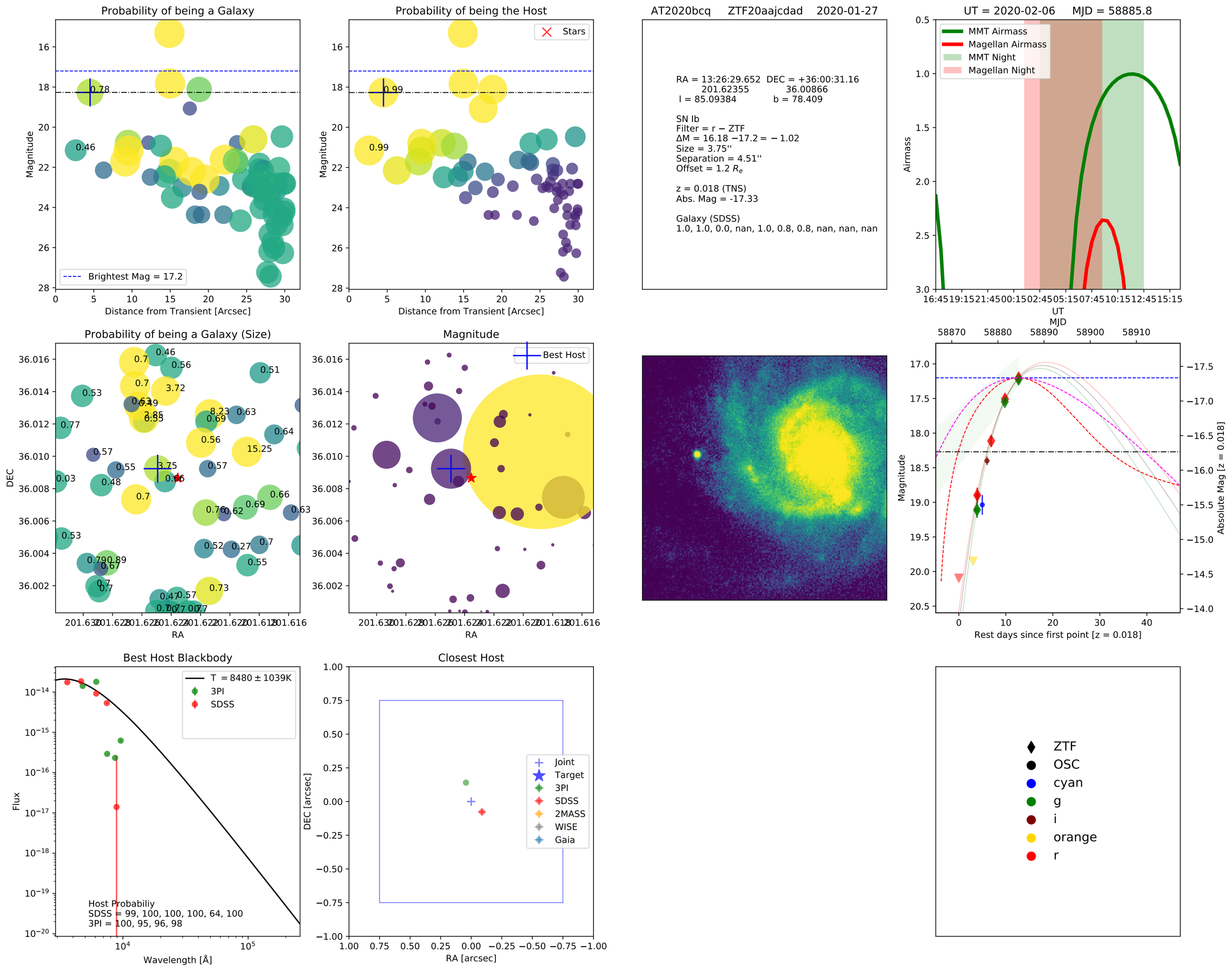
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 17.2
Probability of being the Host
Stars
AT2020bcq ZTF20aajcdad 2020-01-27
RA = 13:26:29.652 DEC = +36:00:31.16
201.62355 36.00866
l = 85.09384 b = 78.409
SN Ib
Filter = r − ZTF
ΔM = 16.18 −17.2 = − 1.02
Size = 3.75''
Separation = 4.51''
Offset = 1.2 R_e
z = 0.018 (TNS)
Abs. Mag = -17.33
Galaxy (SDSS)
1.0, 1.0, 0.0, nan, 1.0, 0.8, 0.8, nan, nan, nan
UT = 2020-02-06 MJD = 58885.8
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Rest days since first point [z = 0.018]
Absolute Mag [z = 0.018]
Best Host Blackbody
T = 8480 ± 1039K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 100, 100, 100, 64, 100
3PI = 100, 95, 96, 98
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
cyan
g
i
orange
r