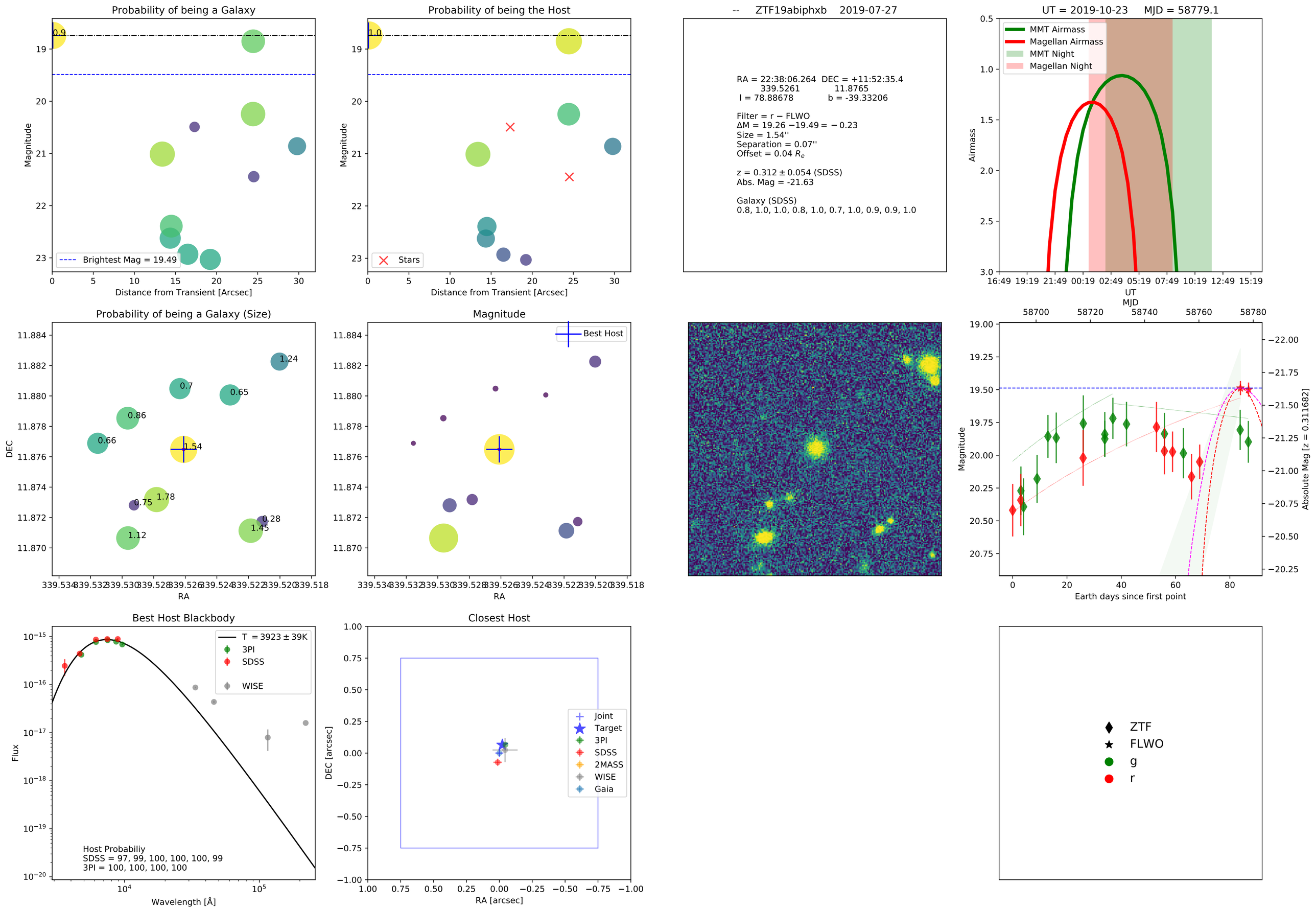
Probability of being a Galaxy
Brightest Mag = 19.49
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
-- ZTF19abiphxb 2019-07-27
RA = 22:38:06.264 DEC = +11:52:35.4
339.5261 11.8765
l = 78.88678 b = -39.33206
Filter = r − FLWO
ΔM = 19.26 −19.49 = − 0.23
Size = 1.54''
Separation = 0.07''
Offset = 0.04 R_e
z = 0.312 ± 0.054 (SDSS)
Abs. Mag = -21.63
Galaxy (SDSS)
0.8, 1.0, 1.0, 0.8, 1.0, 0.7, 1.0, 0.9, 0.9, 1.0
UT = 2019-10-23 MJD = 58779.1
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 = 0.311682]
Earth days since first point
Best Host Blackbody
T = 3923 ± 39K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 97, 99, 100, 100, 100, 99
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
FLWO
g
r