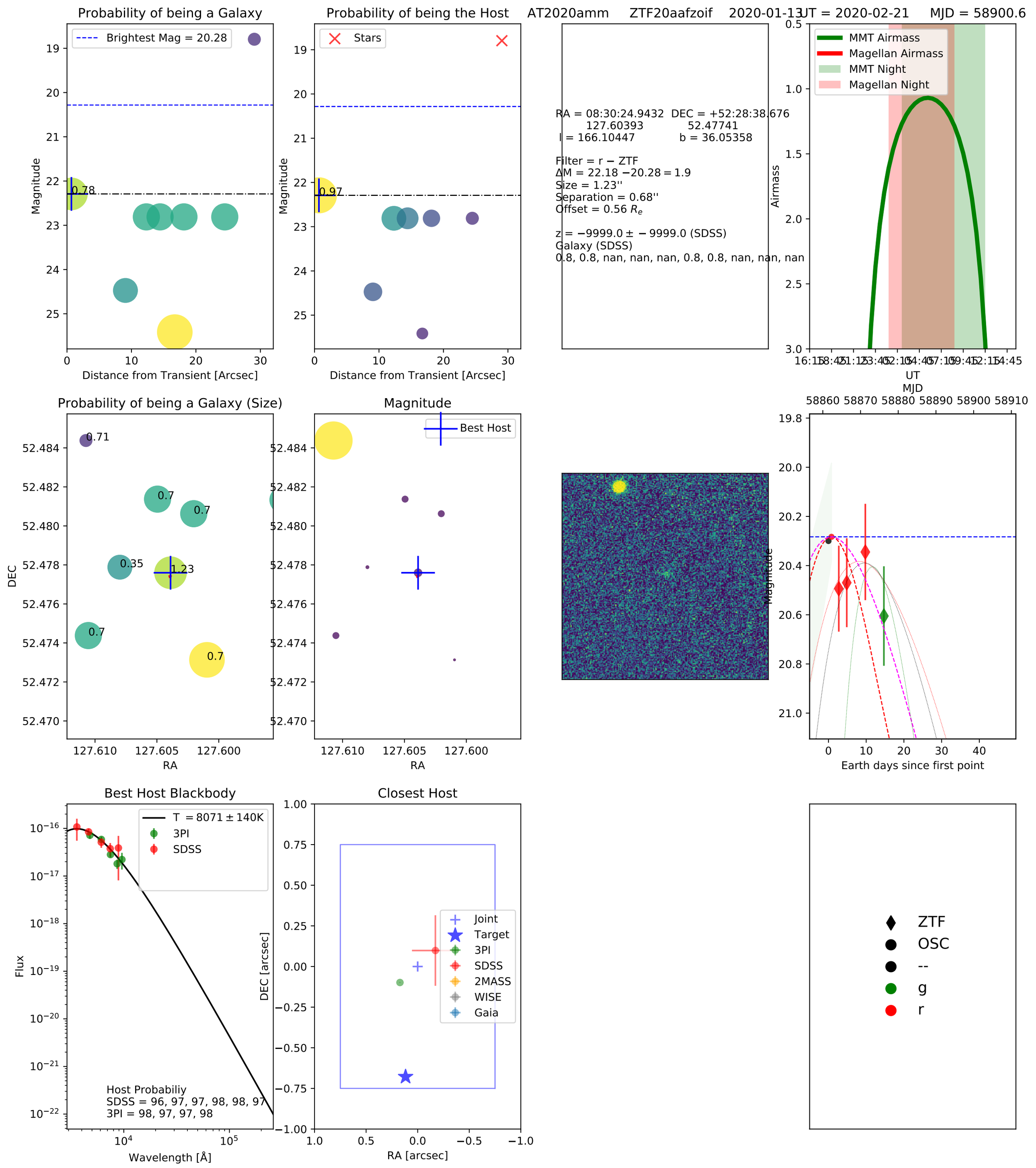
Probability of being a Galaxy
Brightest Mag = 20.28
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020amm ZTF20aafzoif 2020-01-13 UT = 2020-02-21 MJD = 58900.6
RA = 08:30:24.9432 DEC = +52:28:38.676
127.60393 52.47741
l = 166.10447 b = 36.05358
Filter = r − ZTF
ΔM = 22.18 −20.28 = 1.9
Size = 1.23''
Separation = 0.68''
Offset = 0.56 R_e
z = −9999.0 ± −9999.0 (SDSS)
Galaxy (SDSS)
0.8, 0.8, nan, nan, nan, 0.8, 0.8, nan, nan, nan
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
Best Host Blackbody
T = 8071 ± 140K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 96, 97, 97, 98, 98, 97
3PI = 98, 97, 97, 98
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r