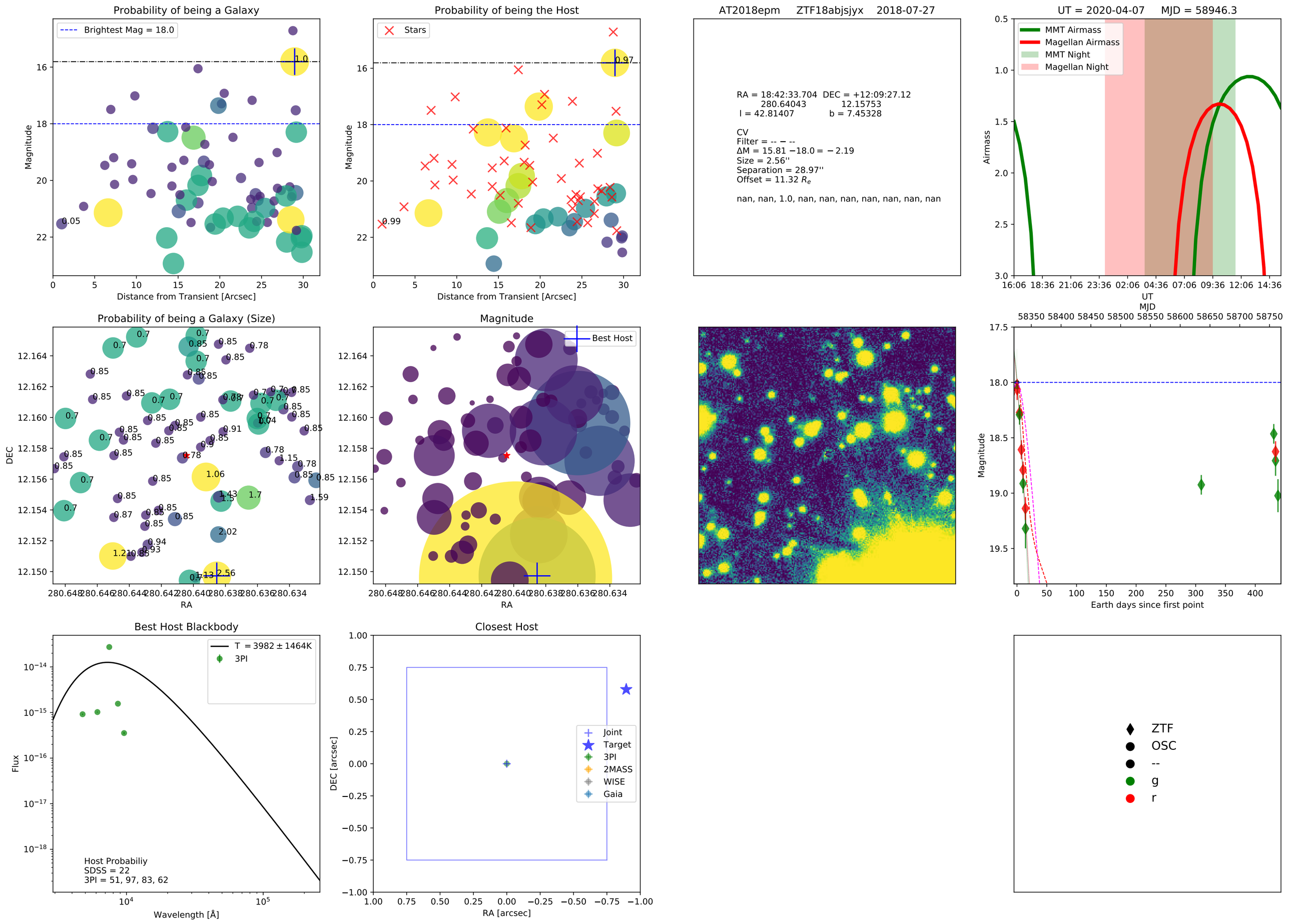
Probability of being a Galaxy
Brightest Mag = 18.0
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2018epm ZTF18abjsjyx 2018-07-27
RA = 18:42:33.704 DEC = +12:09:27.12
280.64043 12.15753
l = 42.81407 b = 7.45328
CV
Filter = -- – --
ΔM = 15.81 −18.0 = −2.19
Size = 2.56''
Separation = 28.97''
Offset = 11.32 R_e
nan, nan, 1.0, nan, nan, nan, nan, nan, nan, nan
UT = 2020-04-07 MJD = 58946.3
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Earth days since first point
Best Host Blackbody
T = 3982 ± 1464K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 22
3PI = 51, 97, 83, 62
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r