



TECH BULLETIN

TECH BULLETIN NUMBER	0142
PCR	12072007
SUBJECT	MMS-Power Board Rev A to B
MODELS AFFECTED	MMS1012
WARRANTY	N/A

While inverting, the search mode enables the inverter to sleep while there are no loads being powered on the output of the inverter. This circuit is also used during charging. In an effort to improve charger PFC, this circuit was modified. Consequently, the search sense was also affected. The lower search levels (5W and 10W) don't operate as they did before the change. One can compensate for this change by increasing the search setting to the next level.

Search settings not correctly calibrated at 5 and 10 Watts. This is applicable to Rev. A - Power Boards. Rev B Power Boards are properly calibrated.