

## Specifications: - Battery = 3s to 6s

- Voltage input range = 10.5V to 25.2V

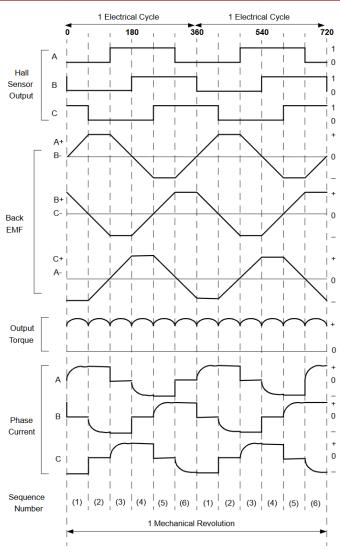


Figure 1: Hall sensor signal, back EMF, output torque and phase current Source: https://ww1.microchip.com/downloads/en/Appnotes/00885a.pdf

Aria Tso			
Sheet: / File: BLDC-Con	troller.kicad.	_sch	
Title: XE630	5 BLDC M	otor Controller	
Size: A4	Date: 2024-03-09		Rev: V1.0
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