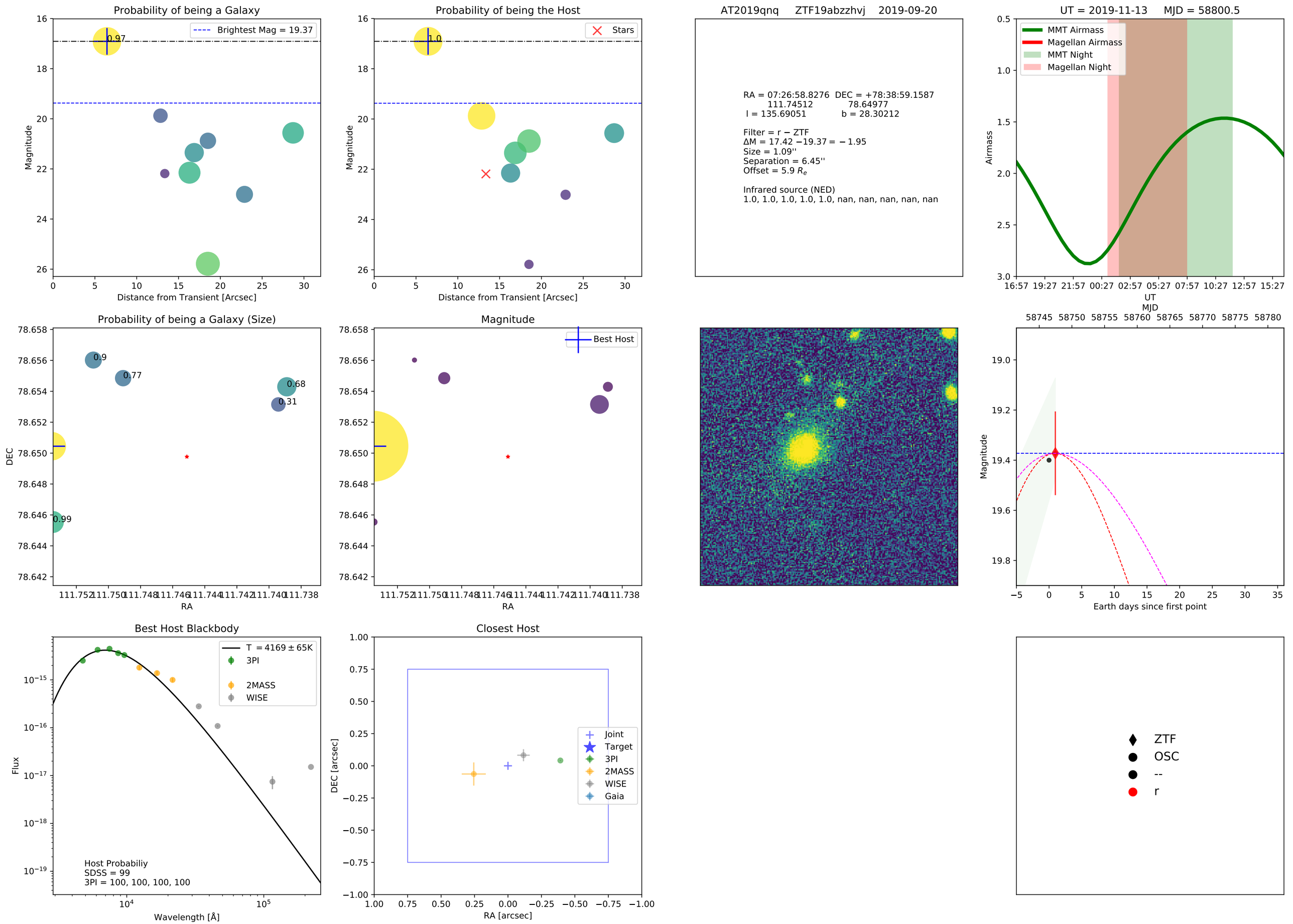
Probability of being a Galaxy
Brightest Mag = 19.37
0.97
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
1.0
AT2019qnq ZTF19abzzhvj 2019-09-20
RA = 07:26:58.8276 DEC = +78:38:59.1587
111.74512 78.64977
l = 135.69051 b = 28.30212
Filter = r − ZTF
ΔM = 17.42 −19.37 = −1.95
Size = 1.09''
Separation = 6.45''
Offset = 5.9 R_e
Infrared source (NED)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2019-11-13 MJD = 58800.5
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
0.9
0.77
0.68
0.31
0.99
DEC
RA
Magnitude
Best Host
Earth days since first point
Best Host Blackbody
T = 4169 ± 65K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
r