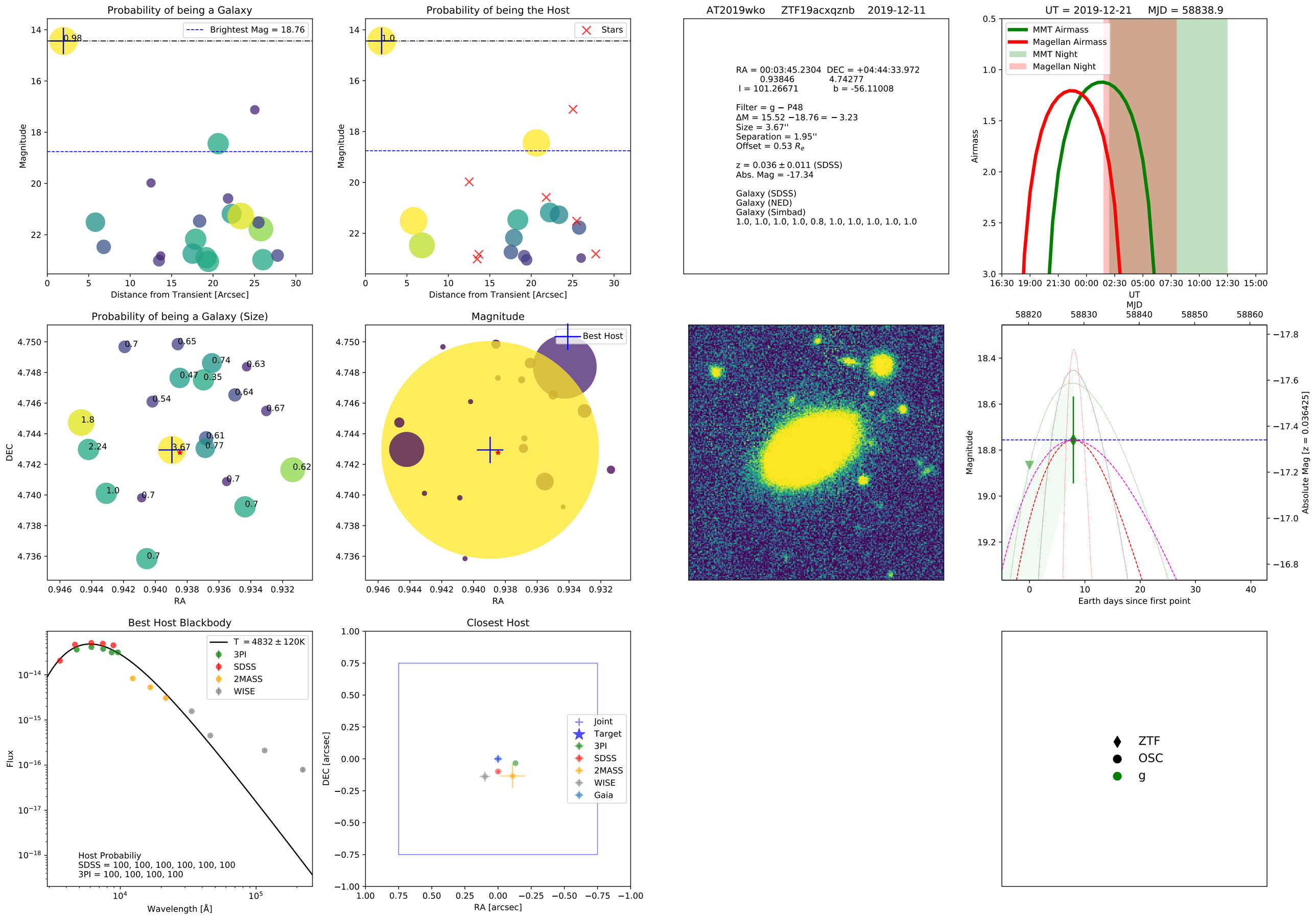
Probability of being a Galaxy
Brightest Mag = 18.76
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019wko ZTF19acxqznb 2019-12-11
RA = 00:03:45.2304 DEC = +04:44:33.972
0.93846 4.74277
l = 101.26671 b = -56.11008
Filter = g − P48
ΔM = 15.52 −18.76 = −3.23
Size = 3.67''
Separation = 1.95''
Offset = 0.53 R_e
z = 0.036 ± 0.011 (SDSS)
Abs. Mag = -17.34
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 0.8, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-12-21 MJD = 58838.9
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 = 0.036425]
Earth days since first point
Best Host Blackbody
T = 4832 ± 120K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g