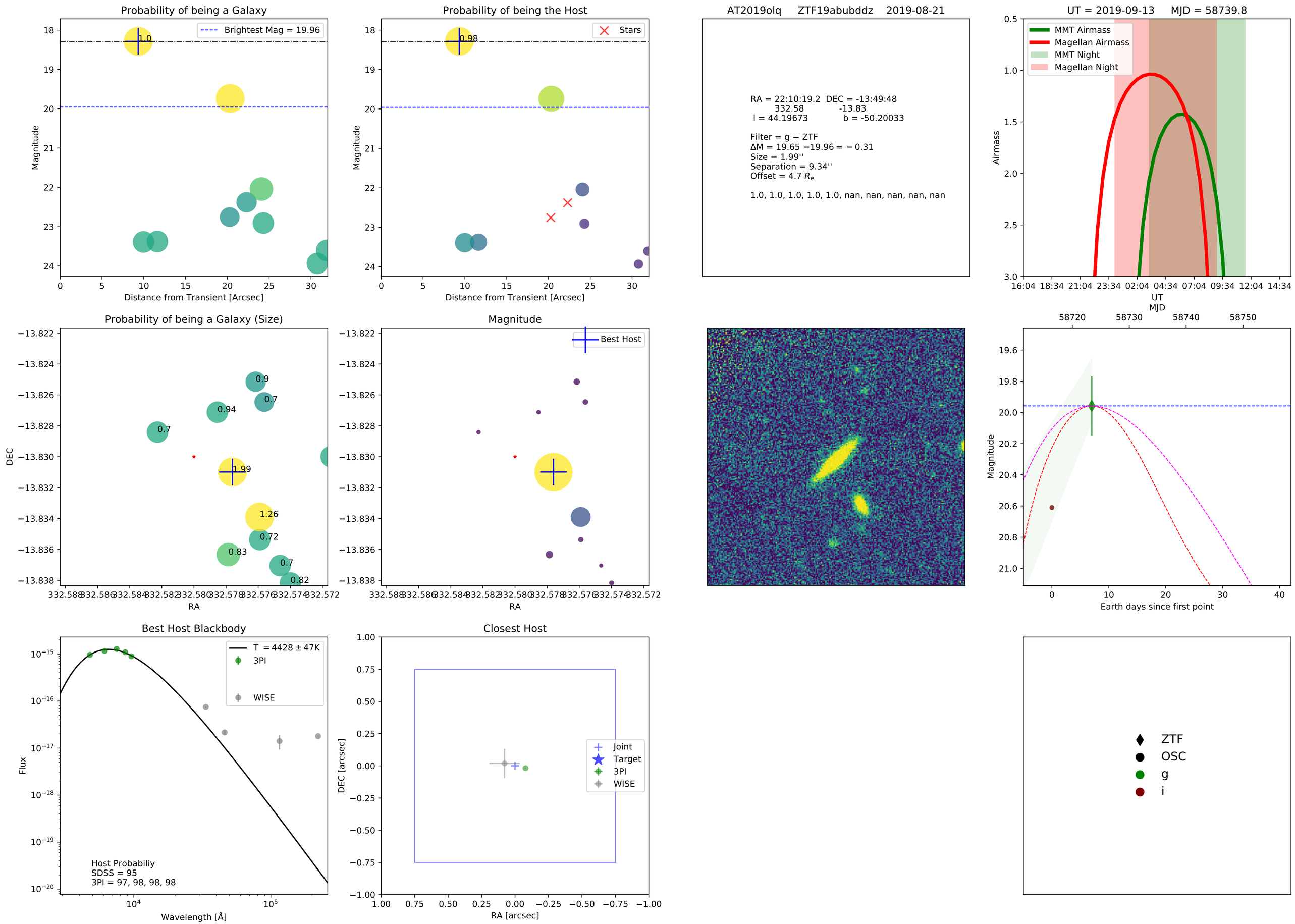
Probability of being a Galaxy
Brightest Mag = 19.96
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019olq ZTF19abubddz 2019-08-21
RA = 22:10:19.2 DEC = -13:49:48
332.58 -13.83
l = 44.19673 b = -50.20033
Filter = g − ZTF
ΔM = 19.65 −19.96 = −0.31
Size = 1.99''
Separation = 9.34''
Offset = 4.7 R_e
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2019-09-13 MJD = 58739.8
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 = 4428 ± 47K
3PI
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 95
3PI = 97, 98, 98, 98
Closest Host
Joint
Target
3PI
WISE
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
i