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#### ZOOM ® View™ MRI Protection Settings Report Date of Birth Report Created 19 Sep 2016

N/R N/R N/R VITALIO MRI J276/102818

Device

Implant Date 19 Jan 2016 Last Office Interrogation

## MRI Protection is Programmed

**MRI Protection Entry Time** 

19 Sep 2016 08:59

## **MRI Protection Time-out**

19 Sep 2016 20:59 12 h

# Scheduled Expiration Time Patient must be out of MRI scanner before the scheduled expiration time.

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settings buring MKI Protection		
Parameter	Previous Value	MRI Protection Value
Brady Mode	DDDR	D00
Lower Rate Limit	55 min <sup>-1</sup>	75 min <sup>-1</sup>
AV Delay	80 - 180 ms	100 ms
Pacing Output		
Atrial	2.5 V @ 0.4 ms	5.0 V @ 1.0 ms
Ventricular	2.5 V @ 0.4 ms	5.0 V @ 1.0 ms

# **Settings During MRI Protection (Continued)**

The following features are disabled during MRI Protection:

Ventricular Tachy EGM Storage

RV Automatic Capture

RA Automatic Threshold Daily diagnostics

RF Telemetry

Magnet detection

Leads Data	Pre-MRI Scan	Measurement
	Measurement	Date
Atrial		
Intrinsic Amplitude	6.8 mV	19 Sep 2016 08:56
Pace Impedance	762 Ω	19 Sep 2016 08:59
Pace Threshold	0.6 V @ 0.4 ms	19 Sep 2016 08:57
Ventricular		
Intrinsic Amplitude	>25 mV	19 Sep 2016 08:56
Pace Impedance	612 Ω	19 Sep 2016 08:59
Pace Threshold	0.9 V @ 0.4 ms	19 Sep 2016 08:58

## **MRI Protection Checklist** MRI Technical Guide. Please review those conditions and the summary checklists below before continuing. The system is designated as MR Conditional in accordance with the conditions specified in the Pacing System

## MRI Protection Checklist (Continued)

#### Device Checklist

- Leads meet the criteria in the Pacing System MRI Technical Guide
- Patient body temperature is not elevated at the time of the scan
- Implant site is left or right pectoral (subcutaneous or sub-muscular) regions
- System has been implanted at least 6 weeks prior to MRI scan.
- No prior cardiac implants remain in patient (active or abandoned including leads).
- No lead adaptors, lead extenders or epicardial leads present in patient
- Pacing thresholds are ≤ 2.0 volts for paced leads if patient is pacing-dependent
- Lead impedances are within normal range
- Pacing leads are programmed bipolar.
- No evidence or record of damage to the seal plug or lead sealing rings.

### Radiology Checklist:

- MRI scanner meets the criteria in the Pacing System MRI Technical Guide.
- Scan conditions meet the criteria in the Pacing System MRI Technical Guide.
- Patient position in scanner is supine or prone
- Appropriate monitoring of patient during scan is required

death. Adverse events may include (but are not limited to) lead heating, tissue damage and pro-arrhythmic induced stimulation To proceed without following the specified conditions may subject the patient to risk of serious injury or 2869 Software Version: 2.02 J276 Firmware Version: D\_v1.02.00(1.01)

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