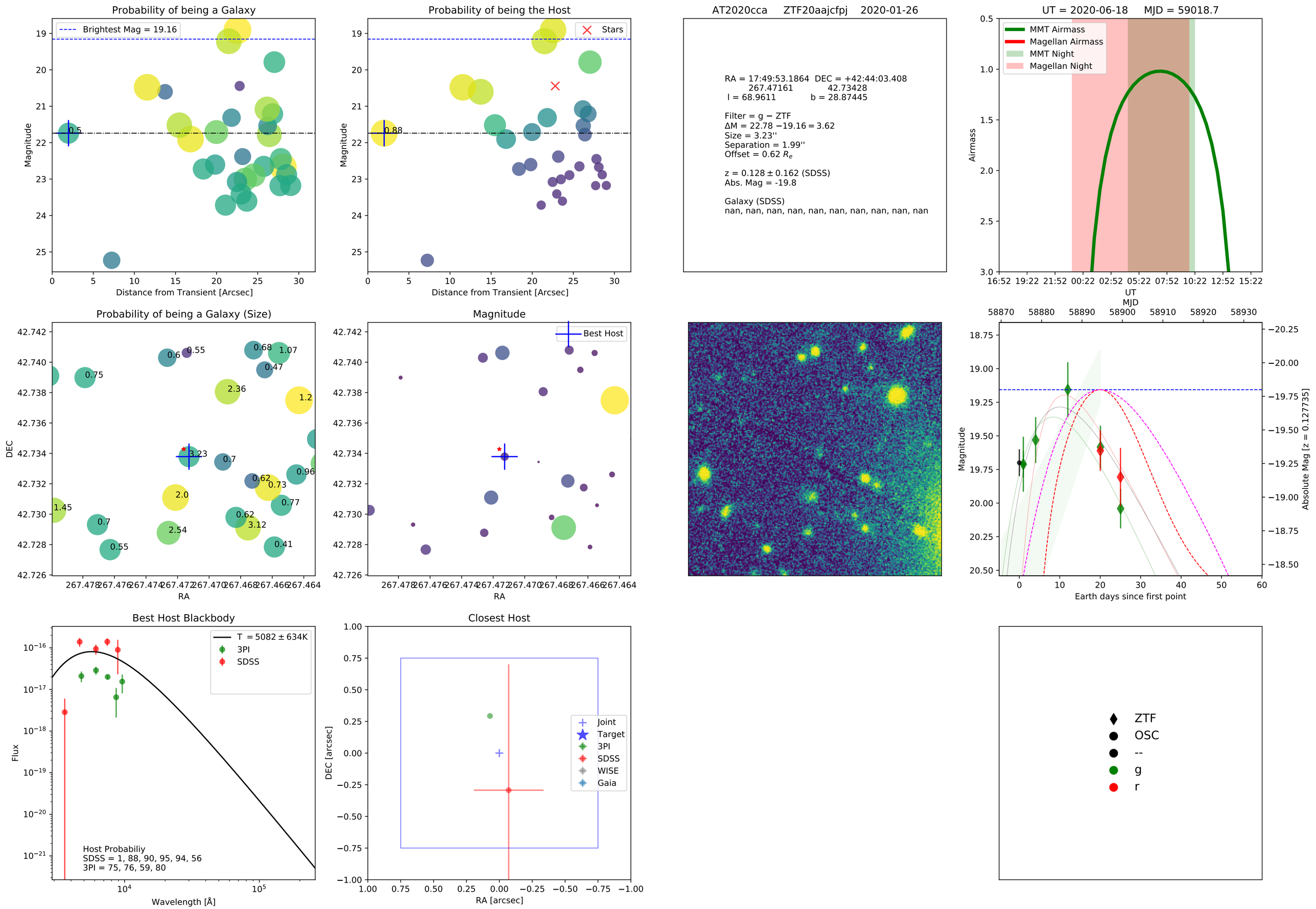
Probability of being a Galaxy
Brightest Mag = 19.16
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020cca ZTF20aajcfpj 2020-01-26
RA = 17:49:53.1864 DEC = +42:44:03.408
267.47161 42.73428
l = 68.9611 b = 28.87445
Filter = g − ZTF
ΔM = 22.78 −19.16 = 3.62
Size = 3.23''
Separation = 1.99''
Offset = 0.62 R_e
z = 0.128 ± 0.162 (SDSS)
Abs. Mag = -19.8
Galaxy (SDSS)
nan, nan, nan, nan, nan, nan, nan, nan, nan, nan
UT = 2020-06-18 MJD = 59018.7
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 = 0.127735]
Best Host Blackbody
T = 5082 ± 634K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 1, 88, 90, 95, 94, 56
3PI = 75, 76, 59, 80
Closest Host
Joint
Target
3PI
SDSS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r