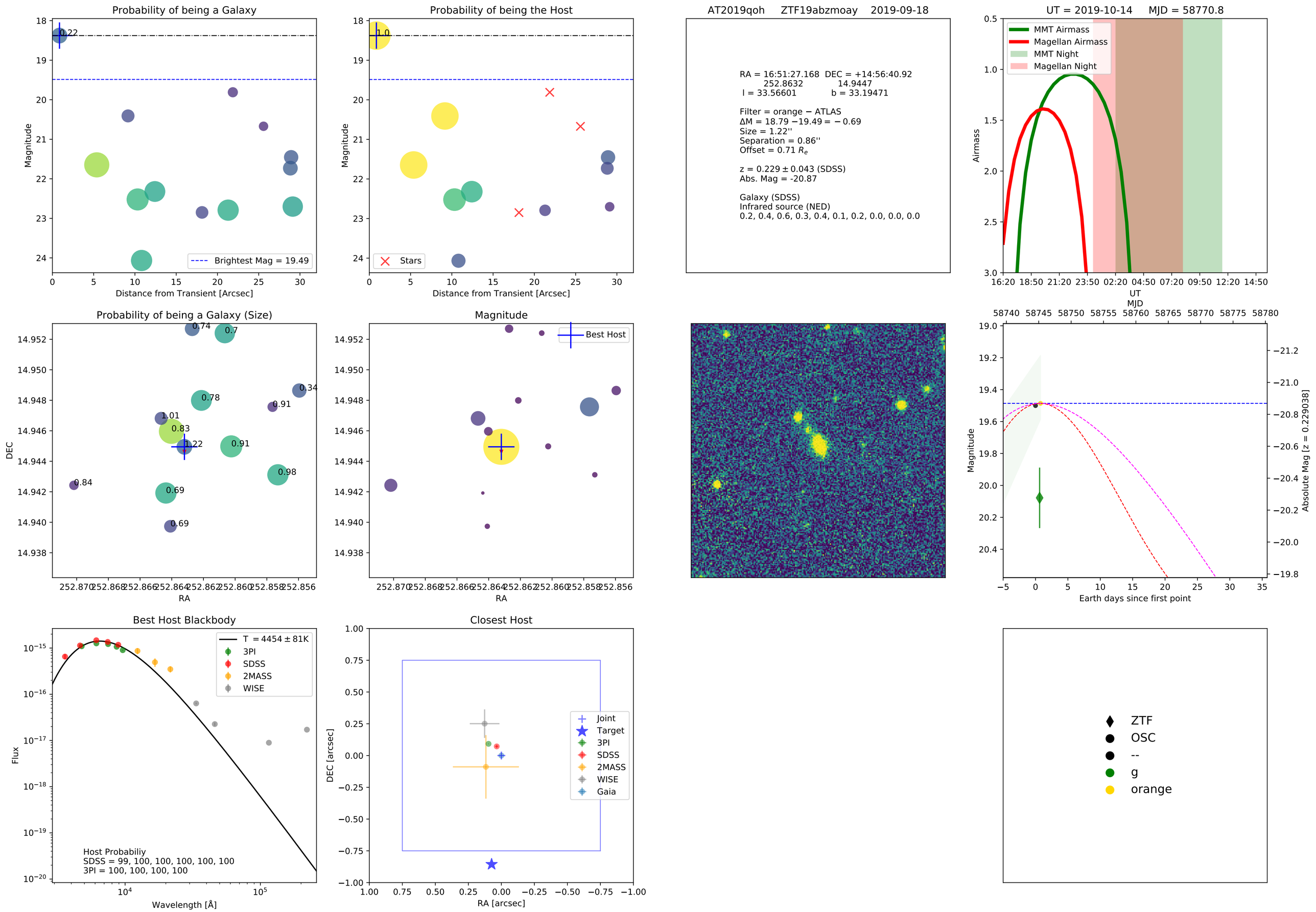
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.49
Probability of being the Host
Stars
AT2019qoh ZTF19abzmoay 2019-09-18
RA = 16:51:27.168 DEC = +14:56:40.92
252.8632 14.9447
l = 33.56601 b = 33.19471
Filter = orange − ATLAS
ΔM = 18.79 −19.49 = − 0.69
Size = 1.22''
Separation = 0.86''
Offset = 0.71 R_e
z = 0.229 ± 0.043 (SDSS)
Abs. Mag = -20.87
Galaxy (SDSS)
Infrared source (NED)
0.2, 0.4, 0.6, 0.3, 0.4, 0.1, 0.2, 0.0, 0.0, 0.0
UT = 2019-10-14 MJD = 58770.8
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 = 0.229038]
Earth days since first point
Best Host Blackbody
T = 4454 ± 81K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
orange