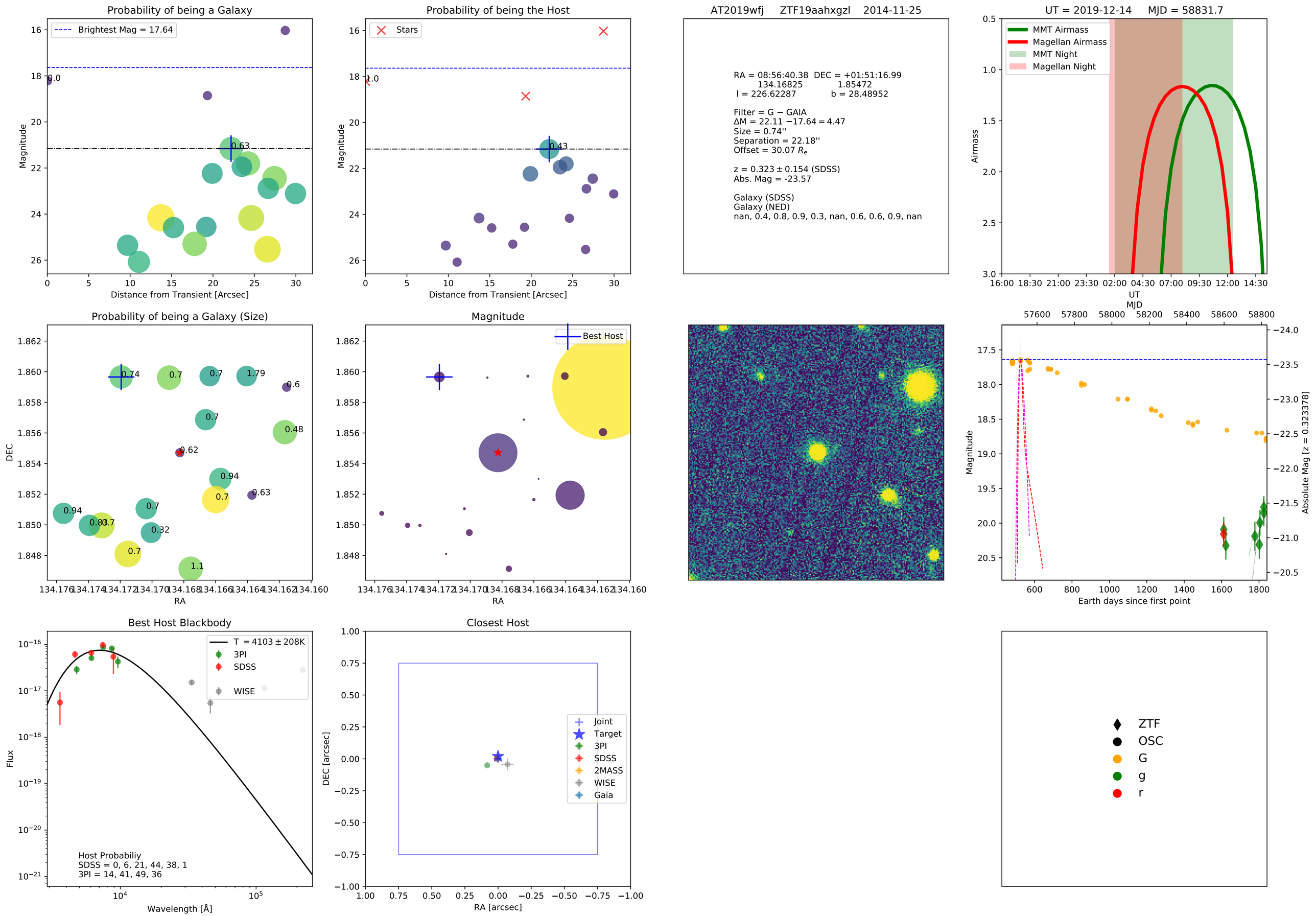
Probability of being a Galaxy
Brightest Mag = 17.64
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019wfj ZTF19aahxgzl 2014-11-25
RA = 08:56:40.38 DEC = +01:51:16.99
134.16825 1.85472
l = 226.62287 b = 28.48952
Filter = G − GAIA
ΔM = 22.11 −17.64 = 4.47
Size = 0.74''
Separation = 22.18''
Offset = 30.07 R_e
z = 0.323 ± 0.154 (SDSS)
Abs. Mag = -23.57
Galaxy (SDSS)
Galaxy (NED)
nan, 0.4, 0.8, 0.9, 0.3, nan, 0.6, 0.6, 0.9, nan
UT = 2019-12-14 MJD = 58831.7
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 = 0.323378]
Earth days since first point
Best Host Blackbody
T = 4103 ± 208K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 0, 6, 21, 44, 38, 1
3PI = 14, 41, 49, 36
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
G
g
r