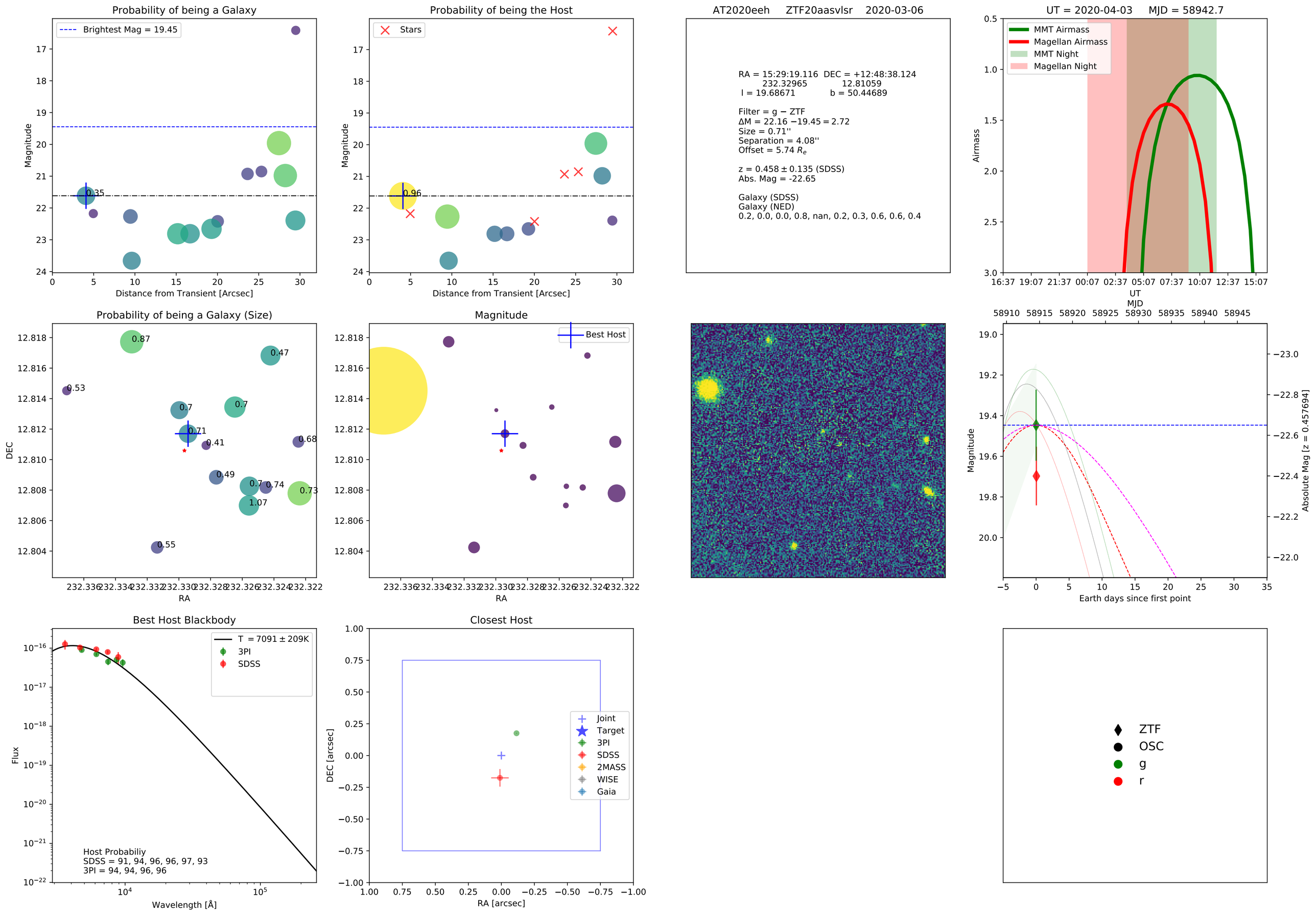
Probability of being a Galaxy
Brightest Mag = 19.45
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020eeh ZTF20aasvlsr 2020-03-06
RA = 15:29:19.116 DEC = +12:48:38.124
232.32965 12.81059
l = 19.68671 b = 50.44689
Filter = g − ZTF
ΔM = 22.16 −19.45 = 2.72
Size = 0.71''
Separation = 4.08''
Offset = 5.74 R_e
z = 0.458 ± 0.135 (SDSS)
Abs. Mag = -22.65
Galaxy (SDSS)
Galaxy (NED)
0.2, 0.0, 0.0, 0.8, nan, 0.2, 0.3, 0.6, 0.6, 0.4
UT = 2020-04-03 MJD = 58942.7
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Absolute Mag [z = 0.457694]
Earth days since first point
Best Host Blackbody
T = 7091 ± 209K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 91, 94, 96, 96, 97, 93
3PI = 94, 94, 96, 96
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r