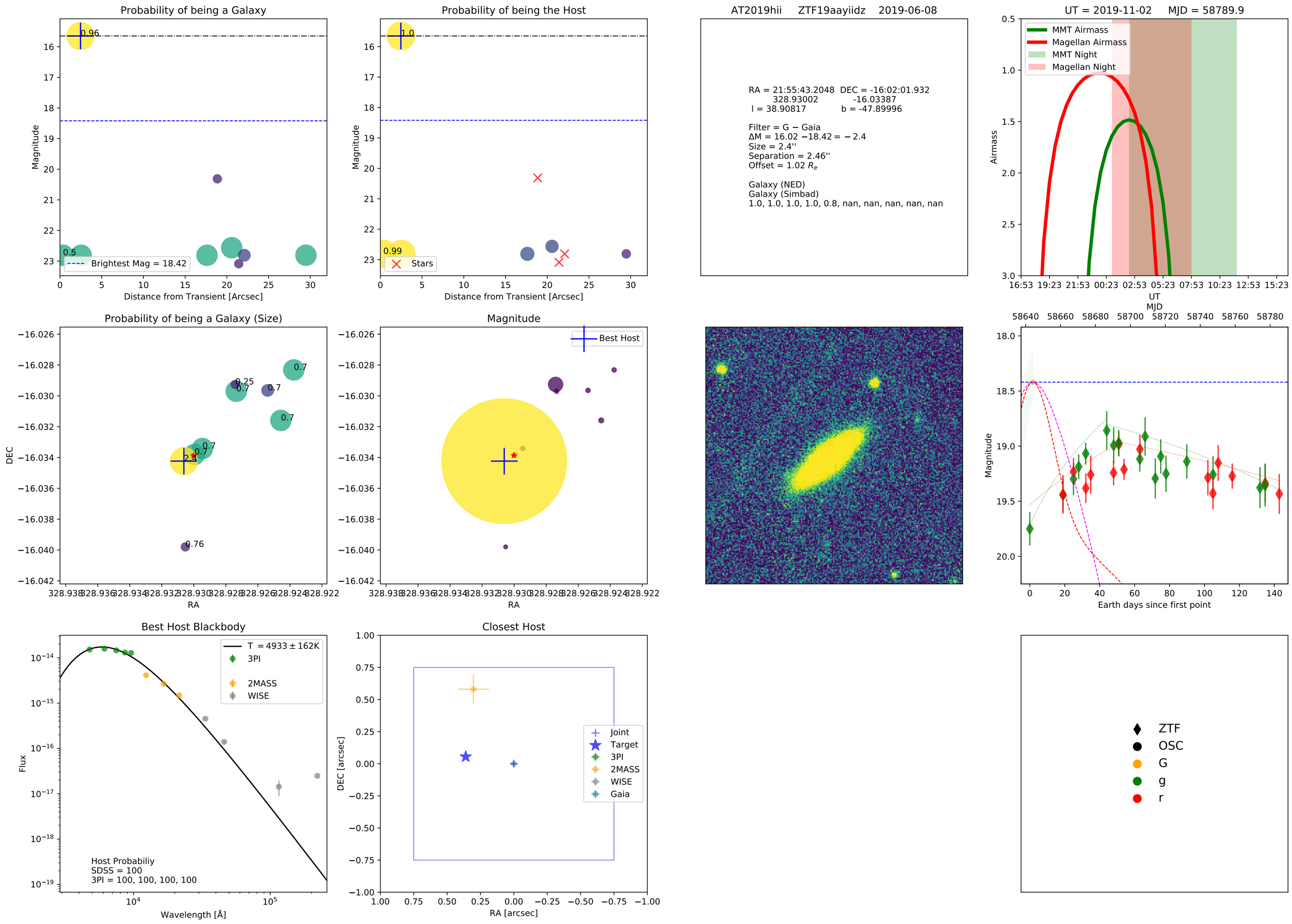
Probability of being a Galaxy
0.96
0.5
Brightest Mag = 18.42
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
1.0
0.99
Stars
AT2019hii ZTF19aayiidz 2019-06-08
RA = 21:55:43.2048 DEC = -16:02:01.932
328.93002 -16.03387
l = 38.90817 b = -47.89996
Filter = G − Gaia
ΔM = 16.02 −18.42 = − 2.4
Size = 2.4''
Separation = 2.46''
Offset = 1.02 R_e
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 0.8, nan, nan, nan, nan, nan
UT = 2019-11-02 MJD = 58789.9
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
Best Host Blackbody
T = 4933 ± 162K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
G
g
r