

Figure 1. a) RHEED images of CoTiSb/NiTiSn on InAlAs/InP b) RHEED intensity vs time taken from the black circle in fig 1a as NiTiSn growth is initiated

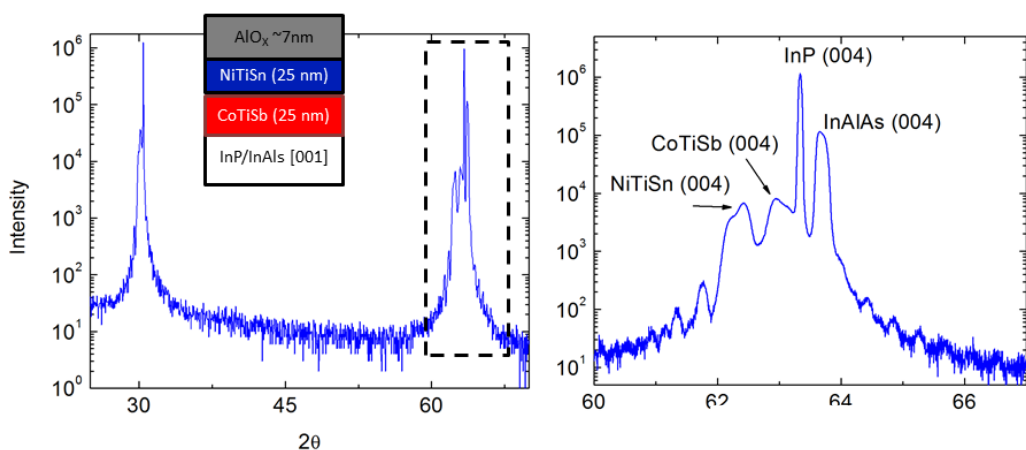


Figure 2. XRD of NiTiSn/CoTiSb on a InAlAs/InP Structure

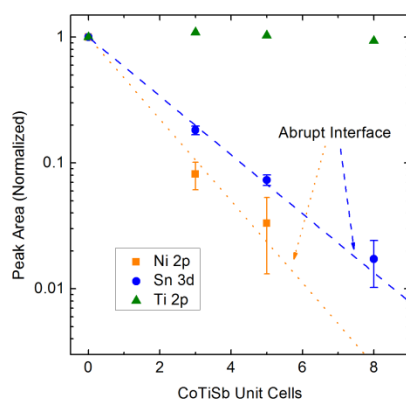


Figure 3. XPS of Peak area ratios of NiTiSn as a function of CoTiSb overlayer thickness. Dotted lines show calculated attenuation for complete coverage and abrupt interfaces