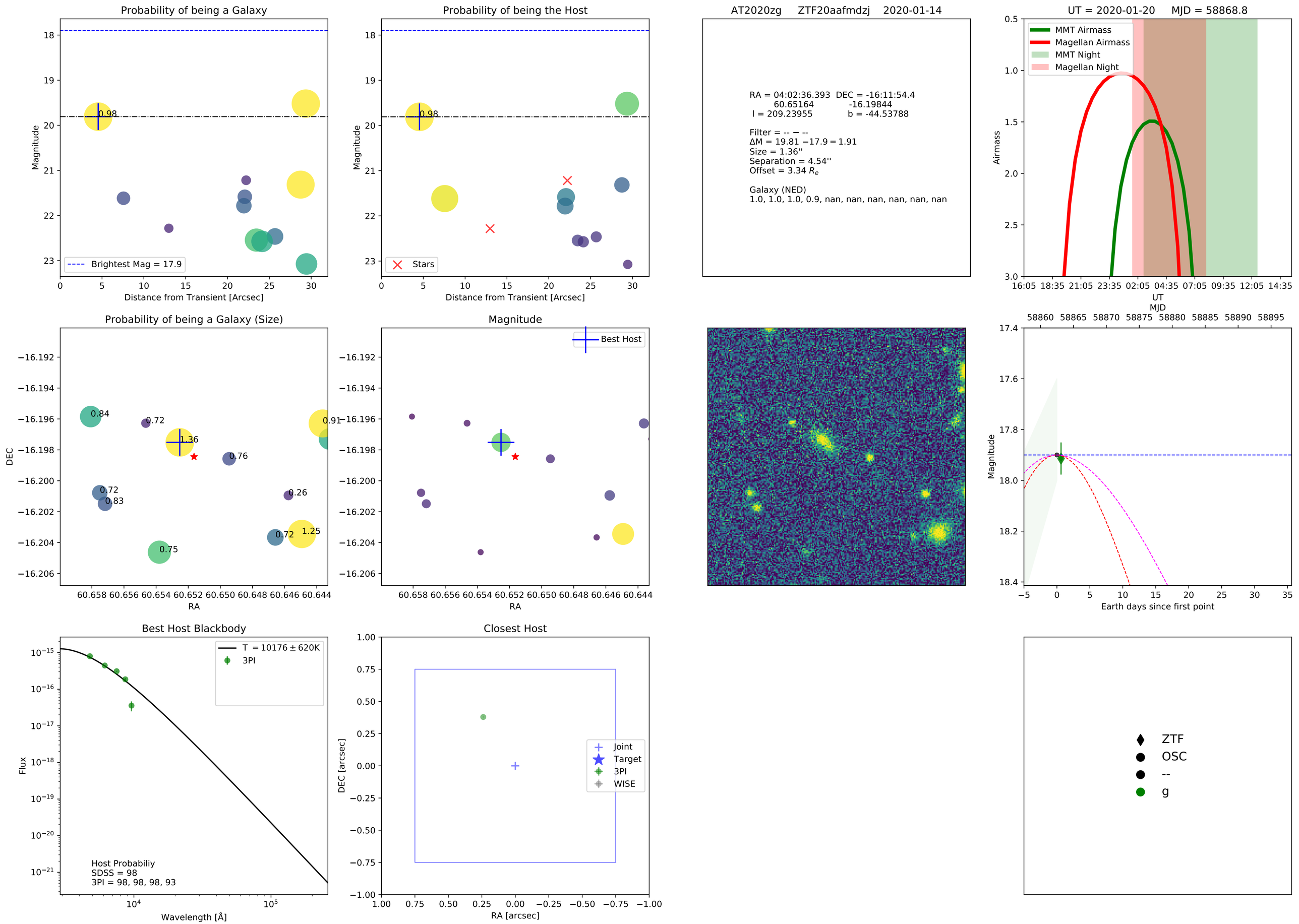
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 17.9
Probability of being the Host
Stars
AT2020zg ZTF20aafmdzj 2020-01-14
RA = 04:02:36.393 DEC = -16:11:54.4
60.65164 -16.19844
l = 209.23955 b = -44.53788
Filter = -- – --
ΔM = 19.81 −17.9 = 1.91
Size = 1.36''
Separation = 4.54''
Offset = 3.34 R_e
Galaxy (NED)
1.0, 1.0, 1.0, 0.9, nan, nan, nan, nan, nan, nan
UT = 2020-01-20 MJD = 58868.8
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
Best Host Blackbody
T = 10176 ± 620K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98
3PI = 98, 98, 98, 93
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
WISE
ZTF
OSC
--
g