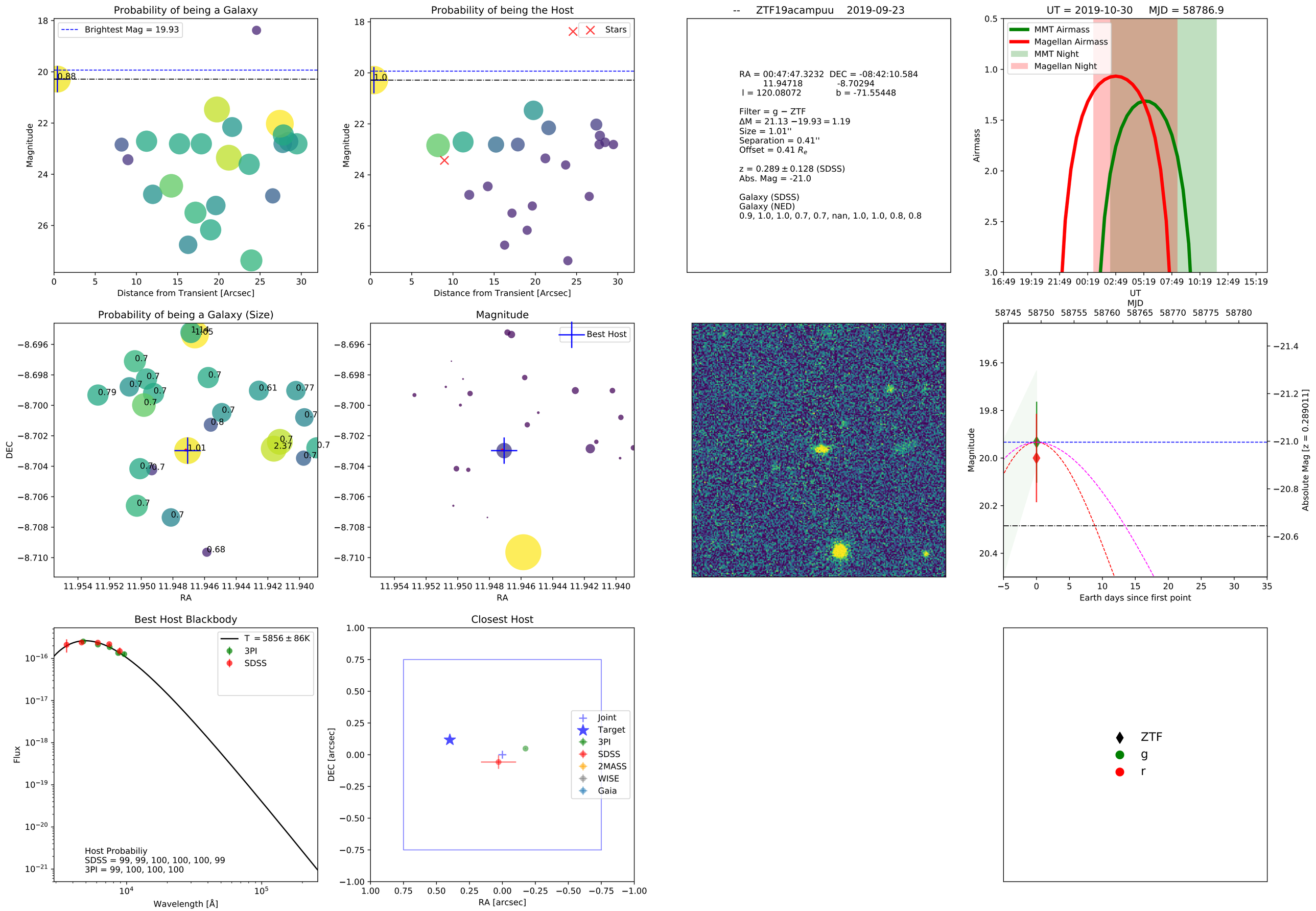
Probability of being a Galaxy
Brightest Mag = 19.93
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
Magnitude
Distance from Transient [Arcsec]
-- ZTF19acampuu 2019-09-23
RA = 00:47:47.3232 DEC = -08:42:10.584
11.94718 -8.70294
l = 120.08072 b = -71.55448
Filter = g − ZTF
ΔM = 21.13 −19.93 = 1.19
Size = 1.01''
Separation = 0.41''
Offset = 0.41 R_e
z = 0.289 ± 0.128 (SDSS)
Abs. Mag = -21.0
Galaxy (SDSS)
Galaxy (NED)
0.9, 1.0, 1.0, 0.7, 0.7, nan, 1.0, 1.0, 0.8, 0.8
UT = 2019-10-30 MJD = 58786.9
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
RA
Magnitude
Absolute Mag [z = 0.289011]
Earth days since first point
Best Host Blackbody
T = 5856 ± 86K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 99, 100, 100, 100, 99
3PI = 99, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
g
r