1. **Introduction**

1.1 X-Ray equipment, if not properly used, may cause injury. The GE eXplore Locus utilizes a radiation emitting x-ray source and complies with US and Canadian cabinet x-ray standards which allow the system to be safely operated without additional x-ray shielding.

1.2 Use of the Locus (MS) scanner is restricted to individuals that have had documented safety, operation, and maintenance training of the scanner by a facility technician (Joseph Umoh).

2. **Shutdown Procedure**

2.1 The RS scanner is often left ON. This procedure should only be performed during unusual circumstances, such as a scheduled power outage.

2.2 Do not perform a system shutdown in the middle of a scan.

2.3 Shutdown the MS control console.

2.4 Turn the key located in the black CM-8X control unit below the MS scanner clockwise. You should now be able to remove the key. The green power indication lights will turn off.