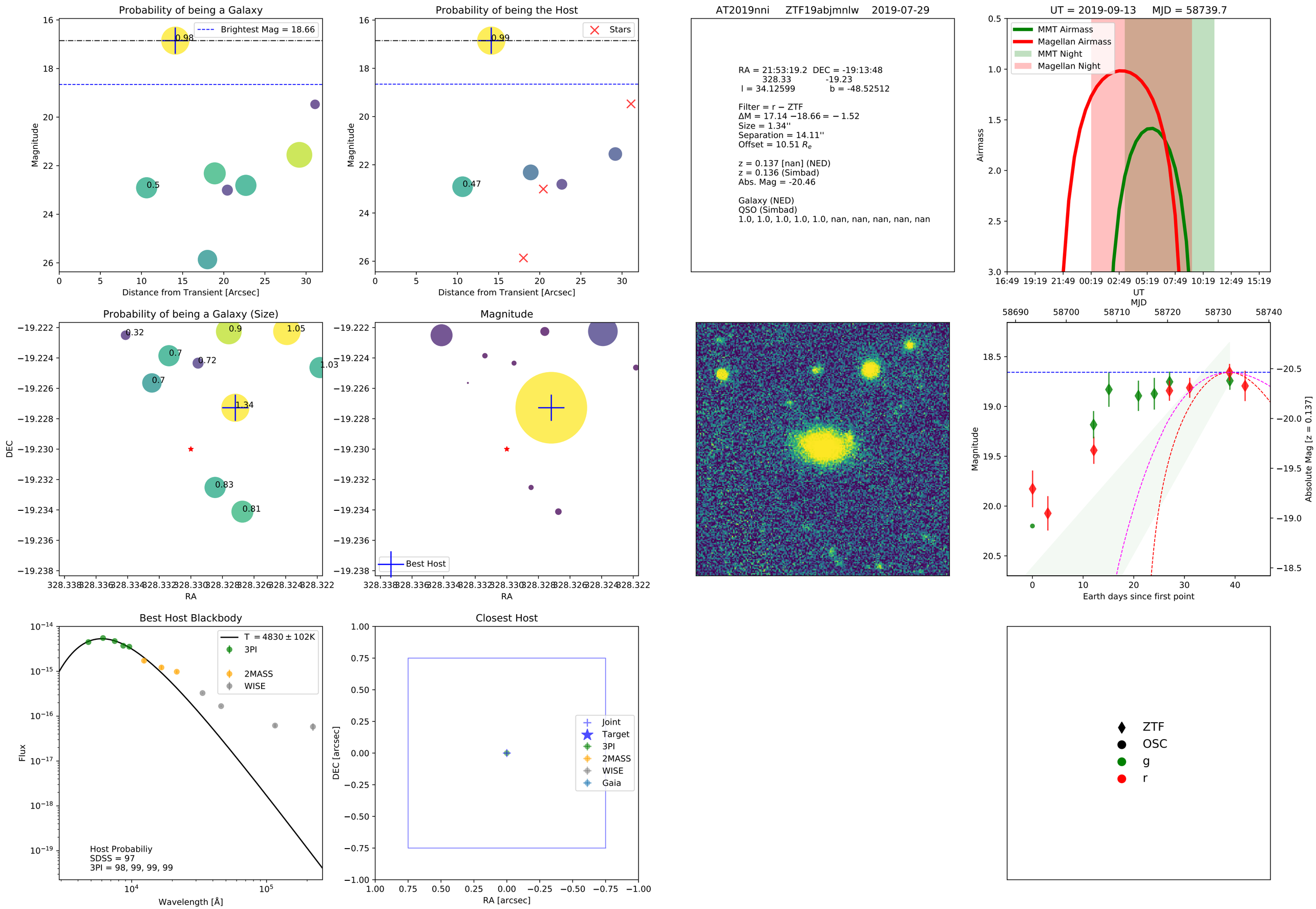
Probability of being a Galaxy
Brightest Mag = 18.66
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019nni ZTF19abjmnlw 2019-07-29
RA = 21:53:19.2 DEC = -19:13:48
328.33 -19.23
l = 34.12599 b = -48.52512
Filter = r − ZTF
ΔM = 17.14 −18.66 = − 1.52
Size = 1.34''
Separation = 14.11''
Offset = 10.51 R_e
z = 0.137 [nan] (NED)
z = 0.136 (Simbad)
Abs. Mag = -20.46
Galaxy (NED)
QSO (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2019-09-13 MJD = 58739.7
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
Absolute Mag [z = 0.137]
Best Host Blackbody
T = 4830 ± 102K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 97
3PI = 98, 99, 99, 99
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r