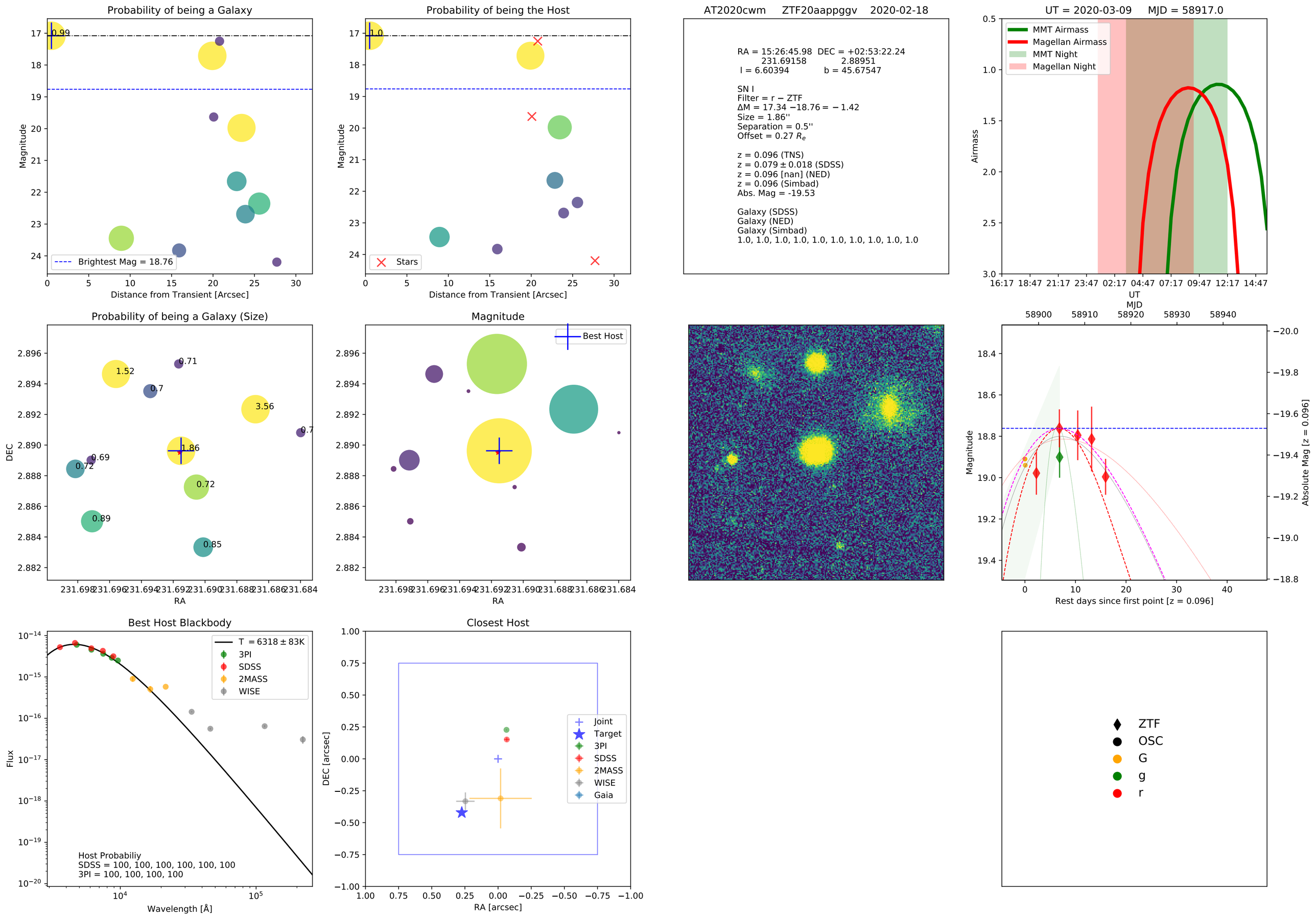
Probability of being a Galaxy
Brightest Mag = 18.76
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020cwm ZTF20aappggv 2020-02-18
RA = 15:26:45.98 DEC = +02:53:22.24
231.69158 2.88951
l = 6.60394 b = 45.67547
SN I
Filter = r − ZTF
ΔM = 17.34 −18.76 = − 1.42
Size = 1.86''
Separation = 0.5''
Offset = 0.27 R_e
z = 0.096 (TNS)
z = 0.079 ± 0.018 (SDSS)
z = 0.096 [nan] (NED)
z = 0.096 (Simbad)
Abs. Mag = -19.53
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2020-03-09 MJD = 58917.0
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 = 0.096]
Absolute Mag [z = 0.096]
Best Host Blackbody
T = 6318 ± 83K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
G
g
r