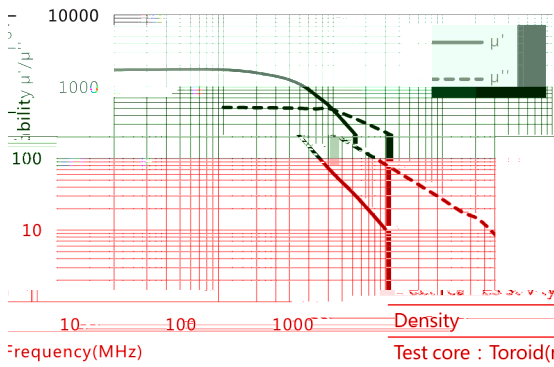


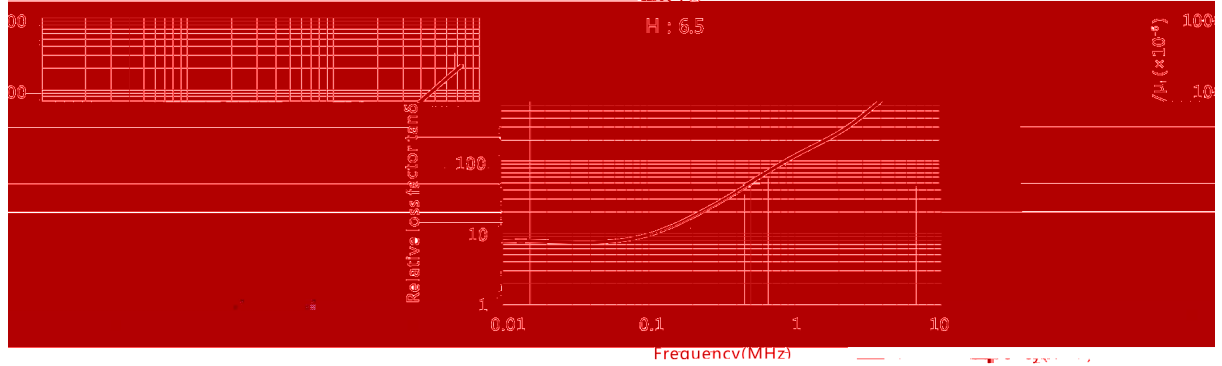
Complex permeability vs. Frequency



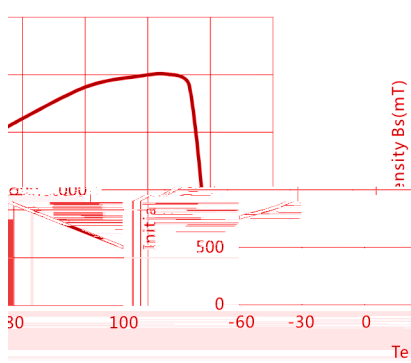
Initial permeability	μ_i	25°C	1500±20%
Saturation magnetic flux density	B_s (mT)	25°C	300
Relative loss factor	$\tan\delta/\mu_i$	25°C	≤20
100kHz	($\times 10^{-6}$)		
Relative temperature coefficient	α_{μ}	20~60°C	5
	($\times 10^{-6}/^\circ\text{C}$)		
Curie temperature	T_c (°C)		>110
Electrical resistivity	ρ ($\Omega\cdot\text{m}$)		10^6
Density	d (kg/m^3)		5.2×10^3

Frequency(MHz) Test core : Toroid(mm)
 OD : 12.7
 ID : 7.0

Loss factor vs. Frequency



Flux density vs. Temperature



Initial permeability vs. Temperature

