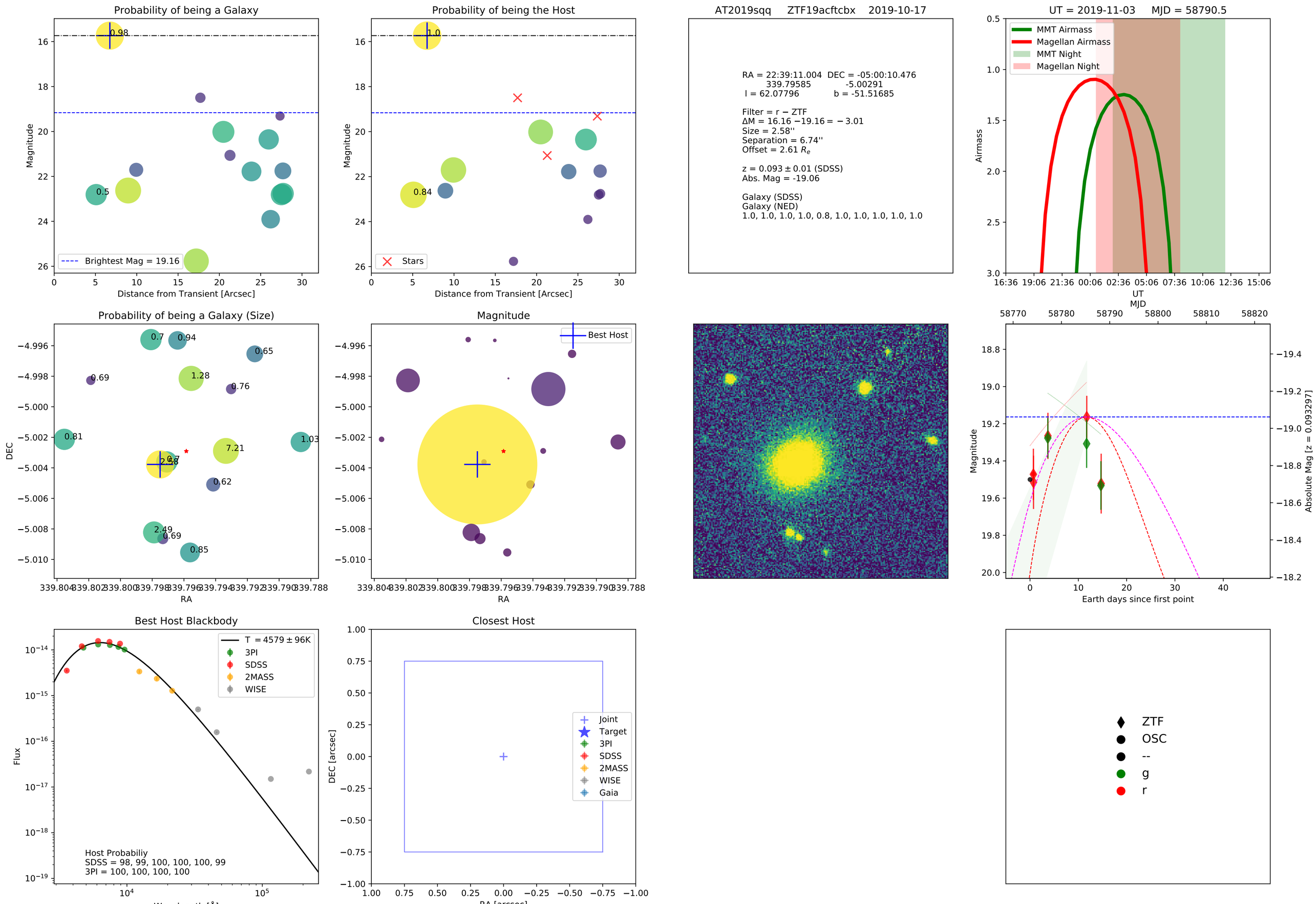
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.16
Probability of being the Host
Stars
AT2019sqq ZTF19acftcbx 2019-10-17
RA = 22:39:11.004 DEC = -05:00:10.476
339.79585 -5.00291
l = 62.07796 b = -51.51685
Filter = r − ZTF
ΔM = 16.16 −19.16 = − 3.01
Size = 2.58''
Separation = 6.74''
Offset = 2.61 R_e
z = 0.093 ± 0.01 (SDSS)
Abs. Mag = -19.06
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 0.8, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-11-03 MJD = 58790.5
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 = 0.093297]
Earth days since first point
Best Host Blackbody
T = 4579 ± 96K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 100, 100, 100, 99
3PI = 100, 100, 100, 100
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
ZTF
OSC
--
g
r