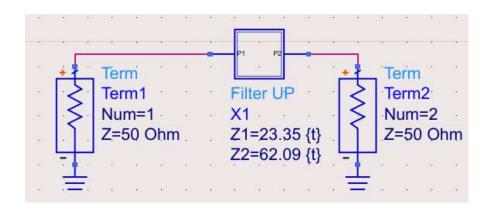
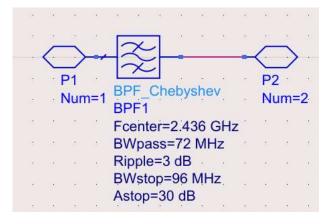
### Travail réalisé:

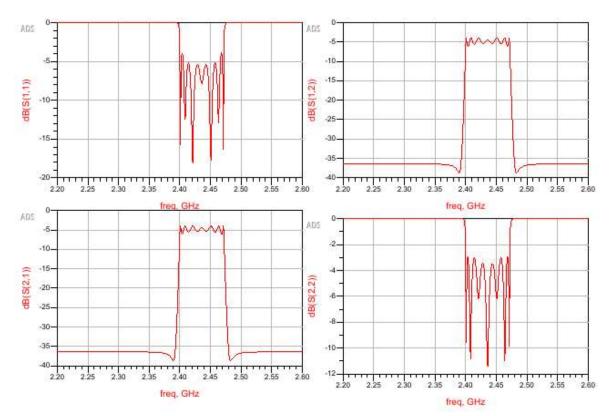
- Création FilterUP (pushed on git)
- Création PreFilterUP (pushed on git)

### **FilterUP**

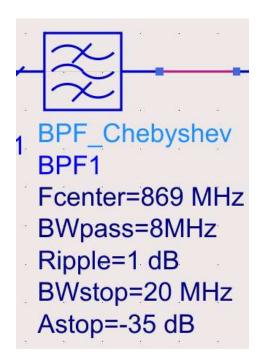




# Fcenter=2.436 GHz BWpass=72 MHz Apass=1 dB Ripple=3 dB BWstop=96 MHz Astop=30 dB StopType=open MaxRej=35 dB N=0 IL=3.5 dB Qu=1E308 Z1=50 Ohm Z2=50 Ohm Temp=



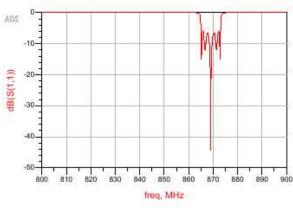
## **PreFilterUP**

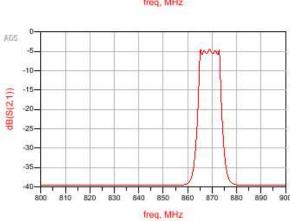


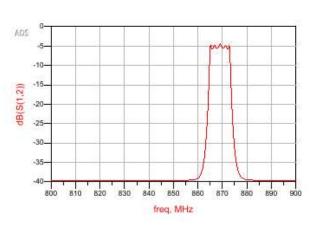
### Fcenter=869 MHz

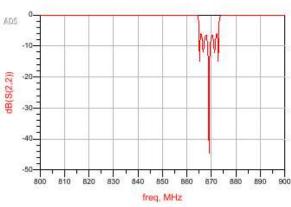
BWpass=8MHz Apass=1 dB Ripple=1 dB BWstop=20 MHz Astop=-35 dB StopType=open MaxRej=35 dB N=0 IL=4.5 dB Qu=1E308 Z1=50 Ohm

Z2=50 Ohm









# PreFilter UP - Z1 = 35 et Z2 = 78.5

