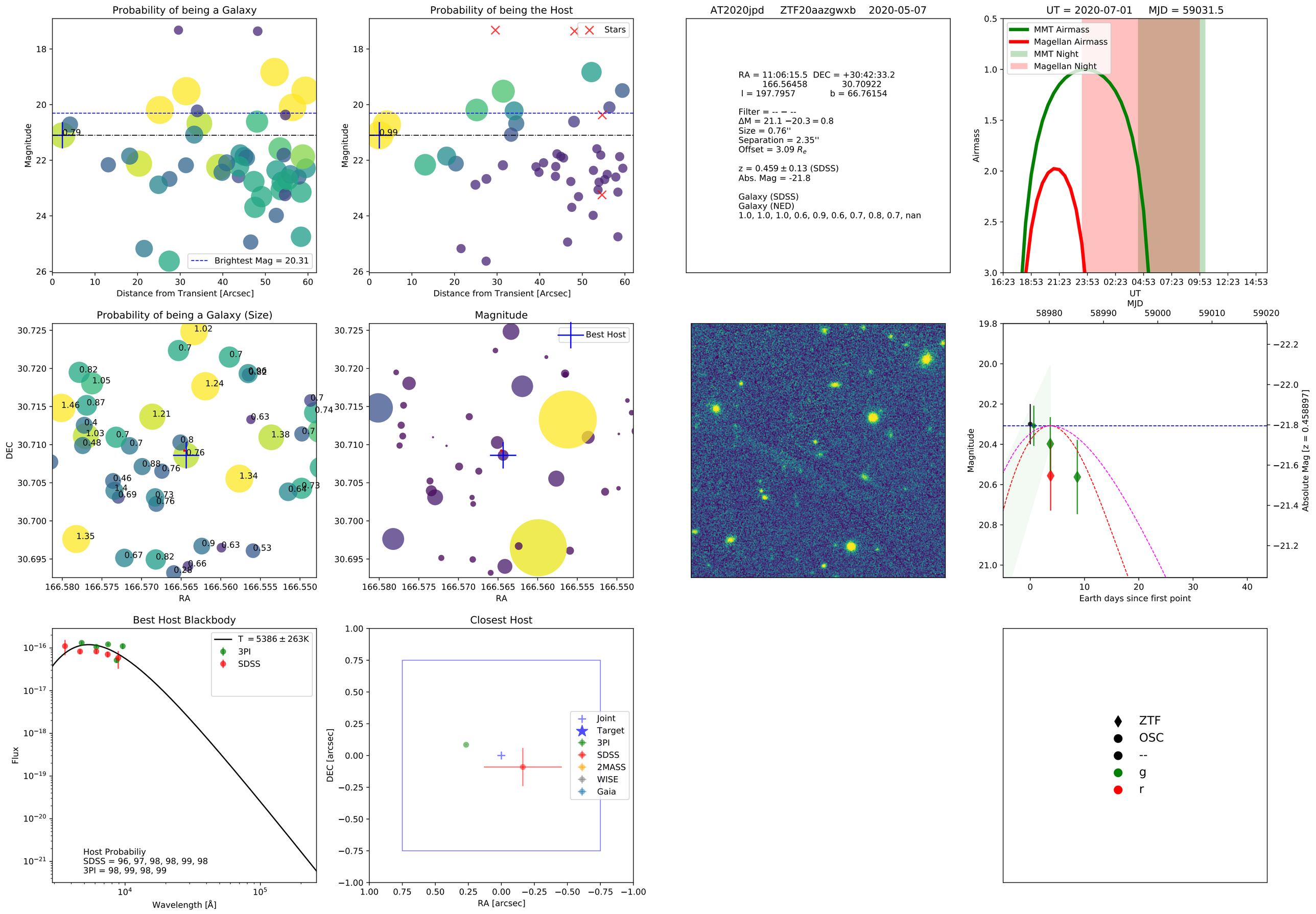
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 20.31
Probability of being the Host
Stars
AT2020jpd ZTF20aazgwxb 2020-05-07
RA = 11:06:15.5 DEC = +30:42:33.2
166.56458 30.70922
l = 197.7957 b = 66.76154
Filter = -- − --
ΔM = 21.1 −20.3 = 0.8
Size = 0.76''
Separation = 2.35''
Offset = 3.09 R_e
z = 0.459 ± 0.13 (SDSS)
Abs. Mag = -21.8
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 0.6, 0.9, 0.6, 0.7, 0.8, 0.7, nan
UT = 2020-07-01 MJD = 59031.5
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Magnitude
Absolute Mag [z = 0.458897]
Earth days since first point
Best Host Blackbody
T = 5386 ± 263K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 96, 97, 98, 98, 99, 98
3PI = 98, 99, 98, 99
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r