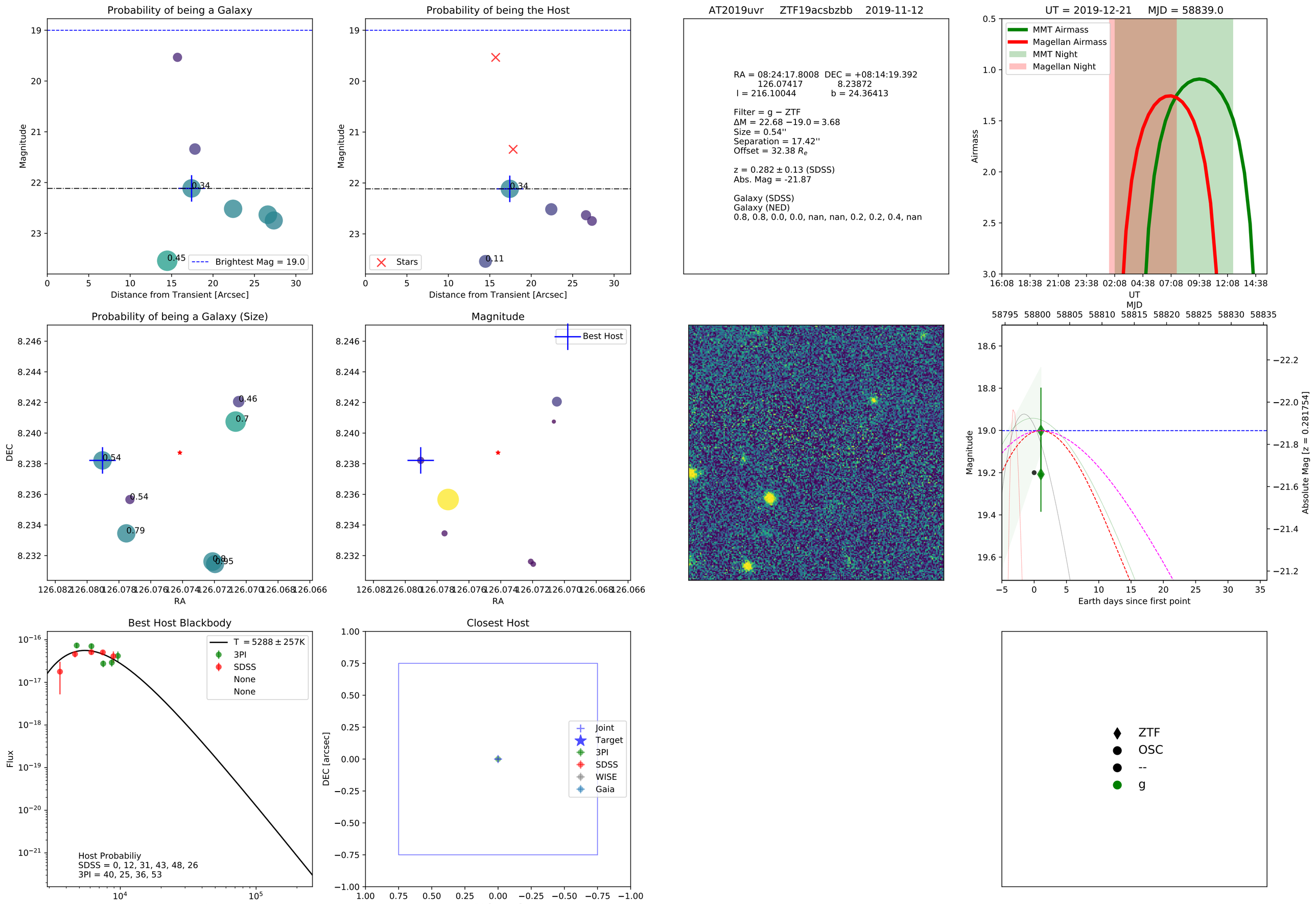
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.0
0.34
0.45
Probability of being the Host
Stars
0.11
AT2019uvr ZTF19acsbzbb 2019-11-12
RA = 08:24:17.8008 DEC = +08:14:19.392
126.07417 8.23872
l = 216.10044 b = 24.36413
Filter = g − ZTF
ΔM = 22.68 −19.0 = 3.68
Size = 0.54''
Separation = 17.42''
Offset = 32.38 R_e
z = 0.282 ± 0.13 (SDSS)
Abs. Mag = -21.87
Galaxy (SDSS)
Galaxy (NED)
0.8, 0.8, 0.0, 0.0, nan, nan, 0.2, 0.2, 0.4, nan
UT = 2019-12-21 MJD = 58839.0
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
0.46
0.7
0.54
0.54
0.79
0.8
0.95
Magnitude
Best Host
Earth days since first point
Absolute Mag [z = 0.281754]
Best Host Blackbody
T = 5288 ± 257K
3PI
SDSS
None
None
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 0, 12, 31, 43, 48, 26
3PI = 40, 25, 36, 53
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
SDSS
WISE
Gaia
ZTF
OSC
--
g