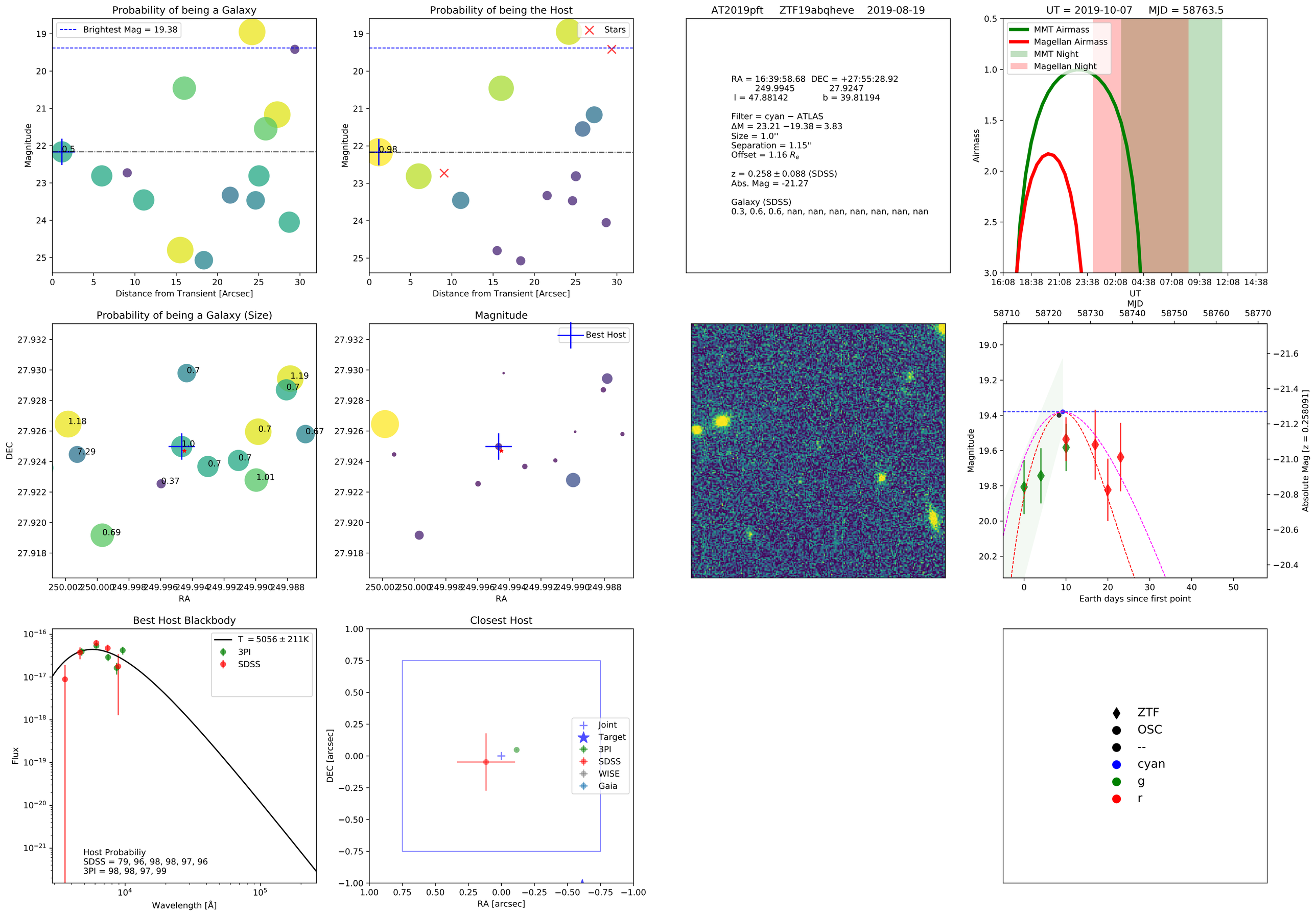
Probability of being a Galaxy
Brightest Mag = 19.38
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019pft ZTF19abqheve 2019-08-19
RA = 16:39:58.68 DEC = +27:55:28.92
249.9945 27.9247
l = 47.88142 b = 39.81194
Filter = cyan − ATLAS
ΔM = 23.21 −19.38 = 3.83
Size = 1.0''
Separation = 1.15''
Offset = 1.16 R_e
z = 0.258 ± 0.088 (SDSS)
Abs. Mag = -21.27
Galaxy (SDSS)
0.3, 0.6, 0.6, nan, nan, nan, nan, nan, nan, nan
UT = 2019-10-07 MJD = 58763.5
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 = 0.258091]
Earth days since first point
Best Host Blackbody
T = 5056 ± 211K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 79, 96, 98, 98, 97, 96
3PI = 98, 98, 97, 99
Closest Host
Joint
Target
3PI
SDSS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
cyan
g
r