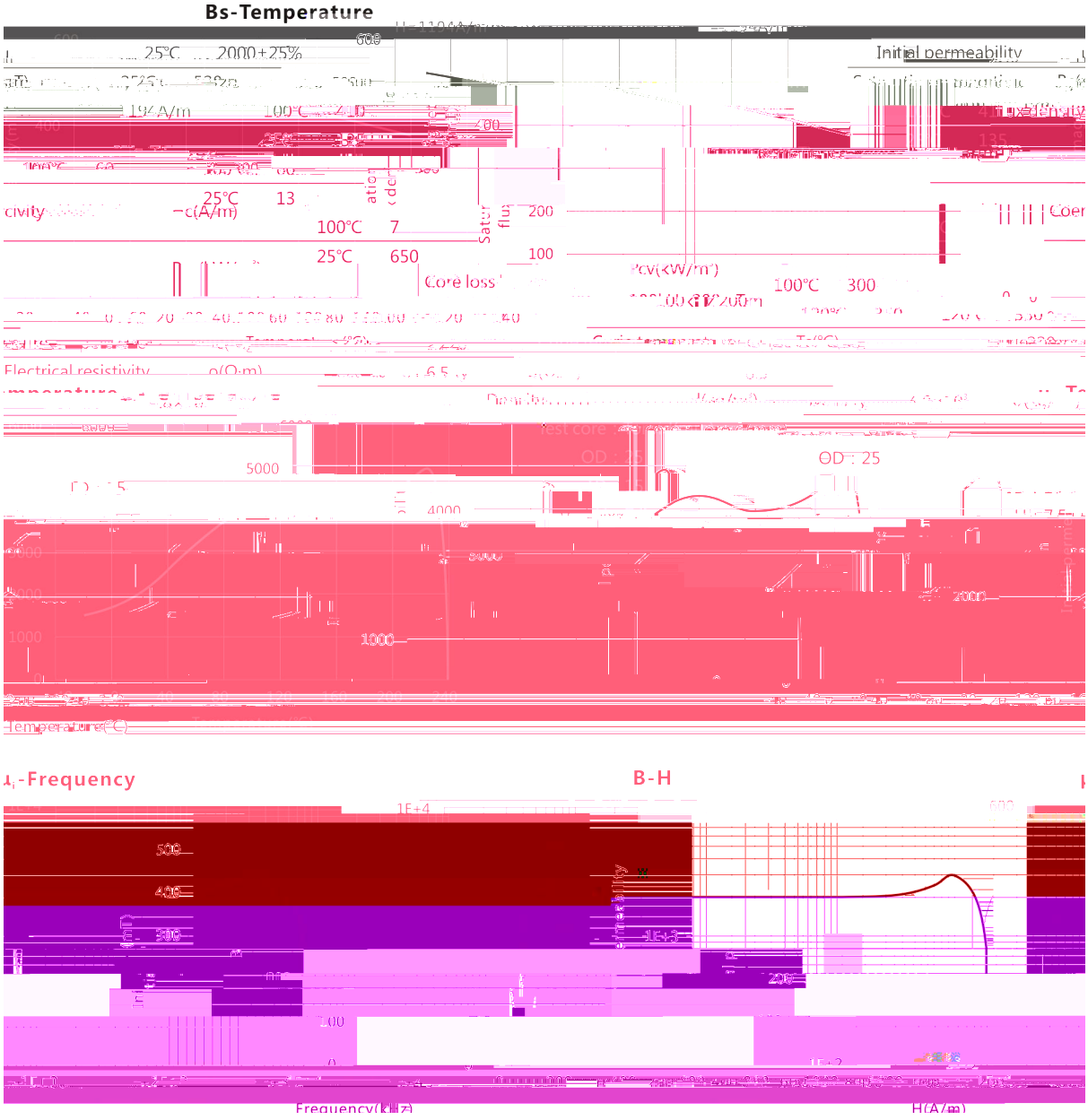
κ a ł·ǘŜŃƛł·fY

κ CŜł·ǘdzŃŜǎY

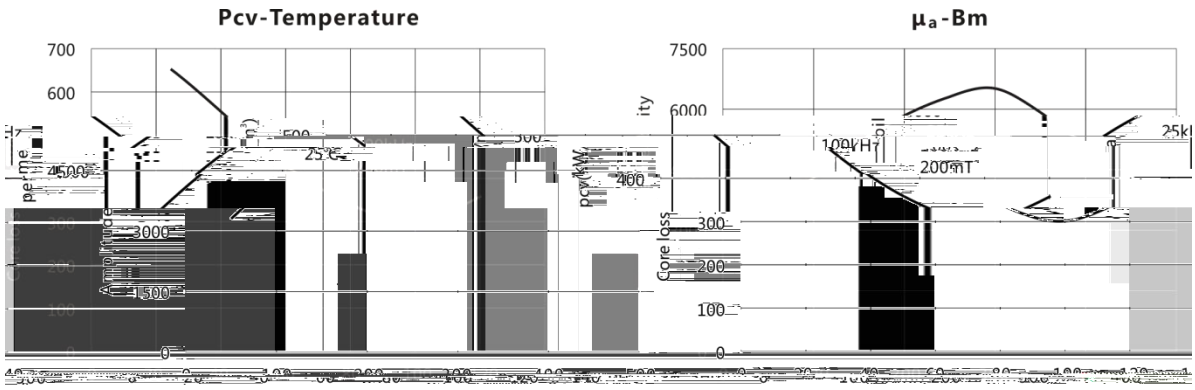
мф ó оллʅ I Îύ κ a ƻǎǘfȅ ¦ ǎŜŘ ł·ǘ a ƛŘŘfŜ CŃŜljdzŜyŎȅó[Ŝǎǎ ǘƘł·Y оллʅ I Îύ

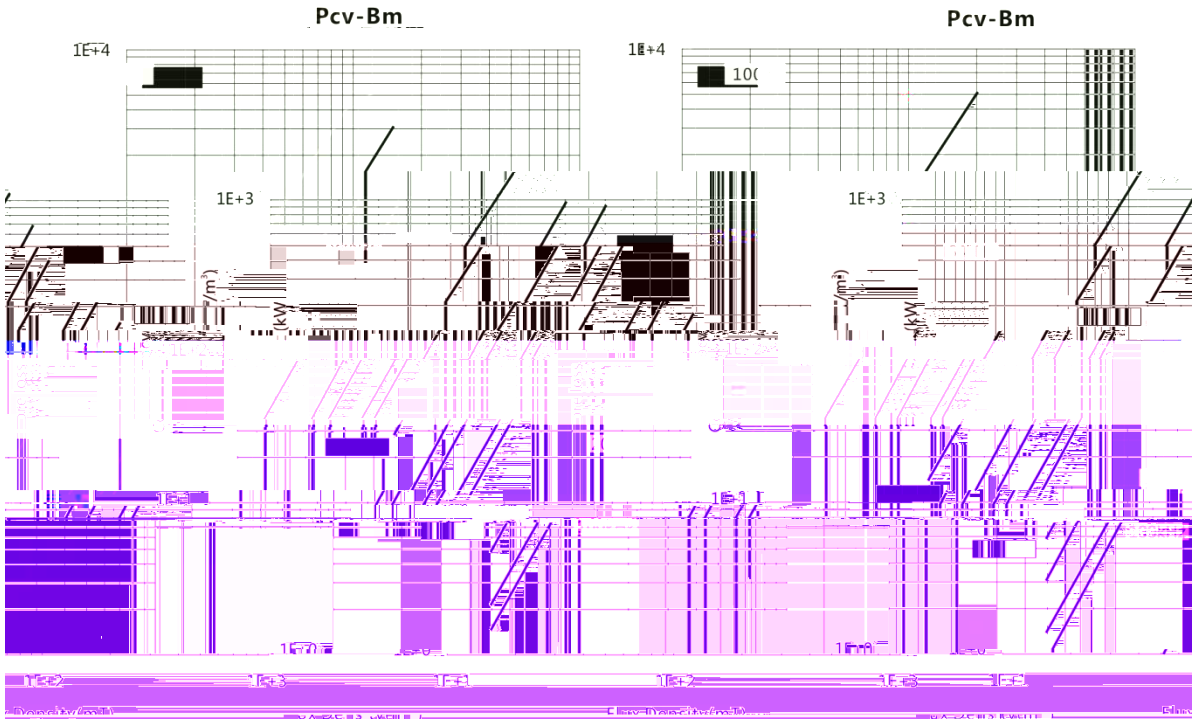
нф κ [ƻǿ /ƻŃŜ [ƻǎǎ ł·yŘ I ƛƎƘ {ł·ǘdzŃł·ǘƛƻyˆCfdzȄ 5Ŝyǎƛǘȅ

оф млл ммл κ ¢ƘŜ ¢ŜYLJŜŃł·ǘdzŃŜ t ƻƛyǘ ƻŦ ǘƘŜ [ƻǿŜǎǘ /ƻŃŜ [ƻǎǎ ƛǎ млл ммл



κ a ł·ǘŜŃƛł·fY


Pcv-Temperature
700
600
3000
1500
0
25℃
Temperature(℃)
μa-Bm
7500
6000
300
200
100
0
100kHz
200mT
Core loss
Flux Density(mT)


Pcv-Bm
1E+4
1E+3
Pcv-Bm
1E+4
1E+3