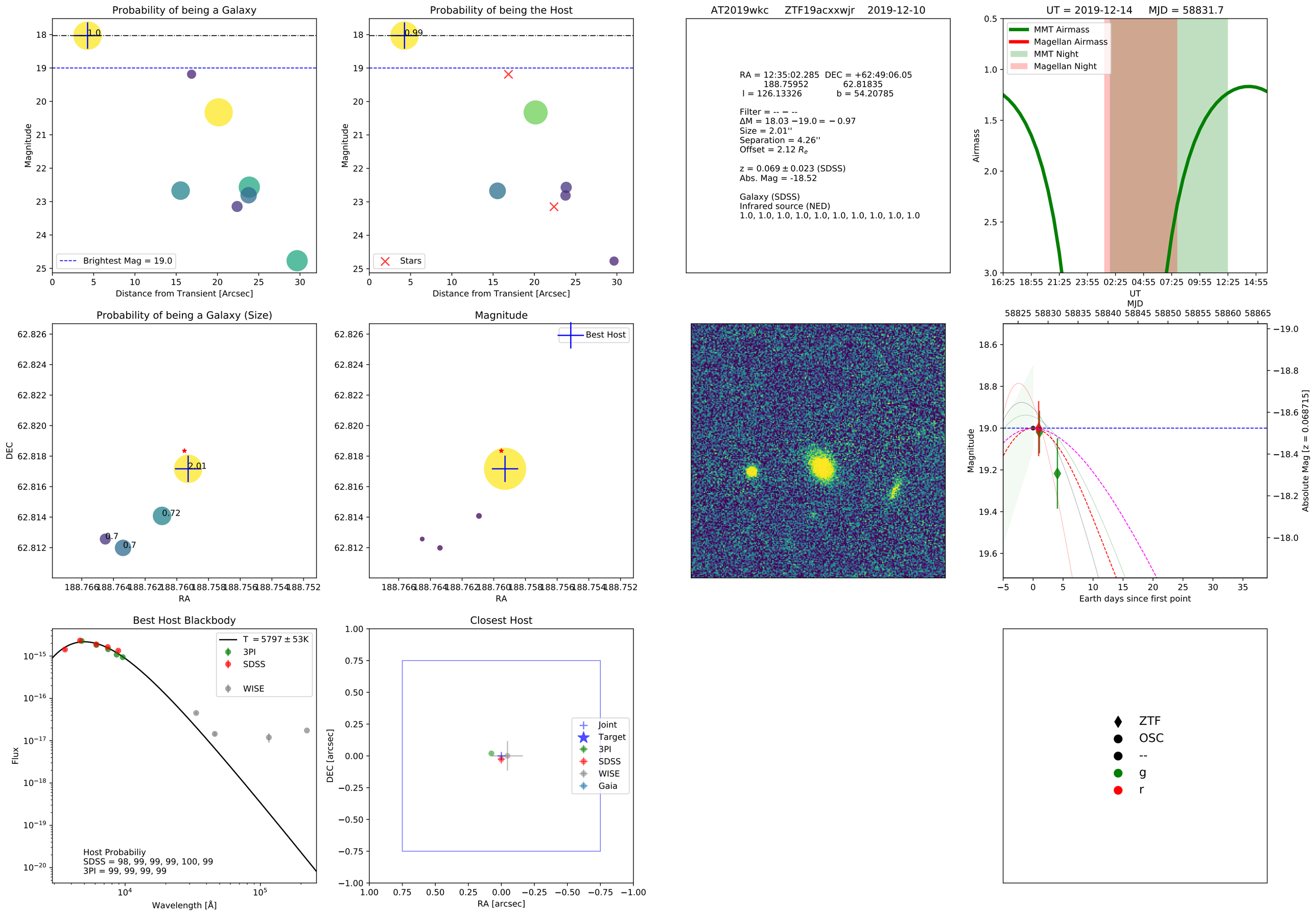
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.0
Probability of being the Host
Stars
AT2019wkc ZTF19acxxwjr 2019-12-10
RA = 12:35:02.285 DEC = +62:49:06.05
188.75952 62.81835
l = 126.13326 b = 54.20785
Filter = -- – --
ΔM = 18.03 −19.0 = − 0.97
Size = 2.01''
Separation = 4.26''
Offset = 2.12 R_e
z = 0.069 ± 0.023 (SDSS)
Abs. Mag = -18.52
Galaxy (SDSS)
Infrared source (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
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 = 0.068715]
Earth days since first point
Best Host Blackbody
T = 5797 ± 53K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 99, 99, 100, 99
3PI = 99, 99, 99, 99
Closest Host
Joint
Target
3PI
SDSS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r