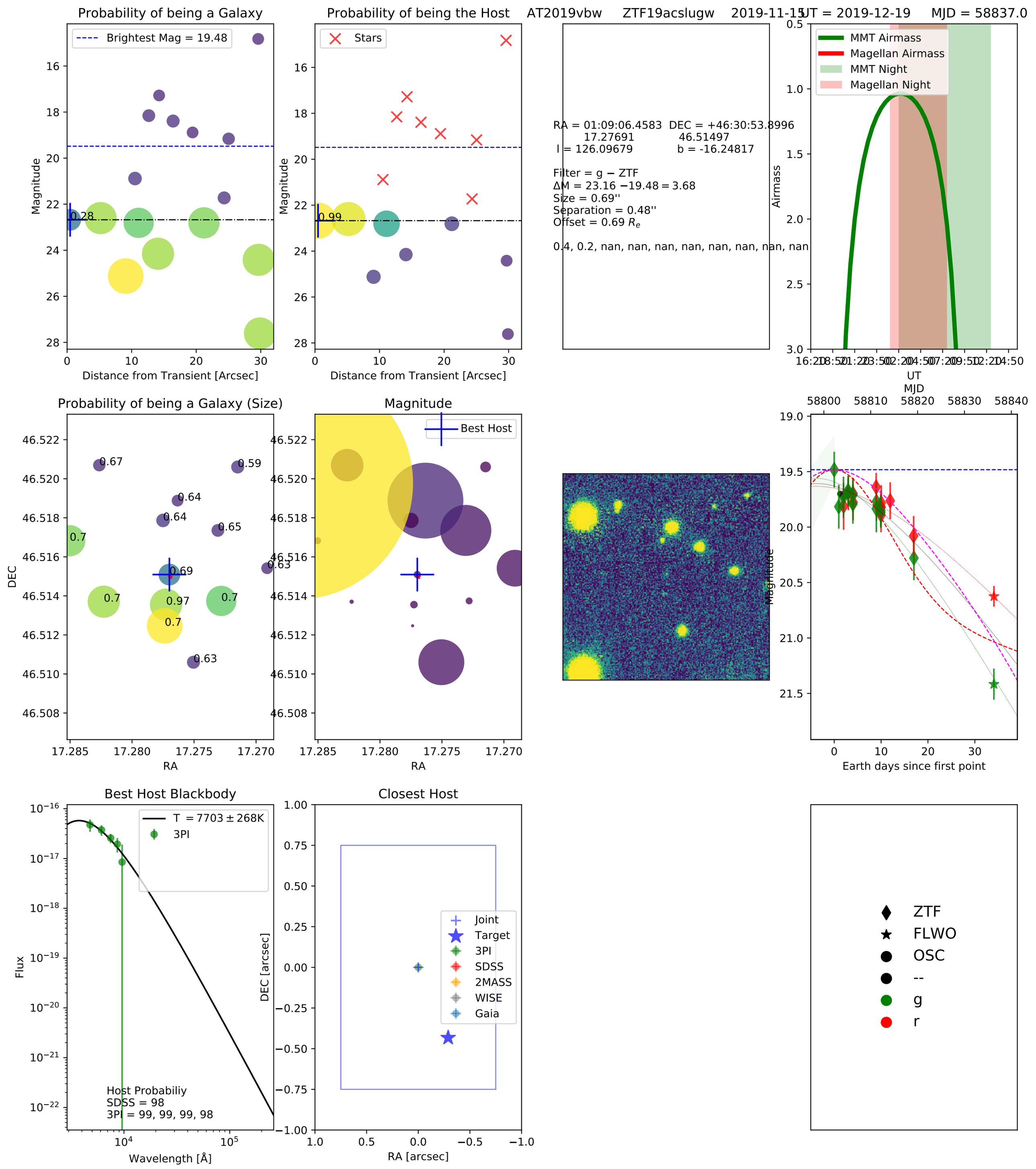
Probability of being a Galaxy
Brightest Mag = 19.48
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019vbw ZTF19acslugw 2019-11-15
UT = 2019-12-19 MJD = 58837.0
RA = 01:09:06.4583 DEC = +46:30:53.8996
17.27691 46.51497
l = 126.09679 b = -16.24817
Filter = g − ZTF
ΔM = 23.16 −19.48 = 3.68
Size = 0.69''
Separation = 0.48''
Offset = 0.69 R_e
0.4, 0.2, nan, nan, nan, 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
T = 7703 ± 268K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98
3PI = 99, 99, 99, 98
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
FLWO
OSC
--
g
r