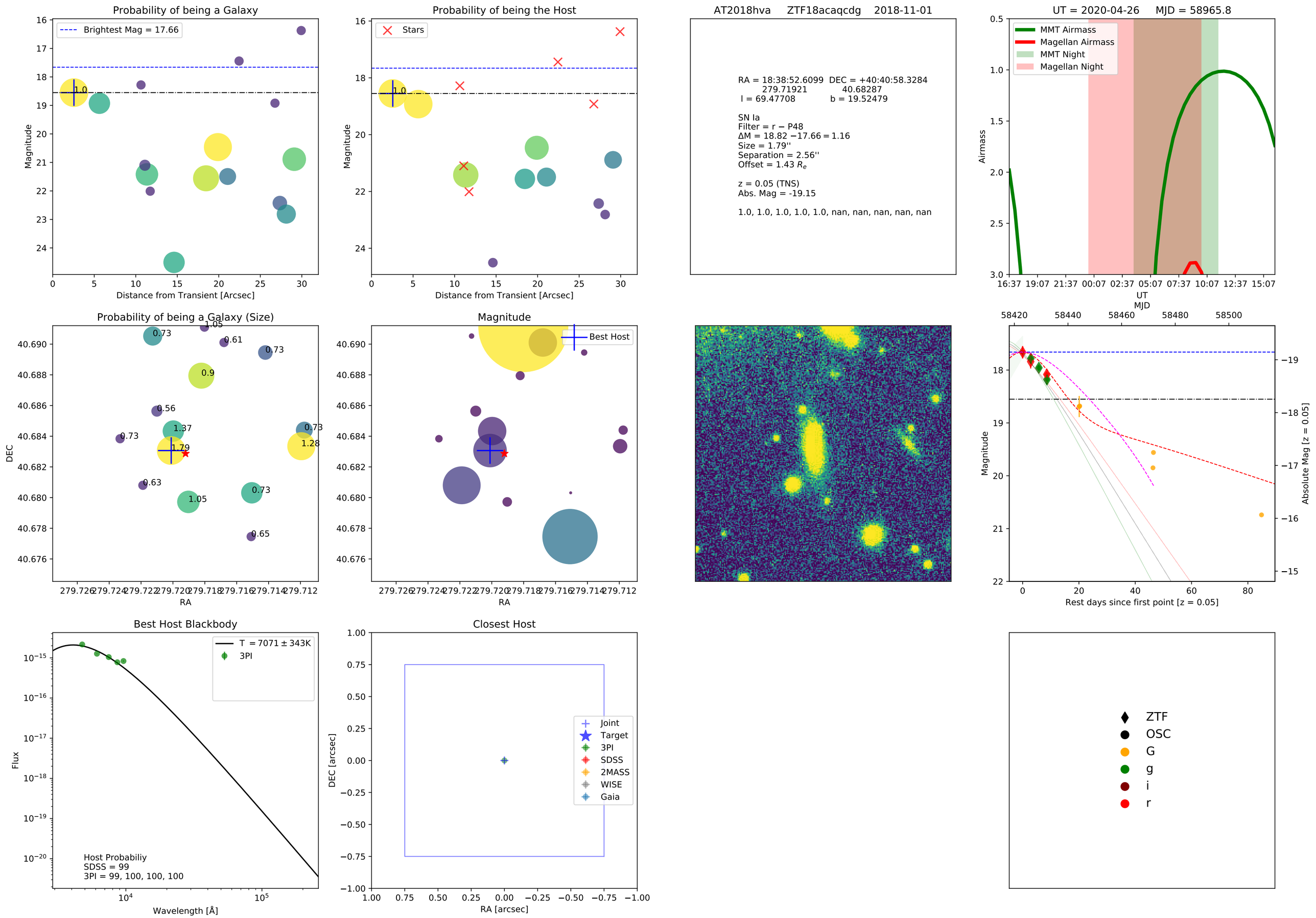
Probability of being a Galaxy
Brightest Mag = 17.66
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2018hva ZTF18acaqcdg 2018-11-01
RA = 18:38:52.6099 DEC = +40:40:58.3284
279.71921 40.68287
l = 69.47708 b = 19.52479
SN Ia
Filter = r − P48
ΔM = 18.82 −17.66 = 1.16
Size = 1.79''
Separation = 2.56''
Offset = 1.43 R_e
z = 0.05 (TNS)
Abs. Mag = -19.15
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2020-04-26 MJD = 58965.8
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 = 0.05]
Rest days since first point [z = 0.05]
Best Host Blackbody
T = 7071 ± 343K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99
3PI = 99, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
G
g
i
r