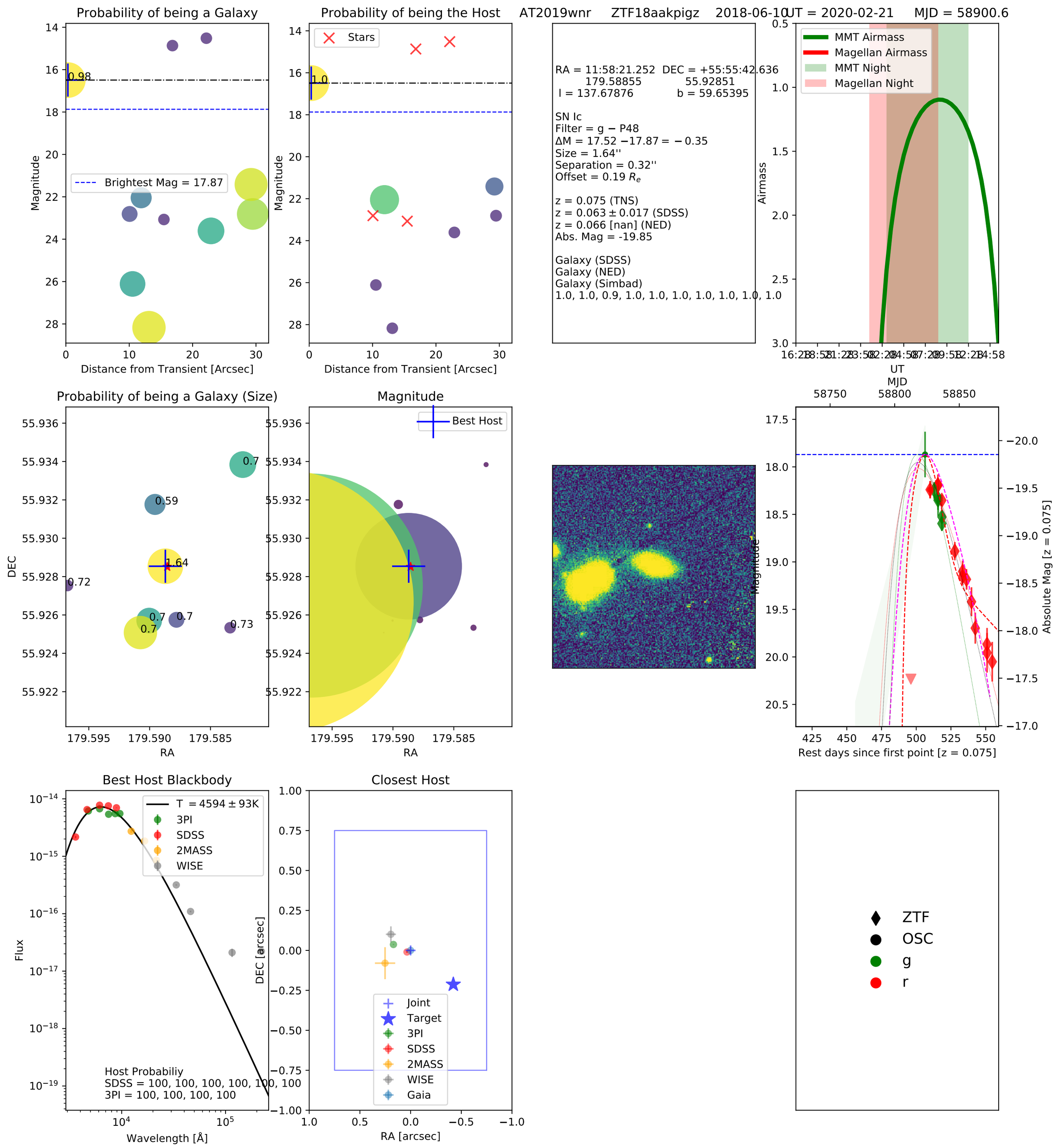
Probability of being a Galaxy
Probability of being the Host
AT2019wnr ZTF18aakpigz 2018-06-10
UT = 2020-02-21 MJD = 58900.6
Brightest Mag = 17.87
Stars
Magnitude
Distance from Transient [Arcsec]
RA = 11:58:21.252 DEC = +55:55:42.636
179.58855 55.92851
l = 137.67876 b = 59.65395
SN Ic
Filter = g − P48
ΔM = 17.52 −17.87 = −0.35
Size = 1.64''
Separation = 0.32''
Offset = 0.19 R_e
z = 0.075 (TNS)
z = 0.063 ± 0.017 (SDSS)
z = 0.066 [nan] (NED)
Abs. Mag = -19.85
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 0.9, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
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 = 0.075]
Absolute Mag [z = 0.075]
Best Host Blackbody
T = 4594 ± 93K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
ZTF
OSC
g
r