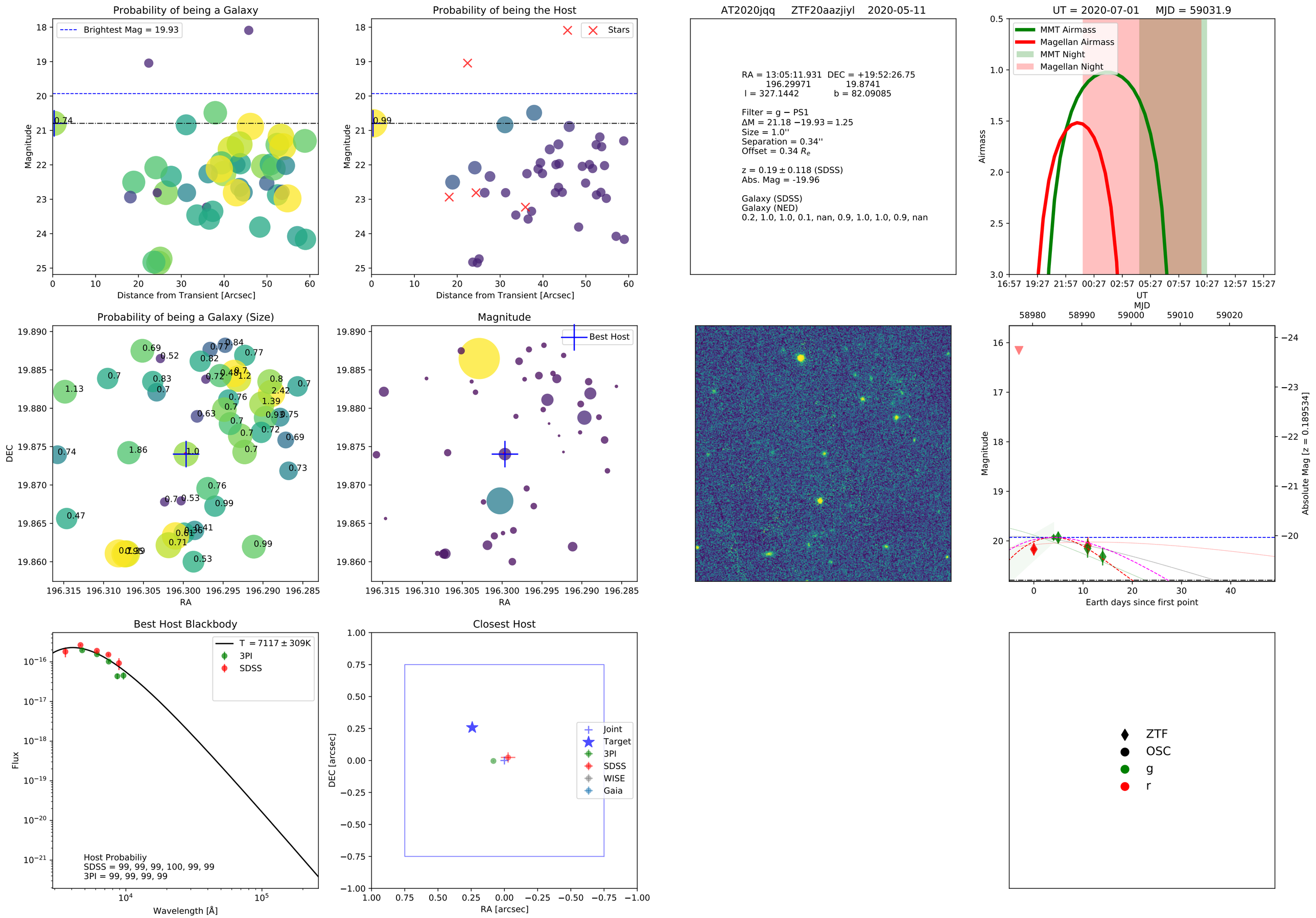
Probability of being a Galaxy
Brightest Mag = 19.93
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020jqq ZTF20aazjiyl 2020-05-11
RA = 13:05:11.931 DEC = +19:52:26.75
196.29971 19.8741
l = 327.1442 b = 82.09085
Filter = g − PS1
ΔM = 21.18 −19.93 = 1.25
Size = 1.0''
Separation = 0.34''
Offset = 0.34 R_e
z = 0.19 ± 0.118 (SDSS)
Abs. Mag = -19.96
Galaxy (SDSS)
Galaxy (NED)
0.2, 1.0, 1.0, 0.1, nan, 0.9, 1.0, 1.0, 0.9, nan
UT = 2020-07-01 MJD = 59031.9
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Absolute Mag [z = 0.189534]
Earth days since first point
Best Host Blackbody
T = 7117 ± 309K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 99, 99, 100, 99, 99
3PI = 99, 99, 99, 99
Closest Host
Joint
Target
3PI
SDSS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r