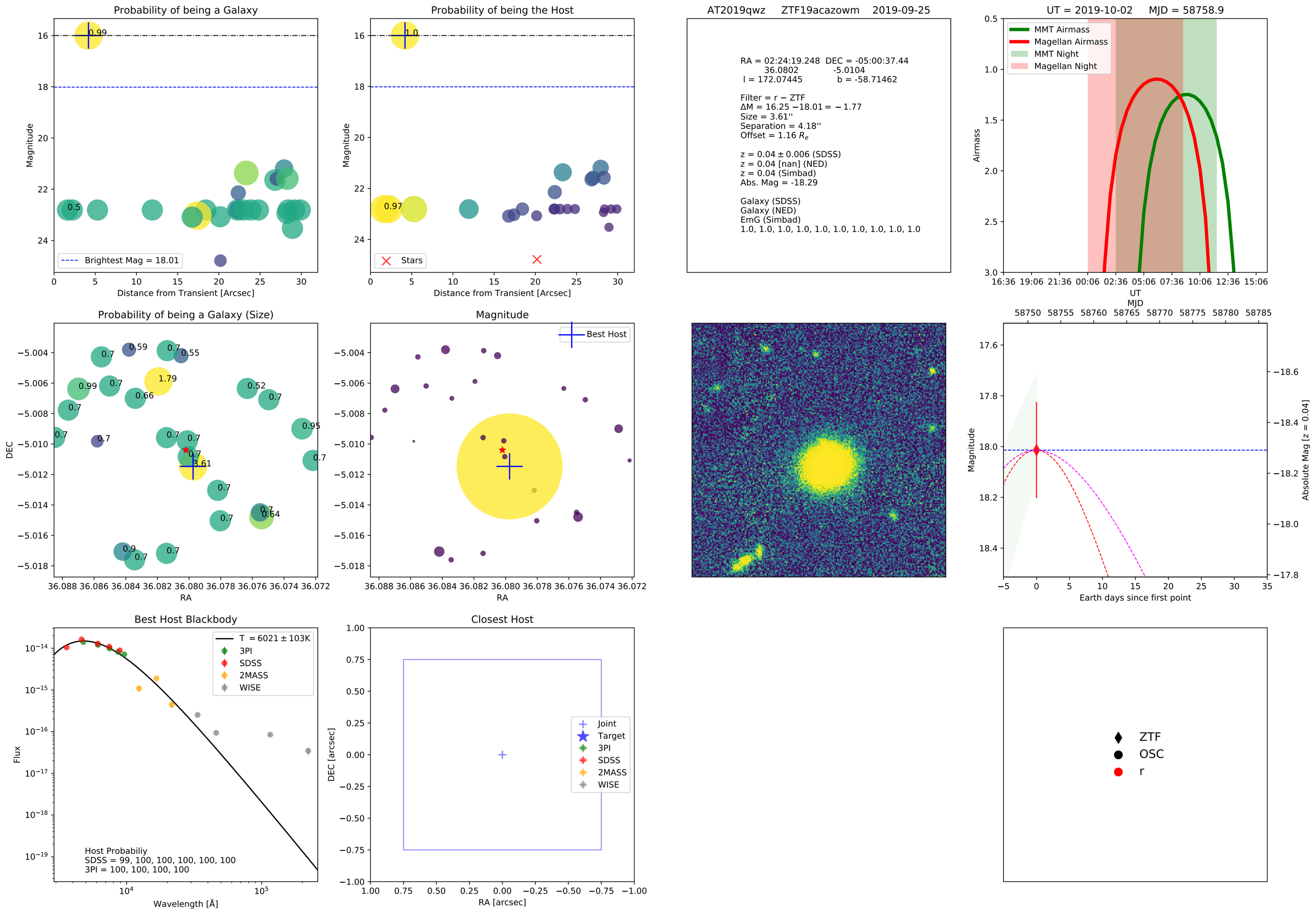
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 18.01
Probability of being the Host
Stars
AT2019qwz ZTF19acazowm 2019-09-25
RA = 02:24:19.248 DEC = -05:00:37.44
36.0802 -5.0104
l = 172.07445 b = -58.71462
Filter = r − ZTF
ΔM = 16.25 −18.01 = − 1.77
Size = 3.61''
Separation = 4.18''
Offset = 1.16 R_e
z = 0.04 ± 0.006 (SDSS)
z = 0.04 [nan] (NED)
z = 0.04 (Simbad)
Abs. Mag = -18.29
Galaxy (SDSS)
Galaxy (NED)
EmG (Simbad)
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 = 58758.9
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 = 0.04]
Earth days since first point
Best Host Blackbody
T = 6021 ± 103K
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
DEC [arcsec]
RA [arcsec]
ZTF
OSC
r