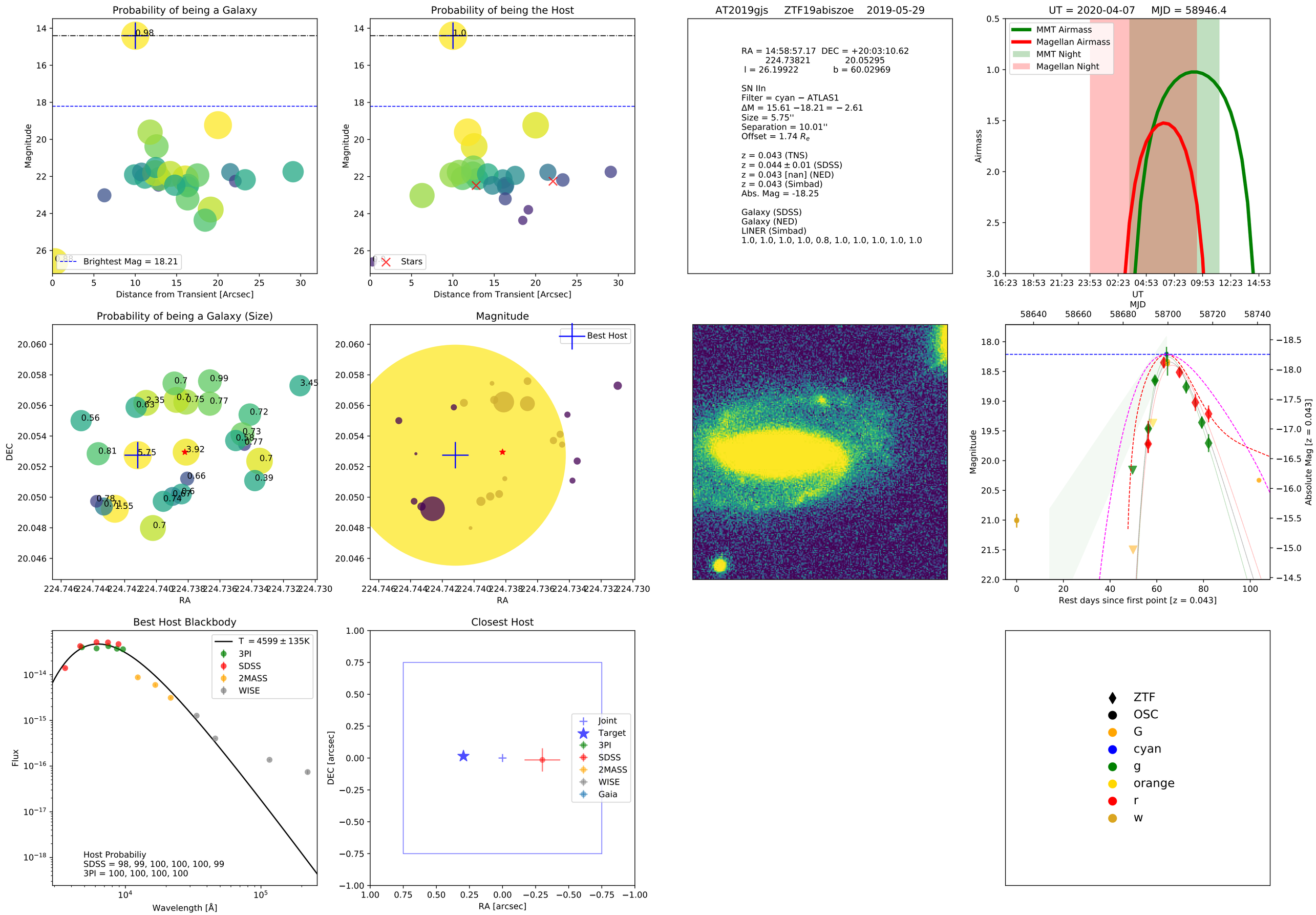
Probability of being a Galaxy
Brightest Mag = 18.21
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019gjs ZTF19abiszoe 2019-05-29
RA = 14:58:57.17 DEC = +20:03:10.62
224.73821 20.05295
l = 26.19922 b = 60.02969
SN IIn
Filter = cyan − ATLAS1
ΔM = 15.61 −18.21 = − 2.61
Size = 5.75''
Separation = 10.01''
Offset = 1.74 R_e
z = 0.043 (TNS)
z = 0.044 ± 0.01 (SDSS)
z = 0.043 [nan] (NED)
z = 0.043 (Simbad)
Abs. Mag = -18.25
Galaxy (SDSS)
Galaxy (NED)
LINER (Simbad)
1.0, 1.0, 1.0, 1.0, 0.8, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2020-04-07 MJD = 58946.4
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 = 0.043]
Rest days since first point [z = 0.043]
Best Host Blackbody
T = 4599 ± 135K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 100, 100, 100, 99
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
G
cyan
g
orange
r
w