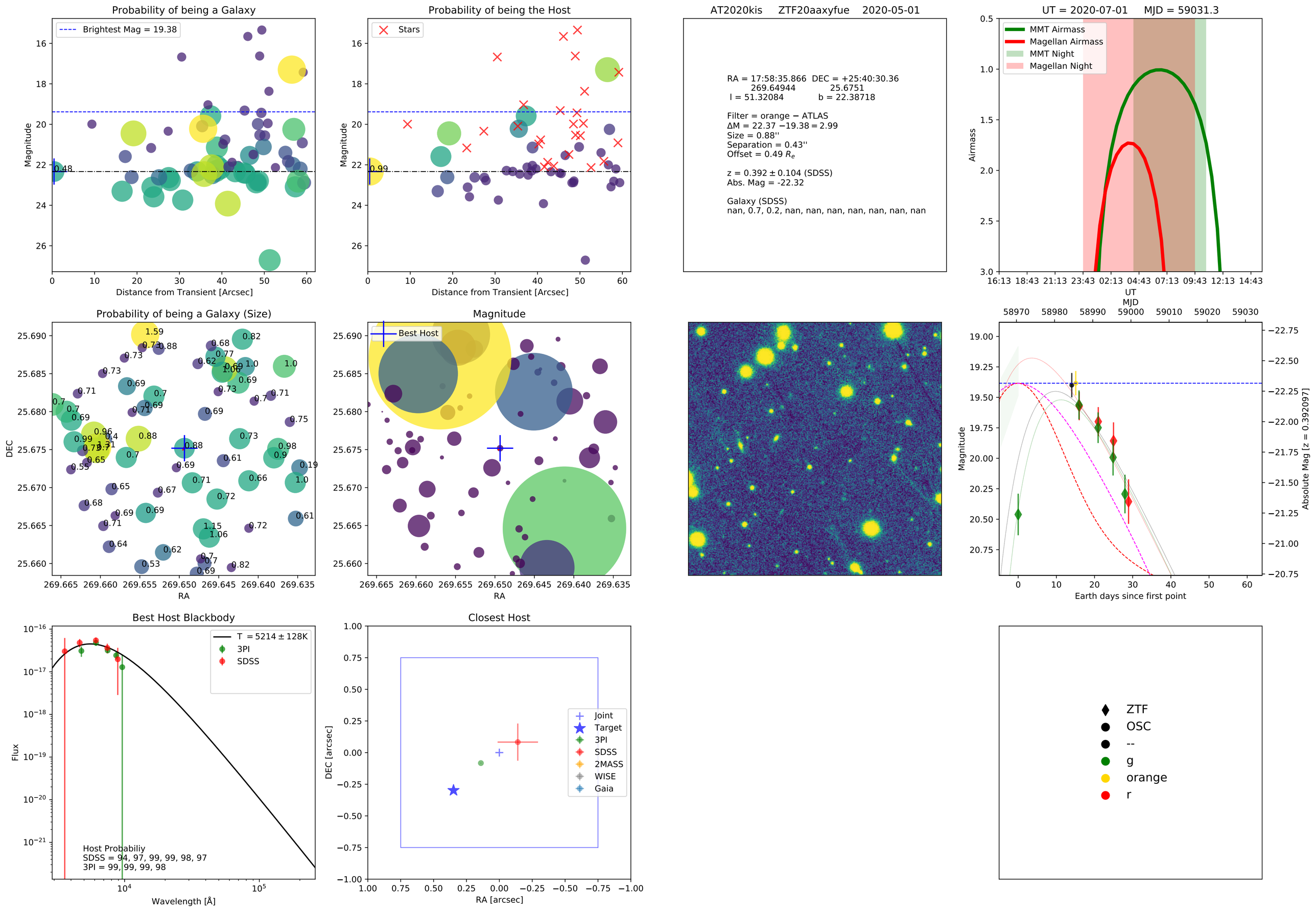
Probability of being a Galaxy
Brightest Mag = 19.38
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020kis ZTF20aaxyfue 2020-05-01
RA = 17:58:35.866 DEC = +25:40:30.36
269.64944 25.6751
l = 51.32084 b = 22.38718
Filter = orange − ATLAS
ΔM = 22.37 −19.38 = 2.99
Size = 0.88''
Separation = 0.43''
Offset = 0.49 R_e
z = 0.392 ± 0.104 (SDSS)
Abs. Mag = -22.32
Galaxy (SDSS)
nan, 0.7, 0.2, nan, nan, nan, nan, nan, nan, nan
UT = 2020-07-01 MJD = 59031.3
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
Absolute Mag [z = 0.392097]
Best Host Blackbody
T = 5214 ± 128K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 94, 97, 99, 99, 98, 97
3PI = 99, 99, 99, 98
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
ZTF
OSC
--
g
orange
r