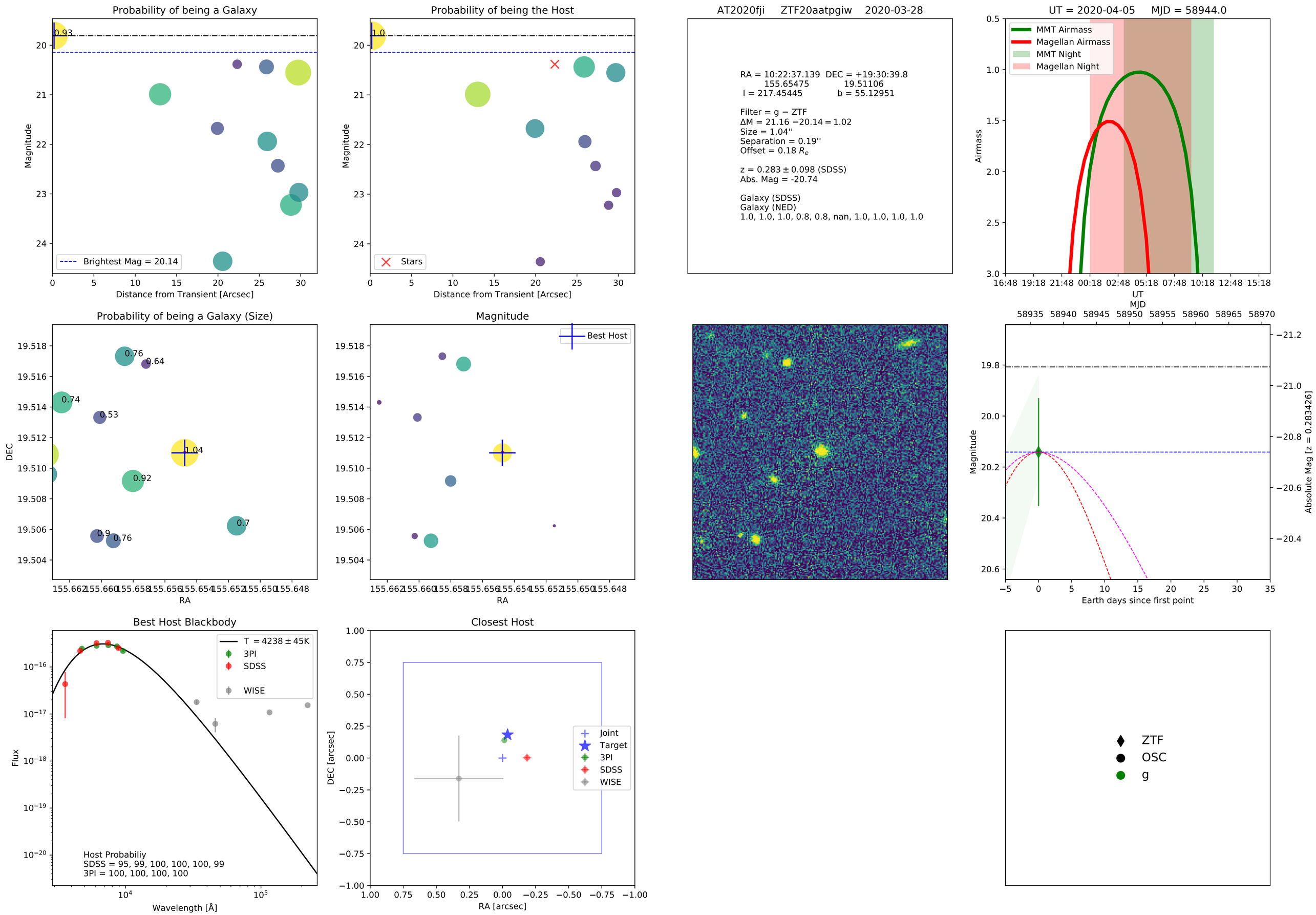
Probability of being a Galaxy
Brightest Mag = 20.14
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020fji ZTF20aatpgiw 2020-03-28
RA = 10:22:37.139 DEC = +19:30:39.8
155.65475 19.51106
l = 217.45445 b = 55.12951
Filter = g − ZTF
ΔM = 21.16 −20.14 = 1.02
Size = 1.04''
Separation = 0.19''
Offset = 0.18 R_e
z = 0.283 ± 0.098 (SDSS)
Abs. Mag = -20.74
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 0.8, 0.8, nan, 1.0, 1.0, 1.0, 1.0
UT = 2020-04-05 MJD = 58944.0
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 = 0.283426]
Best Host Blackbody
T = 4238 ± 45K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 95, 99, 100, 100, 100, 99
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g