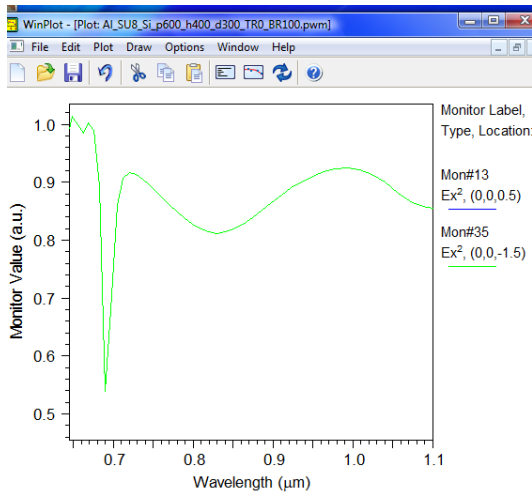**Figure 1:** Plot obtained with OptiFDT.

Figure 2: Plot obtained with Rsoft, the correct one.