Magnetization of Iron at 294 K vs H int 219 Magnetization (emu/g) 218 Weiss et al. (1929) 217 NIST (1941) 0.4% Henri Danan (1959) Arajs et al. (1967) 216 Crangle et al. (1970) NASA (1972) Average 215 214 219 Magnetization (emu/g) Magnetization of Iron at 294 K vs H 218 217 0.4% 216 215 214 Region of interest 10 25 5 15 20 H_{int} (kOe)