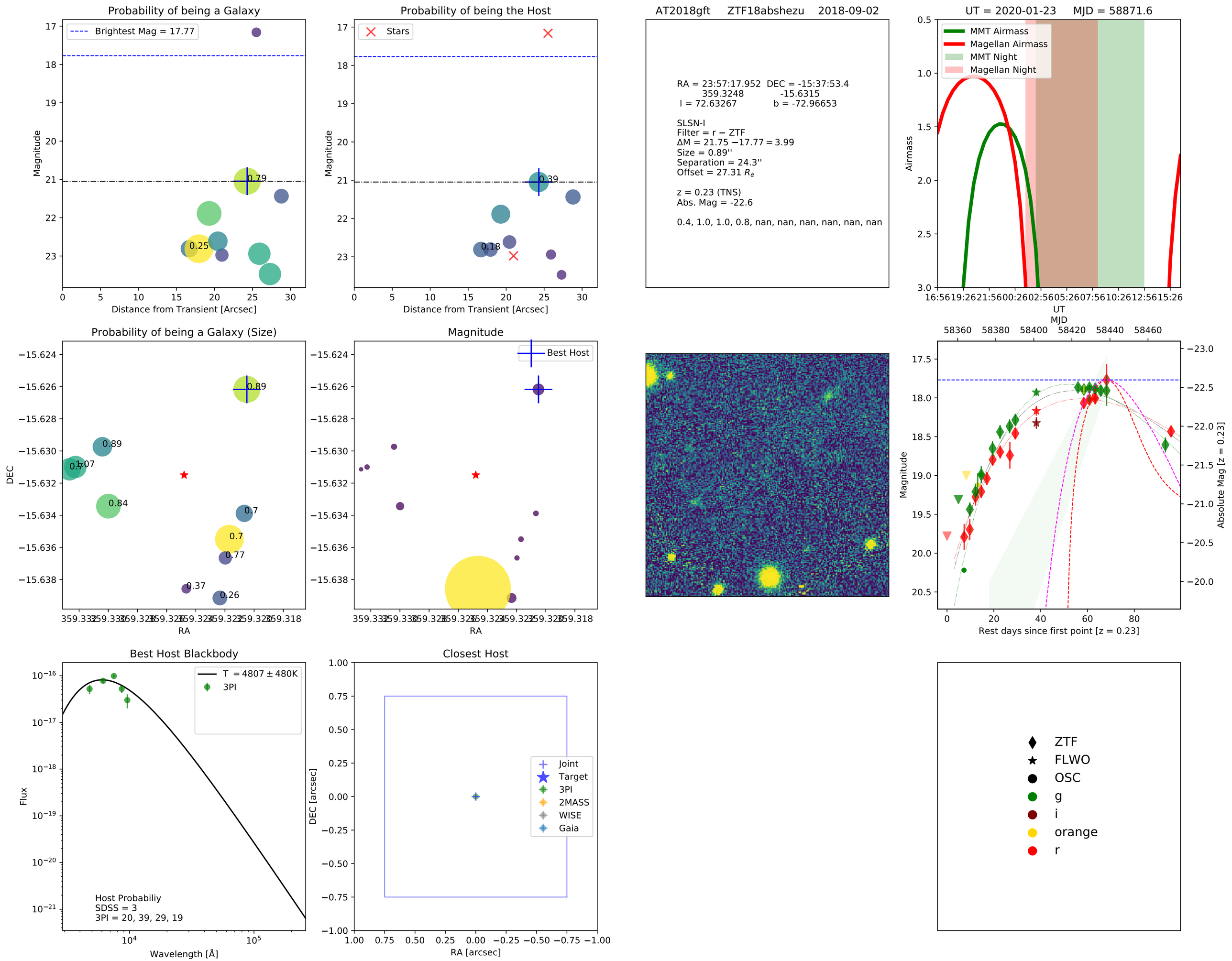
Probability of being a Galaxy
Brightest Mag = 17.77
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2018gft ZTF18abshezu 2018-09-02
RA = 23:57:17.952 DEC = -15:37:53.4
359.3248 -15.6315
l = 72.63267 b = -72.96653
SLSN-I
Filter = r − ZTF
ΔM = 21.75 −17.77 = 3.99
Size = 0.89''
Separation = 24.3''
Offset = 27.31 R_e
z = 0.23 (TNS)
Abs. Mag = -22.6
0.4, 1.0, 1.0, 0.8, nan, nan, nan, nan, nan, nan
UT = 2020-01-23 MJD = 58871.6
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Rest days since first point [z = 0.23]
Absolute Mag [z = 0.23]
Best Host Blackbody
T = 4807 ± 480K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 3
3PI = 20, 39, 29, 19
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
2MASS
WISE
Gaia
ZTF
FLWO
OSC
g
i
orange
r