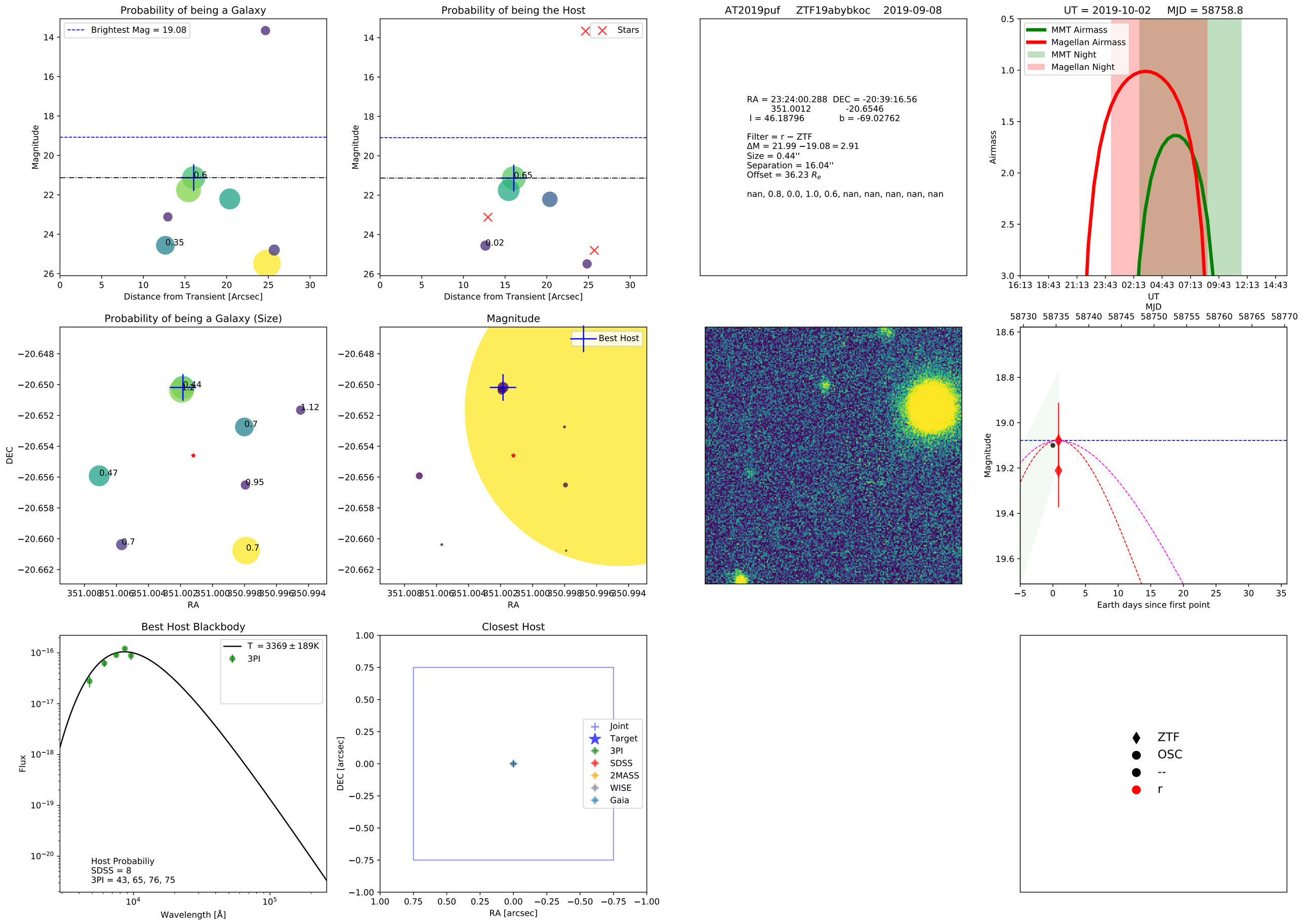
Probability of being a Galaxy
Brightest Mag = 19.08
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019puf ZTF19abybkoc 2019-09-08
RA = 23:24:00.288 DEC = -20:39:16.56
351.0012 -20.6546
l = 46.18796 b = -69.02762
Filter = r − ZTF
ΔM = 21.99 −19.08 = 2.91
Size = 0.44''
Separation = 16.04''
Offset = 36.23 R_e
nan, 0.8, 0.0, 1.0, 0.6, nan, nan, nan, nan, nan
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
Best Host Blackbody
T = 3369 ± 189K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 8
3PI = 43, 65, 76, 75
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
Earth days since first point
ZTF
OSC
--
r