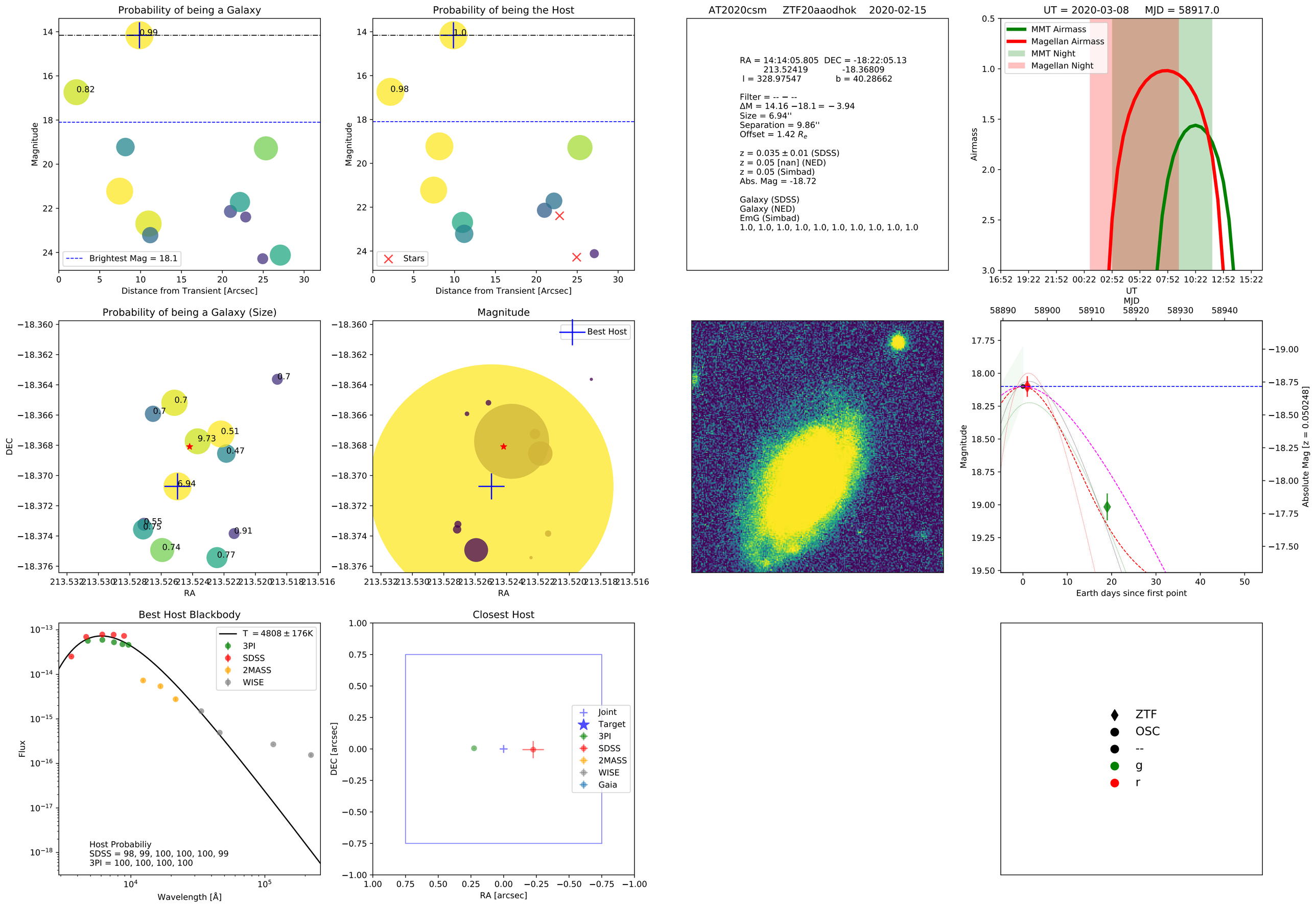
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 18.1
Probability of being the Host
Stars
AT2020csm ZTF20aaodhok 2020-02-15
RA = 14:14:05.805 DEC = -18:22:05.13
213.52419 -18.36809
l = 328.97547 b = 40.28662
Filter = -- – --
ΔM = 14.16 −18.1 = − 3.94
Size = 6.94''
Separation = 9.86''
Offset = 1.42 R_e
z = 0.035 ± 0.01 (SDSS)
z = 0.05 [nan] (NED)
z = 0.05 (Simbad)
Abs. Mag = -18.72
Galaxy (SDSS)
Galaxy (NED)
EmG (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2020-03-08 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
Absolute Mag [z = 0.050248]
Earth days since first point
Best Host Blackbody
T = 4808 ± 176K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 100, 100, 100, 99
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r