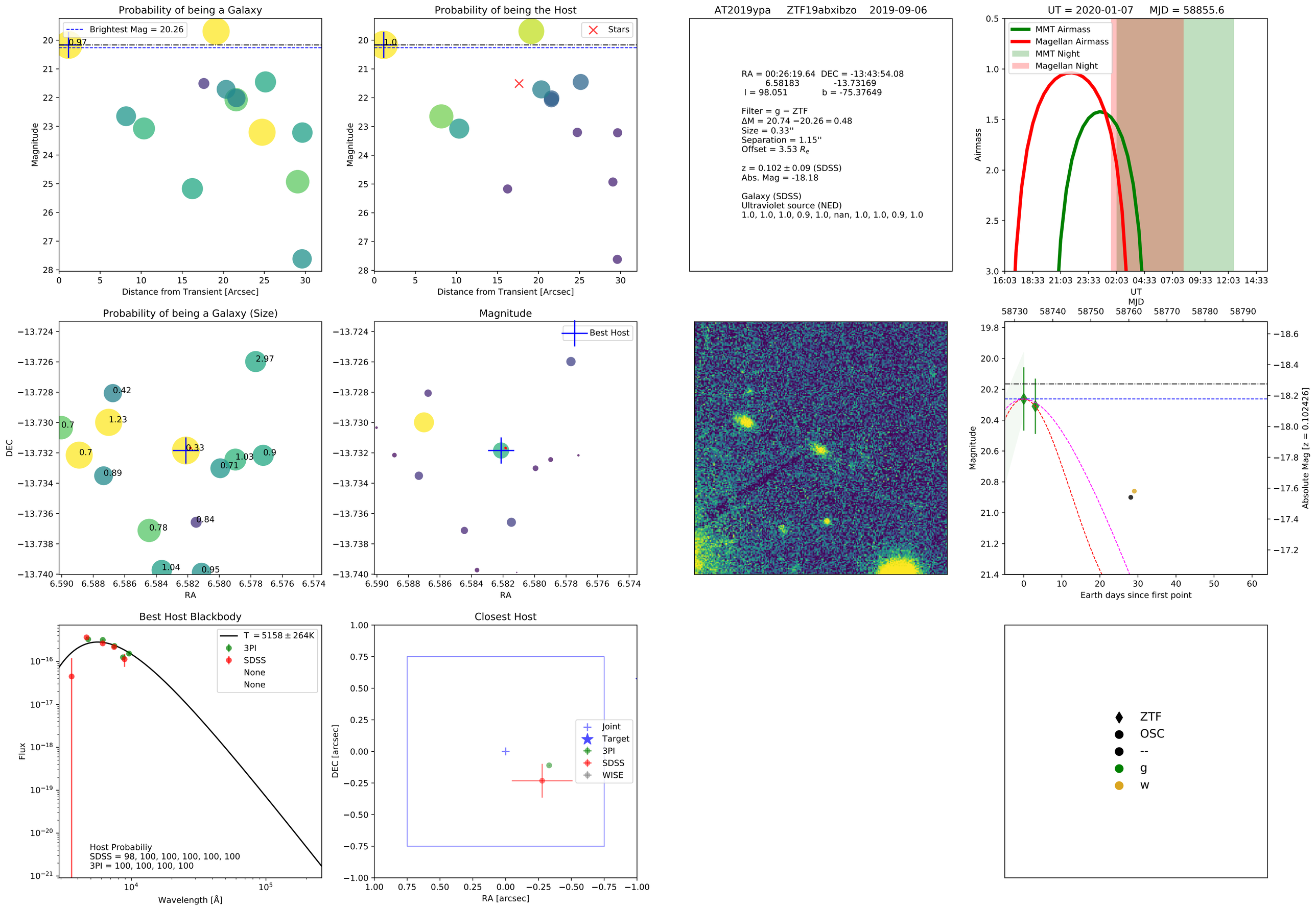
Probability of being a Galaxy
Brightest Mag = 20.26
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019ypa ZTF19abxibzo 2019-09-06
RA = 00:26:19.64 DEC = -13:43:54.08
6.58183 -13.73169
l = 98.051 b = -75.37649
Filter = g − ZTF
ΔM = 20.74 −20.26 = 0.48
Size = 0.33''
Separation = 1.15''
Offset = 3.53 R_e
z = 0.102 ± 0.09 (SDSS)
Abs. Mag = -18.18
Galaxy (SDSS)
Ultraviolet source (NED)
1.0, 1.0, 1.0, 0.9, 1.0, nan, 1.0, 1.0, 0.9, 1.0
UT = 2020-01-07 MJD = 58855.6
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Magnitude
Absolute Mag [z = 0.102426]
Earth days since first point
Best Host Blackbody
T = 5158 ± 264K
3PI
SDSS
None
None
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
WISE
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
w