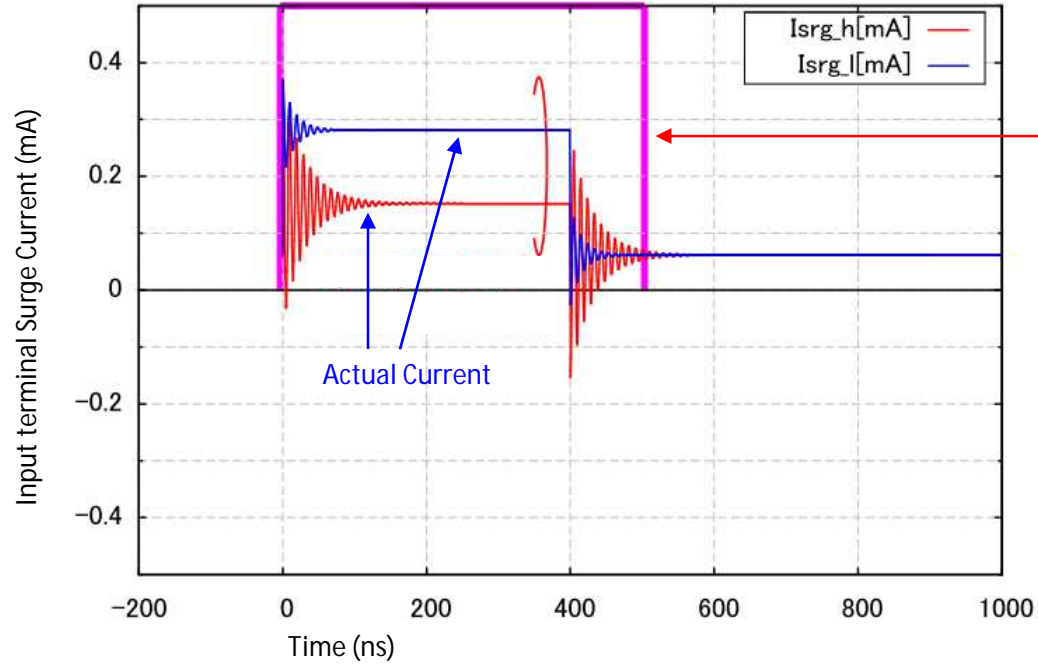


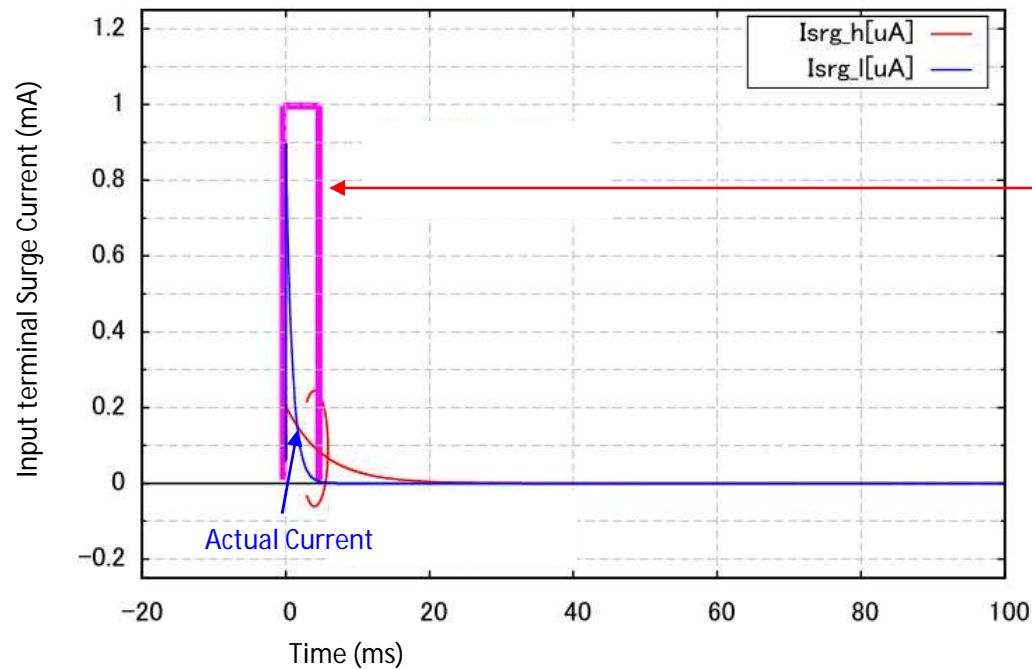
# TLC082-Q1/TLC084-Q1 Input Terminal Surge Current

Case-1



Worst Case Current:  
- 0.5mA x 500ns  
- Repeated 10ms interval and 20 second duration.

Case-2



Worst Case Current:  
- 1.0mA x 5ms  
- Repeated 1 second interval and 10 second duration.