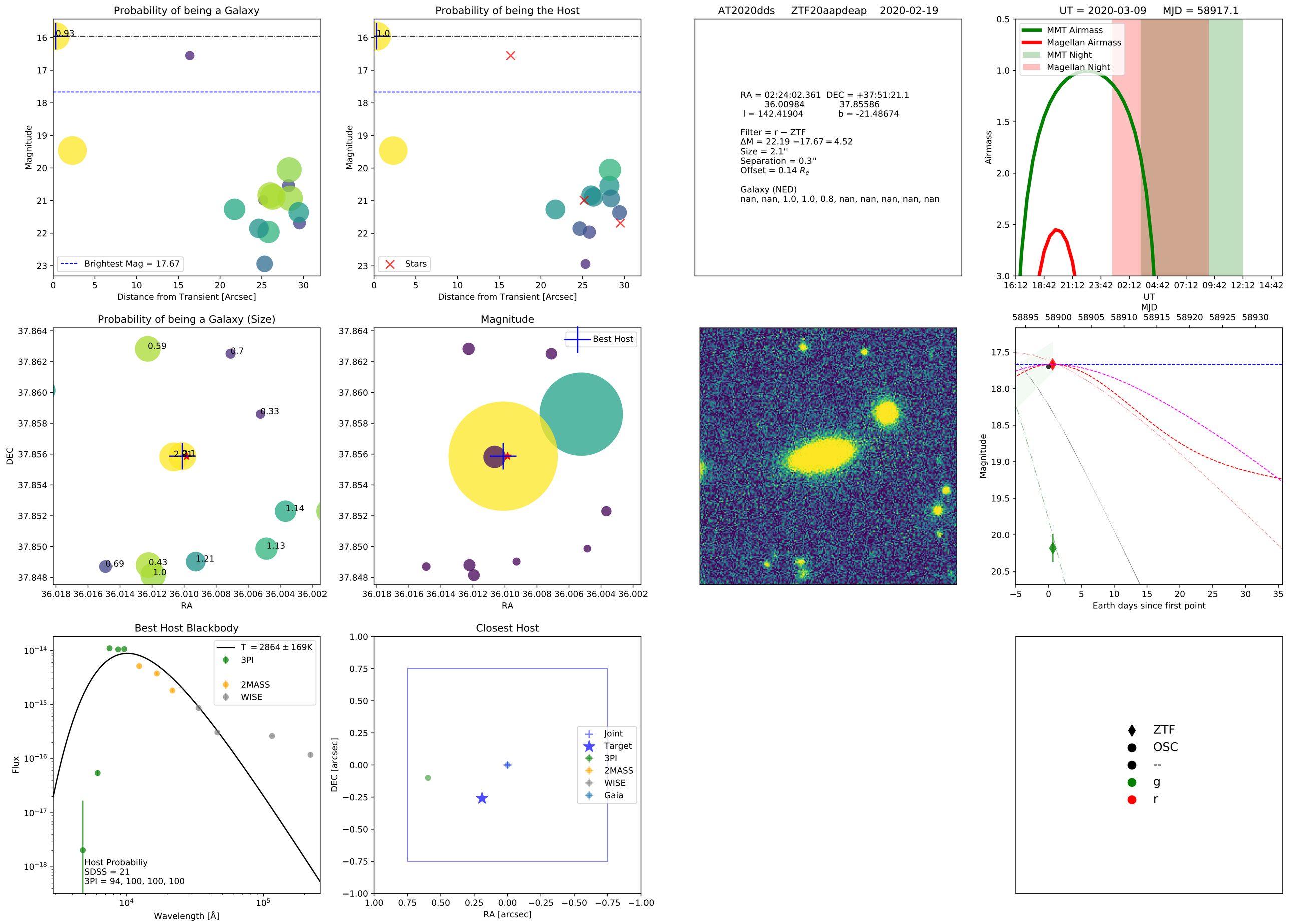
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 17.67
Probability of being the Host
Stars
AT2020dds ZTF20aapdeap 2020-02-19
RA = 02:24:02.361 DEC = +37:51:21.1
36.00984 37.85586
l = 142.41904 b = -21.48674
Filter = r − ZTF
ΔM = 22.19 −17.67 = 4.52
Size = 2.1''
Separation = 0.3''
Offset = 0.14 R_e
Galaxy (NED)
nan, nan, 1.0, 1.0, 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
Earth days since first point
Best Host Blackbody
T = 2864 ± 169K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 21
3PI = 94, 100, 100, 100
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
2MASS
WISE
Gaia
ZTF
OSC
--
g
r