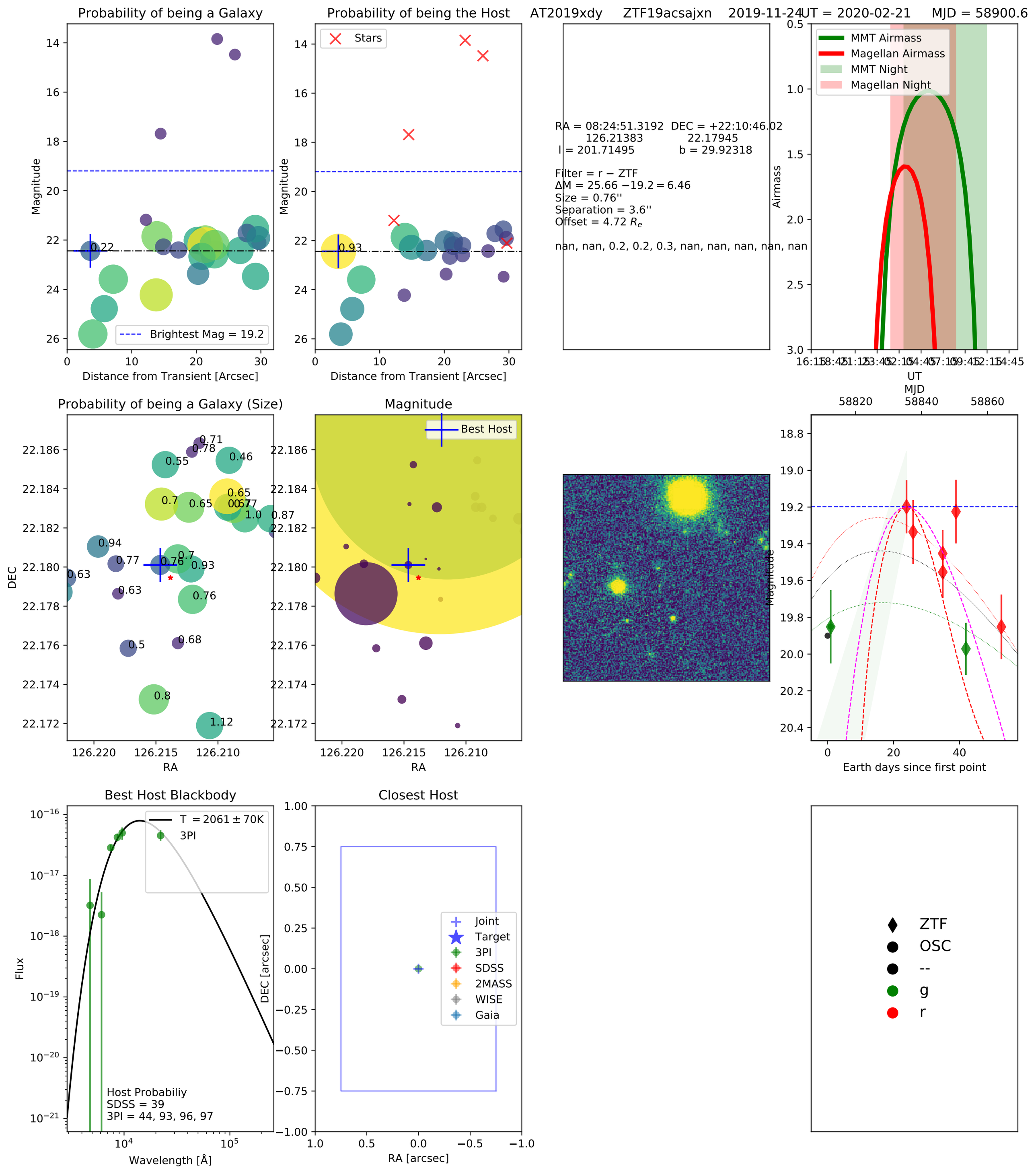
Probability of being a Galaxy
Probability of being the Host
AT2019xdy ZTF19acsajxn 2019-11-24UT = 2020-02-21 MJD = 58900.6
Stars
Brightest Mag = 19.2
Magnitude
Distance from Transient [Arcsec]
RA = 08:24:51.3192 DEC = +22:10:46.02
126.21383 22.17945
l = 201.71495 b = 29.92318
Filter = r − ZTF
ΔM = 25.66 −19.2 = 6.46
Size = 0.76''
Separation = 3.6''
Offset = 4.72 R_e
nan, nan, 0.2, 0.2, 0.3, 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 = 2061 ± 70K
3PI
Host Probabiliy
SDSS = 39
3PI = 44, 93, 96, 97
Flux
Wavelength [Å]
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r