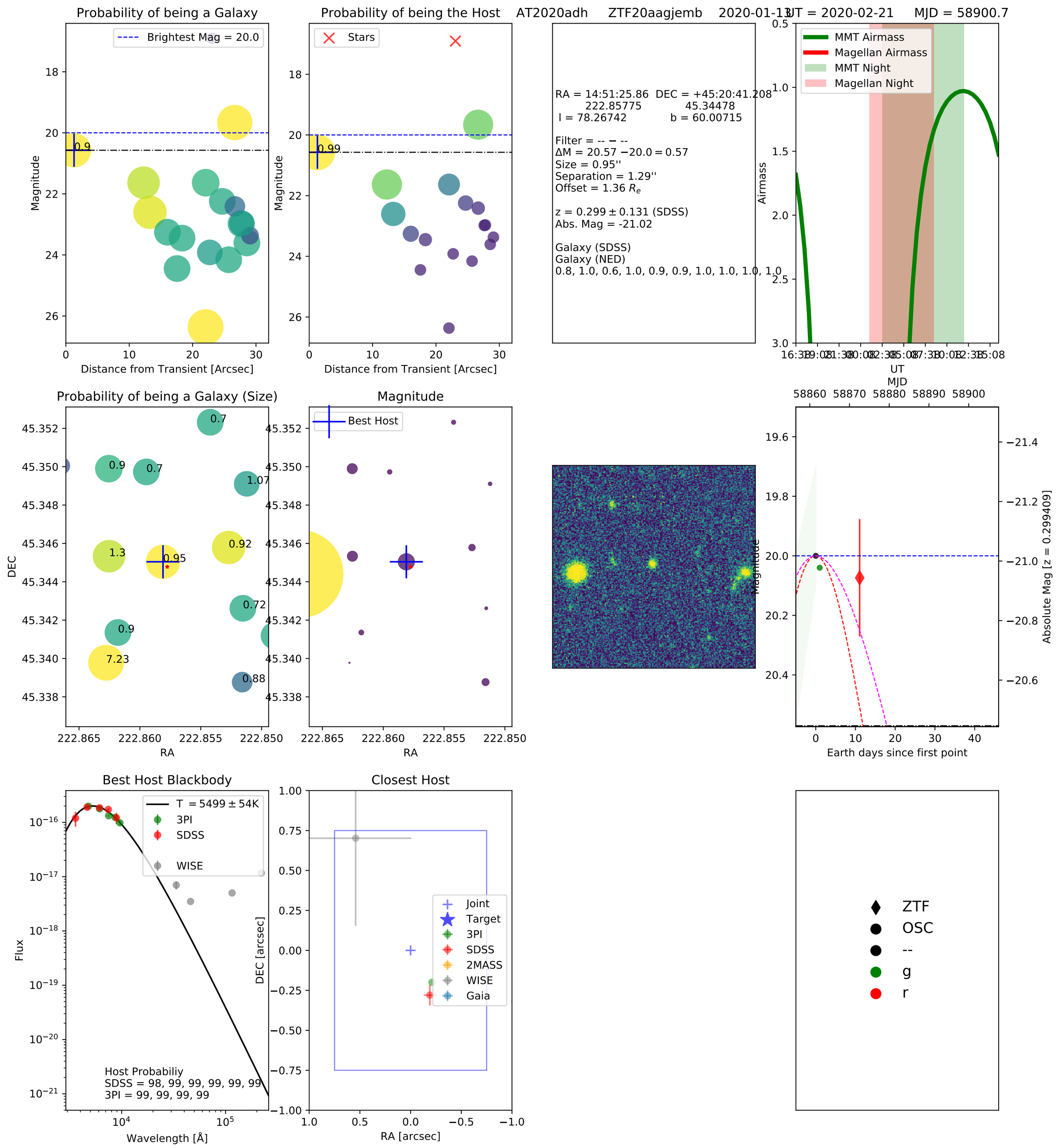
Probability of being a Galaxy
Brightest Mag = 20.0
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020adh ZTF20aagjemb 2020-01-13 UT = 2020-02-21 MJD = 58900.7
RA = 14:51:25.86 DEC = +45:20:41.208
222.85775 45.34478
l = 78.26742 b = 60.00715
Filter = -- – --
ΔM = 20.57 −20.0 = 0.57
Size = 0.95''
Separation = 1.29''
Offset = 1.36 R_e
z = 0.299 ± 0.131 (SDSS)
Abs. Mag = -21.02
Galaxy (SDSS)
Galaxy (NED)
0.8, 1.0, 0.6, 1.0, 0.9, 0.9, 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)
Magnitude
Best Host
DEC
RA
Earth days since first point
Absolute Mag [z = 0.299409]
Best Host Blackbody
T = 5499 ± 54K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 99, 99, 99, 99
3PI = 99, 99, 99, 99
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r