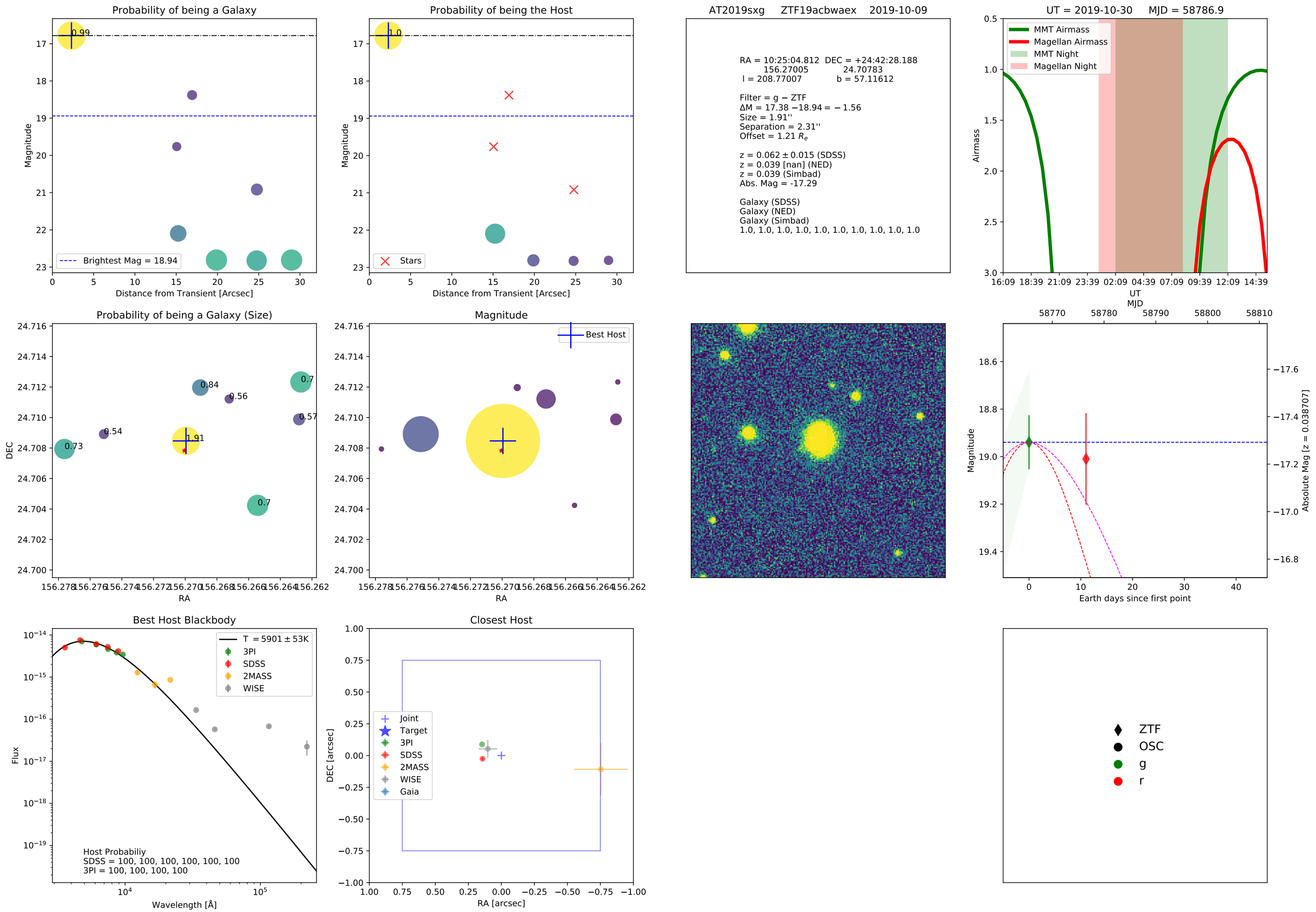
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 18.94
Probability of being the Host
Stars
AT2019sxg ZTF19acbwaex 2019-10-09
RA = 10:25:04.812 DEC = +24:42:28.188
156.27005 24.70783
l = 208.77007 b = 57.11612
Filter = g − ZTF
ΔM = 17.38 −18.94 = − 1.56
Size = 1.91''
Separation = 2.31''
Offset = 1.21 R_e
z = 0.062 ± 0.015 (SDSS)
z = 0.039 [nan] (NED)
z = 0.039 (Simbad)
Abs. Mag = -17.29
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-10-30 MJD = 58786.9
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 = 0.038707]
Earth days since first point
Best Host Blackbody
T = 5901 ± 53K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r