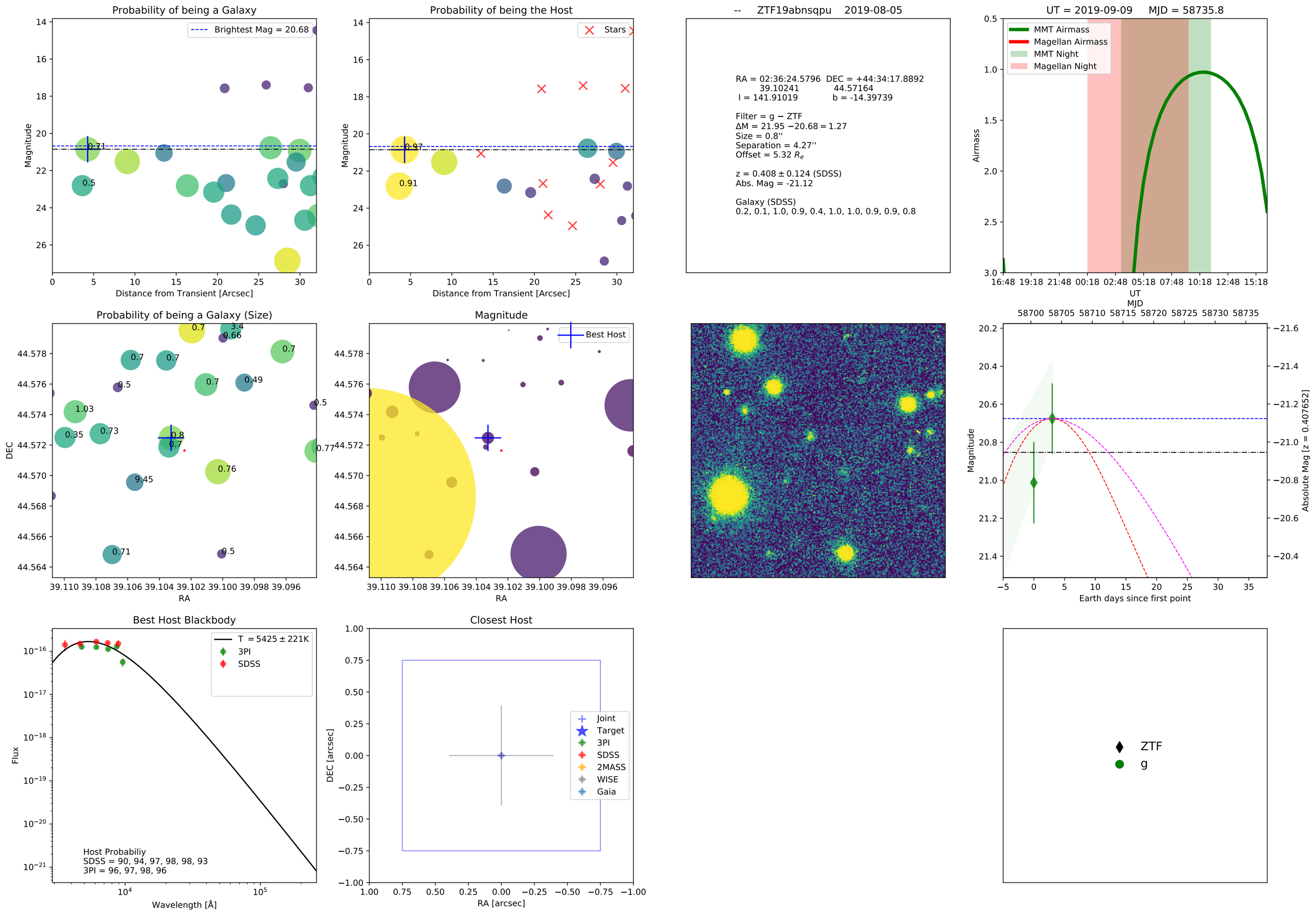
Probability of being a Galaxy
Brightest Mag = 20.68
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
-- ZTF19abnsqpu 2019-08-05
RA = 02:36:24.5796 DEC = +44:34:17.8892
39.10241 44.57164
l = 141.91019 b = -14.39739
Filter = g − ZTF
ΔM = 21.95 −20.68 = 1.27
Size = 0.8''
Separation = 4.27''
Offset = 5.32 R_e
z = 0.408 ± 0.124 (SDSS)
Abs. Mag = -21.12
Galaxy (SDSS)
0.2, 0.1, 1.0, 0.9, 0.4, 1.0, 1.0, 0.9, 0.9, 0.8
UT = 2019-09-09 MJD = 58735.8
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 = 0.407652]
Earth days since first point
Best Host Blackbody
T = 5425 ± 221K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 90, 94, 97, 98, 98, 93
3PI = 96, 97, 98, 96
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
g