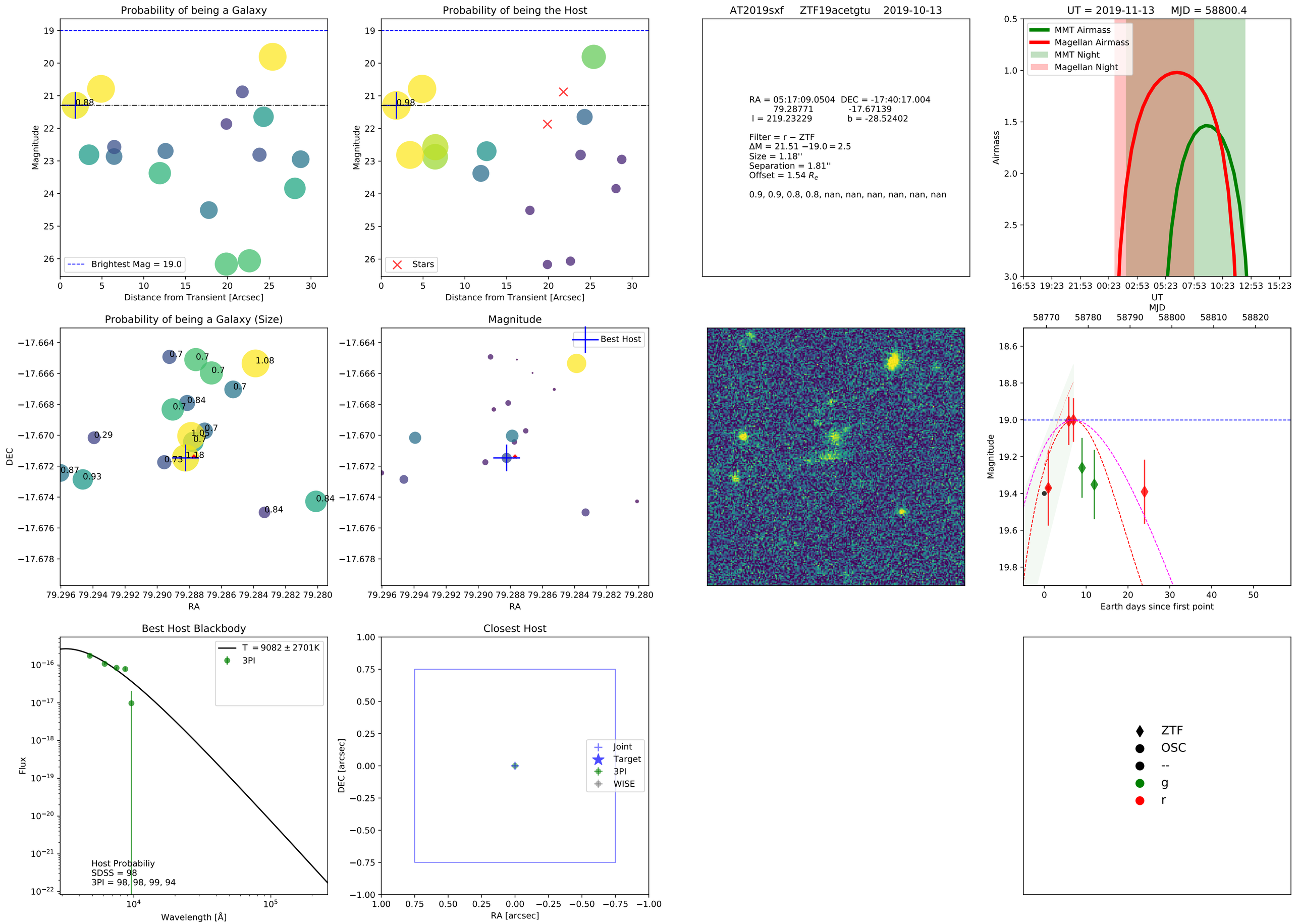
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.0
0.88
Probability of being the Host
Stars
0.98
AT2019sxf ZTF19acetgtu 2019-10-13
RA = 05:17:09.0504 DEC = -17:40:17.004
79.28771 -17.67139
l = 219.23229 b = -28.52402
Filter = r − ZTF
ΔM = 21.51 −19.0 = 2.5
Size = 1.18''
Separation = 1.81''
Offset = 1.54 R_e
0.9, 0.9, 0.8, 0.8, nan, nan, nan, nan, nan, nan
UT = 2019-11-13 MJD = 58800.4
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 = 9082 ± 2701K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98
3PI = 98, 98, 99, 94
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
WISE
ZTF
OSC
--
g
r