

Quick View Overview

Evia HF-T

Quick View

Name: -	Evia HF-T	Last message: May 28, 2013
Phone: -	CRT-P implanted Jan 30, 2013	Last clinic follow-up: Apr 30, 2013

Device status	Findings
Device status OK	No anomalies
Battery status OK	

Brady leads	RA lead	RV lead	LV lead
Pacing impedance [ohm]	410	429	429
Pacing threshold [V]	0.9	0.6	1.3
Sensing ampl. mean / min [mV]	1.9 / 1.7	8.1 / 8.1	2.2 / 2.0
Programmed [V@ms]	1.5 / 0.40	2.0 / 0.40	2.6 / 0.40

Brady / CRT / AF settings	
Mode	DDD-CLS
Basic rate / UTR [bpm]	60 / 130
AV delay at 60 bpm / 140 bpm [ms]	--- / 120
Mode switching	160 bpm / DDIR

Ven. arrhythmia since Apr 30, 2013	Event episodes since Apr 30, 2013								
High ven. rate episodes per day	0								
Atr. arrhythmia since Apr 30, 2013	<table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr> <th colspan="2">Pacing</th> </tr> <tr> <td>Ap</td> <td>51%</td> </tr> <tr> <td>Vp</td> <td>96%</td> </tr> <tr> <td>BIV</td> <td>99%</td> </tr> </table>	Pacing		Ap	51%	Vp	96%	BIV	99%
Pacing									
Ap		51%							
Vp		96%							
BIV		99%							
Atrial burden		0% of day							
Atrial arrhythmia episodes per day		0							
New long atr. arrhyt. ongoing at end of mon. interv.	NO								
Number of mode switching per day	0								
Duration of mode switching	0% of day								
Mean ven. rate during mode switching	---								
New long MSw ongoing at end of mon. interv.	---								

Lead trends	Long term trends

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Quick View Overview

Evia HF-T

① Device status

Provides you with the device and battery status of the implanted device.

- BOS = Beginning of Service
- 50% = Middle of Life
- ERI = Elective Replacement Indicator
- EOS = End of Service

② Brady leads

Provides values for pacing impedance, pacing threshold (both programmed and testing values), and sensing amplitude (mean/min) for the RA, RV, and LV leads.

③ Ventricular arrhythmias

Provides information on ventricular arrhythmias that occurred from a specific date (as listed in the section header) until today's Home Monitoring® transmission.

④ Atrial arrhythmias

Provides information on arrhythmias that occurred from a specific date (as listed in the section header) until today's Home Monitoring® transmission. This key area allows you to determine the patient's entire atrial arrhythmia burden. The arrhythmias include:

- Atrial burden (calculated as the percentage of time atrial rates are above the high atrial rate limit for the duration of diagnostics)
- Atrial arrhythmia episodes per day
- New long atrial arrhythmia ongoing at end of monitoring interval
- Number of mode switching per day
- Duration of mode switching
- Mean ventricular heart rate during mode switching
- New long mode switching ongoing at end of monitoring interval

⑤ Lead trends

Displays lead trends over time, including pacing impedance, mean P/R amplitude, and pacing thresholds.

⑥ Findings

Provides a list of findings or device observations that you may need to review. They will be listed in color alert priority level to assist in triage of events for a particular patient.

⑦ Brady/CRT/AF settings

Current programming of the implanted device, such as mode, basic rate/UTR, the programmed AV delay, and mode switching rate and mode.

⑧ Event episodes

Specifies percentage of pacing and sensing episodes that occurred since the last clinic follow-up (as listed in the section header). You will also be able to easily see the percentage of pacing in each chamber.

⑨ Long term trends

Displays the key long term trends related to patient well-being, including heart rate trending over time, P-P interval variability, overall patient activity, and atrial arrhythmia burden.

All **bold headlines** in each of the different sections are clickable links within the Home Monitoring® Service Center 3.