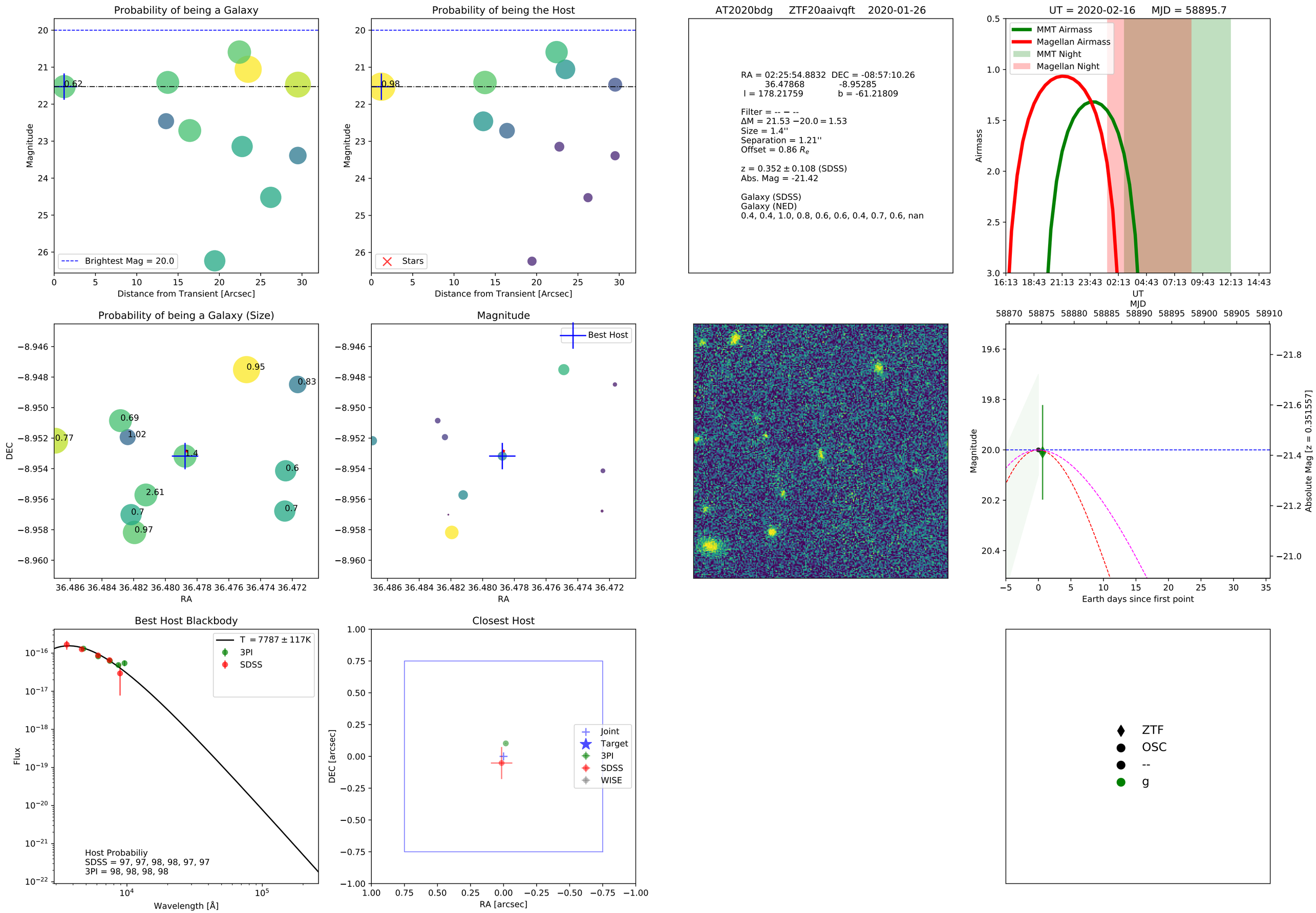
Probability of being a Galaxy
Brightest Mag = 20.0
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020bdg ZTF20aaivqft 2020-01-26
RA = 02:25:54.8832 DEC = -08:57:10.26
36.47868 -8.95285
l = 178.21759 b = -61.21809
Filter = -- – --
ΔM = 21.53 −20.0 = 1.53
Size = 1.4''
Separation = 1.21''
Offset = 0.86 R_e
z = 0.352 ± 0.108 (SDSS)
Abs. Mag = -21.42
Galaxy (SDSS)
Galaxy (NED)
0.4, 0.4, 1.0, 0.8, 0.6, 0.6, 0.4, 0.7, 0.6, nan
UT = 2020-02-16 MJD = 58895.7
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 = 0.351557]
Best Host Blackbody
T = 7787 ± 117K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 97, 97, 98, 98, 97, 97
3PI = 98, 98, 98, 98
Closest Host
Joint
Target
3PI
SDSS
WISE
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g