

# MK-2MCD Termination Switch Troubleshooting Chart

	MK-2MCD	MK-2HCD	MK-2HCD	CONDITION ON POWER-UP CONDITION	PROBLEM EXHIBITED WITH CONFIGURATION
<b>CORRECT</b>	N/A	OFF	ON	MASTER LED LIGHTS, FOLLOWED BY SUBMASTER LEDS. LEDS GO OUT AFTER A FEW SECONDS.	NONE. PROPER CONFIGURATION.
<b>INCORRECT</b>	N/A	ON	OFF	MASTER LED LIGHTS, FOLLOWED BY SUBMASTER LEDS. LEDS GO OUT AFTER A FEW SECONDS.	SEEMING PROPER FUNCTION, OCCASIONAL INTERMITTENT RESET CONDITION CAUSED ON MASTER STATION. MAY BE AFFECTED BY WIRE DISTANCE BETWEEN STATIONS.
<b>INCORRECT</b>	N/A	ON	ON	MASTER LED LIGHTS, FOLLOWED BY SUBMASTER LEDS. LEDS GO OUT AFTER A FEW SECONDS.	PROPER FUNCTION UNTIL ATTEMPTED COMMUNICATION OF ANY TYPE. MASTER AND SUBS THEN EMIT LOUD TREMOLO TONE WHICH CAN ONLY BE CANCELED BY POWER-DOWN.
<b>INCORRECT</b>	N/A	OFF	OFF	MASTER LED LIGHTS, FOLLOWED BY SUBMASTER LEDS. AFTER MASTER DETECTION SEQUENCE, MASTER LED BLINKS RAPIDLY, SUBMASTER LEDS CONSTANT ON.	NO FUNCTION WHATSOEVER. SYSTEM DISABLED.

**OTHER CONDITIONS OF NOTE:**

MORE THAN TWO MK-2HCD's IN SYSTEM	MASTER LED LIGHTS, FOLLOWED BY SUBMASTER LEDS. LEDS GO OUT AFTER A FEW SECONDS.	TOTALLY INTERMITTENT FUNCTION. MASTER MAY FREQUENTLY REINITIALIZE. TREMOLO TONE MAY ALSO SOUND UNDER CERTAIN CONDITIONS.
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