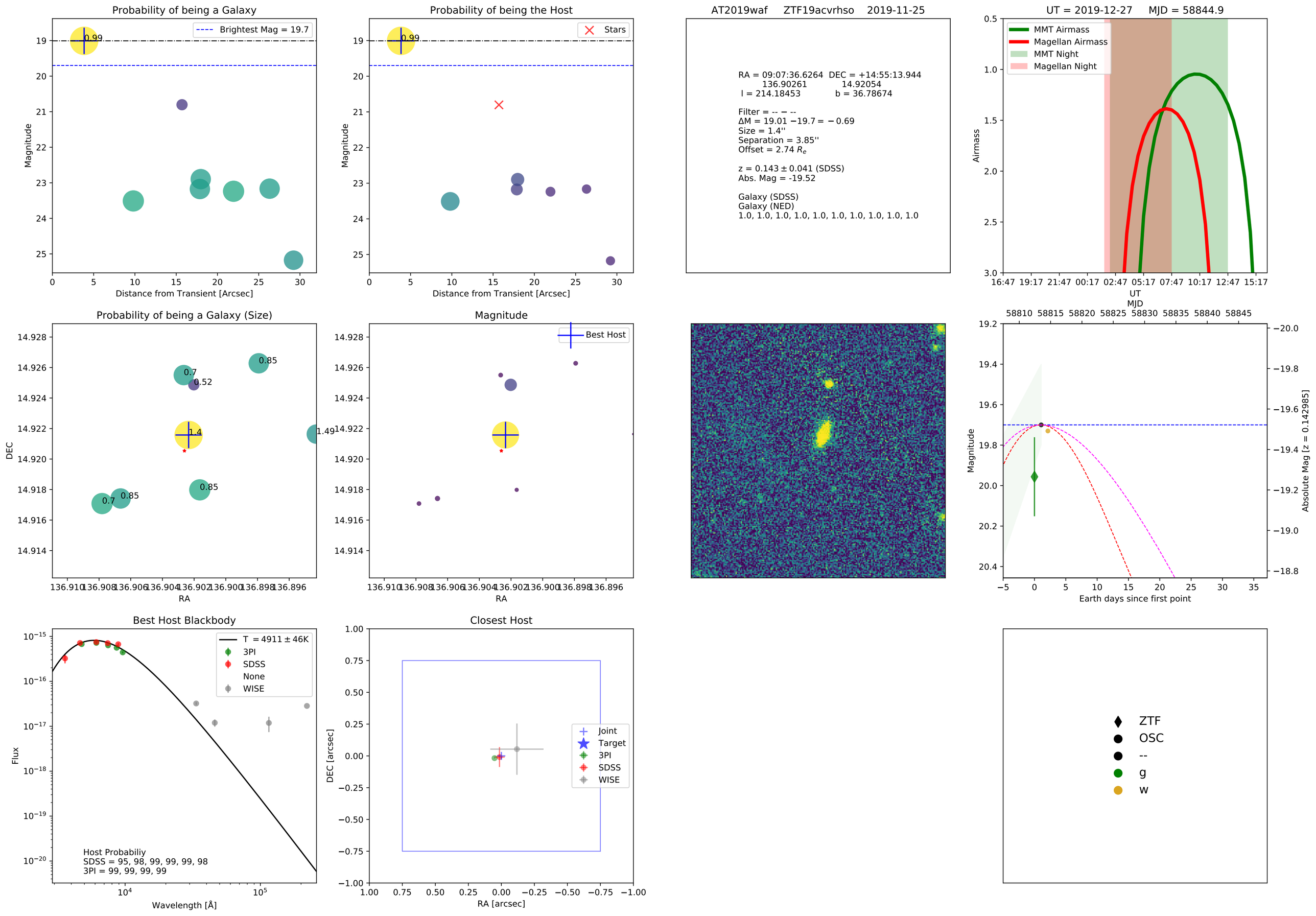
Probability of being a Galaxy
Brightest Mag = 19.7
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019waf ZTF19acvrhso 2019-11-25
RA = 09:07:36.6264 DEC = +14:55:13.944
136.90261 14.92054
l = 214.18453 b = 36.78674
Filter = -- – --
ΔM = 19.01 −19.7 = − 0.69
Size = 1.4''
Separation = 3.85''
Offset = 2.74 R_e
z = 0.143 ± 0.041 (SDSS)
Abs. Mag = -19.52
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-12-27 MJD = 58844.9
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 = 0.142985]
Earth days since first point
Best Host Blackbody
T = 4911 ± 46K
3PI
SDSS
None
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 95, 98, 99, 99, 99, 98
3PI = 99, 99, 99, 99
Closest Host
Joint
Target
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
w