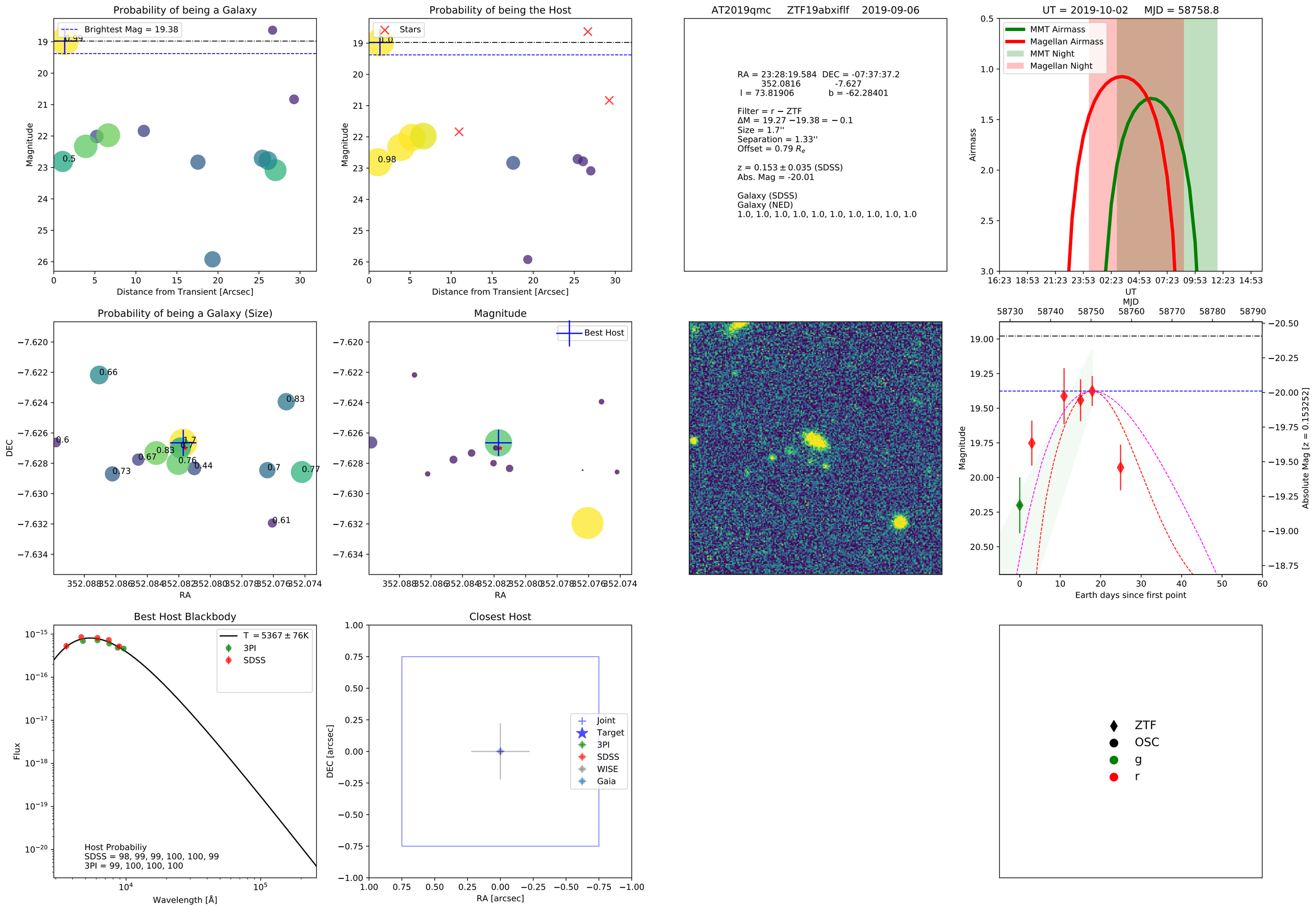
Probability of being a Galaxy
Brightest Mag = 19.38
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019qmc ZTF19abxiflf 2019-09-06
RA = 23:28:19.584 DEC = -07:37:37.2
352.0816 -7.627
l = 73.81906 b = -62.28401
Filter = r − ZTF
ΔM = 19.27 −19.38 = −0.1
Size = 1.7''
Separation = 1.33''
Offset = 0.79 R_e
z = 0.153 ± 0.035 (SDSS)
Abs. Mag = -20.01
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-10-02 MJD = 58758.8
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Absolute Mag [z = 0.153252]
Earth days since first point
Best Host Blackbody
T = 5367 ± 76K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 99, 100, 100, 99
3PI = 99, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r