1/χ (mol/emu-RE)
Mg2Gd3Sb3O14
50 K - 300 K linear fit
H = 200 Oe
θcw = - 7.35 K
μeff = 7.91 μB
Mg2Ho3Sb3O14
2 K - 10 K linear fit
H = 200 Oe
θcw = - 0.26 K
μeff = 10.53 μB
Mg2Er3Sb3O14
50 K - 300 K linear fit
H = 200 Oe
θcw = -14.52 K
μeff = 11.17 μB
χac ' (arbit. unit)
Mg2Gd3Sb3O14
Mg2Ho3Sb3O14
Hac = 2 Oe
f = 200 Hz
f = 400 Hz
f = 700 Hz
f = 1000 Hz
Mg2Er3Sb3O14
80Hz
500Hz
T (K)
T (K)
T (K)