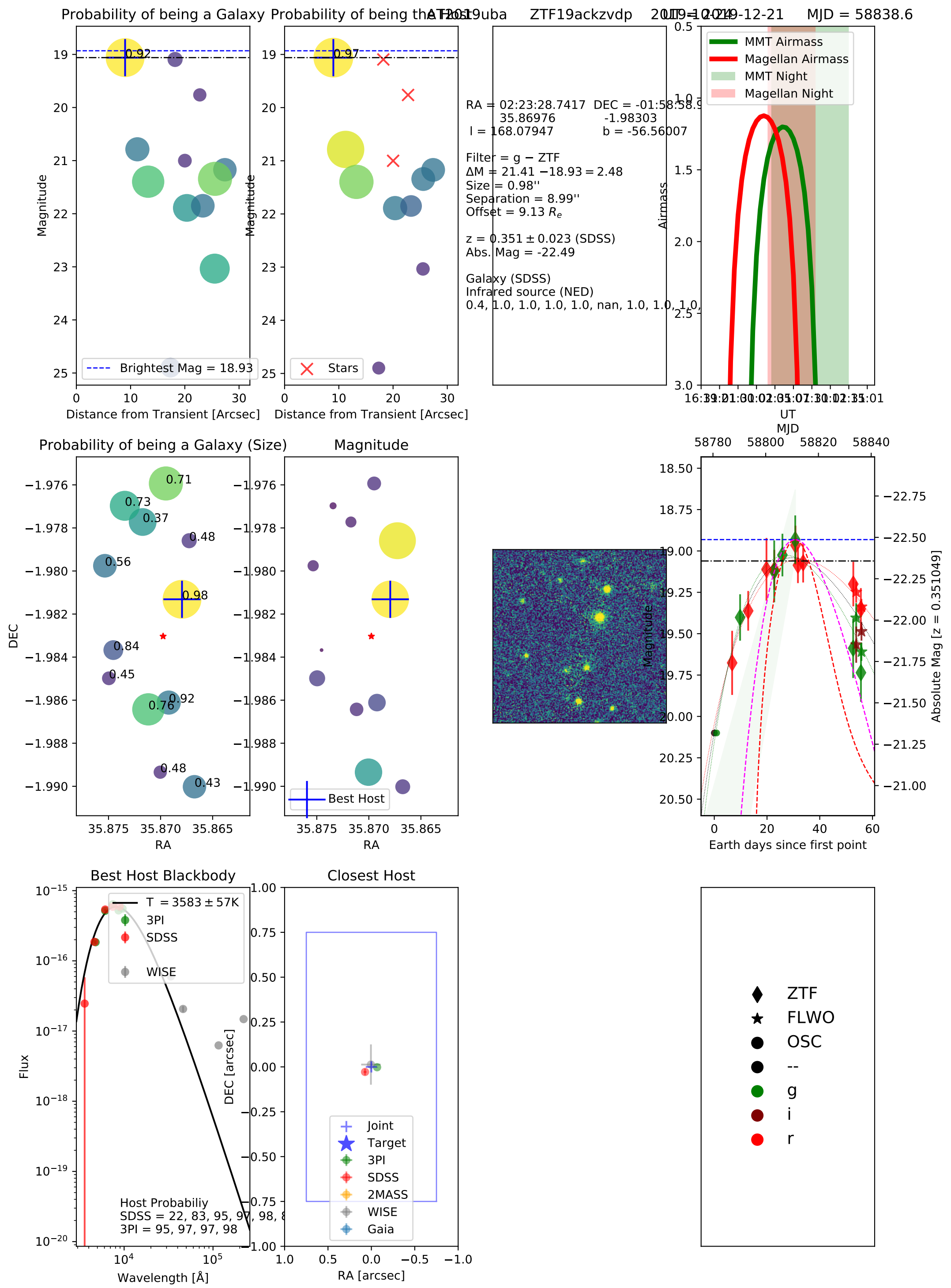
AT2019uba ZTF19ackzvdp 2019-12-21 MJD = 58838.6
Probability of being a Galaxy
Probability of being the Host
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 18.93
Stars
RA = 02:23:28.7417 DEC = -01:58:58.9
35.86976 -1.98303
l = 168.07947 b = -56.56007
Filter = g − ZTF
ΔM = 21.41 −18.93 = 2.48
Size = 0.98''
Separation = 8.99''
Offset = 9.13 R_e
z = 0.351 ± 0.023 (SDSS)
Abs. Mag = -22.49
Galaxy (SDSS)
Infrared source (NED)
0.4, 1.0, 1.0, 1.0, 1.0, nan, 1.0, 1.0, 1.0,
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
Magnitude
DEC
RA
Best Host
Absolute Mag [z = 0.351049]
Earth days since first point
Best Host Blackbody
T = 3583 ± 57K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 22, 83, 95, 97, 98, 8
3PI = 95, 97, 97, 98
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
ZTF
FLWO
OSC
--
g
i
r