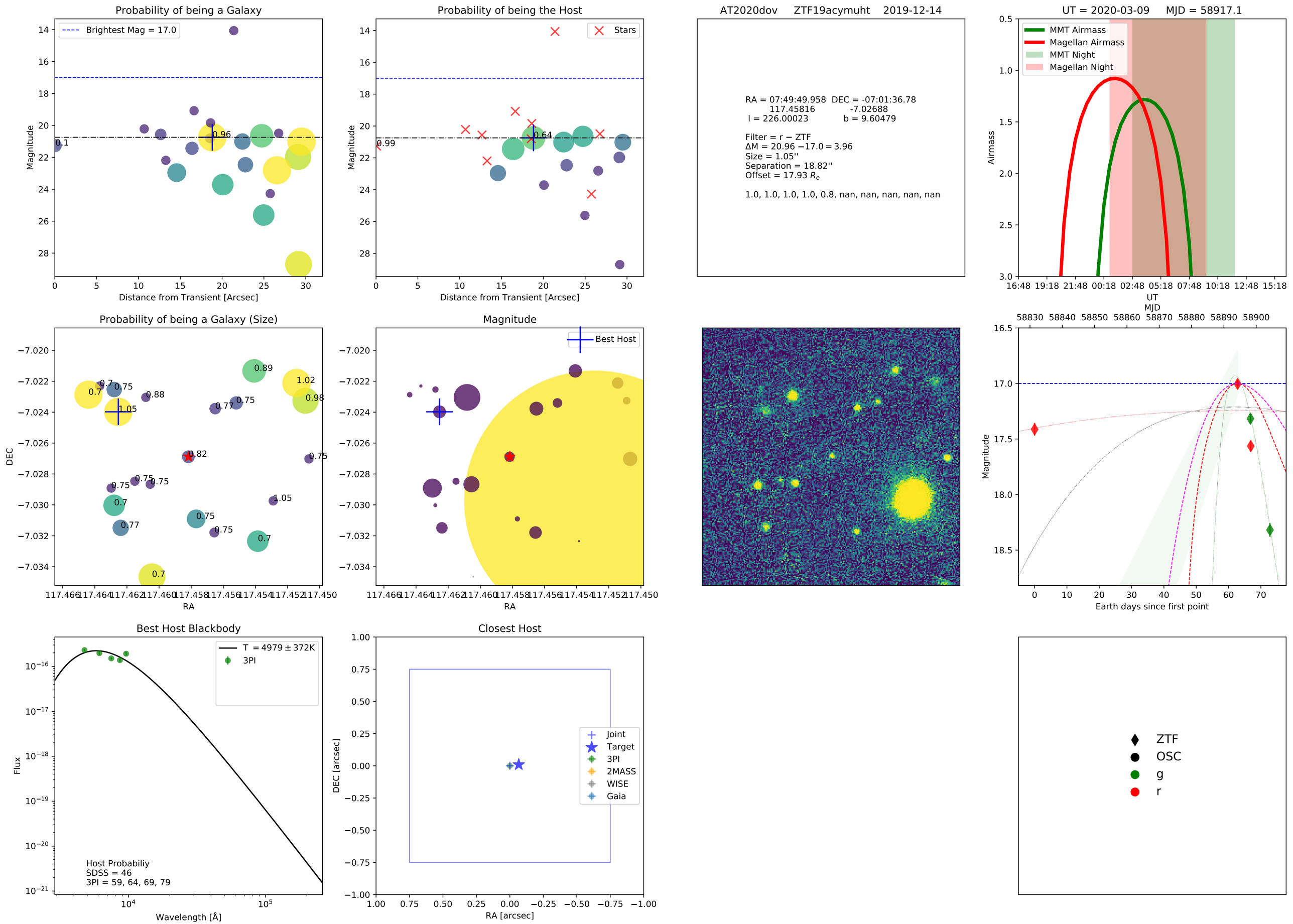
Probability of being a Galaxy
Brightest Mag = 17.0
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020dov ZTF19acymuht 2019-12-14
RA = 07:49:49.958 DEC = -07:01:36.78
117.45816 -7.02688
l = 226.00023 b = 9.60479
Filter = r − ZTF
ΔM = 20.96 −17.0 = 3.96
Size = 1.05''
Separation = 18.82''
Offset = 17.93 R_e
1.0, 1.0, 1.0, 1.0, 0.8, nan, nan, nan, nan, nan
UT = 2020-03-09 MJD = 58917.1
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Earth days since first point
Best Host Blackbody
T = 4979 ± 372K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 46
3PI = 59, 64, 69, 79
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
2MASS
WISE
Gaia
ZTF
OSC
g
r