

Standard Operating Procedure OPERATIONS CHECK ON PHILIPS MONITORS	PEORIA FIRE-MEDICAL DEPARTMENT EMS 400.23 Rev. 09/28/2015 Page 1 of 2
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PURPOSE

This procedure describes the weekly Operational Check of the Philips MRX monitor and how to submit the report to EMS.

REASON

Operational Checks supplement the automated tests by verifying therapy cables, the EKG cable, audio, charge and shock buttons and the ability to deliver defibrillation and pacing therapy. Operational Checks also verify calibration of:

- NBP module
- CO2 module
- SpO2 module
- Printer
- Compression sensor

POLICY

In accordance with the recommendations set by Philips and to ensure functionality of the MRX monitor, weekly operations checks will be performed. The report which follows the operations check is automatically generated and will be sent into the EMS office that day.

Responsibilities

Paramedics: It is the responsibility of the on duty paramedics to perform the operations check of the MRX monitor every Monday.

Company Officer: It is the responsibility of the company officer to ensure completion of the weekly operations check on the MRX and the report filed.

PROCEDURE

- To perform the Operational Check:
- Routine check of battery function by pressing the indicator lights on both batteries
- Attach the Load Tester to the Therapy Cable
- Turn the Therapy Knob to Monitor
- Press the Menu Select button
- Using the navigation buttons, select Other and press the menu select button to confirm
- Select Operational Check and press the Menu Select button to confirm

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- Select Run Operational Check and press the Menu Select button
 - (The message window, Leaving Normal Operating Mode, appears to let you know that you are exiting from clinical functionality)
- Select Run Operational Check and press the Menu Select button
 - (The message window, Leaving Normal Operating Mode, appears to let you know that you are exiting from clinical functionality and entering a test mode of the monitor)
- Press the Menu Select button to confirm
- Carefully read the setup instructions on the screen and follow the instructions. The first part of the operations check requires a response, so attendance is necessary. Once you have answered the last prompt (Audio Test), you can leave the MRX unattended and the Operational Check will complete itself.
- When completed, the message Operational Check Passed is displayed and an automatic print out will occur
- Send report that day to the EMS Coordinator for filing

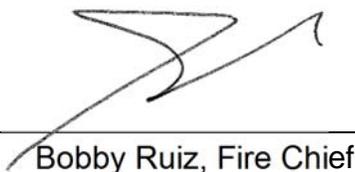
Failures

If any portion of the tests fails, Operational Check failed, will be displayed along with one or more of the following messages:

- Service device
- Replace battery
- Replace Compression Sensor
- Replace Pads cable
- Replace Therapy cable
- Replace EKG cable

You must fix the problem and successfully run the Operational Check to clear the failure. If you are unable to do so, contact the EMS Coordinator or the EMS Chief. If after hours replace the Cardiac Monitor from the BC equipment cache and notify the EMS Coordinator or EMS Chief via email.

Approved: _____


 Bobby Ruiz, Fire Chief

09/28/2015

Date