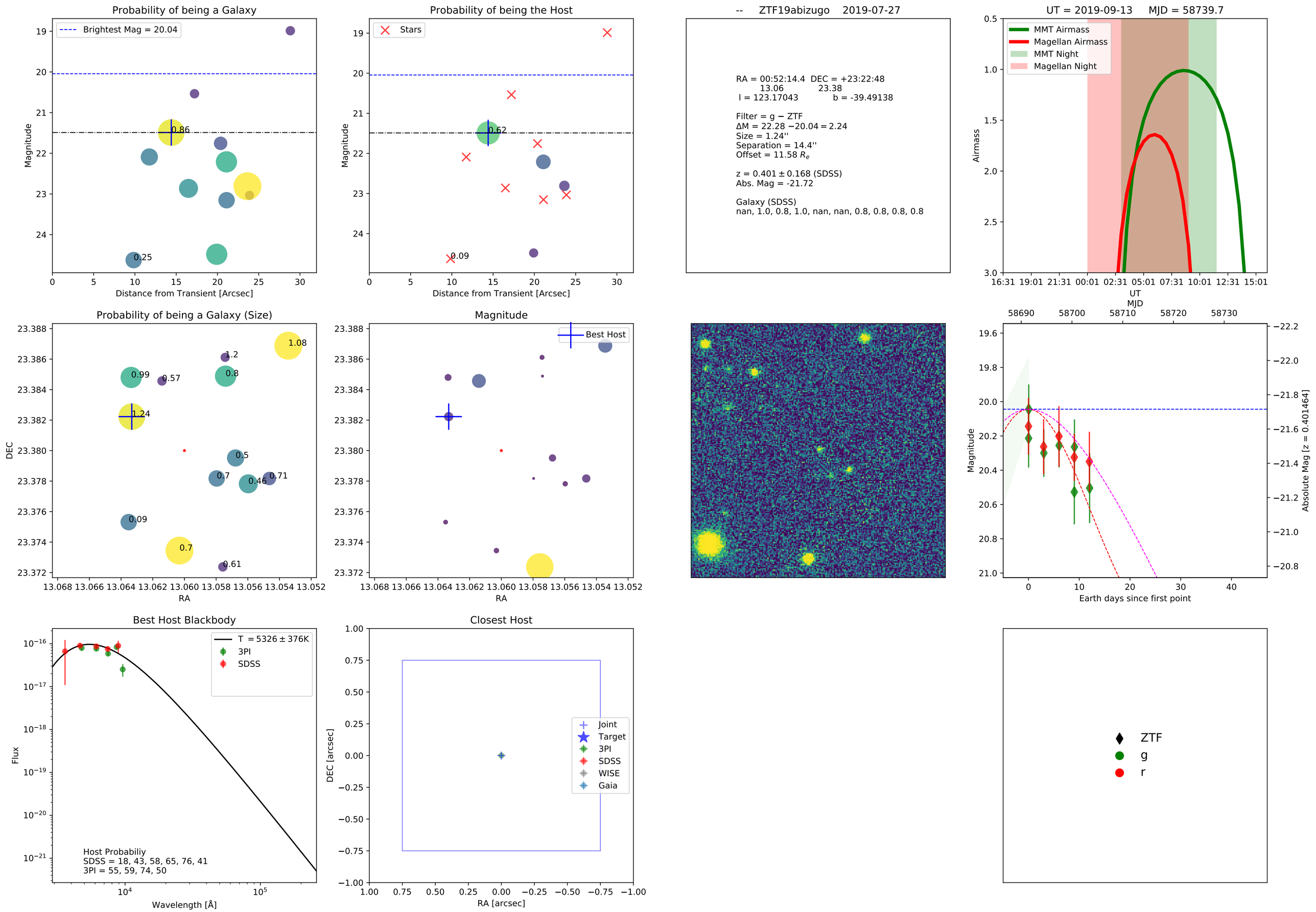
Probability of being a Galaxy
Brightest Mag = 20.04
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
-- ZTF19abizugo 2019-07-27
RA = 00:52:14.4 DEC = +23:22:48
13.06 23.38
l = 123.17043 b = -39.49138
Filter = g − ZTF
ΔM = 22.28 −20.04 = 2.24
Size = 1.24''
Separation = 14.4''
Offset = 11.58 R_e
z = 0.401 ± 0.168 (SDSS)
Abs. Mag = -21.72
Galaxy (SDSS)
nan, 1.0, 0.8, 1.0, nan, nan, 0.8, 0.8, 0.8, 0.8
UT = 2019-09-13 MJD = 58739.7
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 = 0.401464]
Earth days since first point
Best Host Blackbody
T = 5326 ± 376K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 18, 43, 58, 65, 76, 41
3PI = 55, 59, 74, 50
Closest Host
Joint
Target
3PI
SDSS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
g
r