

ZOOM ® View™		Report Created 17 Mar 2017
Device Settings Report		
		Last Office Interrogation
Date of Birth	N/R N/R N/R	20 Oct 2016
Device	VALITUDE X4 U128/705938	Implant Date

Programming
Last Programmed 17 Mar 2017

Ventricular Tachy
Ventricular Tachy EGM Storage On
Detection Rate 160 min⁻¹ (375 ms)

Atrial Tachy
Therapy

Ventricular Regulation

Vent Rate Regulation Off BiV Trigger Off

N/R

2869 Software Version: 2.02 U128 Firmware Version: F_v1.00.00 © 2014

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Clinician Signature:

Brady/CRT Settings Mode VVIR Output Lower Rate Limit 85 min⁻¹ ■RV Trend 3.0 V @ 0.4 ms Maximum Sensor Rate 130 min⁻¹ ◆LV 5.0 V @ 0.6 ms RV-Refractory (RVRP) 230 - 250 ms Sensitivity LV-Refractory (LVRP) 250 ms ●A Fixed 0.75 mV Ventricular Pacing Chamber BiV ■RV Fixed 2.5 mV LV Offset -30 ms ◆LV Fixed 2.5 mV LV Protection Period 400 ms Leads Blanking ●A Fixed 2.5 mV A-Blank after V-Pace 125 ms Sense Off A-Blank after V-Pace 45 ms ■RV Fixed 2.5 mV Magnet Response 45 ms ■RV Bipolar Noise Response VOO Sense Bipolar Noise Response VOO Sense Bipolar Rate Enhancements Safety Switch On VLV Electrode Configuration Quadripolar
ModeVVIROutputLower Rate Limit85 min⁻¹■RVTrend 3.0 V @ 0.4 msMaximum Sensor Rate130 min⁻¹◆LV5.0 V @ 0.6 msRV-Refractory (RVRP)230 - 250 msSensitivityLV-Refractory (LVRP)250 ms●AFixed 0.75 mVVentricular Pacing ChamberBiV■RVFixed 2.5 mVLV Offset-30 ms◆LVFixed 2.5 mVLV Protection Period400 msLeadsBlanking●ASenseOffA-Blank after V-Pace125 msSenseOffA-Blank after RV-Sense45 ms■RVMagnet ResponsePace AsyncPaceBipolarNoise ResponseVOOSenseBipolarRate EnhancementsSafety SwitchOnRate Smoothing◆LV
Lower Rate Limit Maximum Sensor Rate 130 min⁻¹ PLV 5.0 V @ 0.4 ms LV-Refractory (RVRP) 230 - 250 ms RV-Refractory (LVRP) 250 ms ENV Sensitivity LV-Refractory (LVRP) 250 ms A ENV Enviroular Pacing Chamber BiV ENV Enviroular Pacing Chamber BiV ENV Enviroular Pacing Chamber BiV Enviroular Pacing Chamber LV Offset -30 ms LV Protection Period 400 ms Leads Blanking A-Blank after V-Pace A-Blank after RV-Sense Bipolar Noise Response VOO Sense Safety Switch On Rate Enhancements Rate Smoothing
Maximum Sensor Rate130 min⁻¹◆LV5.0 V @ 0.6 msRV-Refractory (RVRP)230 - 250 msSensitivityLV-Refractory (LVRP)250 ms◆AFixed 0.75 mVVentricular Pacing ChamberBiV■RVFixed 2.5 mVLV Offset-30 ms◆LVFixed 2.5 mVLV Protection Period400 msLeadsBlanking◆AA-Blank after V-Pace125 msSenseOffA-Blank after RV-Sense45 ms■RVMagnet ResponsePace AsyncPaceBipolarNoise ResponseVOOSenseBipolarRate EnhancementsSafety SwitchOnRate Smoothing◆LV
RV-Refractory (RVRP) LV-Refractory (LVRP) 250 ms A Example 1 A Pixed 0.75 mV A Pixed 2.5 mV BiV BiV BiV BiV BiV BiV BiX BiX
LV-Refractory (LVRP) Ventricular Pacing Chamber BiV Fixed 0.75 mV BiV Fixed 2.5 mV LV Offset -30 ms LV Protection Period Blanking A-Blank after V-Pace A-Blank after RV-Sense Magnet Response Noise Response Rate Enhancements Rate Smoothing Pacin Magnet Response Sense Bipolar Safety Switch LV Fixed 0.75 mV Fixed 2.5
Ventricular Pacing ChamberBiV■RVFixed 2.5 mVLV Offset-30 ms◆LVFixed 2.5 mVLV Protection Period400 msLeadsBlanking●AA-Blank after V-Pace125 msSenseOffA-Blank after RV-Sense45 ms■RVMagnet ResponsePace AsyncPaceBipolarNoise ResponseVOOSenseBipolarRate EnhancementsSafety SwitchOnRate Smoothing◆LV
LV Offset LV Protection Period Blanking A-Blank after V-Pace A-Blank after RV-Sense Magnet Response Noise Response Rate Enhancements Rate Smoothing Pixed 2.5 mV Leads Sense Bense Sense BRV Pace Pace Bipolar Sense Bipolar Safety Switch On ◆LV
LV Protection Period Blanking A-Blank after V-Pace A-Blank after RV-Sense Magnet Response Noise Response Rate Enhancements Rate Smoothing Leads BLA A-Blank Sense BRV Pace Pace Pace Sense Bipolar Safety Switch On ◆LV
Blanking A-Blank after V-Pace 125 ms Sense Off A-Blank after RV-Sense 45 ms ■RV Magnet Response Pace Async Noise Response VOO Sense Bipolar Rate Enhancements Safety Switch On Rate Smoothing
A-Blank after V-Pace 125 ms Sense Off A-Blank after RV-Sense 45 ms ■RV Magnet Response Pace Async Pace Bipolar Noise Response VOO Sense Bipolar Rate Enhancements Safety Switch On Rate Smoothing ◆LV
A-Blank after RV-Sense 45 ms ■RV Magnet Response Pace Async Pace Bipolar Noise Response VOO Sense Bipolar Rate Enhancements Safety Switch On Rate Smoothing ◆LV
Magnet ResponsePace AsyncPaceBipolarNoise ResponseVOOSenseBipolarRate EnhancementsSafety SwitchOnRate Smoothing◆LV
Noise ResponseVOOSenseBipolarRate EnhancementsSafety SwitchOnRate Smoothing◆LV
Rate EnhancementsSafety SwitchOnRate Smoothing♦LV
Rate Smoothing ◆LV
· · · · · · · · · · · · · · · · · · ·
un un sui % Electrode Conjiduration Citadrinolar
Down Off % Pace LVTip1>>Can
Sense LVTip1>>LVRing2
Rate Adaptive Pacing
Accelerometer On
Response Factor 8
Activity Threshold Medium
Reaction Time 30 s
Recovery Time 2 min
Setup
Telemetry
Enable use of ZIP™ telemetry On
Trending Setup
Recording Method 30 Second Average
Duration 25 hours
Data Storage Continuous
Sleep Schedule
Sleep Start Time 23:00 hh:mm
Sleep Duration 07 hours
Leads Status Setup

■RV Pace/Sense	On	On	200 - 2000 Ω	O	
◆LV Pace/Sense	On	On	200 - 2000 Ω		
Other Daily Trends Respiration-related Trends					

Daily

On

Impedance

Daily Intrinsic

On

Amplitude

2869 Software Version: 2.02 U128 Firmware Version: F_v1.00.00

Pace/Sense

●A

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Impedance Limits

200 - 2000 Ω

High

Low

Clinician Signature:

Pace Threshold

Off

On