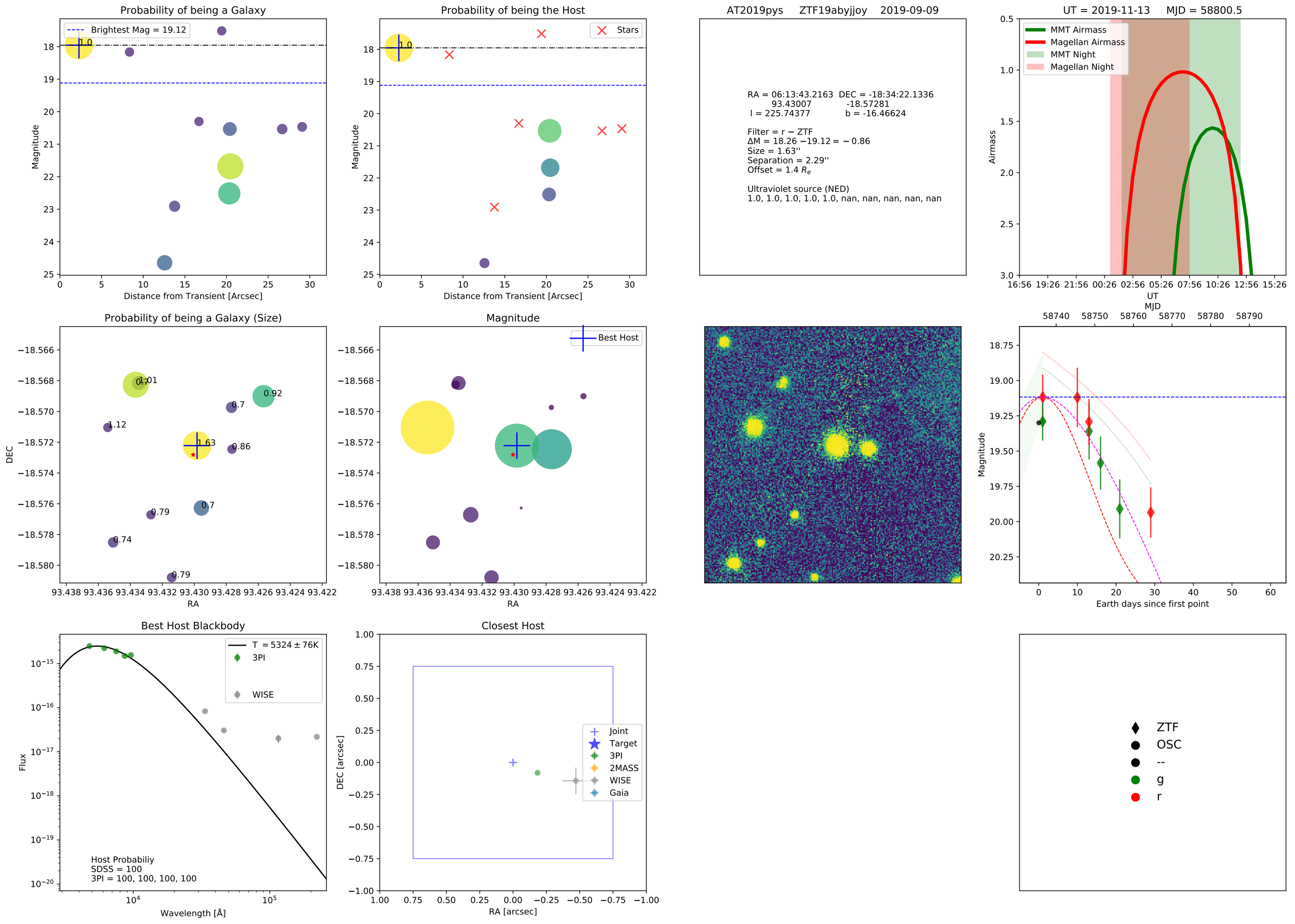
Probability of being a Galaxy
Brightest Mag = 19.12
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019pys ZTF19abyjjoy 2019-09-09
RA = 06:13:43.2163 DEC = -18:34:22.1336
93.43007 -18.57281
l = 225.74377 b = -16.46624
Filter = r − ZTF
ΔM = 18.26 −19.12 = − 0.86
Size = 1.63''
Separation = 2.29''
Offset = 1.4 R_e
Ultraviolet source (NED)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2019-11-13 MJD = 58800.5
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Magnitude
Earth days since first point
Best Host Blackbody
T = 5324 ± 76K
3PI
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r