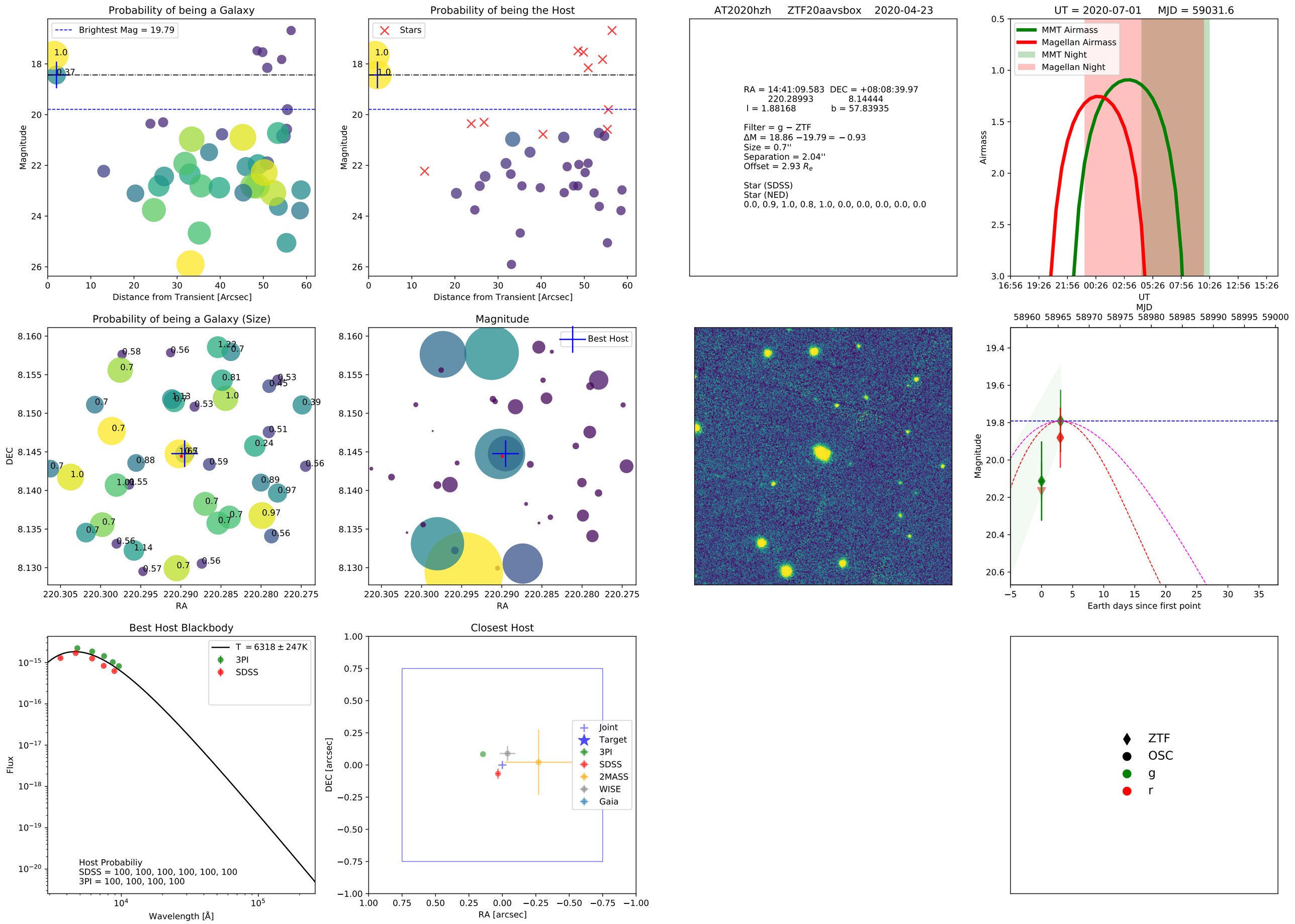
Probability of being a Galaxy
Brightest Mag = 19.79
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
Magnitude
Distance from Transient [Arcsec]
AT2020hzh ZTF20aavsbox 2020-04-23
RA = 14:41:09.583 DEC = +08:08:39.97
220.28993 8.14444
l = 1.88168 b = 57.83935
Filter = g − ZTF
ΔM = 18.86 −19.79 = −0.93
Size = 0.7''
Separation = 2.04''
Offset = 2.93 R_e
Star (SDSS)
Star (NED)
0.0, 0.9, 1.0, 0.8, 1.0, 0.0, 0.0, 0.0, 0.0, 0.0
UT = 2020-07-01 MJD = 59031.6
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
RA
Magnitude
Earth days since first point
Best Host Blackbody
T = 6318 ± 247K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r