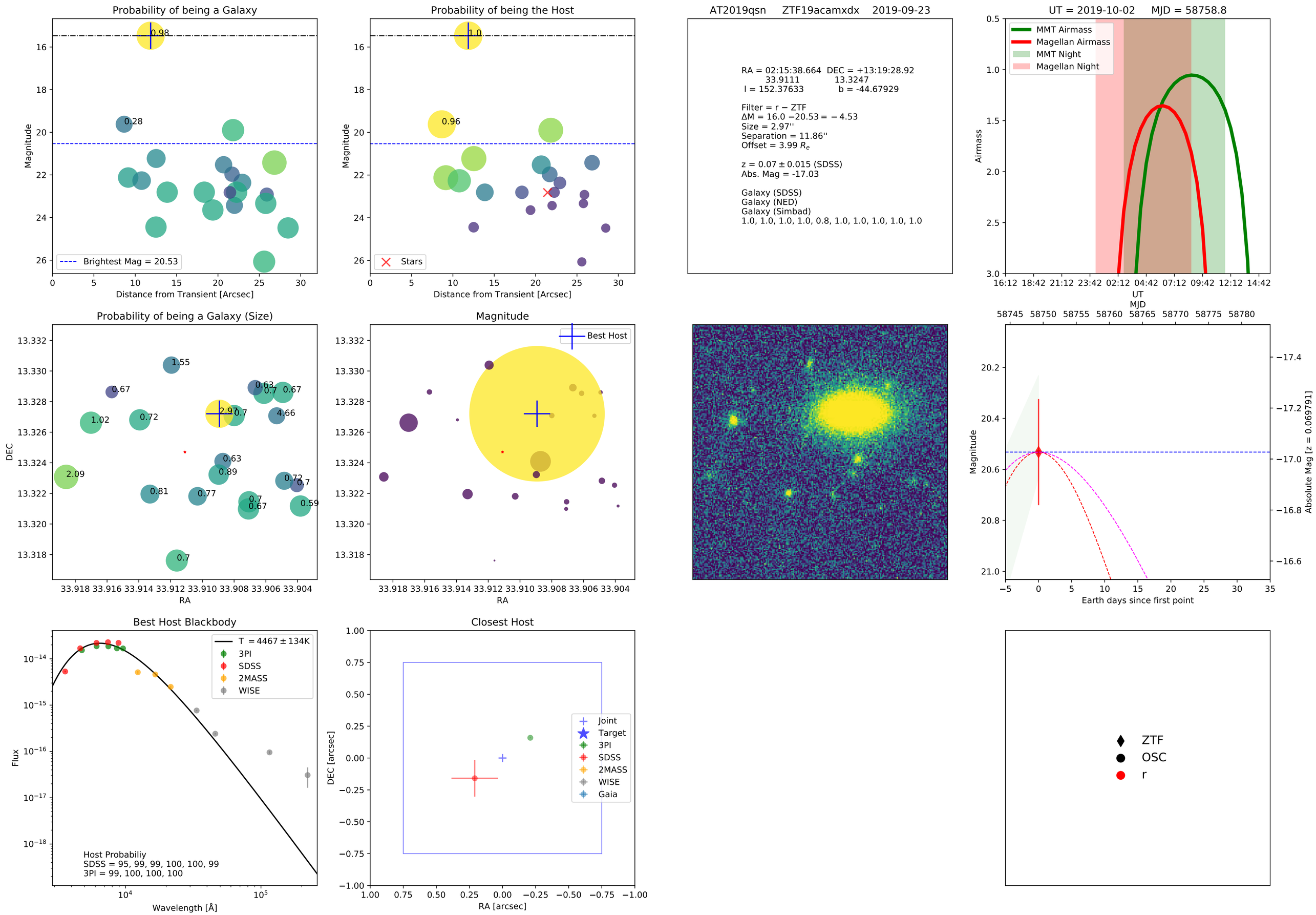
Probability of being a Galaxy
Brightest Mag = 20.53
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019qsn ZTF19acamxdx 2019-09-23
RA = 02:15:38.664 DEC = +13:19:28.92
33.9111 13.3247
l = 152.37633 b = -44.67929
Filter = r − ZTF
ΔM = 16.0 −20.53 = − 4.53
Size = 2.97''
Separation = 11.86''
Offset = 3.99 $R_e$
z = 0.07 ± 0.015 (SDSS)
Abs. Mag = -17.03
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 0.8, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-10-02 MJD = 58758.8
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 = 0.069791]
Earth days since first point
Best Host Blackbody
T = 4467 ± 134K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 95, 99, 99, 100, 100, 99
3PI = 99, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
r