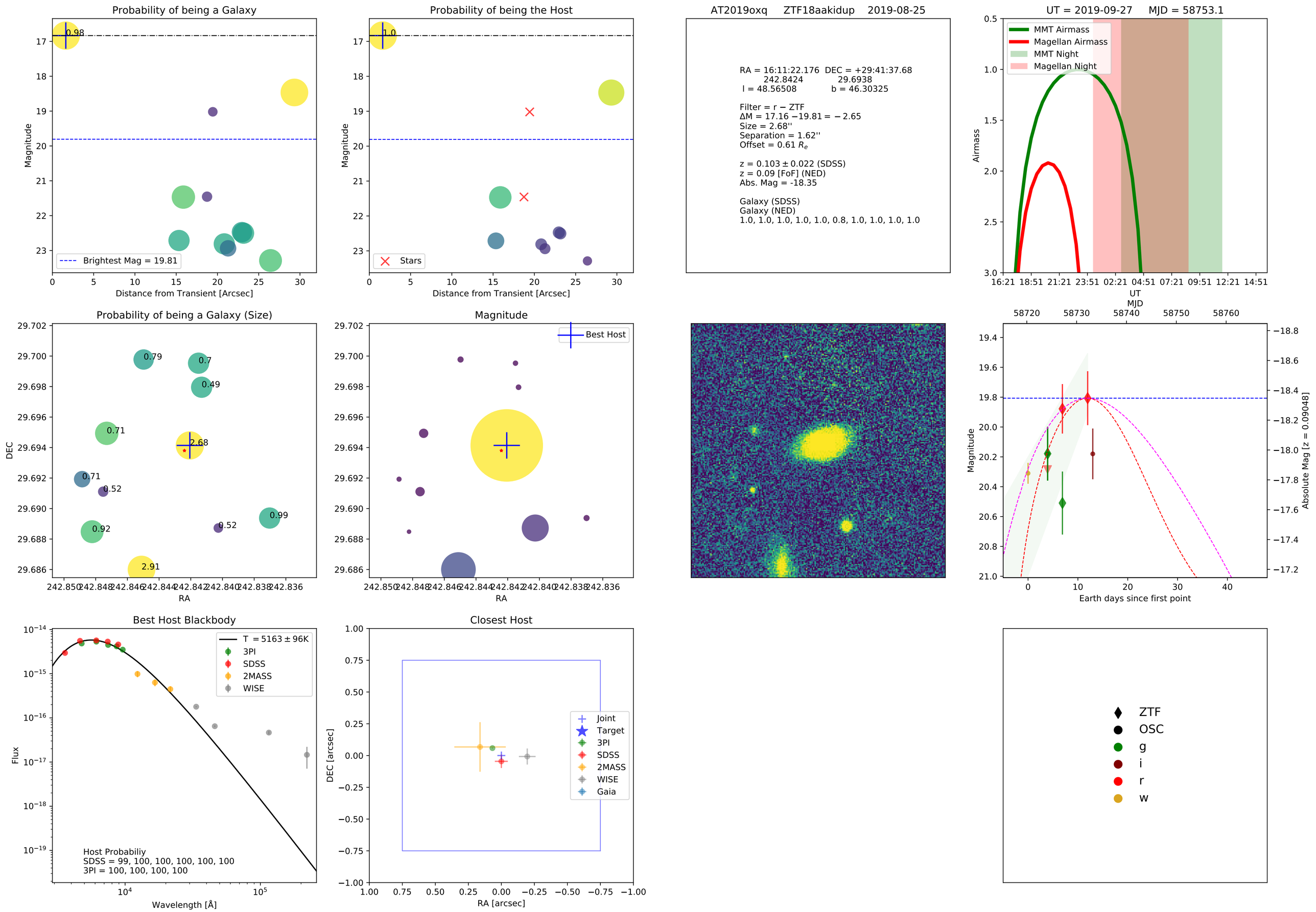
Probability of being a Galaxy
Brightest Mag = 19.81
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019oxq ZTF18aakidup 2019-08-25
RA = 16:11:22.176 DEC = +29:41:37.68
242.8424 29.6938
l = 48.56508 b = 46.30325
Filter = r − ZTF
ΔM = 17.16 −19.81 = − 2.65
Size = 2.68''
Separation = 1.62''
Offset = 0.61 R_e
z = 0.103 ± 0.022 (SDSS)
z = 0.09 [FoF] (NED)
Abs. Mag = -18.35
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 0.8, 1.0, 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 = 0.09048]
Earth days since first point
Best Host Blackbody
T = 5163 ± 96K
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
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
i
r
w