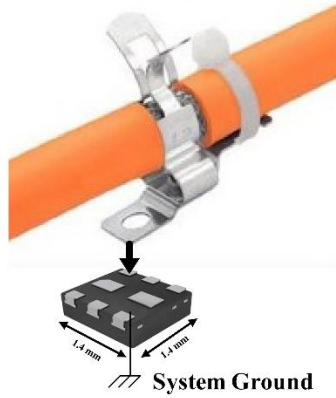
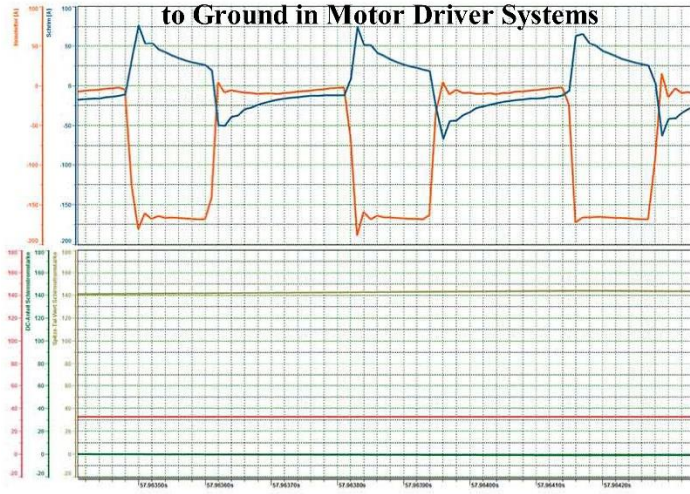
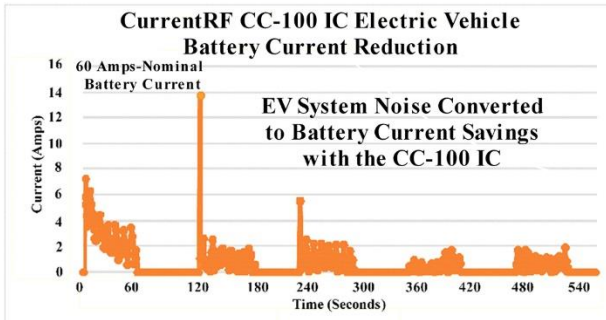


Blue Curve- Current Lost via the Shield Braid to Ground in Motor Driver Systems



**CC-100 IC
-Attached in
Series with an EV
Shield Clamp
and Ground
Connection
(Concept
Diagram)**

CC-100 IC Inserted in Series the Shield Clamp Groundin of Power Cables



CC-100 IC Battery Current Reduction-10% Reduction in Battery Current and a 10% Increase in EV Driving Range