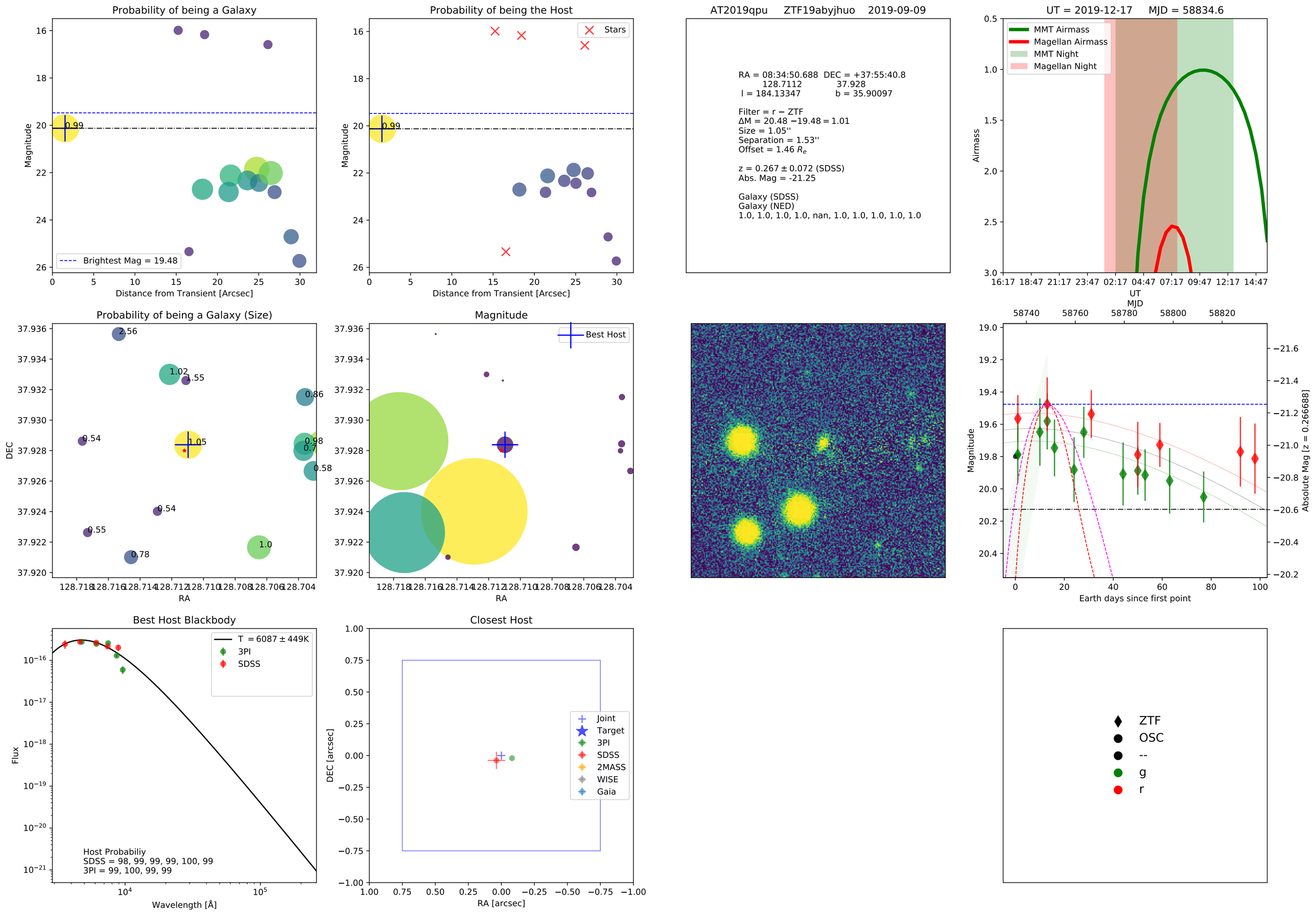
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.48
0.99
Probability of being the Host
Stars
AT2019qpu ZTF19abyjhuo 2019-09-09
RA = 08:34:50.688 DEC = +37:55:40.8
128.7112 37.928
l = 184.13347 b = 35.90097
Filter = r − ZTF
ΔM = 20.48 −19.48 = 1.01
Size = 1.05''
Separation = 1.53''
Offset = 1.46 R_e
z = 0.267 ± 0.072 (SDSS)
Abs. Mag = -21.25
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, nan, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-12-17 MJD = 58834.6
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 = 0.266688]
Earth days since first point
Best Host Blackbody
T = 6087 ± 449K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 99, 99, 100, 99
3PI = 99, 100, 99, 99
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r