			SCRCP Line/Grnd		
	FM Fault Module	CM Control	Protection Module	Remote	
No.	LED Off	Module LED	LED Off	Fault Line	Diagnosis
7	Mosfet Fault 1	"READY" LED Off "OFF" LED -> ON	N/A	FLT 15	One or more Mosfet failures in the first five modules
8	Mosfet Fault 2	"READY" LED Off "OFF" LED -> ON	N/A	FLT 15	One or more Mosfet failures in the second five modules
9	Input Current Fault (ACOC)	"READY" LED Off "OFF" LED -> ON	Line Overcurrent (INOC) or Phase Unbalance (PHUB) or capacitor Overcurrent (ICOC)	FLT 2	Overcurrent is due to short circuit on primary or secondary of the power circuit