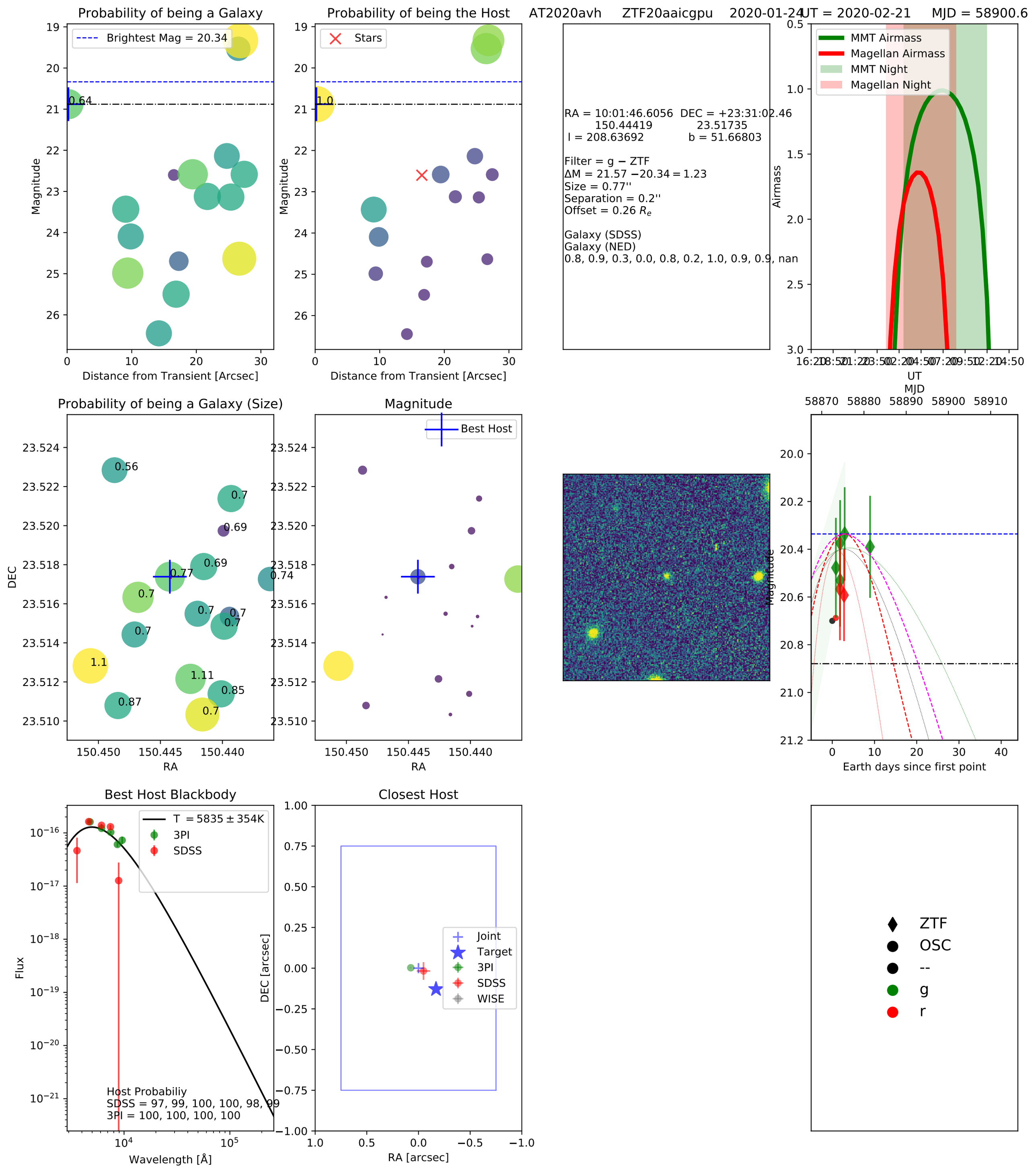
Probability of being a Galaxy
Brightest Mag = 20.34
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020avh ZTF20aaicgpu 2020-01-24UT = 2020-02-21 MJD = 58900.6
RA = 10:01:46.6056 DEC = +23:31:02.46
150.44419 23.51735
l = 208.63692 b = 51.66803
Filter = g − ZTF
ΔM = 21.57 −20.34 = 1.23
Size = 0.77''
Separation = 0.2''
Offset = 0.26 R_e
Galaxy (SDSS)
Galaxy (NED)
0.8, 0.9, 0.3, 0.0, 0.8, 0.2, 1.0, 0.9, 0.9, 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 = 5835 ± 354K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 97, 99, 100, 100, 98, 99
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
WISE
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r