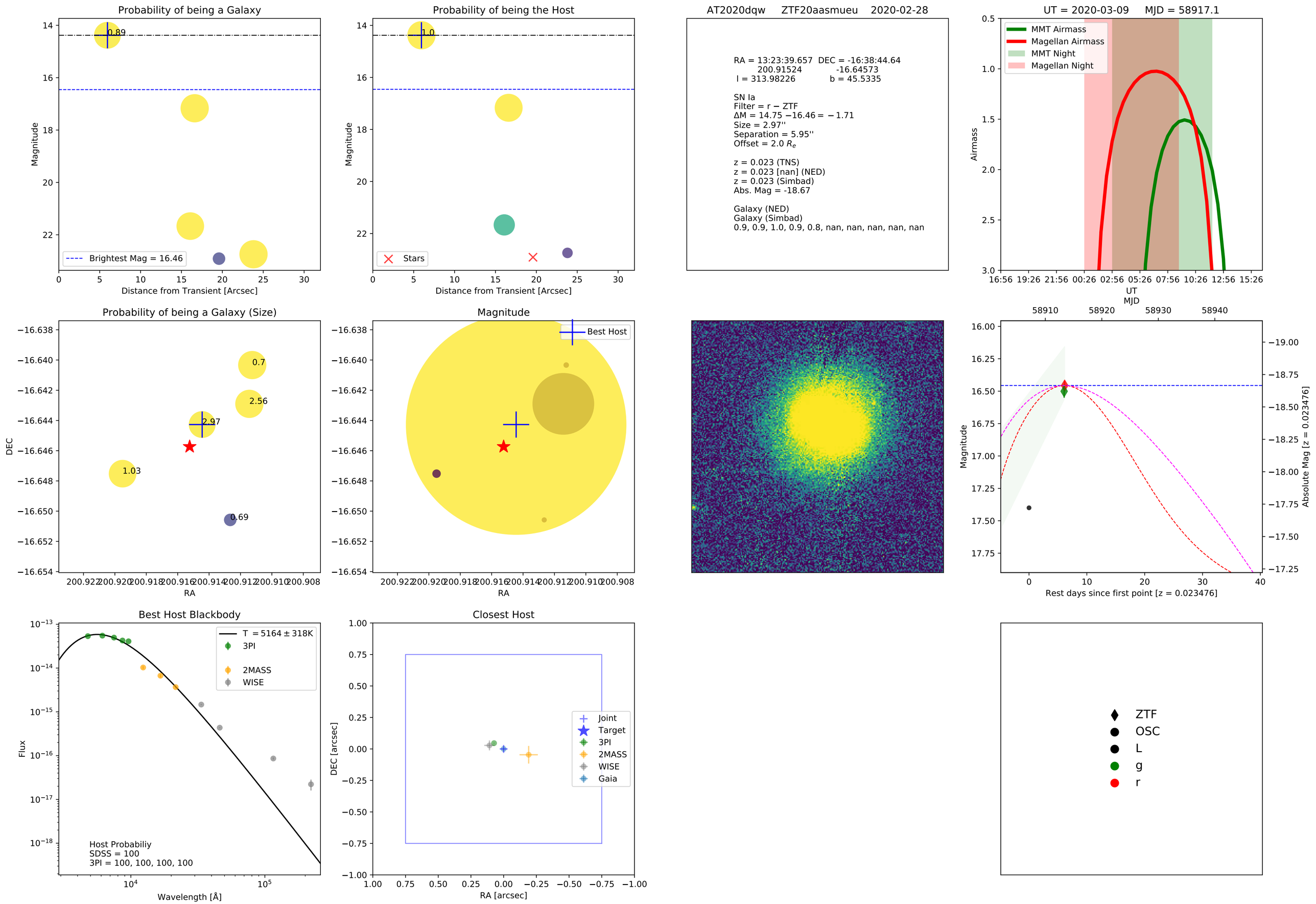
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 16.46
Probability of being the Host
Stars
AT2020dqw ZTF20aasmueu 2020-02-28
RA = 13:23:39.657 DEC = -16:38:44.64
200.91524 -16.64573
l = 313.98226 b = 45.5335
SN Ia
Filter = r − ZTF
ΔM = 14.75 −16.46 = −1.71
Size = 2.97''
Separation = 5.95''
Offset = 2.0 R_e
z = 0.023 (TNS)
z = 0.023 [nan] (NED)
z = 0.023 (Simbad)
Abs. Mag = -18.67
Galaxy (NED)
Galaxy (Simbad)
0.9, 0.9, 1.0, 0.9, 0.8, nan, nan, nan, nan, nan
UT = 2020-03-09 MJD = 58917.1
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 = 0.023476]
Absolute Mag [z = 0.023476]
Best Host Blackbody
T = 5164 ± 318K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
L
g
r