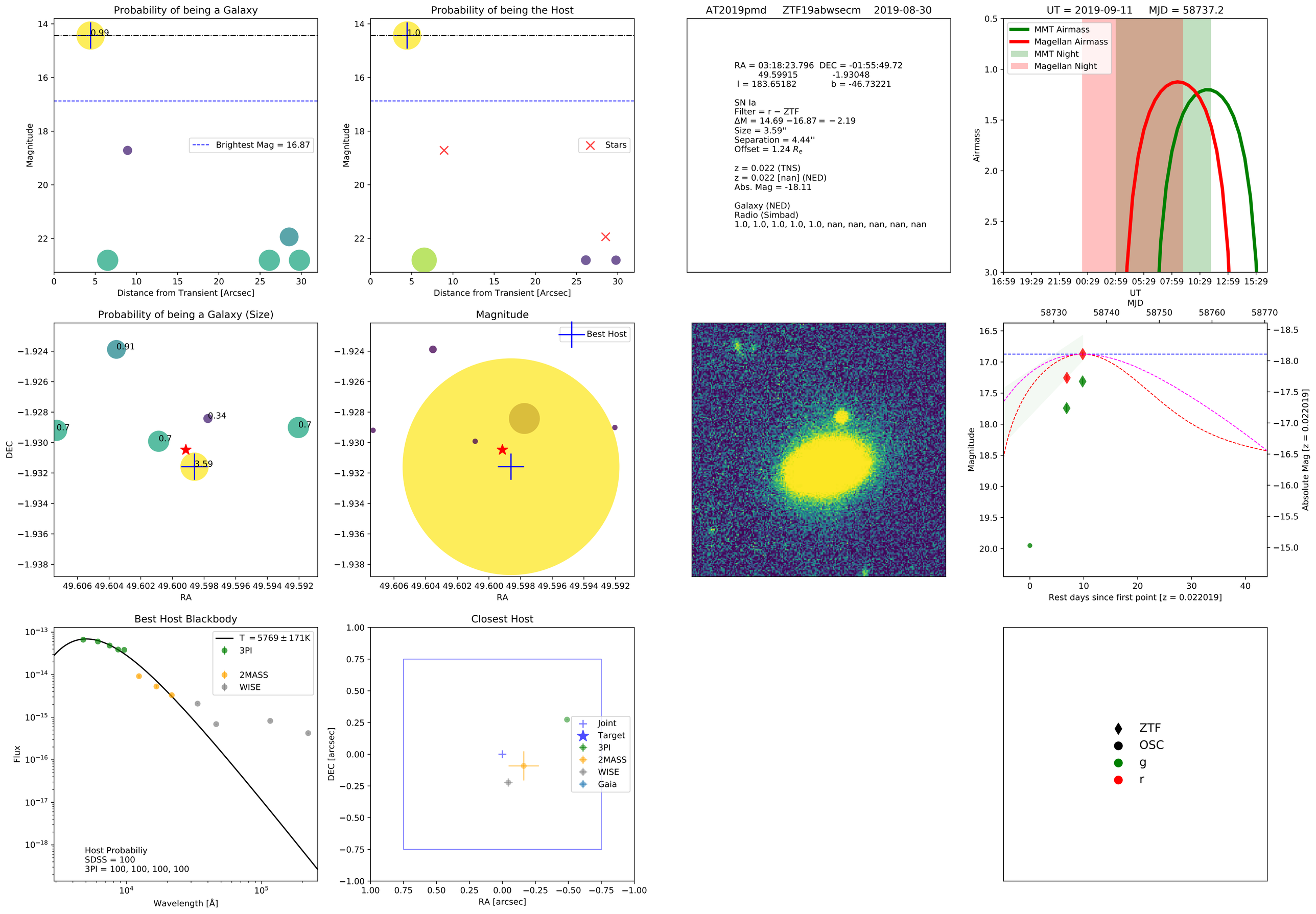
Probability of being a Galaxy
Brightest Mag = 16.87
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019pmd ZTF19abwsecm 2019-08-30
RA = 03:18:23.796 DEC = -01:55:49.72
49.59915 -1.93048
l = 183.65182 b = -46.73221
SN Ia
Filter = r − ZTF
ΔM = 14.69 −16.87 = −2.19
Size = 3.59''
Separation = 4.44''
Offset = 1.24 R_e
z = 0.022 (TNS)
z = 0.022 [nan] (NED)
Abs. Mag = -18.11
Galaxy (NED)
Radio (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2019-09-11 MJD = 58737.2
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Rest days since first point [z = 0.022019]
Absolute Mag [z = 0.022019]
Best Host Blackbody
T = 5769 ± 171K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r