Follow these steps to program MRI SureScan Mode to “ON”

Note: the screens may vary slightly.

Warning: Do not scan a patient without first programming MRI SureScan to On. Scanning the patient without programming MRI SureScan to On may result in patient harm or damage to the SureScan defibrillation system. Please note that screens may vary slightly.

**Step 1:** From the Quick Look™ II screen select “Params”.

**Step 2:** Select “MRI SureScan...” (red box).

Tip: SureScan settings are also accessible by selecting [Params][Pacing][Additional Features].

**Step 3:** Select the check box in the upper-left corner if all items on the MRI SureScan Checklist are satisfied for the patient (red box).

Select “Ok”. The MRI SureScan window appears.

**Step 4:** Program MRI SureScan to “On” (red box).

An external defibrillator must be immediately available while the device is programmed to MRI SureScan mode for patients with a defibrillator or CRT-D system; for pacemaker patients while they are in the MRI scanner.
Step 5: Select the desired SureScan Pacing Mode and confirm by closing the window.

Tip: After SureScan is programmed "On", notice that tachyarrhythmia detection and therapies are off for defibrillator and CRT-D systems. Diagnostic data is not collected. This is not programmable.

Tip: SureScan Timeout in defibrillation and CRT-D systems is a safety feature to ensure patients are not sent home without programming MRI SureScan "OFF". When programmed into SureScan mode the 6-hour timeout is activated; when this timeout period ends the device automatically returns to the pre-scan settings. Before you program MRI SureScan to On, ensure that the MRI scan will be completed before this 6-hour timeout occurs. Please note that this Tip Card does not cover Micra™ Transcatheter Pacing System, refer to the dedicated SureScan Tip Card for Micra TPS programming recommendations.

Step 6: If asynchronous pacing mode is needed, select the desired SureScan Lower Rate.

Tip: If an asynchronous pacing mode is selected, an appropriate MRI SureScan pacing rate must be selected to avoid competitive pacing during the operation of MRI SureScan.

Note: While MRI SureScan is programmed to On, the patient receives no CRT support. This may cause dizziness or shortness of breath. Be sure to program MRI Surescan to Off as soon as the scan is complete.

Step 7: Select "Program". The status of MRI SureScan and programmed parameters may be confirmed by printing the MRI SureScan parameter screen.

Note: CRT-D patients receive no CRT support during SureScan mode; patient should be monitored for dizziness and shortness of breath

No other programming is available until MRI SureScan is programmed "Off".
Brief Statement

Medtronic SureScan™ pacing, defibrillation and CRT-D systems are MR Conditional and as such, are designed to allow patients to be safely scanned by an MRI machine when used according to the specific MRI conditions for use. A complete SureScan pacing, ICD or CRT-D system, which consists of an approved combination (see http://www.mrisurescan.com/) of an MRI SureScan device with SureScan lead(s), is required for use in the MRI environment. Consult the device manuals to ensure all system components are MR Conditional. For complete MRI Conditions for Use, operation and programming guidelines and restrictions, refer to the SureScan Pacing, ICD or CRT-D System Reference Manual, call 1 (800) 505-4636, or visit www.emanuals.medtronic.com.

See the Advisa MRI™, Revo MRI™, Evera MRI™, Visia AF MRI™ or Amplia MRI™/Compia MRI™ SureScan Technical Manual before performing an MRI Scan and Device Manual for detailed information regarding the implant procedure, indications, contraindications, warnings, precautions, and potential complications/adverse events. For further information, please call Medtronic at 1 (800) 328-2518 and/or consult Medtronic’s website at www.medtronic.com or www.mrisurescan.com.

Caution: Federal law (USA) restricts this device to sale by or on the order of a physician.