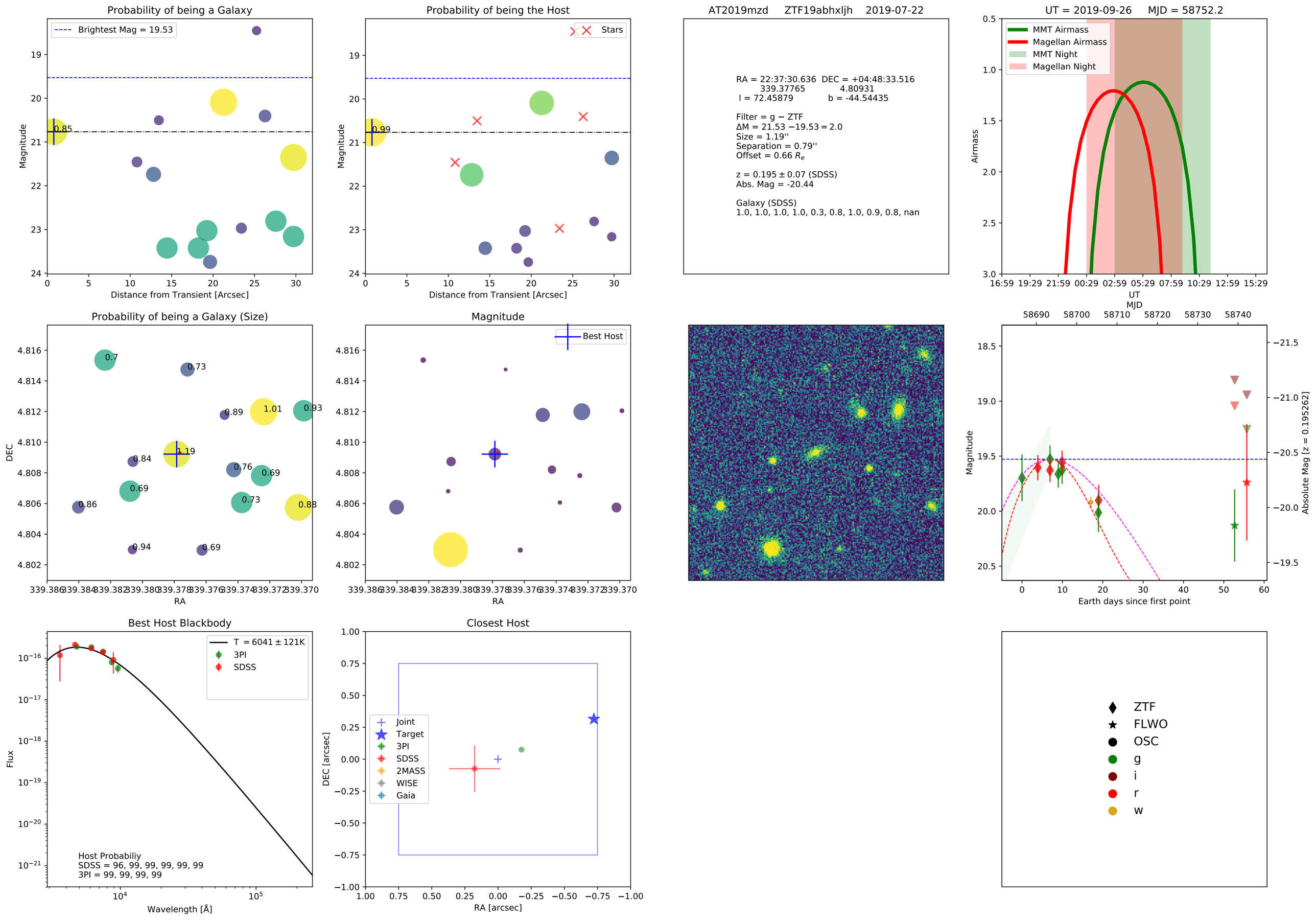
Probability of being a Galaxy
Brightest Mag = 19.53
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019mzd ZTF19abhxljh 2019-07-22
RA = 22:37:30.636 DEC = +04:48:33.516
339.37765 4.80931
l = 72.45879 b = -44.54435
Filter = g − ZTF
ΔM = 21.53 −19.53 = 2.0
Size = 1.19''
Separation = 0.79''
Offset = 0.66 R_e
z = 0.195 ± 0.07 (SDSS)
Abs. Mag = -20.44
Galaxy (SDSS)
1.0, 1.0, 1.0, 1.0, 0.3, 0.8, 1.0, 0.9, 0.8, nan
UT = 2019-09-26 MJD = 58752.2
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 = 0.195262]
Best Host Blackbody
T = 6041 ± 121K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 96, 99, 99, 99, 99, 99
3PI = 99, 99, 99, 99
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
FLWO
OSC
g
i
r
w