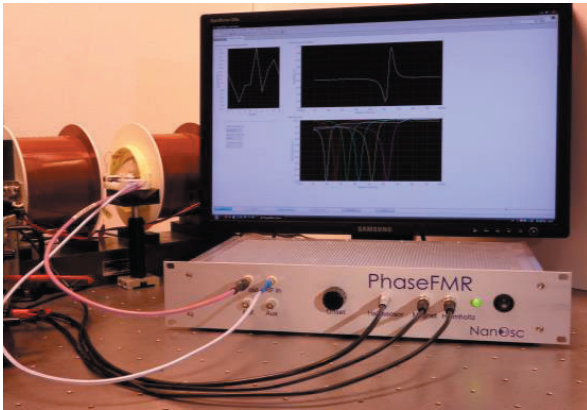
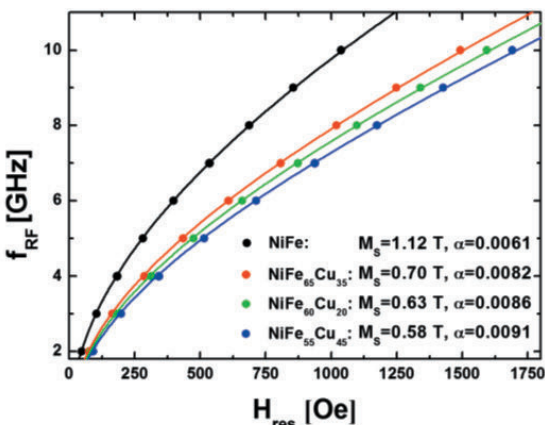


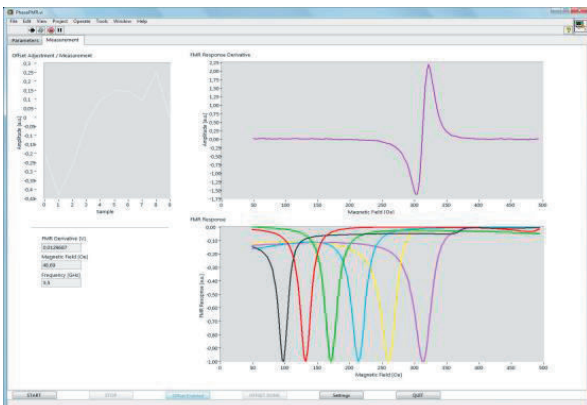
PhaseFMR™



- ▶ Affordable turn-key FMR spectrometer
- ▶ Extracts M_S , damping, and gyromagnetic ratio
- ▶ Frequency 2 – 17 GHz
- ▶ Measures thin films down to 1.4 nm
- ▶ No external instruments needed
- ▶ Usable with any magnet with current source
- ▶ LabView interface
- ▶ Used in:
Appl. Phys. Lett. 98, 172502 (2011)
JMMM 324, 3929 (2012)



M_S and damping extracted with PhaseFMR



User friendly interface based on LabView

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