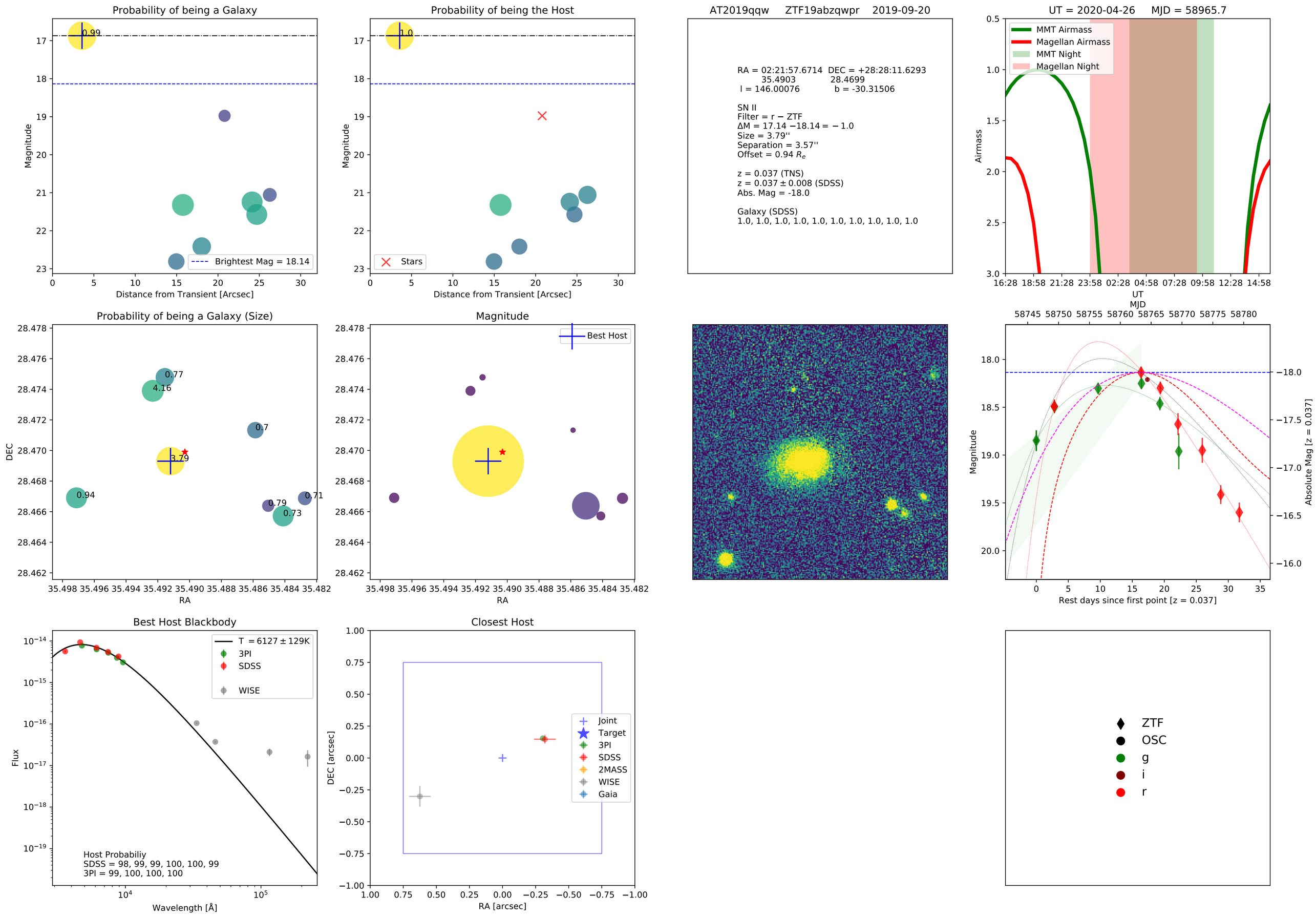
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 18.14
Probability of being the Host
Stars
AT2019qqw ZTF19abzqwpr 2019-09-20
RA = 02:21:57.6714 DEC = +28:28:11.6293
35.4903 28.4699
l = 146.00076 b = -30.31506
SN II
Filter = r − ZTF
ΔM = 17.14 −18.14 = − 1.0
Size = 3.79''
Separation = 3.57''
Offset = 0.94 R_e
z = 0.037 (TNS)
z = 0.037 ± 0.008 (SDSS)
Abs. Mag = -18.0
Galaxy (SDSS)
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
Absolute Mag [z = 0.037]
Rest days since first point [z = 0.037]
Best Host Blackbody
T = 6127 ± 129K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 99, 100, 100, 99
3PI = 99, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
i
r