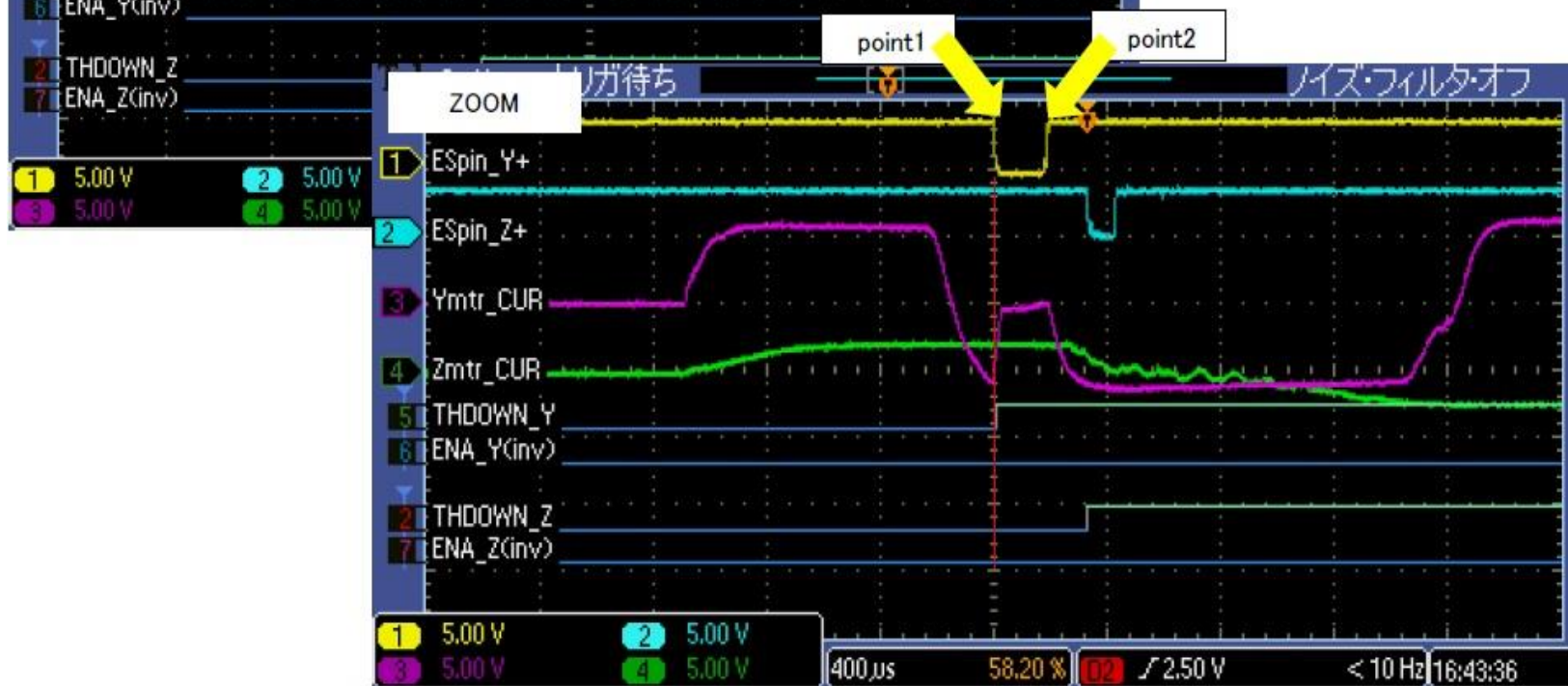
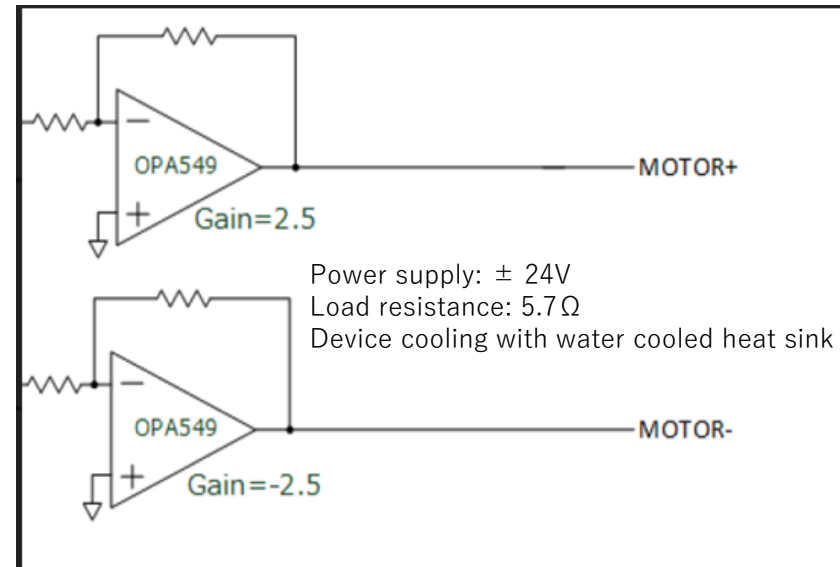


No thermal shutdown has occurred after point 2. Especially, it has not occurred in the red circle area.



This is the waveform of Thermal Shutdown Status (E / S pin) observed. Please see only ch1 and ch3.

In the waveform
point1 is the Thermal Shutdown occurrence timing
point2 is the Thermal Shutdown recovery timing.

After point 2, see the current waveform and compare.
The integrated value is larger than the current peak value at point 1.
However, Thermal Shutdown has not occurred.
What is the reason for this?