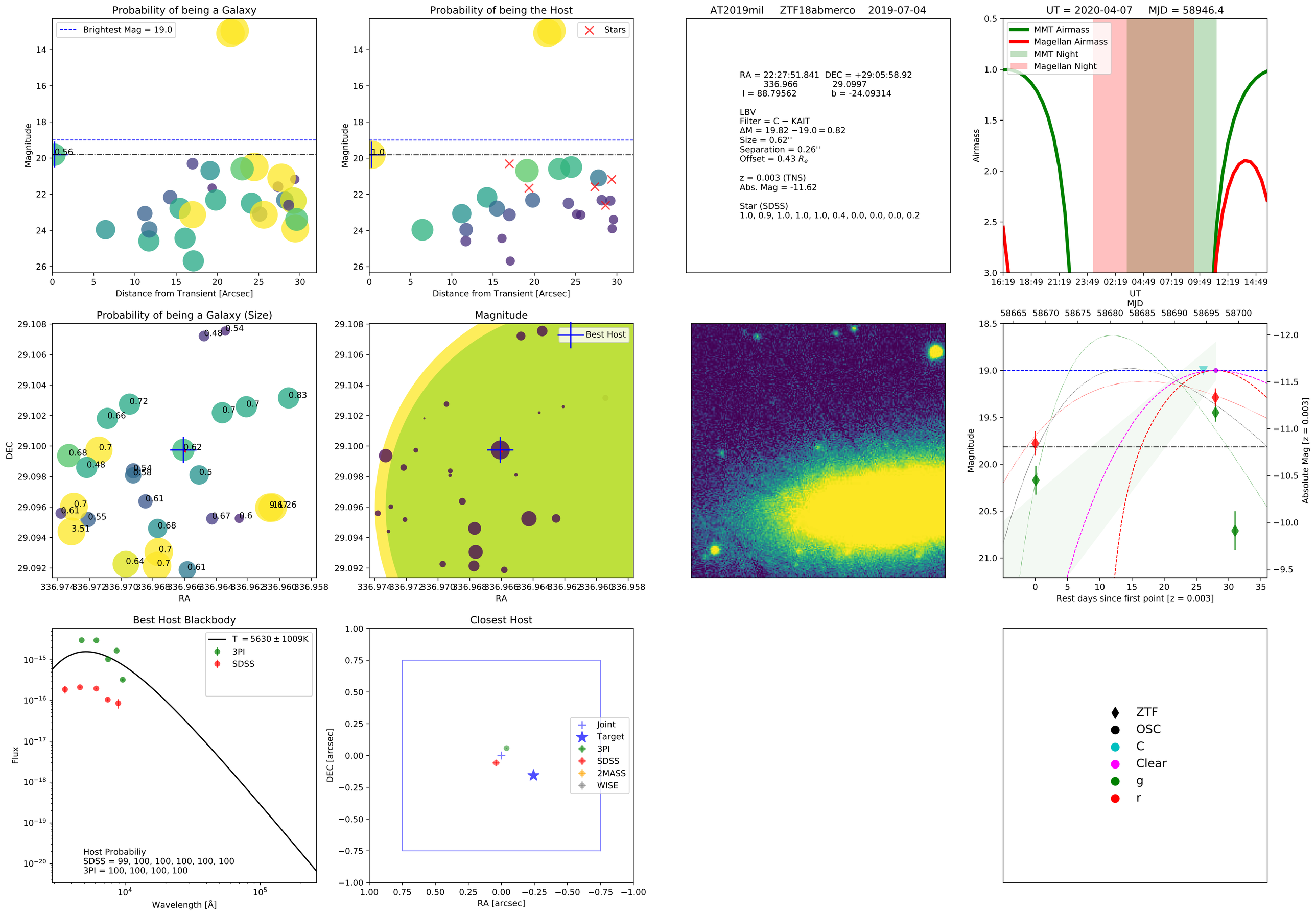
Probability of being a Galaxy
Brightest Mag = 19.0
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019mil ZTF18abmerco 2019-07-04
RA = 22:27:51.841 DEC = +29:05:58.92
336.966 29.0997
l = 88.79562 b = -24.09314
LBV
Filter = C − KAIT
ΔM = 19.82 −19.0 = 0.82
Size = 0.62''
Separation = 0.26''
Offset = 0.43 R_e
z = 0.003 (TNS)
Abs. Mag = -11.62
Star (SDSS)
1.0, 0.9, 1.0, 1.0, 1.0, 0.4, 0.0, 0.0, 0.0, 0.2
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 = 0.003]
Rest days since first point [z = 0.003]
Best Host Blackbody
T = 5630 ± 1009K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
DEC [arcsec]
RA [arcsec]
ZTF
OSC
C
Clear
g
r