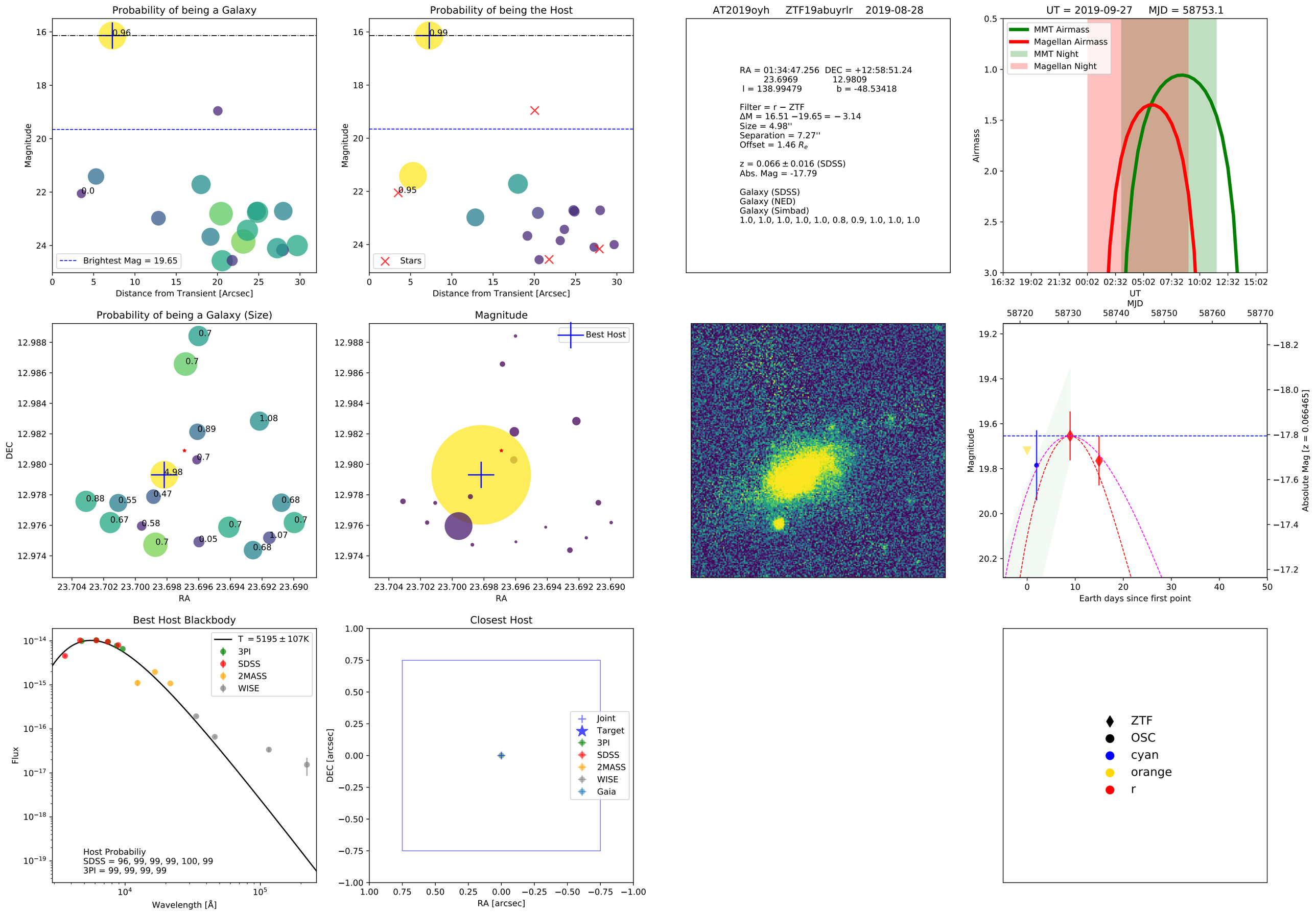
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.65
Probability of being the Host
Stars
AT2019oyh ZTF19abuyrlr 2019-08-28
RA = 01:34:47.256 DEC = +12:58:51.24
23.6969 12.9809
l = 138.99479 b = -48.53418
Filter = r − ZTF
ΔM = 16.51 −19.65 = − 3.14
Size = 4.98''
Separation = 7.27''
Offset = 1.46 R_e
z = 0.066 ± 0.016 (SDSS)
Abs. Mag = -17.79
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 0.8, 0.9, 1.0, 1.0, 1.0
UT = 2019-09-27 MJD = 58753.1
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 = 0.066465]
Earth days since first point
Best Host Blackbody
T = 5195 ± 107K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 96, 99, 99, 99, 100, 99
3PI = 99, 99, 99, 99
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
ZTF
OSC
cyan
orange
r