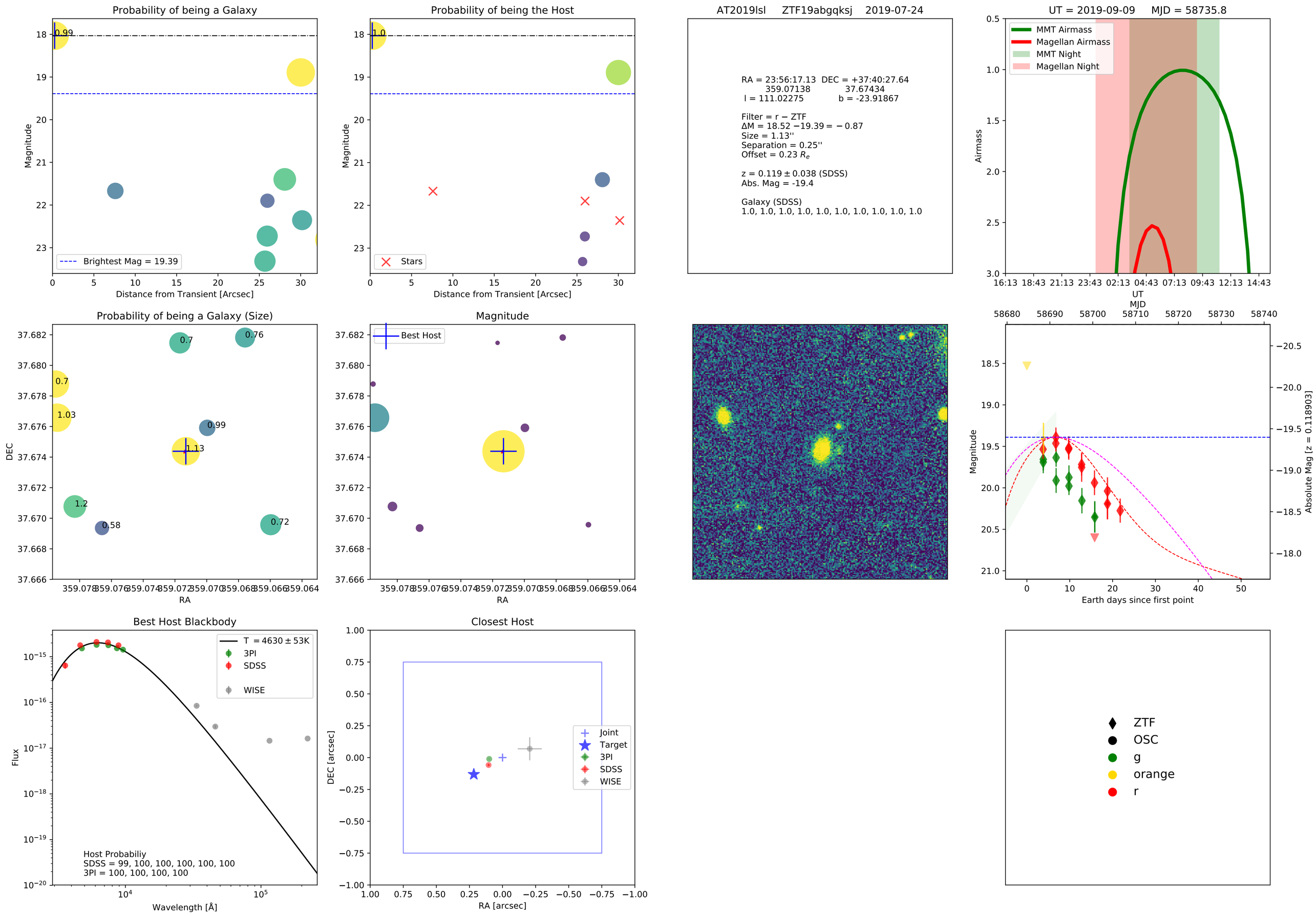
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.39
Probability of being the Host
Stars
AT2019lsl ZTF19abgqksj 2019-07-24
RA = 23:56:17.13 DEC = +37:40:27.64
359.07138 37.67434
l = 111.02275 b = -23.91867
Filter = r − ZTF
ΔM = 18.52 −19.39 = − 0.87
Size = 1.13''
Separation = 0.25''
Offset = 0.23 R_e
z = 0.119 ± 0.038 (SDSS)
Abs. Mag = -19.4
Galaxy (SDSS)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-09-09 MJD = 58735.8
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 = 0.118903]
Earth days since first point
Best Host Blackbody
T = 4630 ± 53K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
orange
r