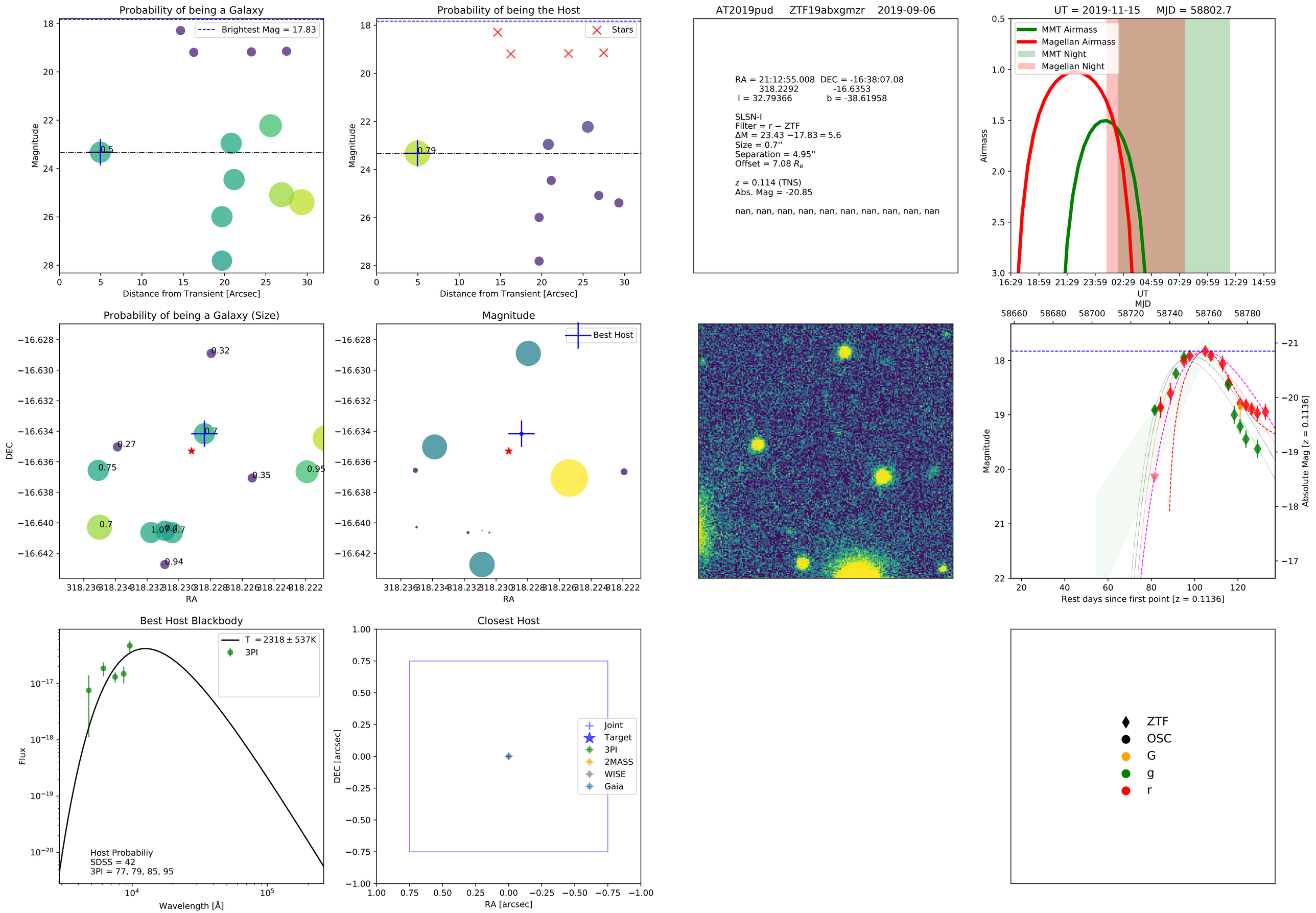
Probability of being a Galaxy
Brightest Mag = 17.83
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019pud ZTF19abxgmzr 2019-09-06
RA = 21:12:55.008 DEC = -16:38:07.08
318.2292 -16.6353
l = 32.79366 b = -38.61958
SLSN-I
Filter = r − ZTF
ΔM = 23.43 −17.83 = 5.6
Size = 0.7''
Separation = 4.95''
Offset = 7.08 R_e
z = 0.114 (TNS)
Abs. Mag = -20.85
nan, nan, nan, nan, nan, nan, nan, nan, nan, nan
UT = 2019-11-15 MJD = 58802.7
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 = 0.1136]
Rest days since first point [z = 0.1136]
Best Host Blackbody
T = 2318 ± 537K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 42
3PI = 77, 79, 85, 95
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
G
g
r