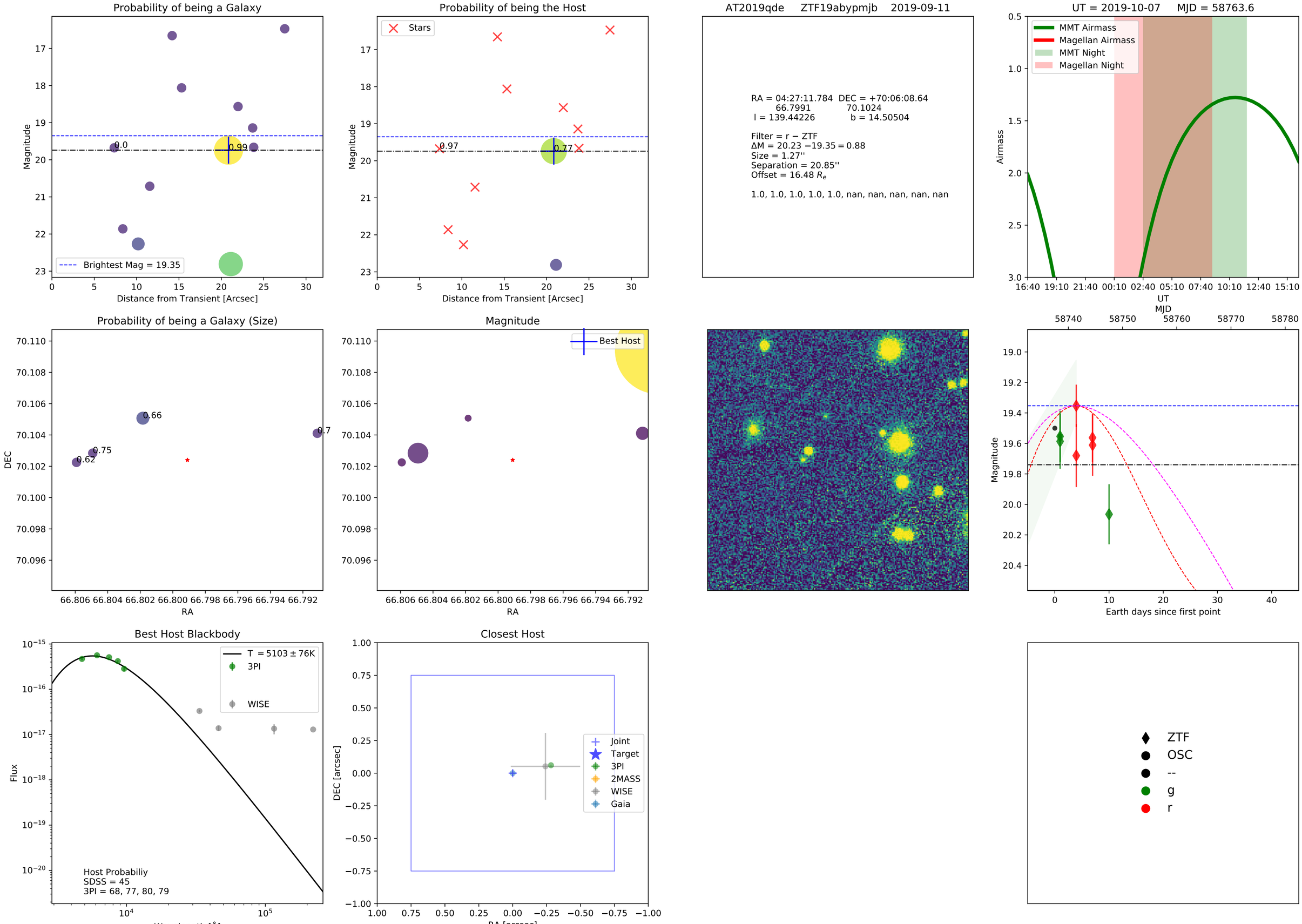
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.35
0.0
0.99
Probability of being the Host
Stars
0.97
0.77
AT2019qde ZTF19abypmjb 2019-09-11
RA = 04:27:11.784 DEC = +70:06:08.64
66.7991 70.1024
l = 139.44226 b = 14.50504
Filter = r − ZTF
ΔM = 20.23 −19.35 = 0.88
Size = 1.27''
Separation = 20.85''
Offset = 16.48 R_e
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2019-10-07 MJD = 58763.6
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
0.66
0.7
0.75
0.62
Magnitude
Best Host
Earth days since first point
Best Host Blackbody
T = 5103 ± 76K
3PI
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 45
3PI = 68, 77, 80, 79
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
2MASS
WISE
Gaia
ZTF
OSC
--
g
r