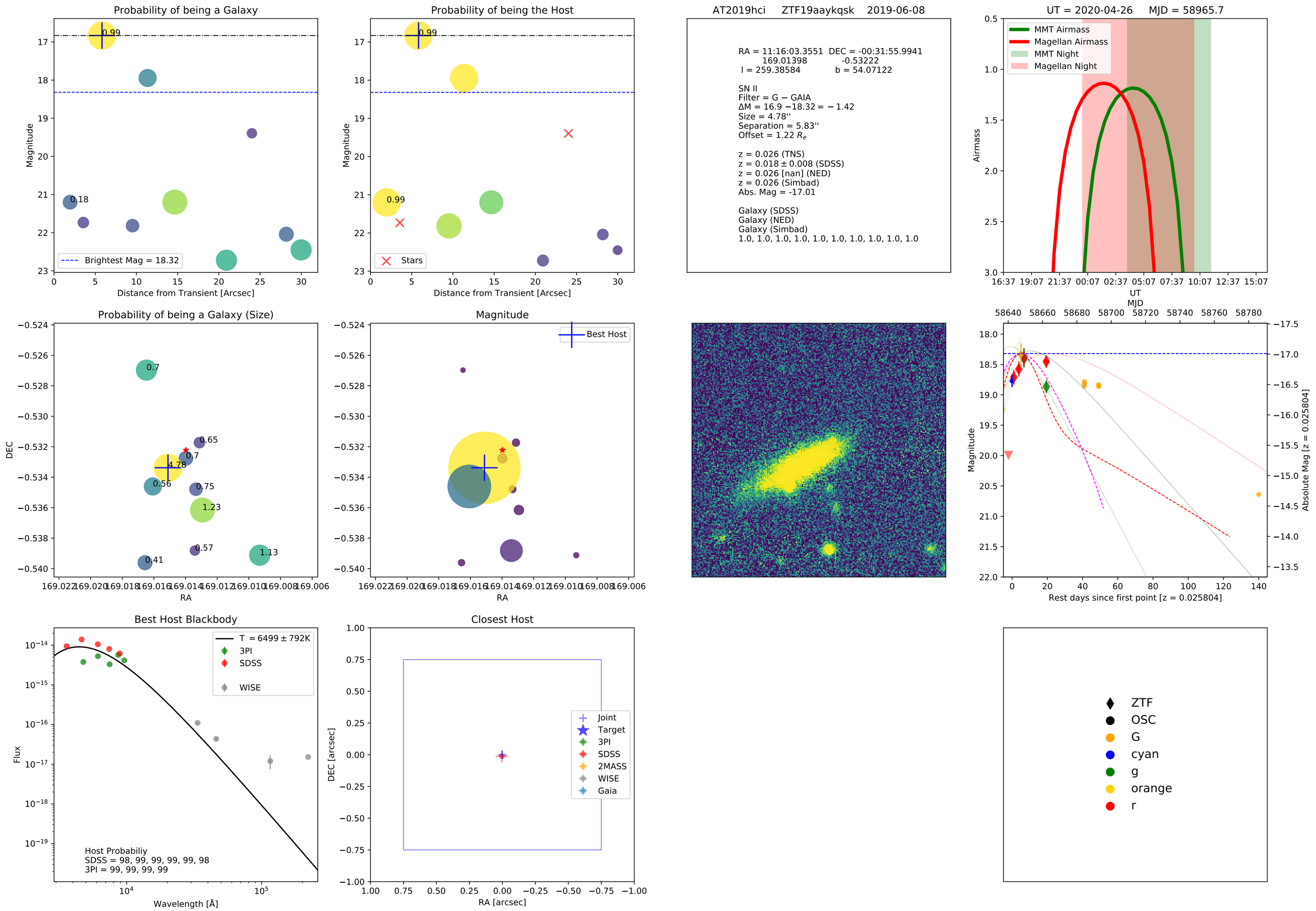
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 18.32
Probability of being the Host
Stars
AT2019hci ZTF19aaykqsk 2019-06-08
RA = 11:16:03.3551 DEC = -00:31:55.9941
169.01398 -0.53222
l = 259.38584 b = 54.07122
SN II
Filter = G − GAIA
ΔM = 16.9 −18.32 = − 1.42
Size = 4.78''
Separation = 5.83''
Offset = 1.22 R_e
z = 0.026 (TNS)
z = 0.018 ± 0.008 (SDSS)
z = 0.026 [nan] (NED)
z = 0.026 (Simbad)
Abs. Mag = -17.01
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2020-04-26 MJD = 58965.7
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 = 0.025804]
Absolute Mag [z = 0.025804]
Best Host Blackbody
T = 6499 ± 792K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 99, 99, 99, 98
3PI = 99, 99, 99, 99
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
G
cyan
g
orange
r