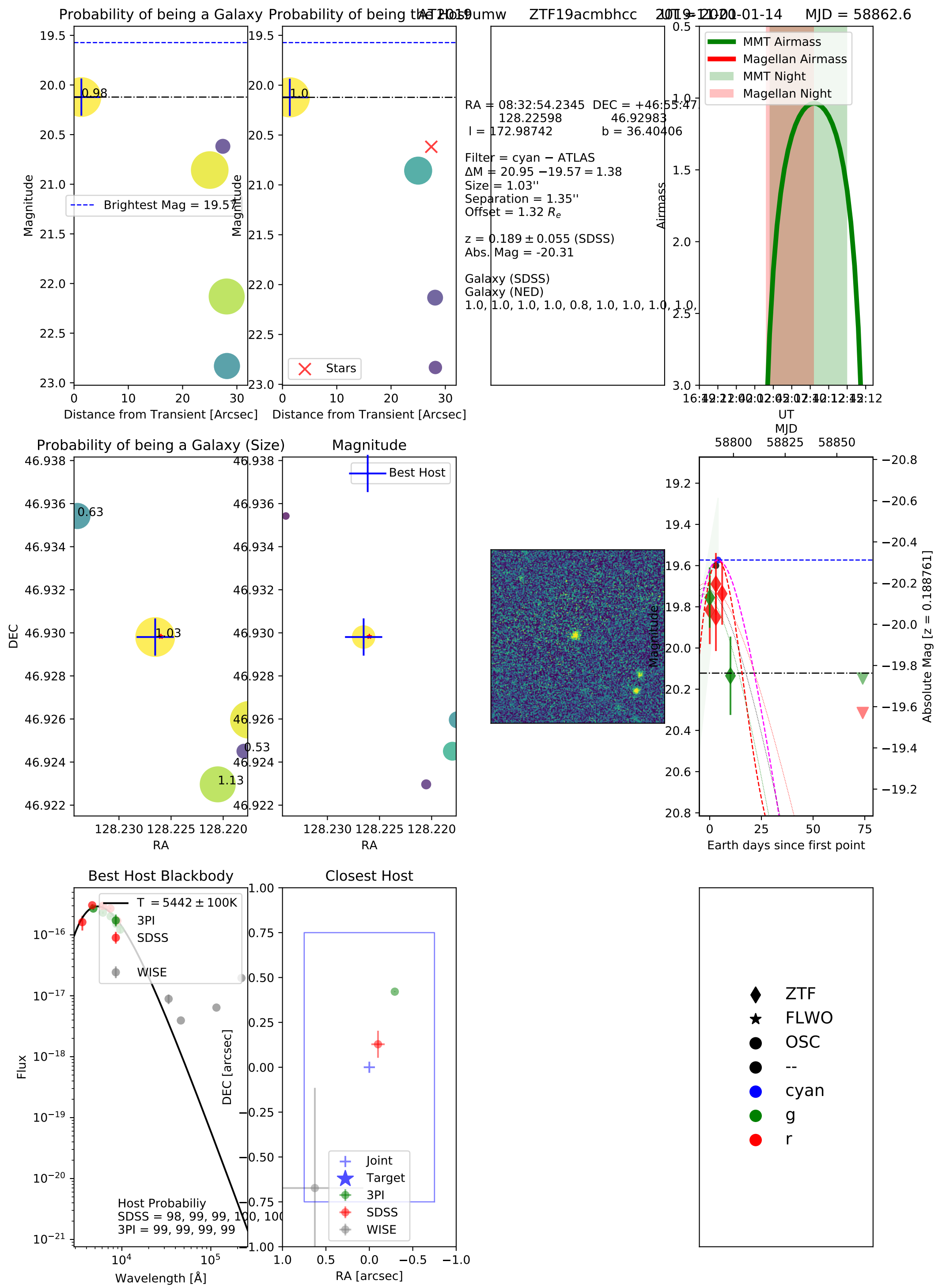
AT2019umw
ZTF19acmbhcc
2019-01-14
MJD = 58862.6
Probability of being a Galaxy
Probability of being the Host
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.57
Stars
RA = 08:32:54.2345 DEC = +46:55:47.
128.22598 46.92983
l = 172.98742 b = 36.40406
Filter = cyan − ATLAS
ΔM = 20.95 −19.57 = 1.38
Size = 1.03''
Separation = 1.35''
Offset = 1.32 R_e
z = 0.189 ± 0.055 (SDSS)
Abs. Mag = -20.31
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 0.8, 1.0, 1.0, 1.0, 1.0,
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
Magnitude
Best Host
DEC
RA
Absolute Mag [z = 0.188761]
Earth days since first point
Best Host Blackbody
Closest Host
T = 5442 ± 100K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 99, 100, 100
3PI = 99, 99, 99, 99
DEC [arcsec]
RA [arcsec]
Joint
Target
ZTF
FLWO
OSC
--
cyan
g
r