

ISO 7637

at a glance

Road vehicles.

Electrical disturbances from conduction and coupling

The relating standards:

ISO 7637-1 (1990)

ISO 7637-2 (1999)

ISO 7637-2 (2004)

ISO 7637-2 (2008) AMD1

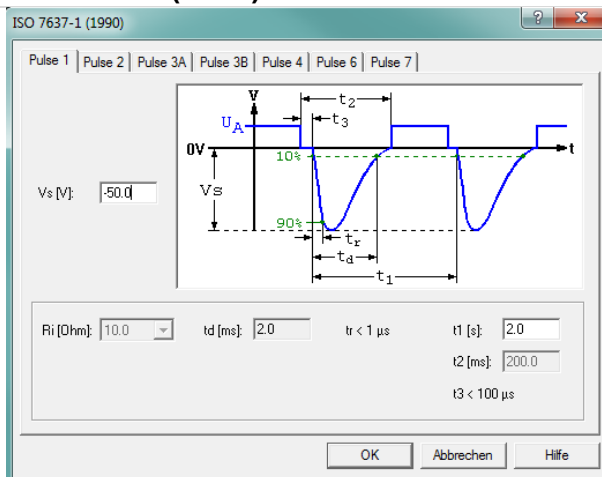
ISO 7637-2 (2009) DIS

ISO 7637-2 (2011)

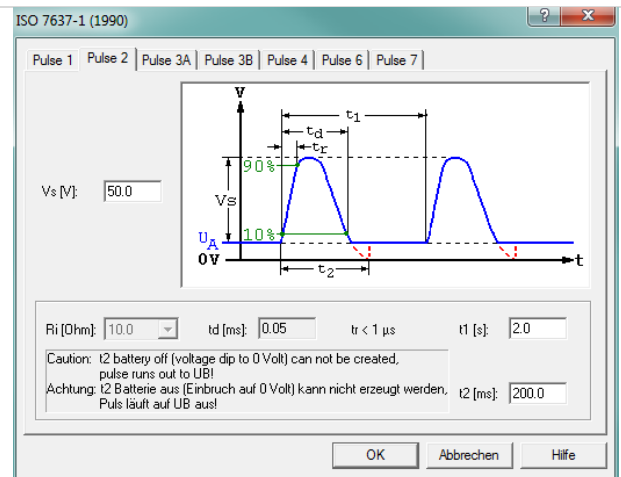
ISO 7637-3 (1995)

ISO 7637-3 (2007)

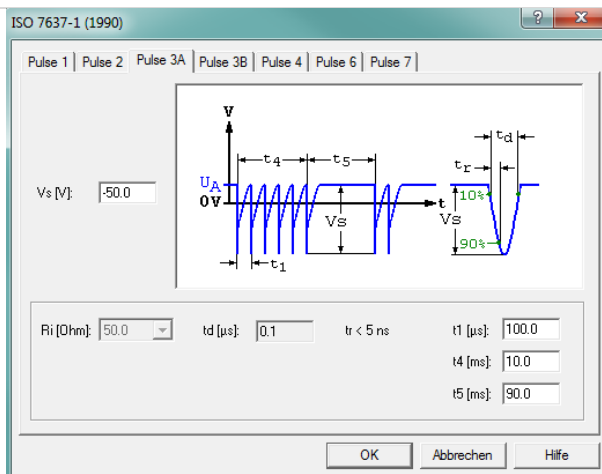
ISO 7637-1 (1990)



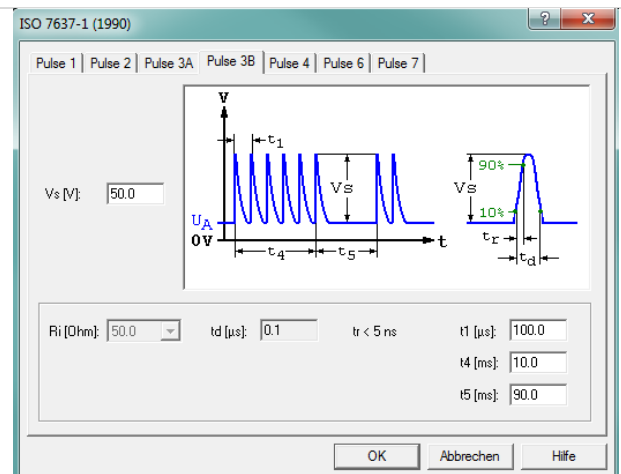
Pulse 1



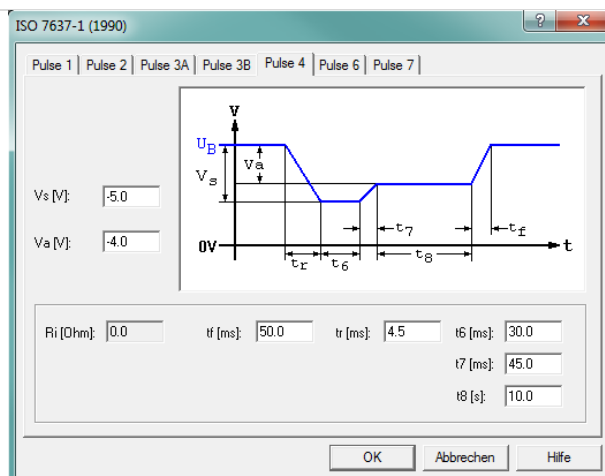
Pulse 2



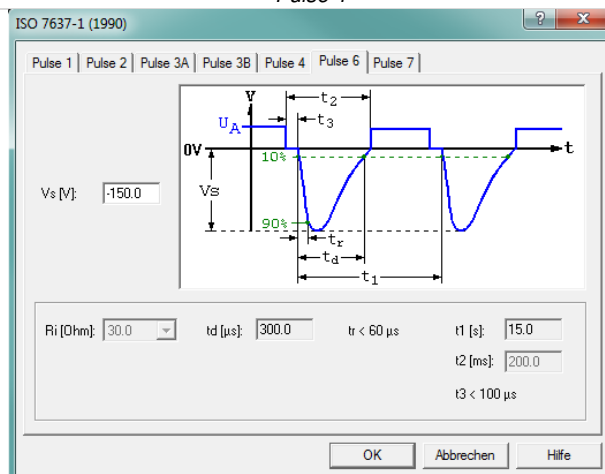
Pulse 3A



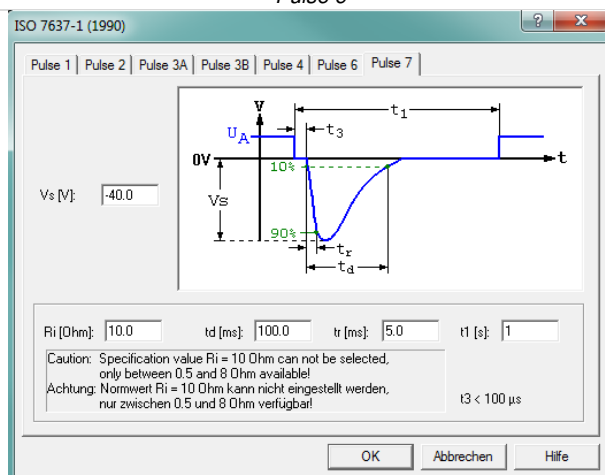
Pulse 3B



Pulse 4

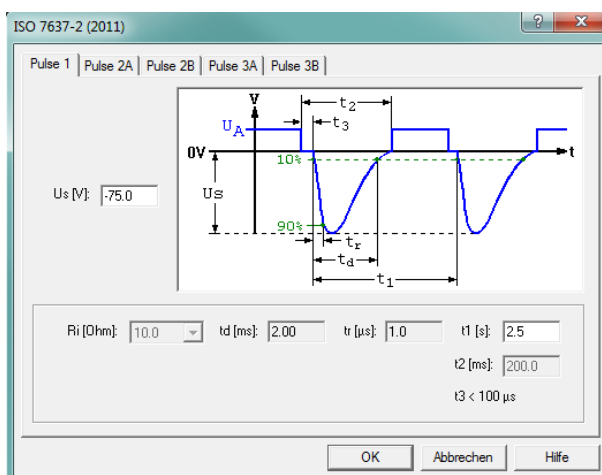
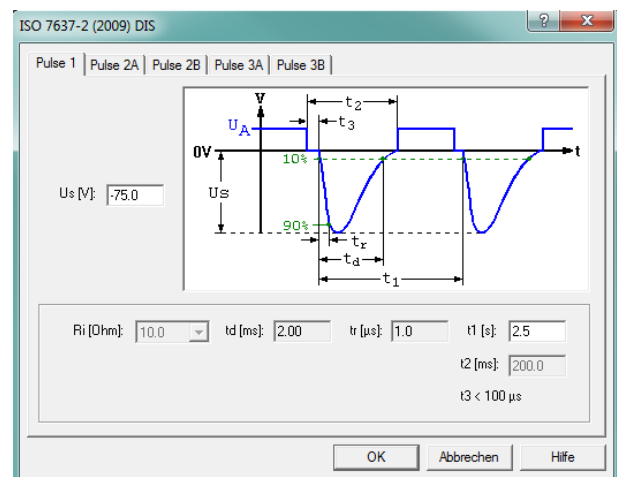
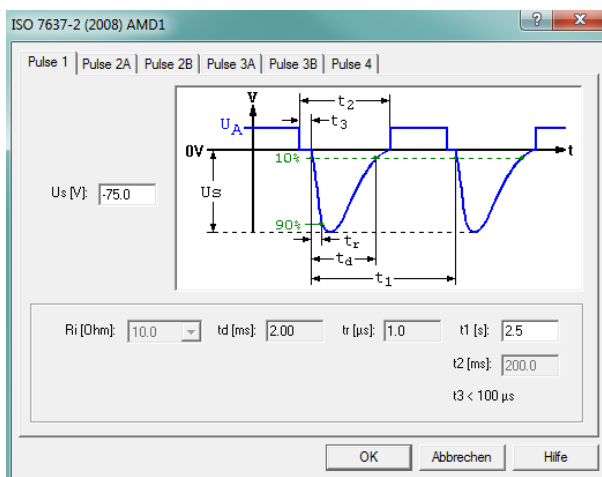
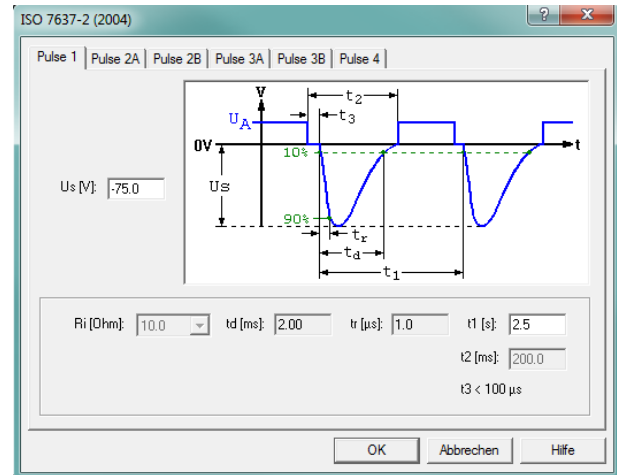
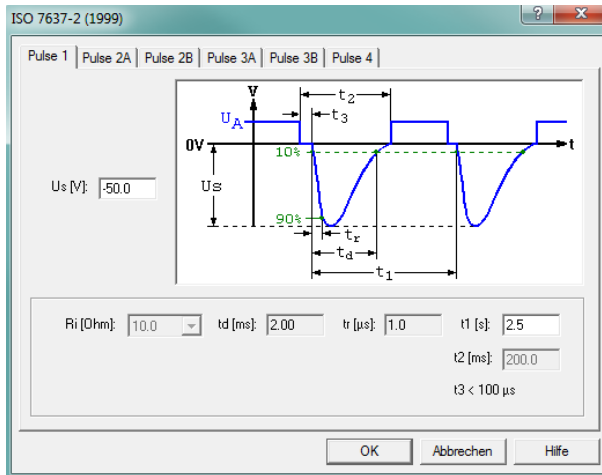


Pulse 6

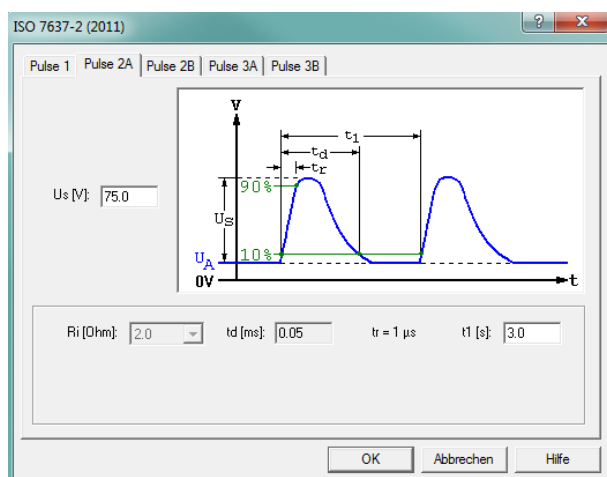
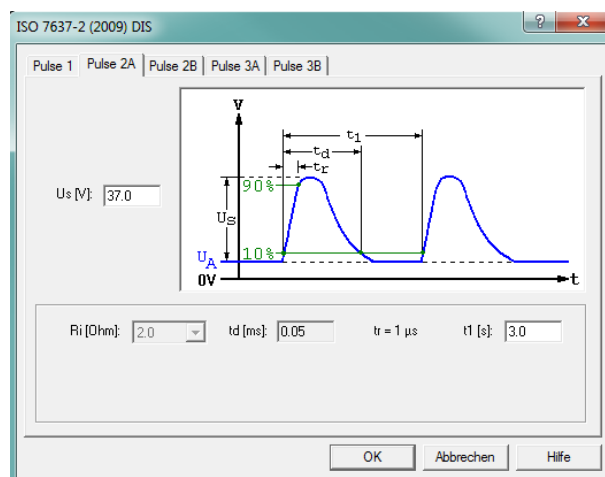
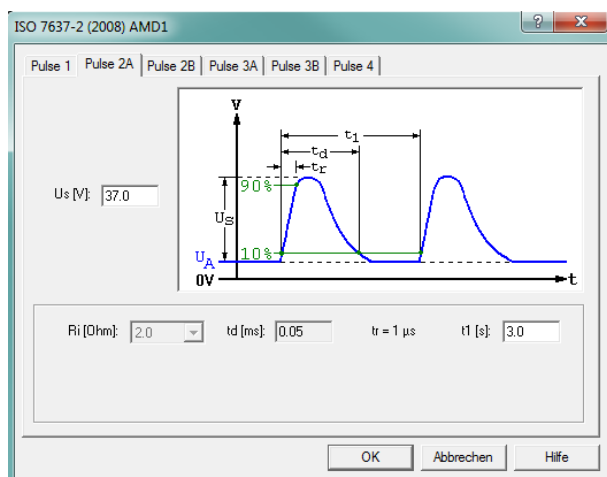
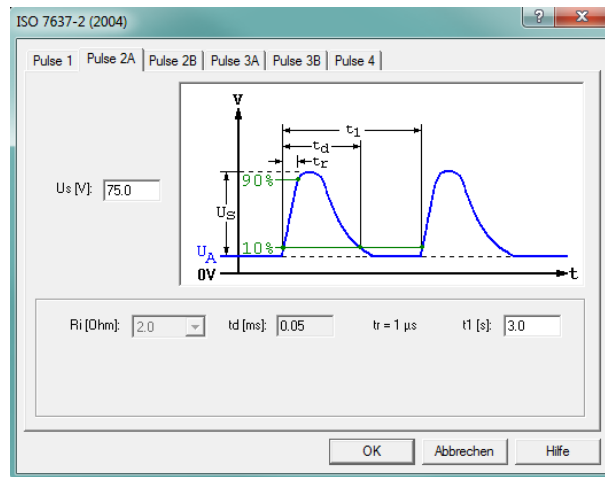
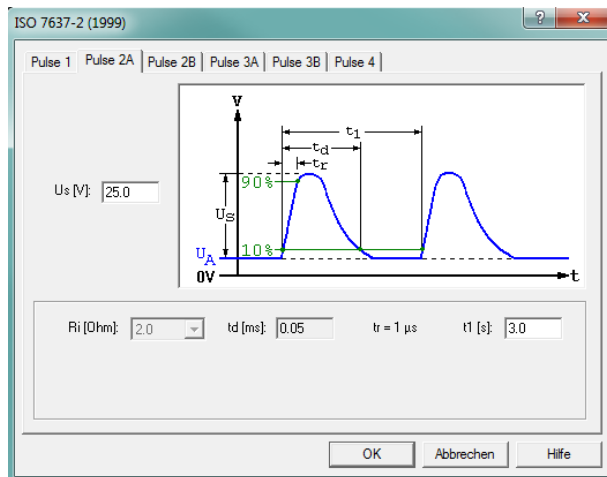


Pulse 7

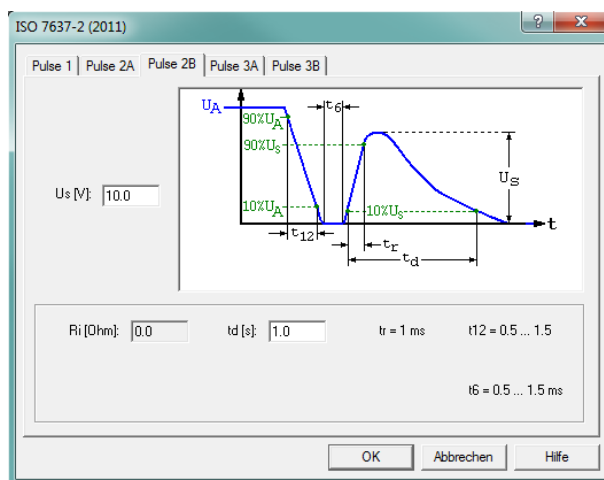
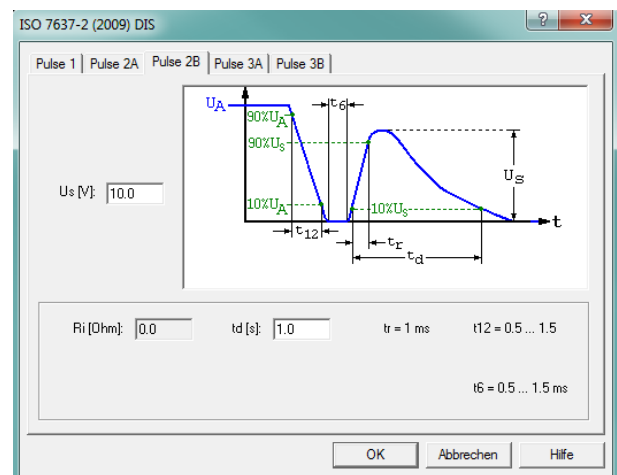
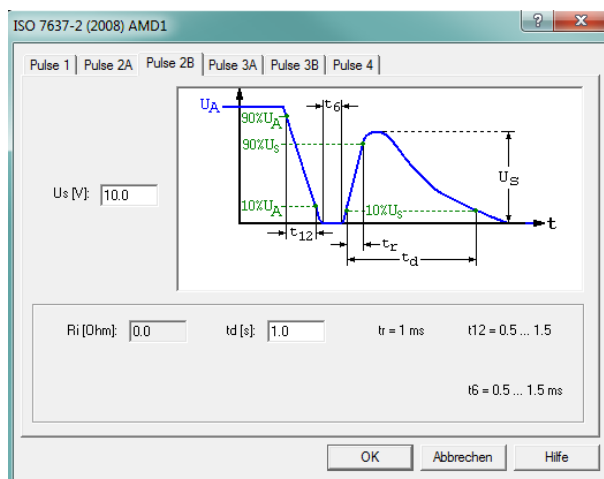
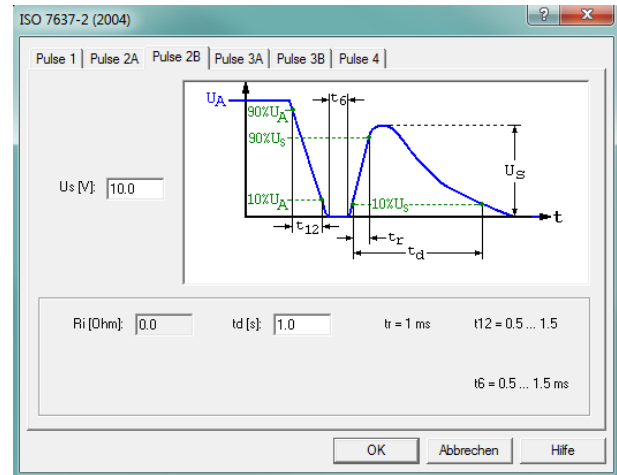
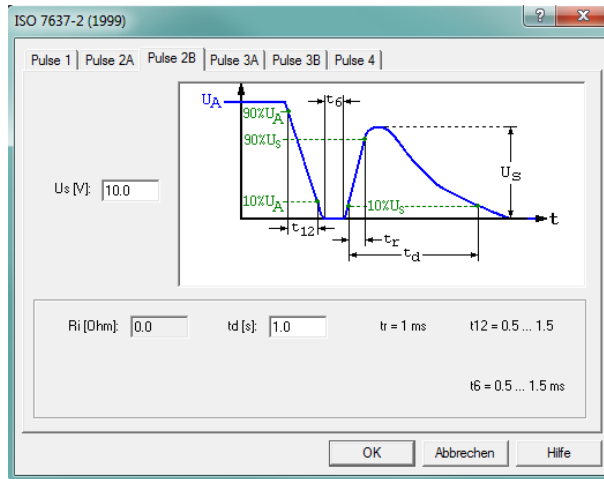
ISO 7637-2 Pulse 1



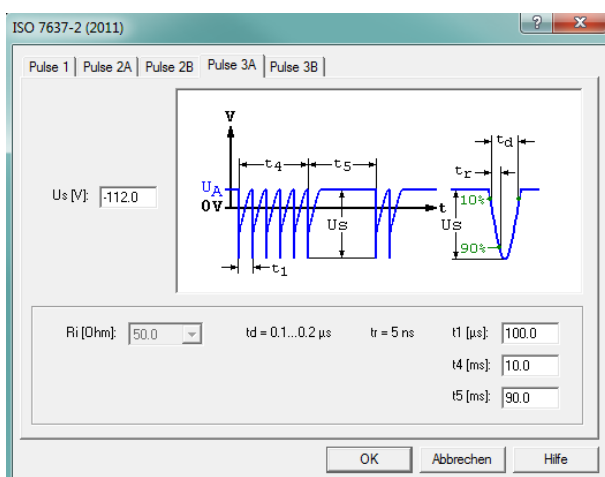
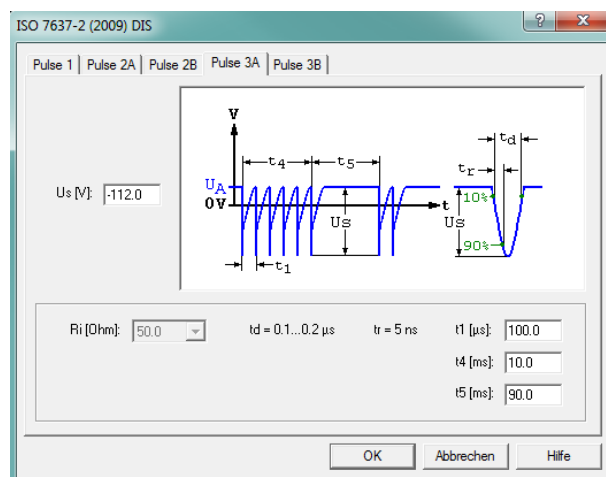
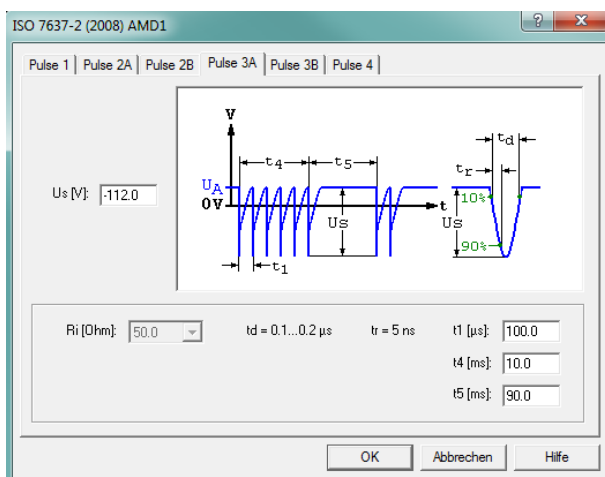
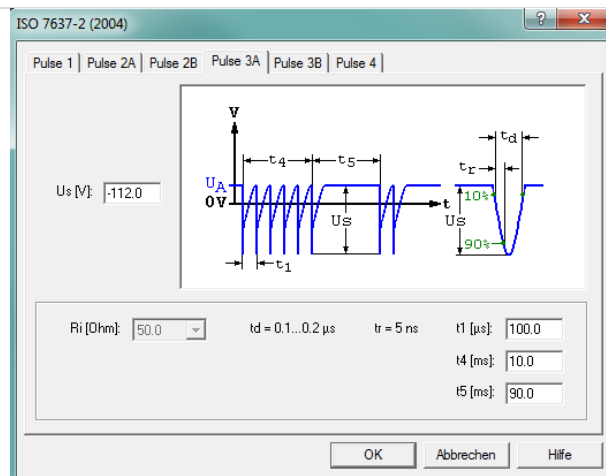
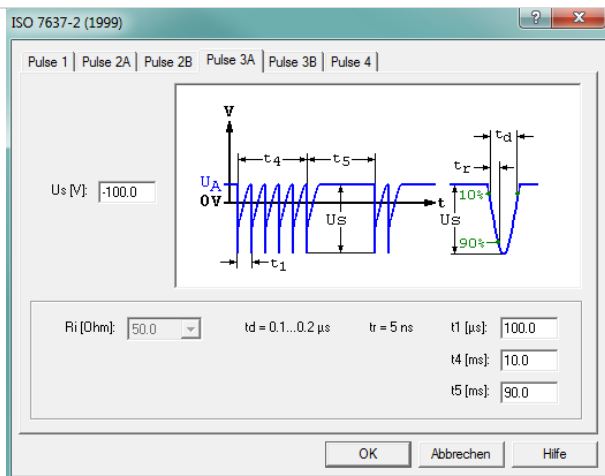
ISO 7637-2 Pulse 2A



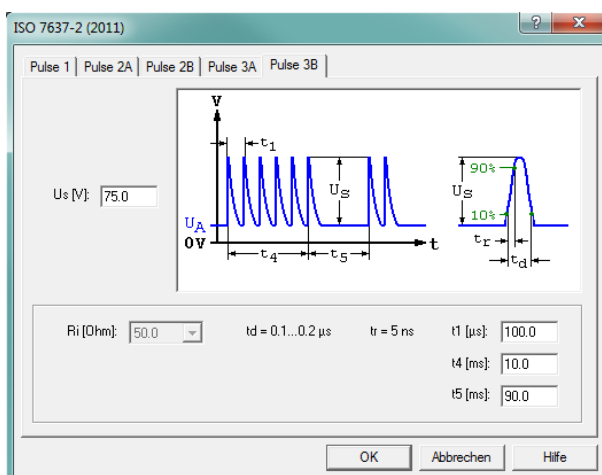
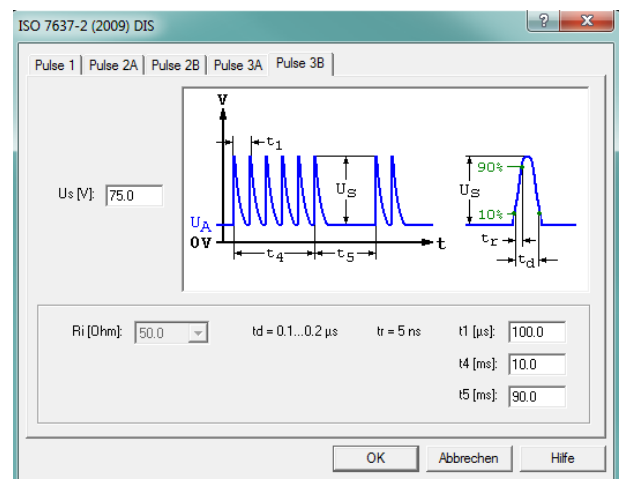
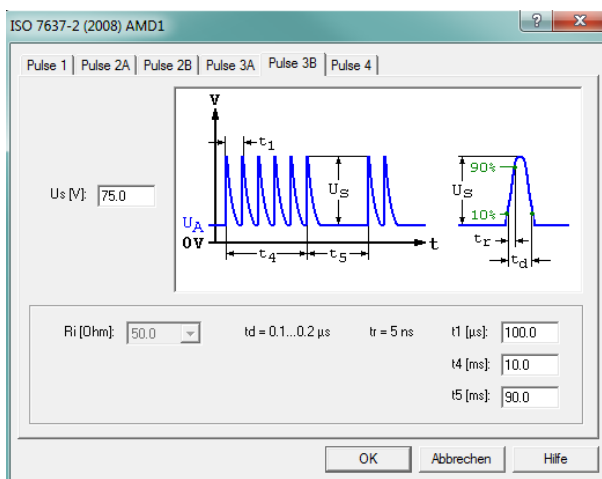
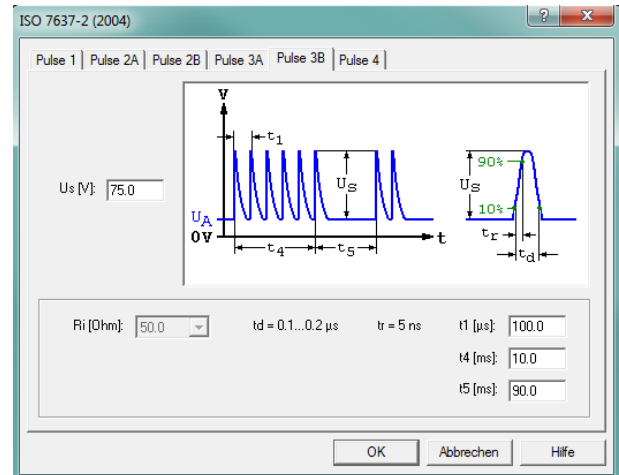
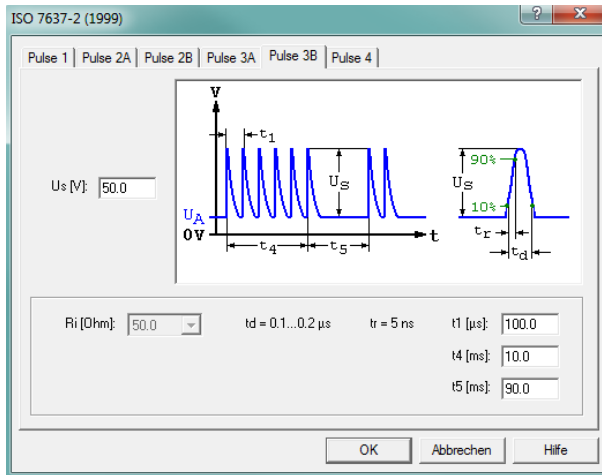
ISO 7637-2 Pulse 2B



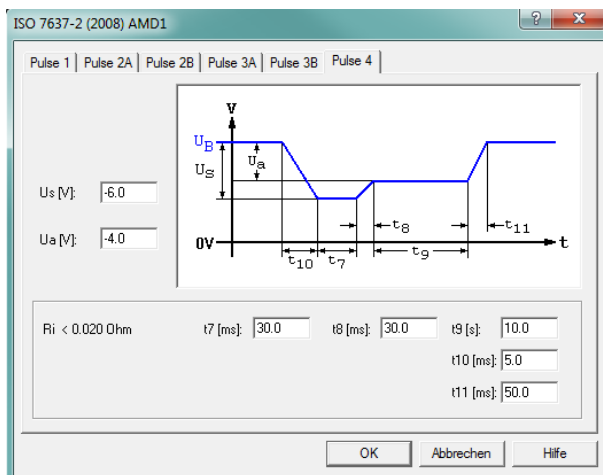
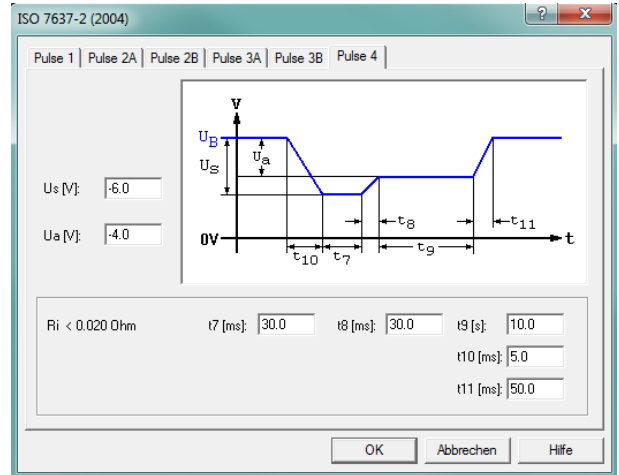
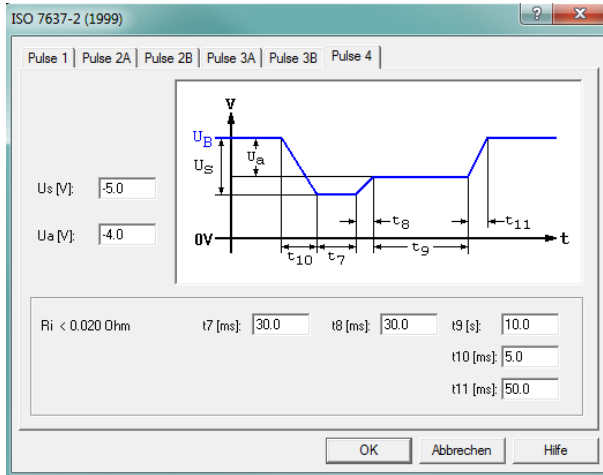
ISO 7637-2 Pulse 3A



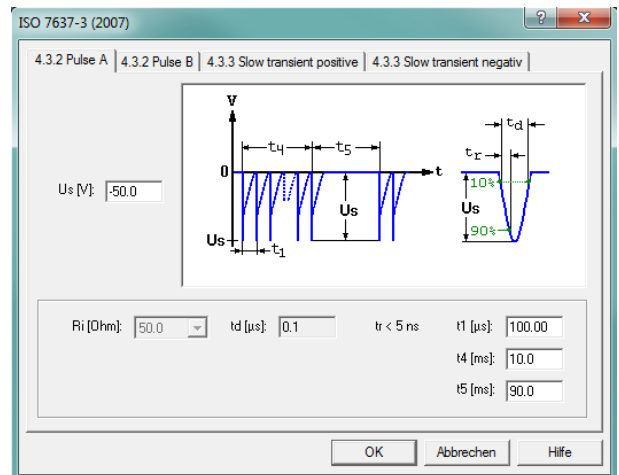
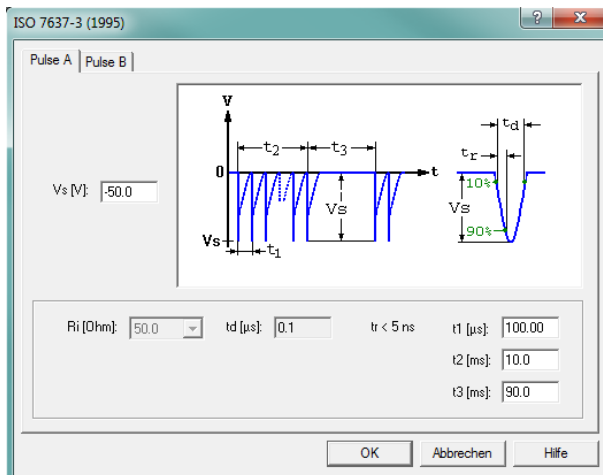
ISO 7637-2 Pulse 3B



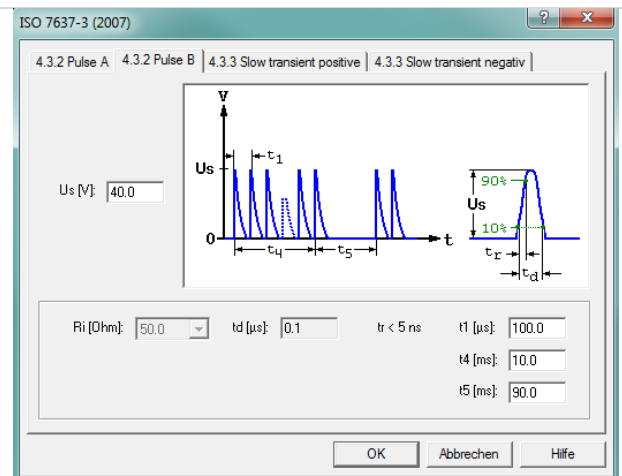
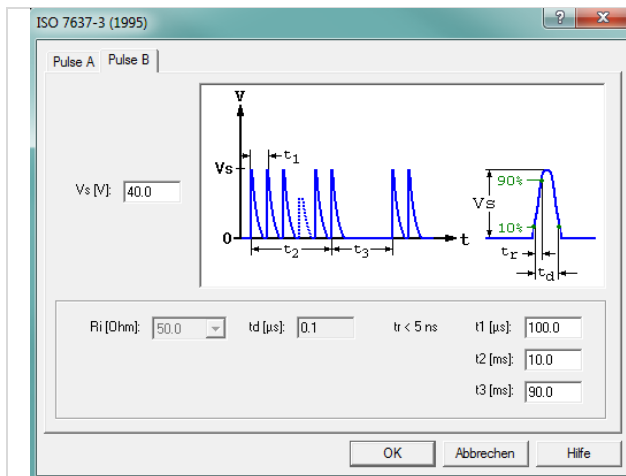
ISO 7637-2 Pulse 4



ISO 7637-3 Pulse A



ISO 7637-3 Pulse B



ISO 7637-3 Slow transients positive / negative

