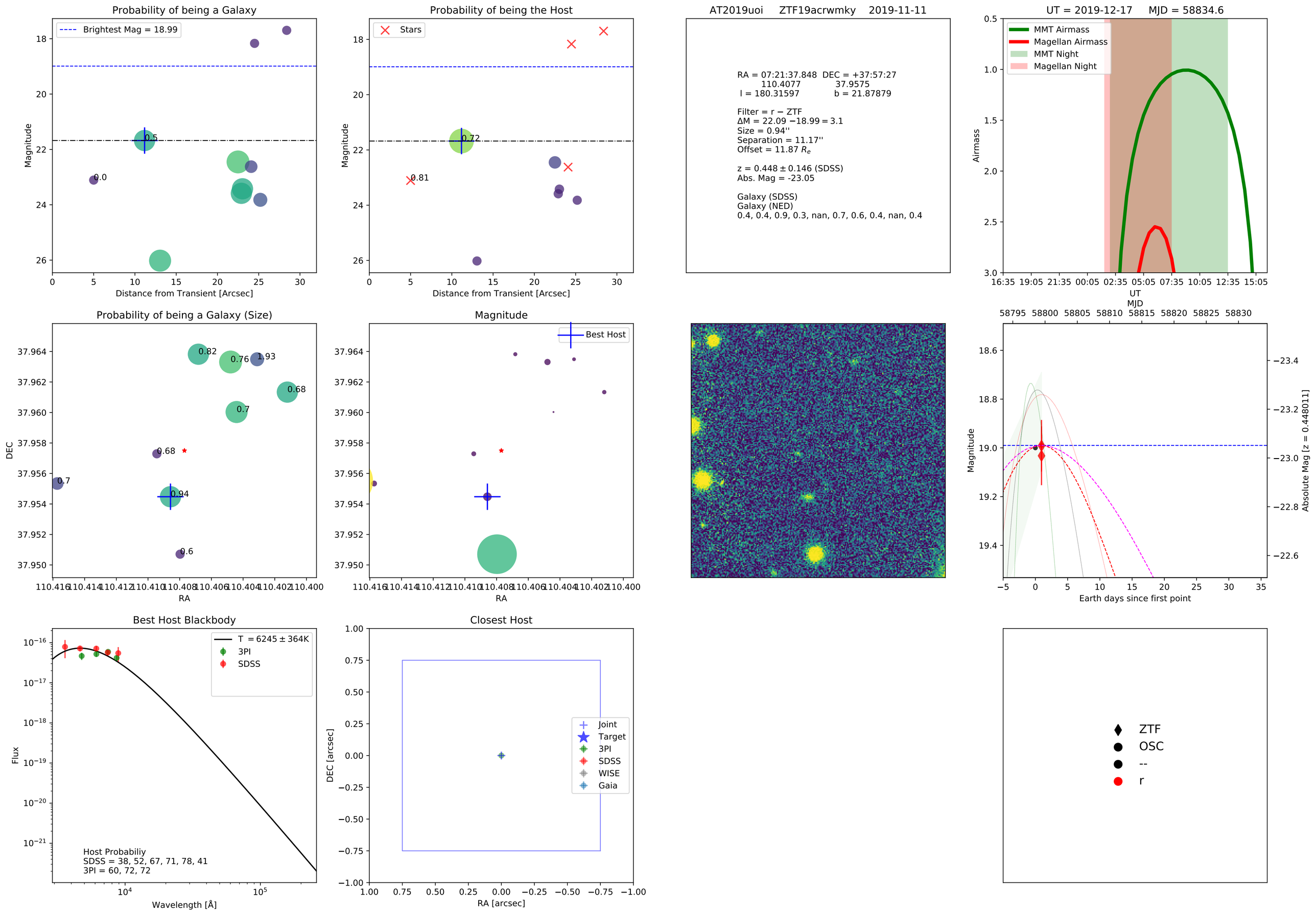
Probability of being a Galaxy
Brightest Mag = 18.99
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019uoi ZTF19acrwmky 2019-11-11
RA = 07:21:37.848 DEC = +37:57:27
110.4077 37.9575
l = 180.31597 b = 21.87879
Filter = r − ZTF
ΔM = 22.09 −18.99 = 3.1
Size = 0.94''
Separation = 11.17''
Offset = 11.87 R_e
z = 0.448 ± 0.146 (SDSS)
Abs. Mag = -23.05
Galaxy (SDSS)
Galaxy (NED)
0.4, 0.4, 0.9, 0.3, nan, 0.7, 0.6, 0.4, nan, 0.4
UT = 2019-12-17 MJD = 58834.6
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 = 0.448011]
Earth days since first point
Best Host Blackbody
T = 6245 ± 364K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 38, 52, 67, 71, 78, 41
3PI = 60, 72, 72
Closest Host
Joint
Target
3PI
SDSS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
r