VIAMED Management Meeting - CE Files Review

D4 EMC

Issue ID #62543

Date Created 08/Sep/2015

Issued To: Derek Lamb

Completed Status: Still Outstanding

Notes:

Added by John Lamb sent to Derek Lamb

This may need to be re-visited and expanded.

- 1) It can only be tested when operated.
- 2) A operator can not be in the room whilst EMC tests are being carried out.
- 3) The leads are attached to electrodes to the ULnar nerve which will act as an aerial. The pulses are up to 100v very fast but very short.
- 4) any electrical connections to internally circuitry to switch on the unit will effect EMC readings
- 4) Only way to test would be to design & manufacture a remote controlled finger. This would have to be electromechanical and could also effect the EMC results.