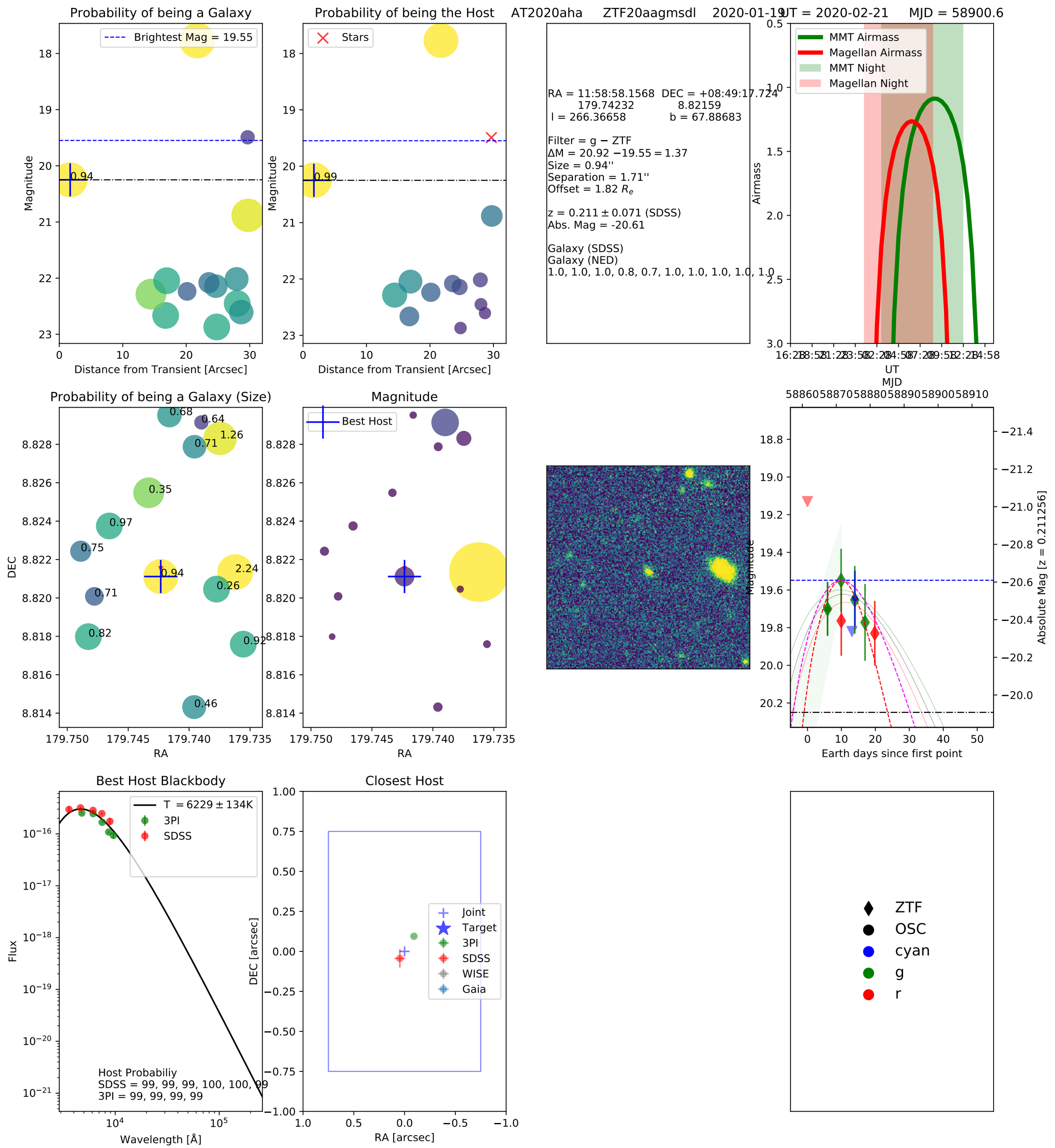
Probability of being a Galaxy
Brightest Mag = 19.55
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020aha ZTF20aagmsdl 2020-01-19 UT = 2020-02-21 MJD = 58900.6
RA = 11:58:58.1568 DEC = +08:49:17.724
179.74232 8.82159
l = 266.36658 b = 67.88683
Filter = g − ZTF
ΔM = 20.92 −19.55 = 1.37
Size = 0.94''
Separation = 1.71''
Offset = 1.82 R_e
z = 0.211 ± 0.071 (SDSS)
Abs. Mag = -20.61
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 0.8, 0.7, 1.0, 1.0, 1.0, 1.0, 1.0
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
Best Host
DEC
RA
Magnitude
Earth days since first point
Absolute Mag [z = 0.211256]
Best Host Blackbody
T = 6229 ± 134K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 99, 99, 100, 100, 99
3PI = 99, 99, 99, 99
Closest Host
Joint
Target
3PI
SDSS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
cyan
g
r