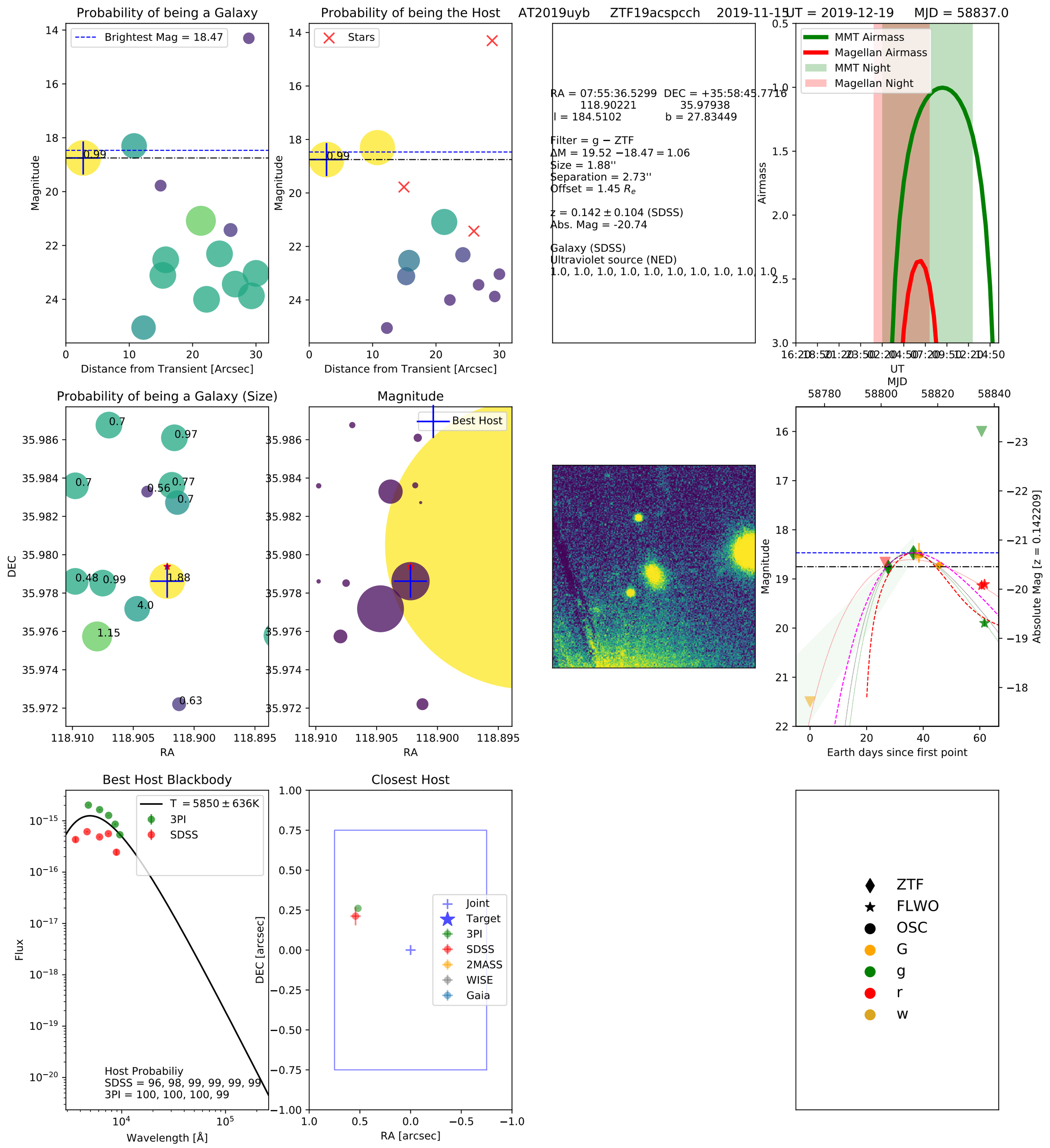
Probability of being a Galaxy
Brightest Mag = 18.47
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019uyb ZTF19acspcch 2019-11-15 UT = 2019-12-19 MJD = 58837.0
RA = 07:55:36.5299 DEC = +35:58:45.7716
118.90221 35.97938
l = 184.5102 b = 27.83449
Filter = g − ZTF
ΔM = 19.52 −18.47 = 1.06
Size = 1.88''
Separation = 2.73''
Offset = 1.45 R_e
z = 0.142 ± 0.104 (SDSS)
Abs. Mag = -20.74
Galaxy (SDSS)
Ultraviolet source (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 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)
DEC
RA
Magnitude
Best Host
Earth days since first point
Absolute Mag [z = 0.142209]
Best Host Blackbody
T = 5850 ± 636K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 96, 98, 99, 99, 99, 99
3PI = 100, 100, 100, 99
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
ZTF
FLWO
OSC
G
g
r
w