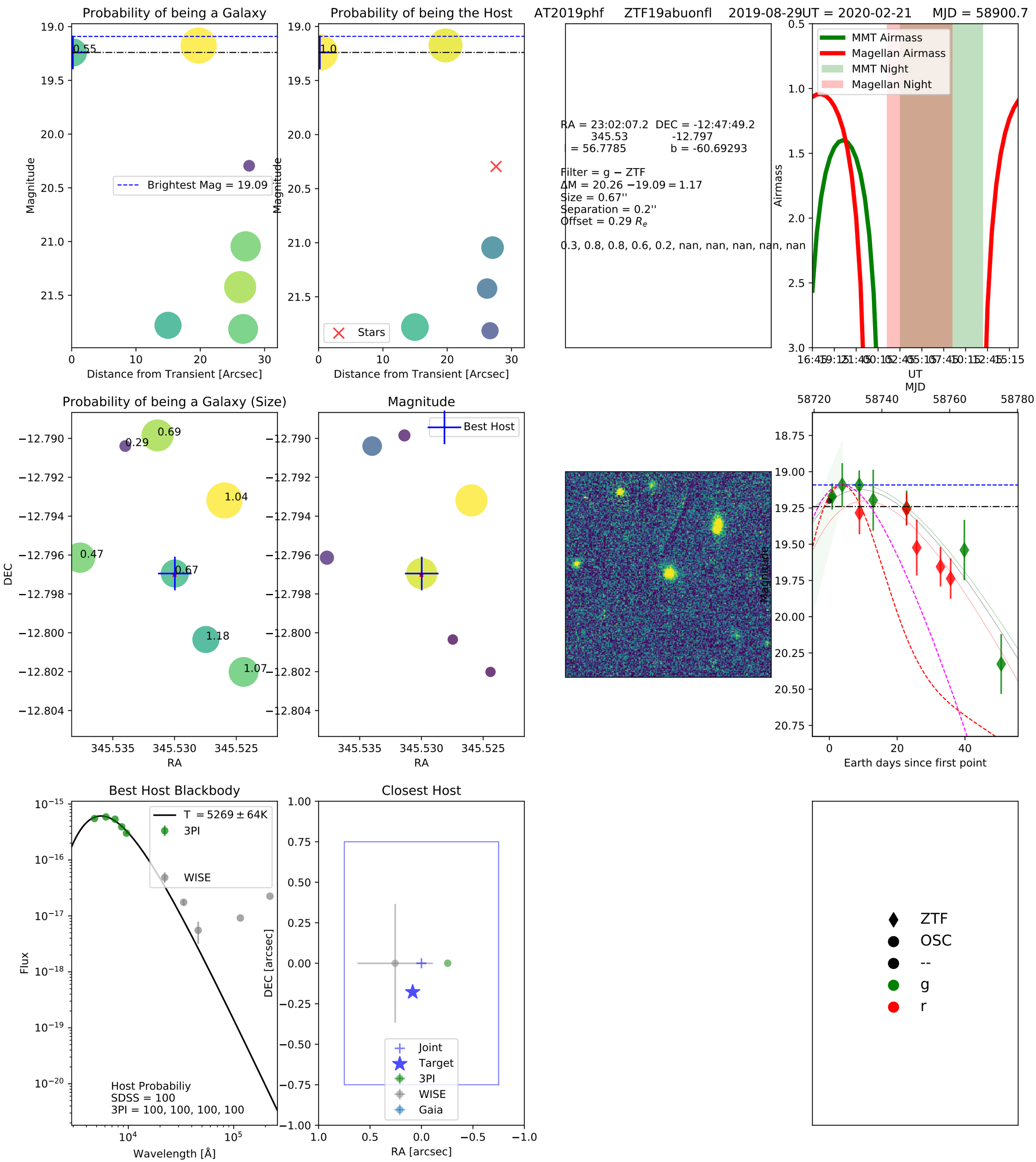
Probability of being a Galaxy
Probability of being the Host
AT2019phf ZTF19abuonfl 2019-08-29UT = 2020-02-21 MJD = 58900.7
Brightest Mag = 19.09
Stars
Magnitude
Distance from Transient [Arcsec]
RA = 23:02:07.2 DEC = -12:47:49.2
345.53 -12.797
= 56.7785 b = -60.69293
Filter = g − ZTF
ΔM = 20.26 −19.09 = 1.17
Size = 0.67''
Separation = 0.2''
Offset = 0.29 R_e
0.3, 0.8, 0.8, 0.6, 0.2, nan, nan, nan, nan, nan
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
Magnitude
Best Host
DEC
RA
Earth days since first point
Best Host Blackbody
Closest Host
T = 5269 ± 64K
3PI
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100
3PI = 100, 100, 100, 100
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
WISE
Gaia
ZTF
OSC
--
g
r