DATA BW zero Oe and 50K Oe magnetic field

Difference between S0 and SM



SIR  
deltaSM = 3.3

T = 51K

Delta T = 1K

T = 51K



ZOOMED FIGURE



Value of temperature = 36.7322

Value of SM = 1.3225

PLOTTED USING INTERPOLATION OF DATA



Maximum delta T = 6.6988

Entropy value = 1.1000