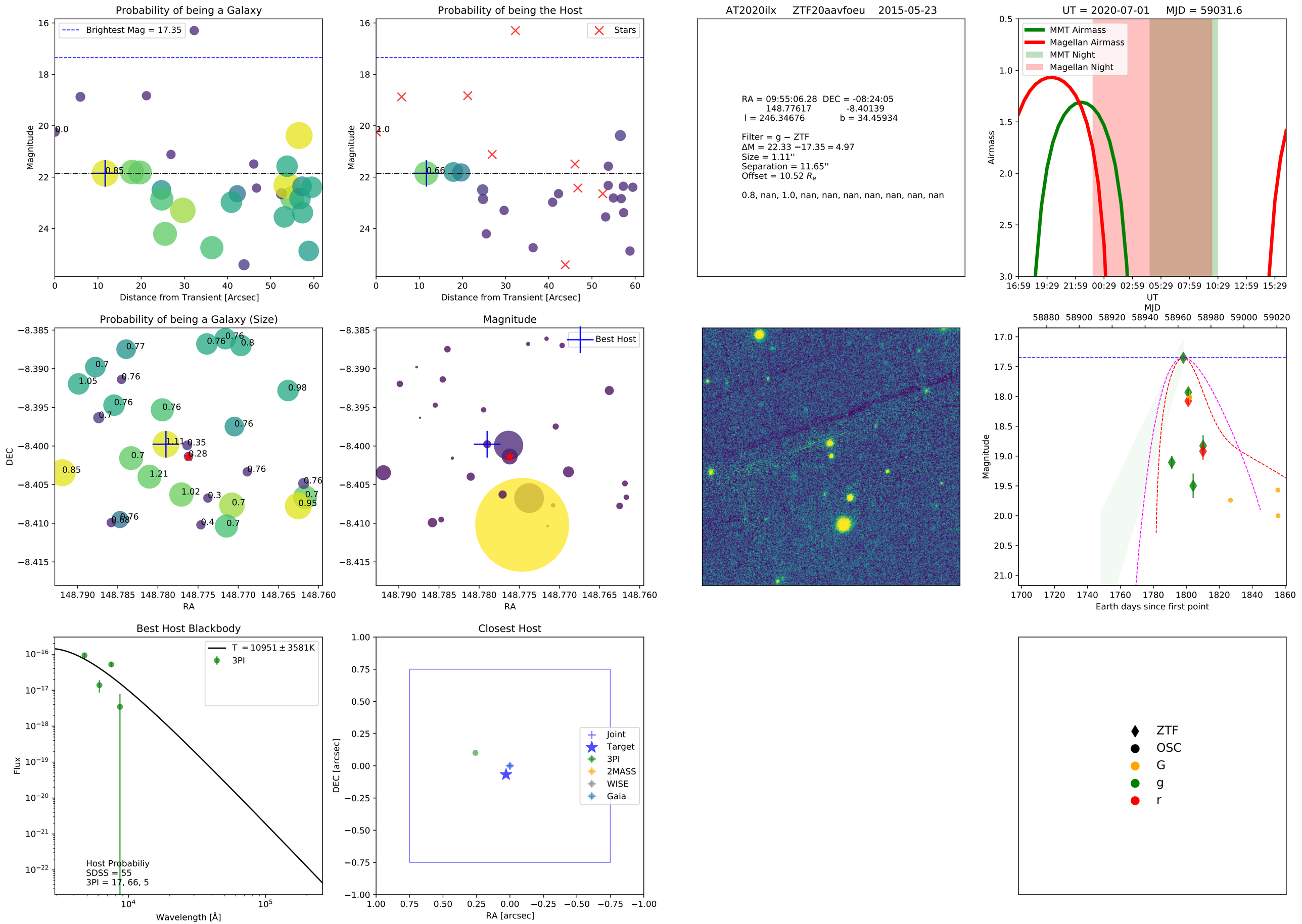
Probability of being a Galaxy
Brightest Mag = 17.35
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020ilx ZTF20aavfoeu 2015-05-23
RA = 09:55:06.28 DEC = -08:24:05
148.77617 -8.40139
l = 246.34676 b = 34.45934
Filter = g − ZTF
ΔM = 22.33 −17.35 = 4.97
Size = 1.11''
Separation = 11.65''
Offset = 10.52 R_e
0.8, nan, 1.0, nan, nan, nan, nan, nan, nan, nan
UT = 2020-07-01 MJD = 59031.6
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 = 10951 ± 3581K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 55
3PI = 17, 66, 5
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
G
g
r