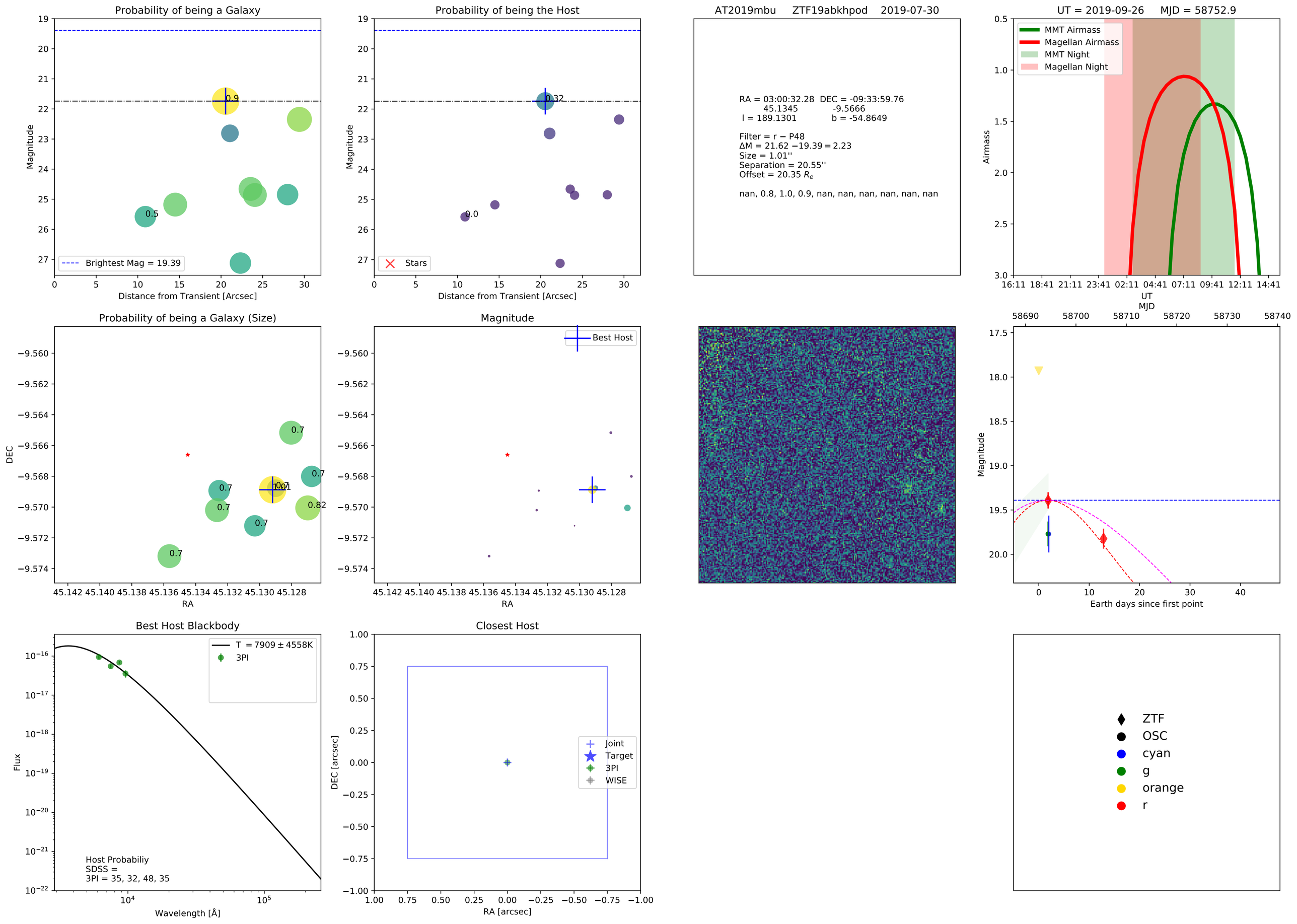
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.39
Probability of being the Host
Stars
AT2019mbu ZTF19abkhpod 2019-07-30
RA = 03:00:32.28 DEC = -09:33:59.76
45.1345 -9.5666
l = 189.1301 b = -54.8649
Filter = r − P48
ΔM = 21.62 −19.39 = 2.23
Size = 1.01''
Separation = 20.55''
Offset = 20.35 R_e
nan, 0.8, 1.0, 0.9, nan, nan, nan, nan, nan, nan
UT = 2019-09-26 MJD = 58752.9
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Earth days since first point
Best Host Blackbody
T = 7909 ± 4558K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS =
3PI = 35, 32, 48, 35
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
WISE
ZTF
OSC
cyan
g
orange
r