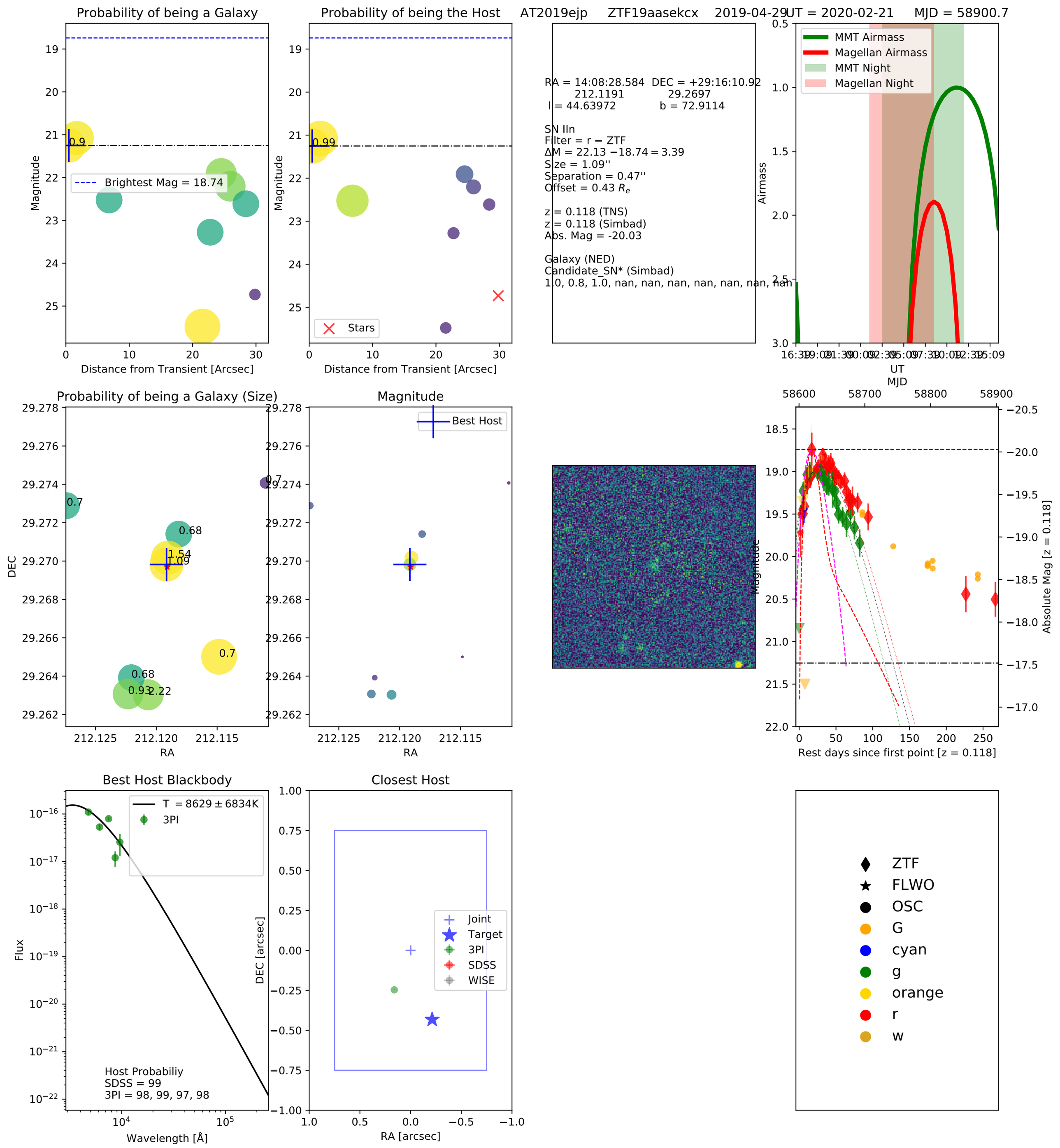
Probability of being a Galaxy
Probability of being the Host
AT2019ejp ZTF19aasekcx 2019-04-29UT = 2020-02-21 MJD = 58900.7
Brightest Mag = 18.74
Stars
Magnitude
Distance from Transient [Arcsec]
RA = 14:08:28.584 DEC = +29:16:10.92
212.1191 29.2697
l = 44.63972 b = 72.9114
SN IIn
Filter = r − ZTF
ΔM = 22.13 −18.74 = 3.39
Size = 1.09''
Separation = 0.47''
Offset = 0.43 R_e
z = 0.118 (TNS)
z = 0.118 (Simbad)
Abs. Mag = -20.03
Galaxy (NED)
Candidate_SN* (Simbad)
1.0, 0.8, 1.0, nan, nan, nan, nan, nan, nan, nan
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
Magnitude
Best Host
DEC
RA
Rest days since first point [z = 0.118]
Absolute Mag [z = 0.118]
Best Host Blackbody
T = 8629 ± 6834K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99
3PI = 98, 99, 97, 98
Closest Host
Joint
Target
3PI
SDSS
WISE
DEC [arcsec]
RA [arcsec]
ZTF
FLWO
OSC
G
cyan
g
orange
r
w