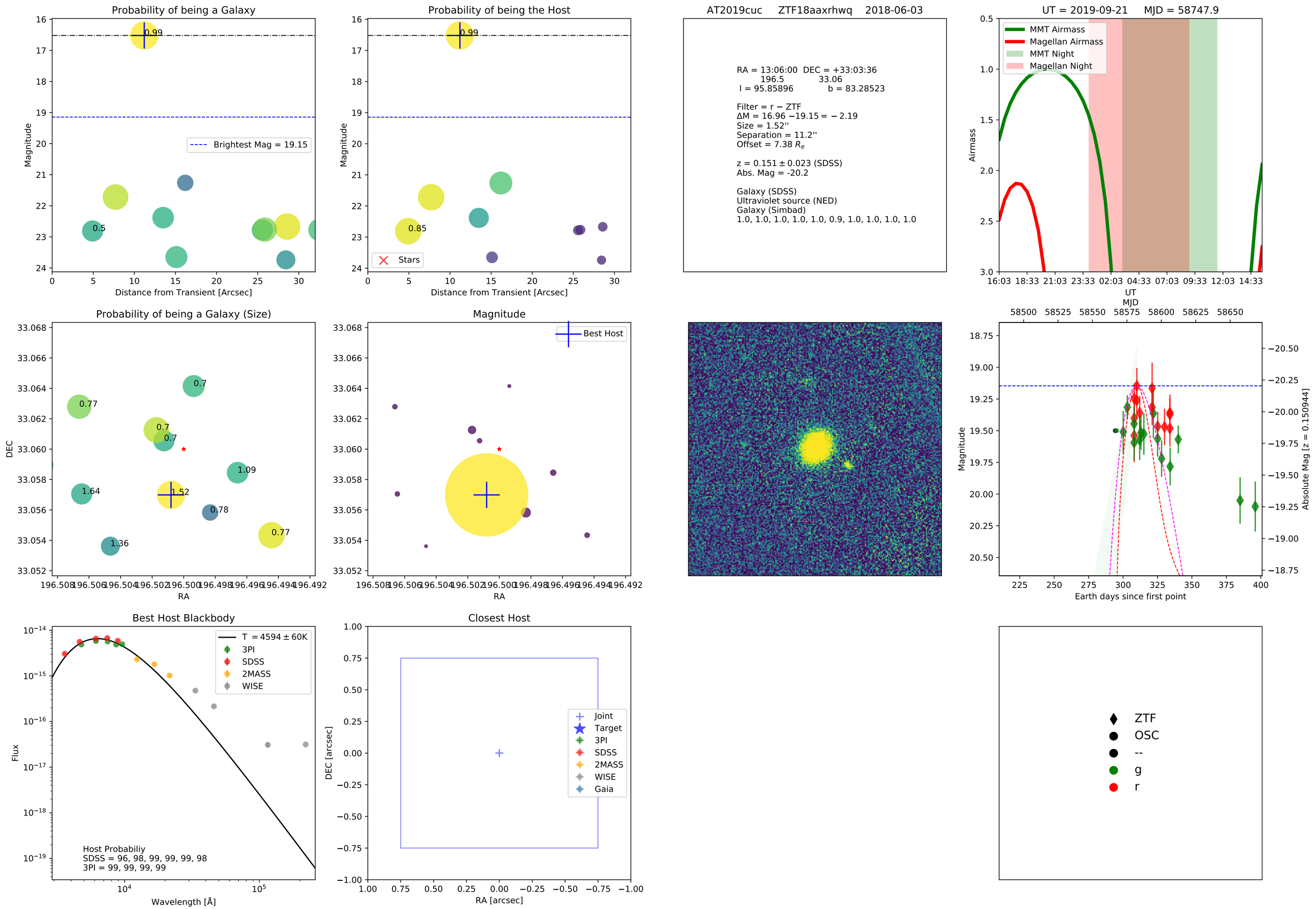
Probability of being a Galaxy
Brightest Mag = 19.15
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019cuc ZTF18aaxrhwq 2018-06-03
RA = 13:06:00 DEC = +33:03:36
196.5 33.06
l = 95.85896 b = 83.28523
Filter = r − ZTF
ΔM = 16.96 −19.15 = − 2.19
Size = 1.52''
Separation = 11.2''
Offset = 7.38 R_e
z = 0.151 ± 0.023 (SDSS)
Abs. Mag = -20.2
Galaxy (SDSS)
Ultraviolet source (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 0.9, 1.0, 1.0, 1.0, 1.0
UT = 2019-09-21 MJD = 58747.9
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Magnitude
Absolute Mag [z = 0.150944]
Earth days since first point
Best Host Blackbody
T = 4594 ± 60K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 96, 98, 99, 99, 99, 98
3PI = 99, 99, 99, 99
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r