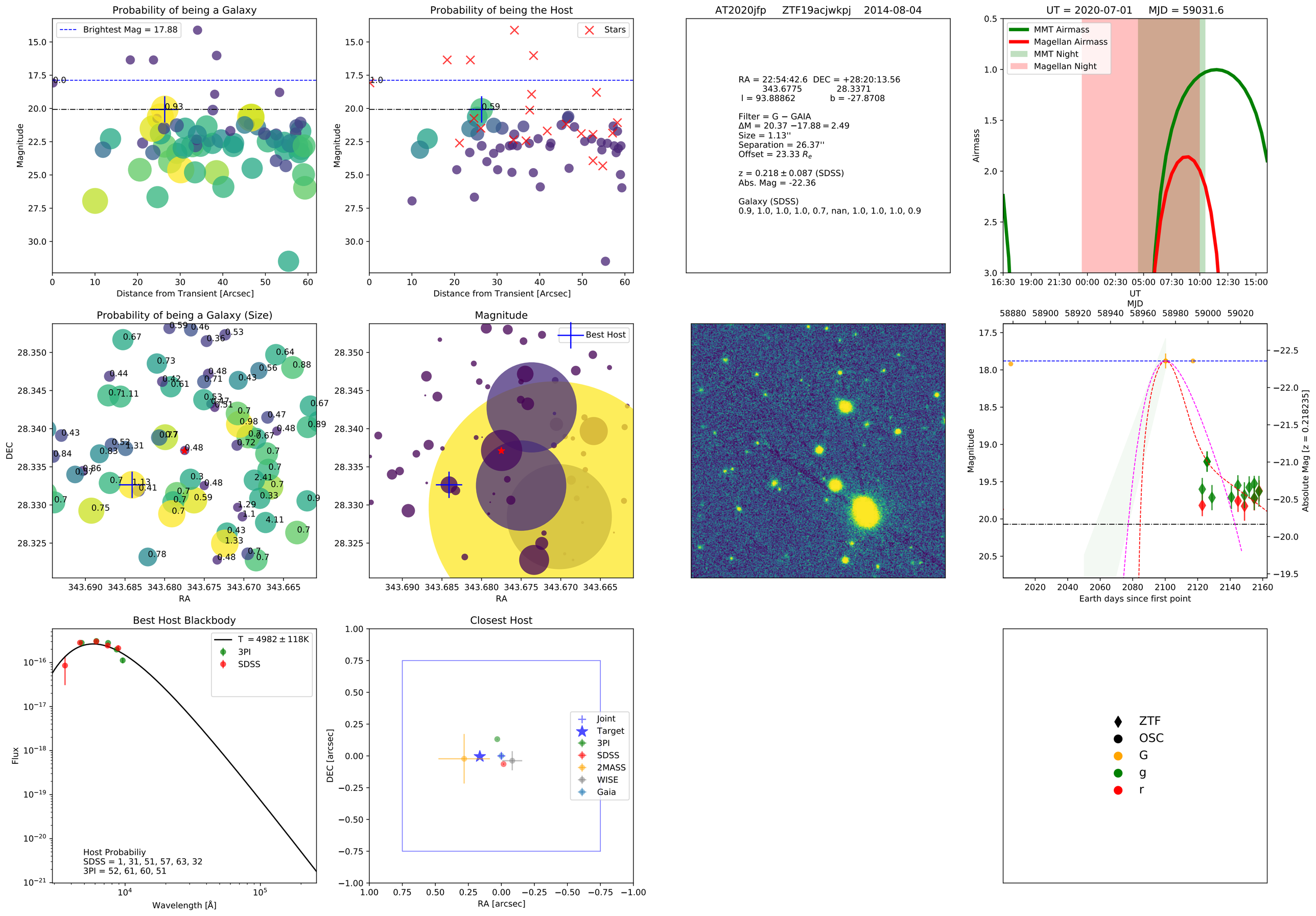
Probability of being a Galaxy
Brightest Mag = 17.88
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020jfp ZTF19acjwkpj 2014-08-04
RA = 22:54:42.6 DEC = +28:20:13.56
343.6775 28.3371
l = 93.88862 b = -27.8708
Filter = G − GAIA
ΔM = 20.37 −17.88 = 2.49
Size = 1.13''
Separation = 26.37''
Offset = 23.33 R_e
z = 0.218 ± 0.087 (SDSS)
Abs. Mag = -22.36
Galaxy (SDSS)
0.9, 1.0, 1.0, 1.0, 0.7, nan, 1.0, 1.0, 1.0, 0.9
UT = 2020-07-01 MJD = 59031.6
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 = 0.218235]
Earth days since first point
Best Host Blackbody
T = 4982 ± 118K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 1, 31, 51, 57, 63, 32
3PI = 52, 61, 60, 51
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
G
g
r