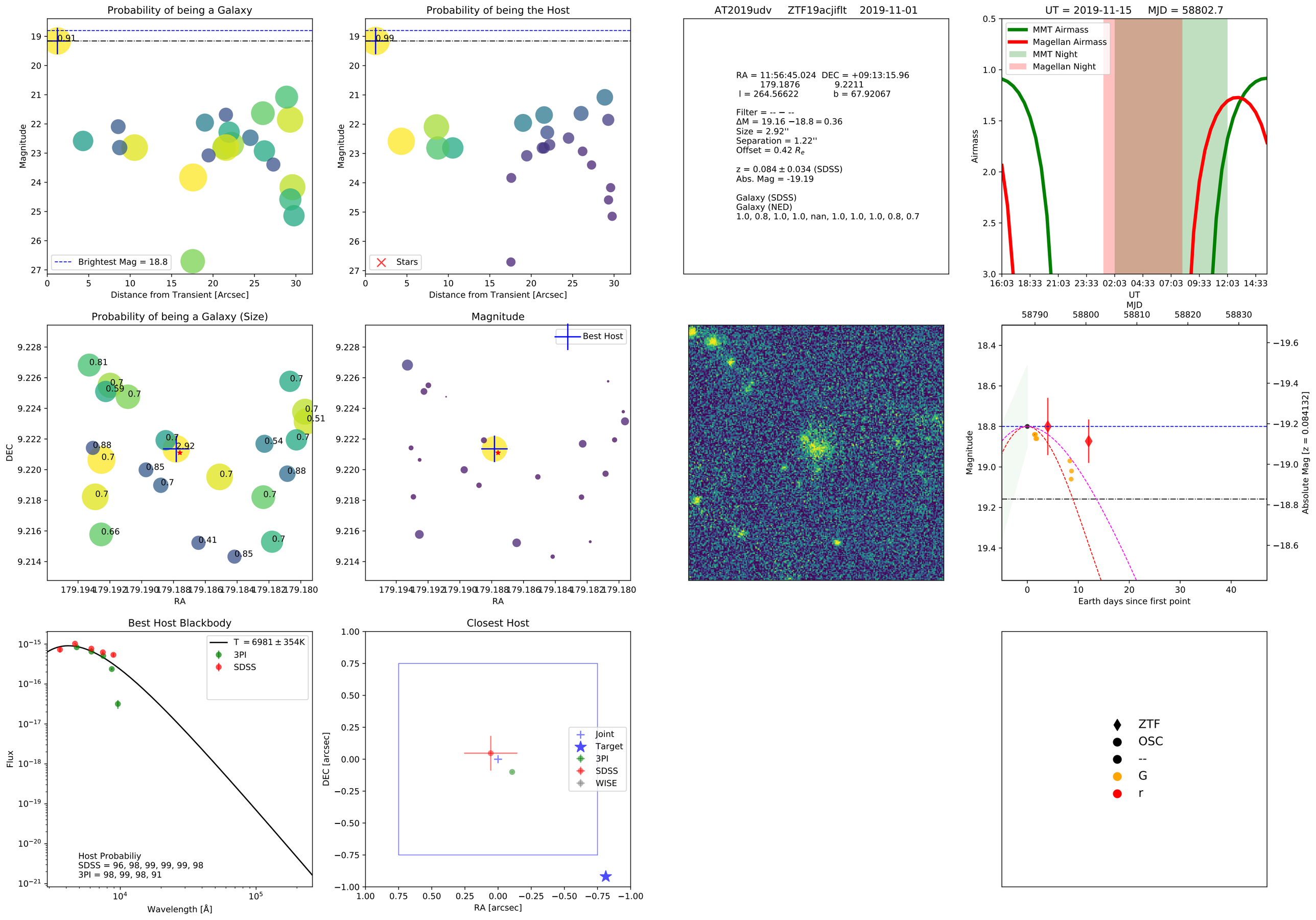
Probability of being a Galaxy
Brightest Mag = 18.8
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019udv ZTF19acjiflt 2019-11-01
RA = 11:56:45.024 DEC = +09:13:15.96
179.1876 9.2211
l = 264.56622 b = 67.92067
Filter = -- – --
ΔM = 19.16 −18.8 = 0.36
Size = 2.92''
Separation = 1.22''
Offset = 0.42 R_e
z = 0.084 ± 0.034 (SDSS)
Abs. Mag = -19.19
Galaxy (SDSS)
Galaxy (NED)
1.0, 0.8, 1.0, 1.0, nan, 1.0, 1.0, 1.0, 0.8, 0.7
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
Earth days since first point
Absolute Mag [z = 0.084132]
Best Host Blackbody
T = 6981 ± 354K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 96, 98, 99, 99, 99, 98
3PI = 98, 99, 98, 91
Closest Host
Joint
Target
3PI
SDSS
WISE
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
G
r