



## FastPath® Summary

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<b>Battery</b>	Implant Date:	Mar 22, 2016
Longevity: 6.1-6.4 yrs		
	Last Max Charge	9.6 sec (Dec 28, 2019)
~ERI	Battery Current	12 uA
> 5 yrs	Remaining Capacity to ERI	68%

**Test Results** Feb 10, 2020 ▲ Automatic

	Capture	Sense	Lead Impedance
V	Not Performed 0.5V @ 0.5ms (Bi) Jun 10, 2019	>12.0mV (Bi) ▲ >12.0mV (Bi) Jun 10, 2019	390 Ω (Bi) ▲ 390 Ω (Bi) Jun 9, 2019
HV			62 Ω (RV to Can) ▲ 65 Ω (RV to Can) Jun 9, 2019

### Parameters

	Mode	VVI	Zone Configuration	VT	VF
Base Rate		40 bpm	Detection Criteria Therapy (ENABLED)	181 bpm ATP x3 25.0 J 36.0 J 40.0 J x2	214 bpm ATP x1 36.0 J 40.0 J 40.0 J x4

### Capture & Sense

AutoCapture	V
Pulse Amplitude	Off
Pulse Width	2.5 V
AutoSense	0.5 ms
Sensitivity	On
	Auto ▲

**Diagnostics Summary** Since Jun 10, 2019 **VT/VF Episodes: 1** Since Nov 11, 2019

	VP	VT	VF
	<1 %		
Episodes		0	0
ATP Delivered		0	0
Shocks Delivered		0	0
SVT Episodes: 0			
Non-sustained Episodes: 1			

### No Alerts

► Manual-programmed      ▶ Auto-programmed

## Episode: Morphology Template Update

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Dec 31, 2019 1:42 pm

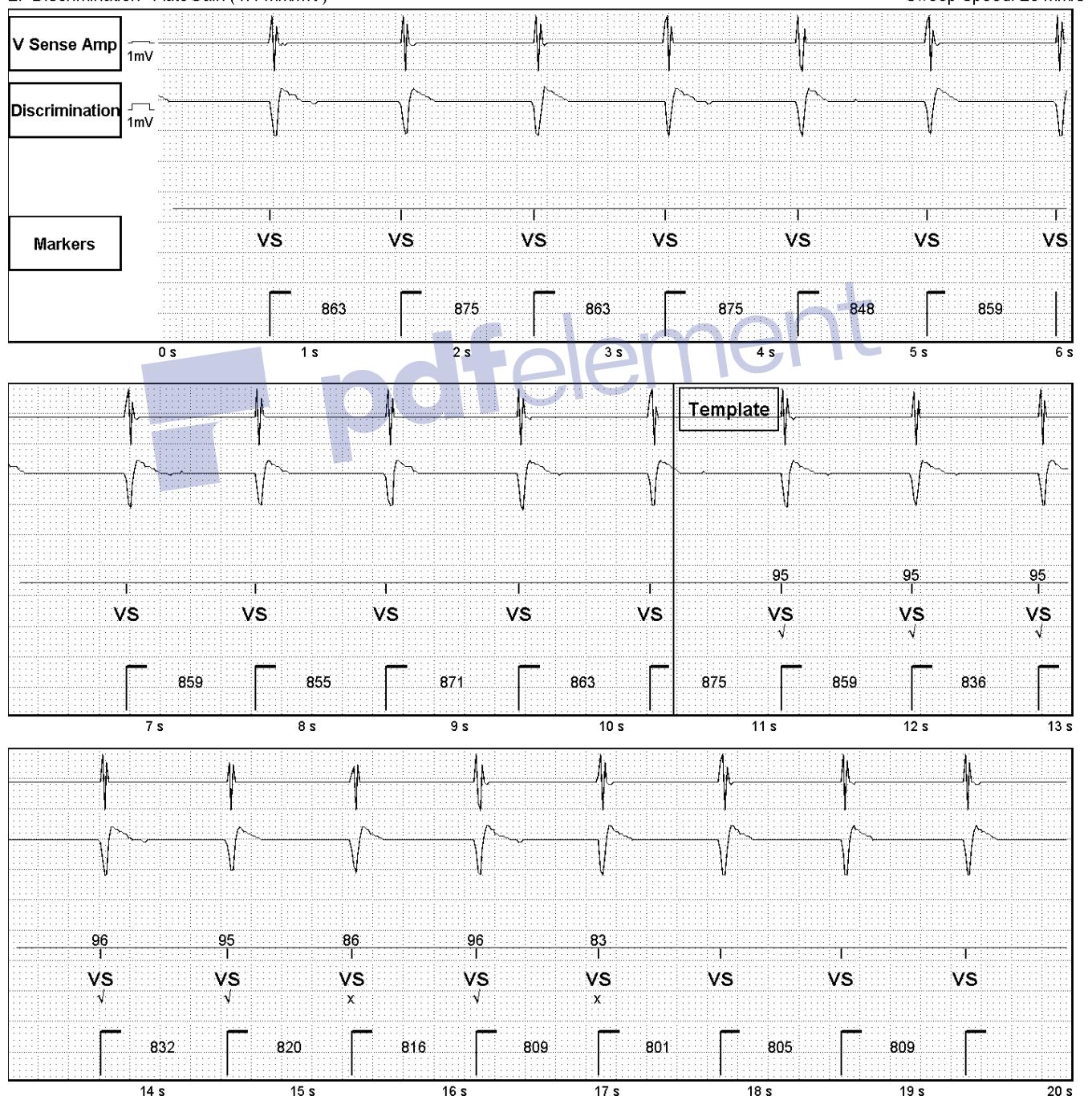
Mode VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.1 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

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Jan 4, 2020 6:57 am

Mode

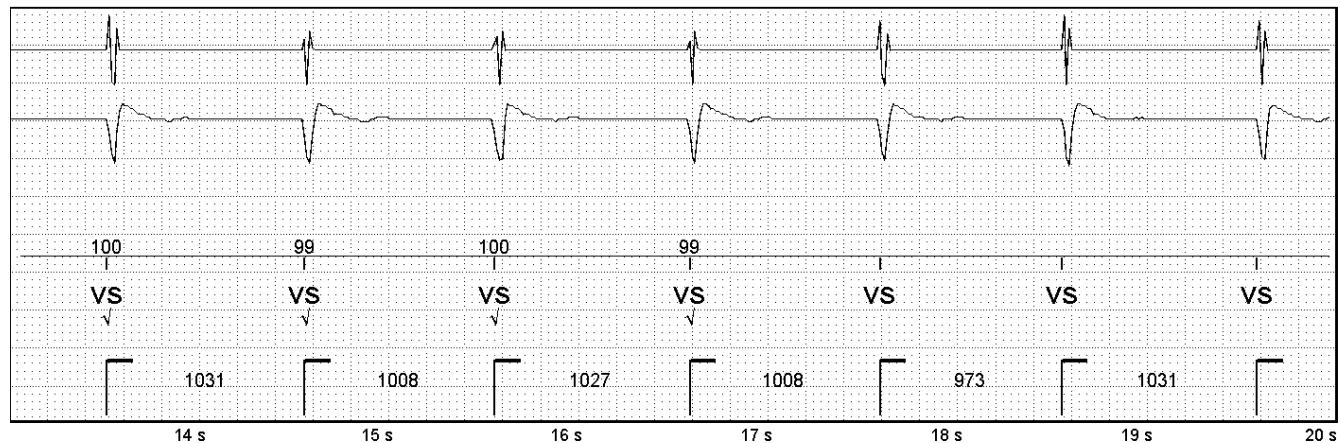
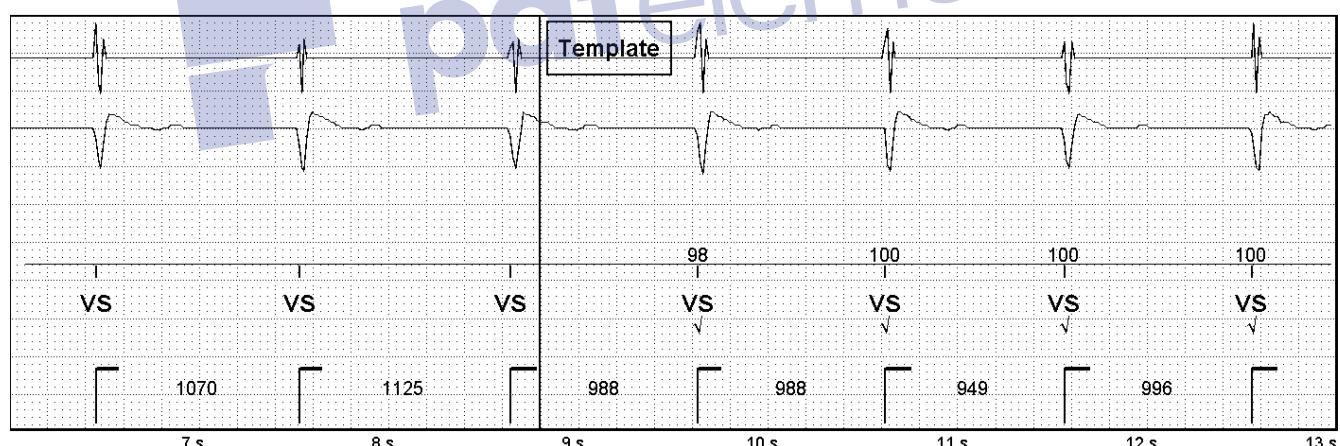
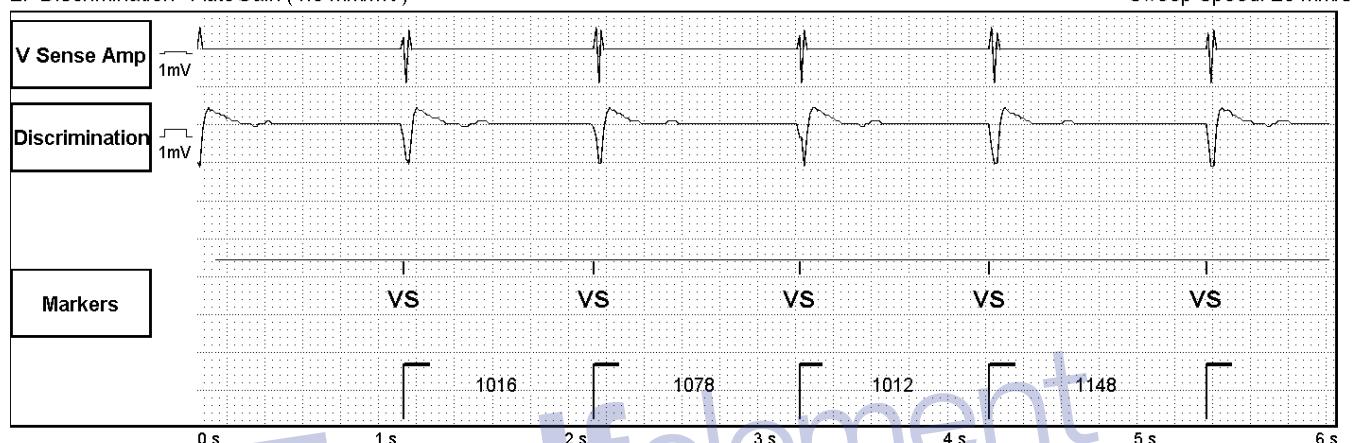
VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.3 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

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Jan 2, 2020 1:42 pm

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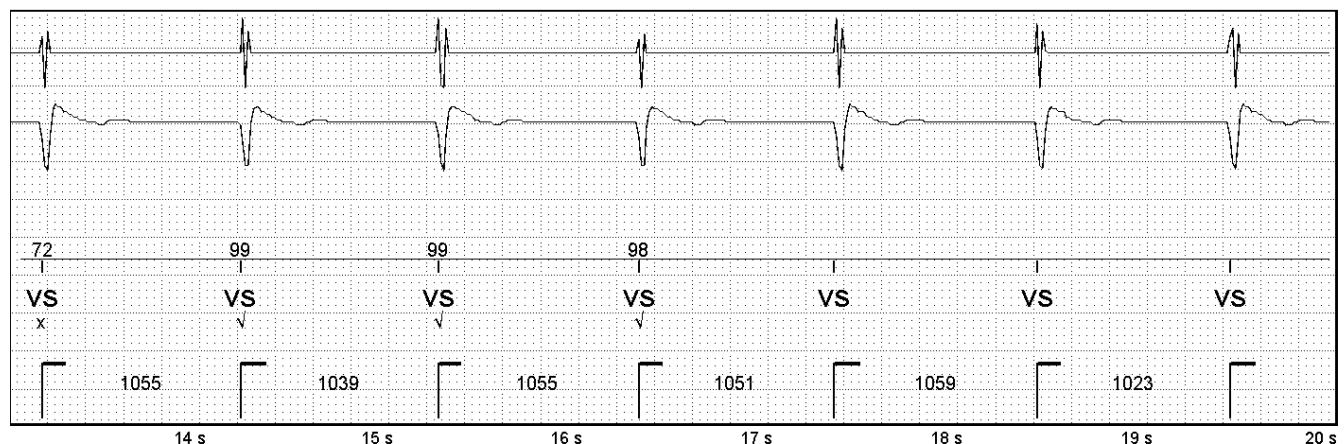
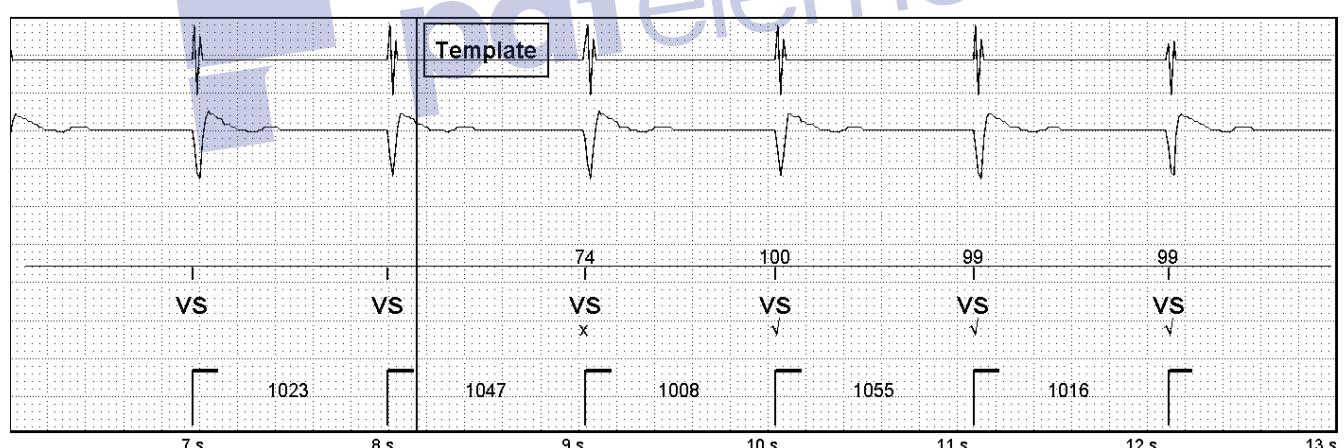
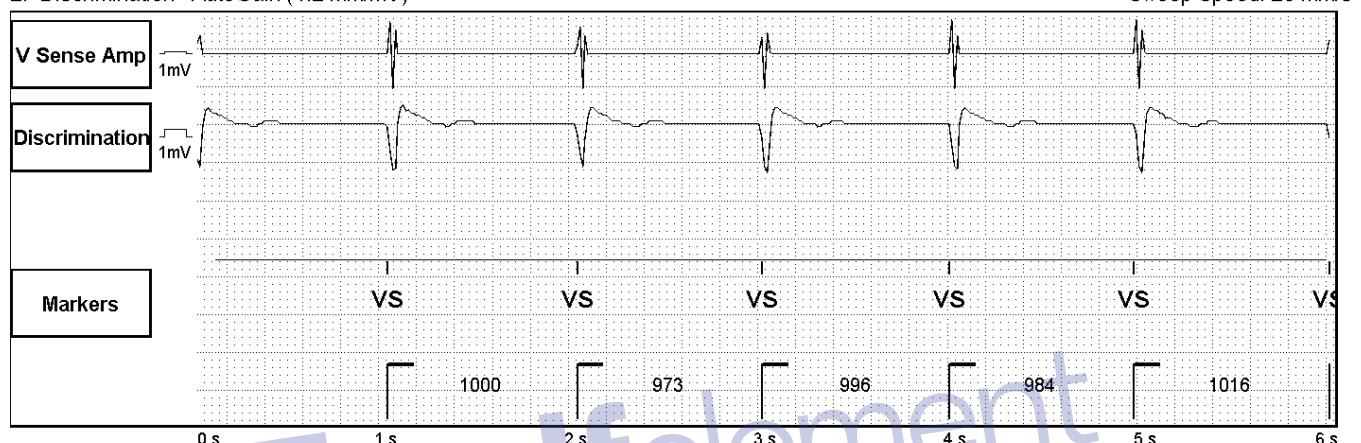
VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.2 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

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Jan 4, 2020 3:57 am

Mode

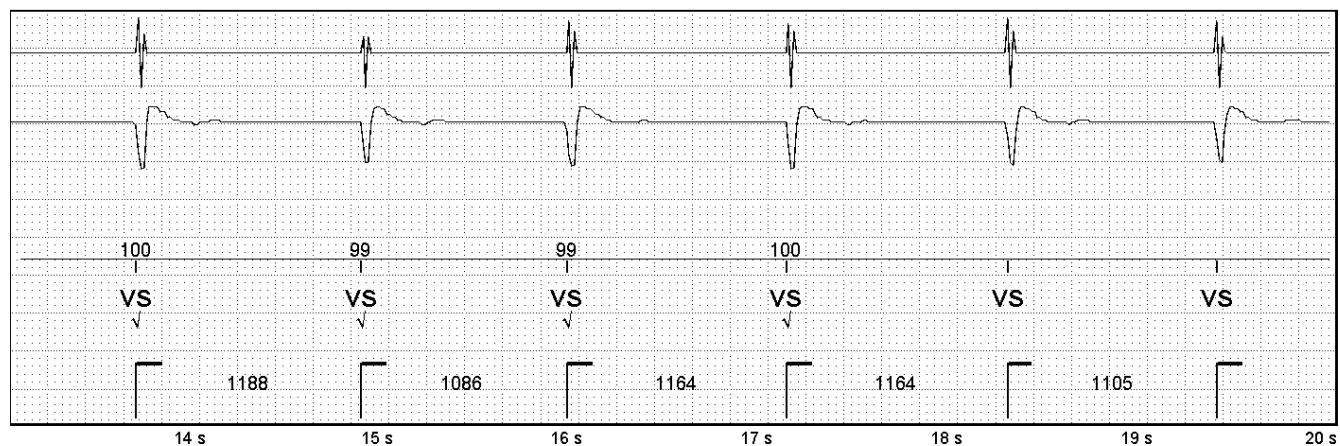
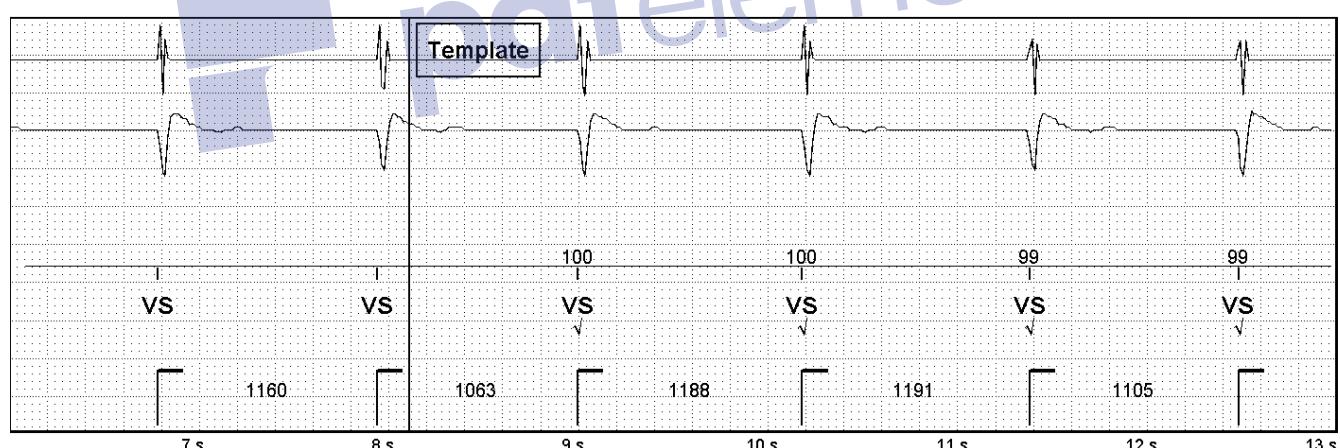
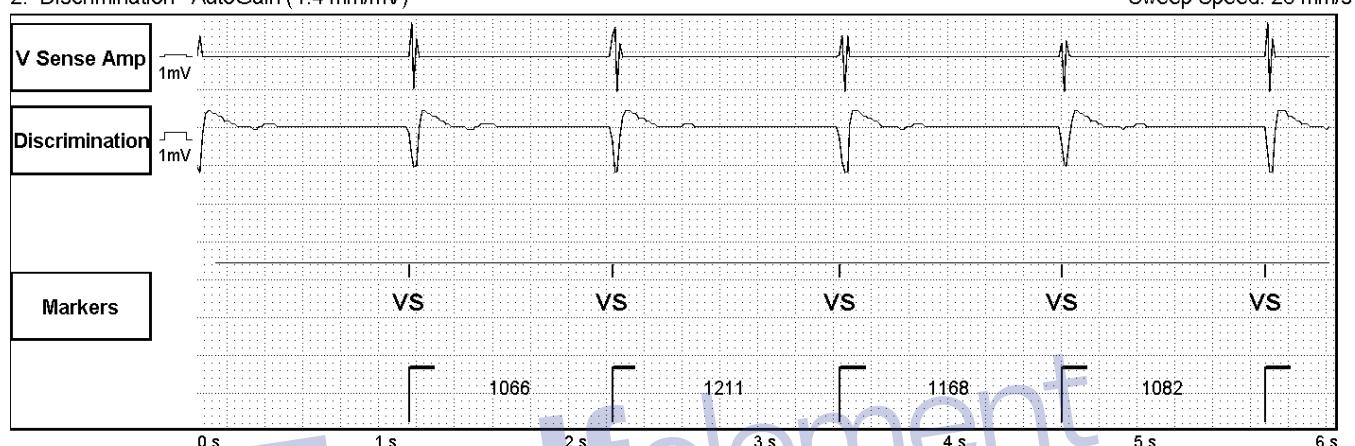
VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.4 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

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Jan 29, 2020 9:12 pm

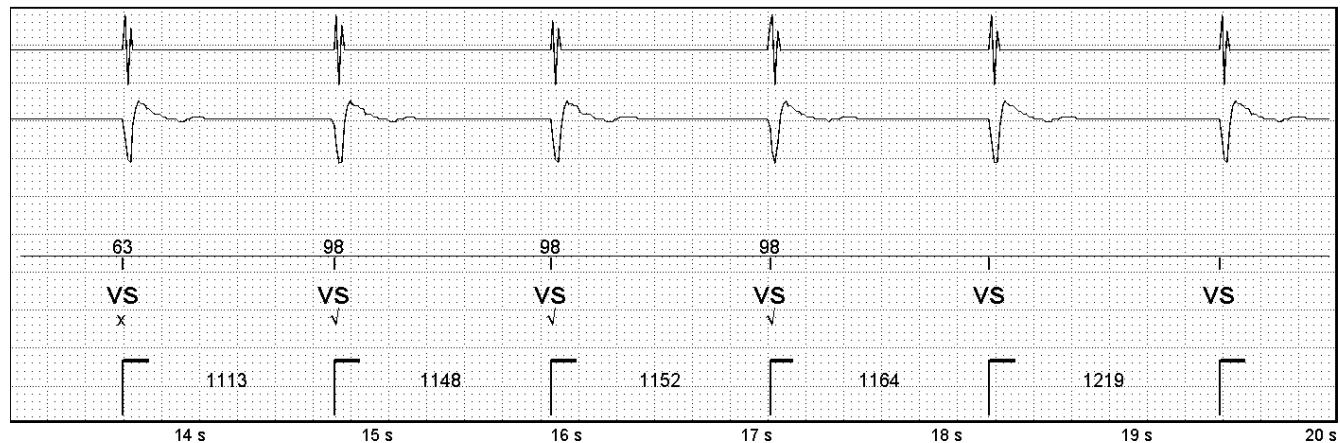
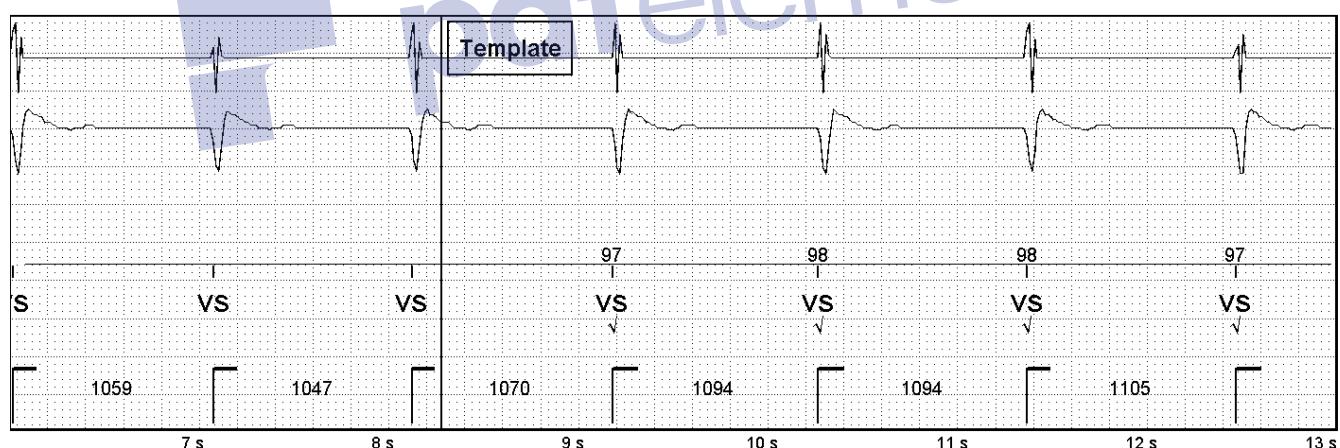
Mode VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.3 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

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Feb 9, 2020 12:12 pm

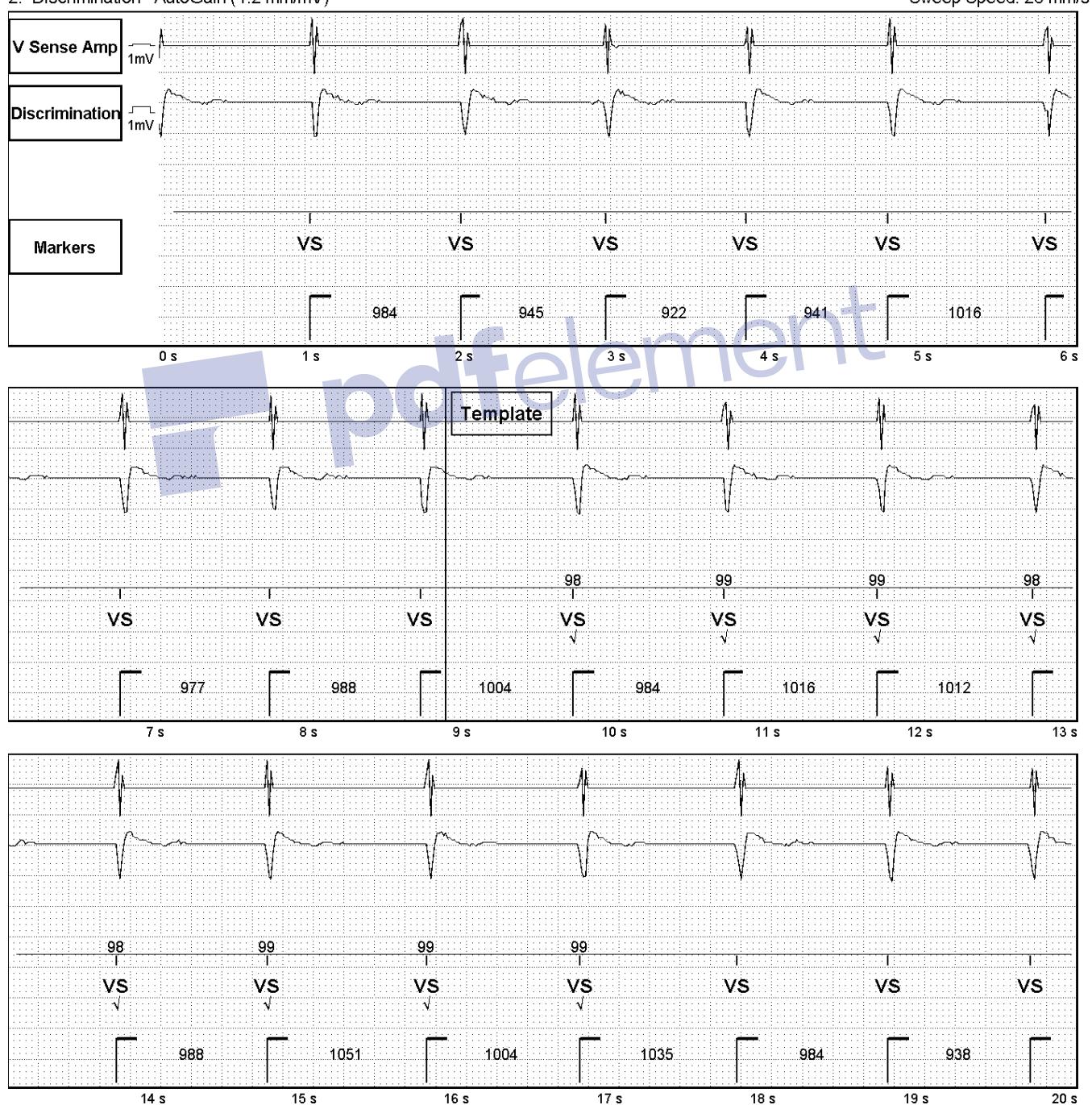
Mode VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.2 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

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Jan 5, 2020 12:57 pm

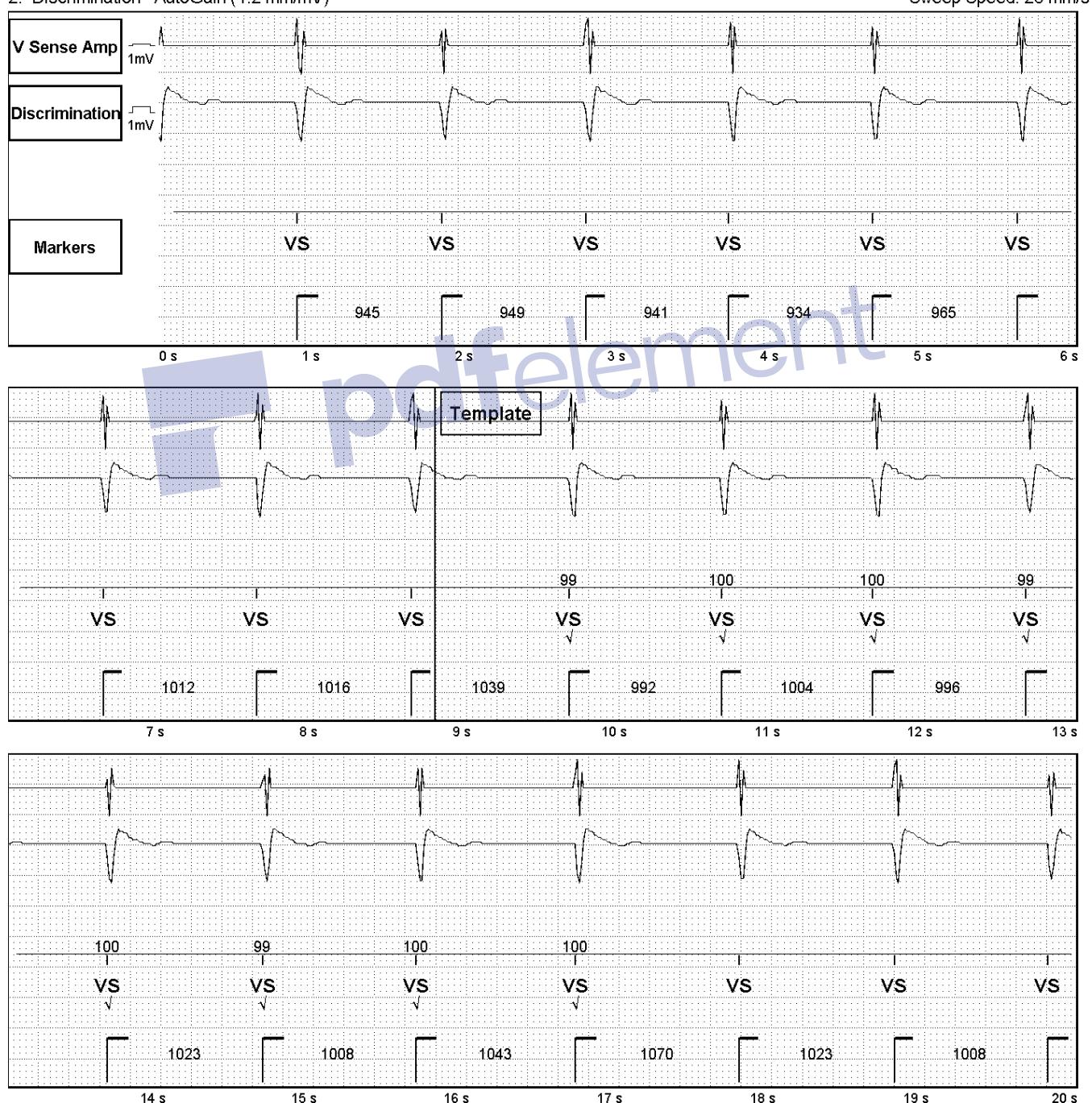
Mode VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

2: Discrimination AutoGain (1.2 mm/mV)

3: Markers

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

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Jan 30, 2020 12:12 am

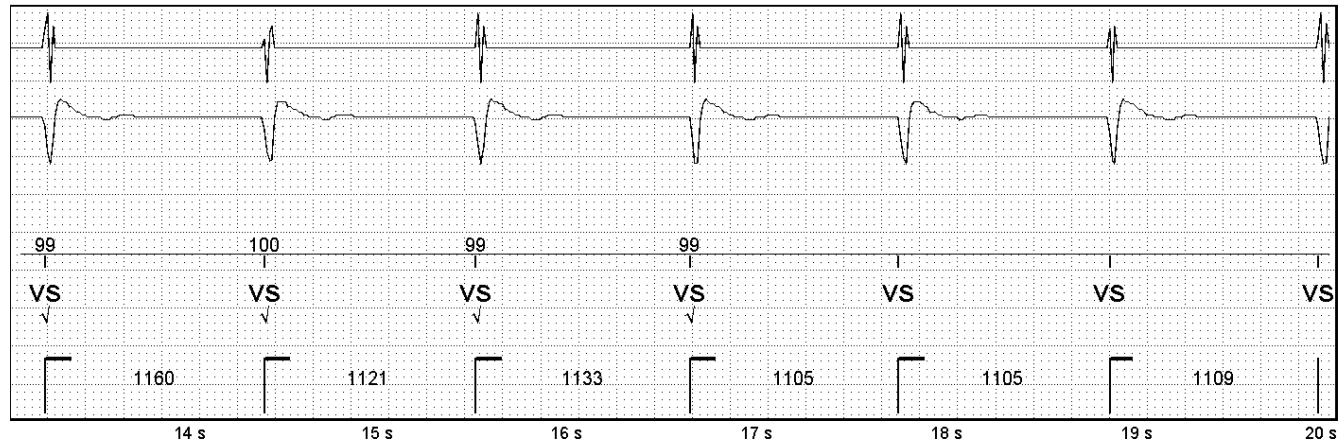
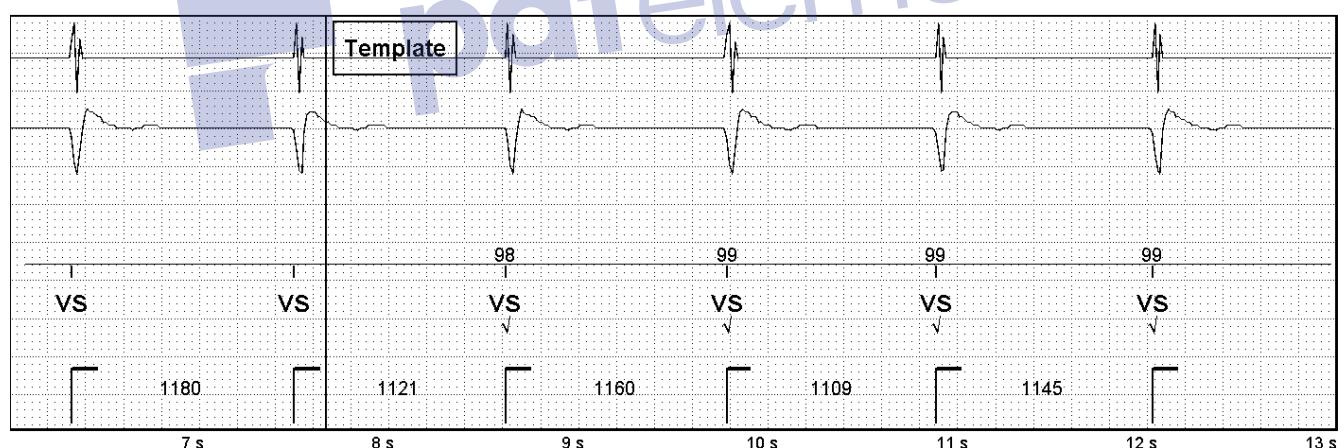
Mode VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.4 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

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Jan 27, 2020 9:12 pm

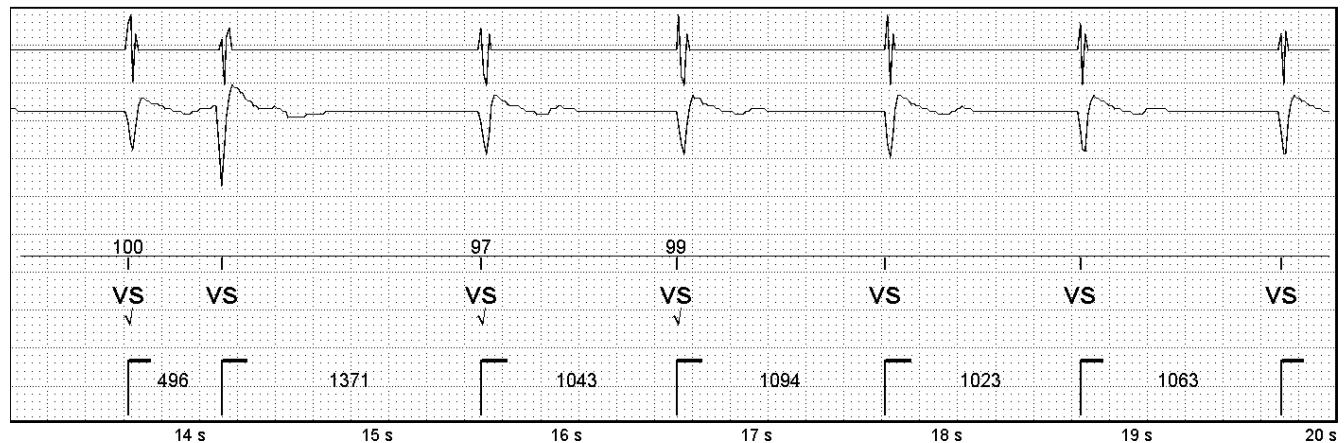
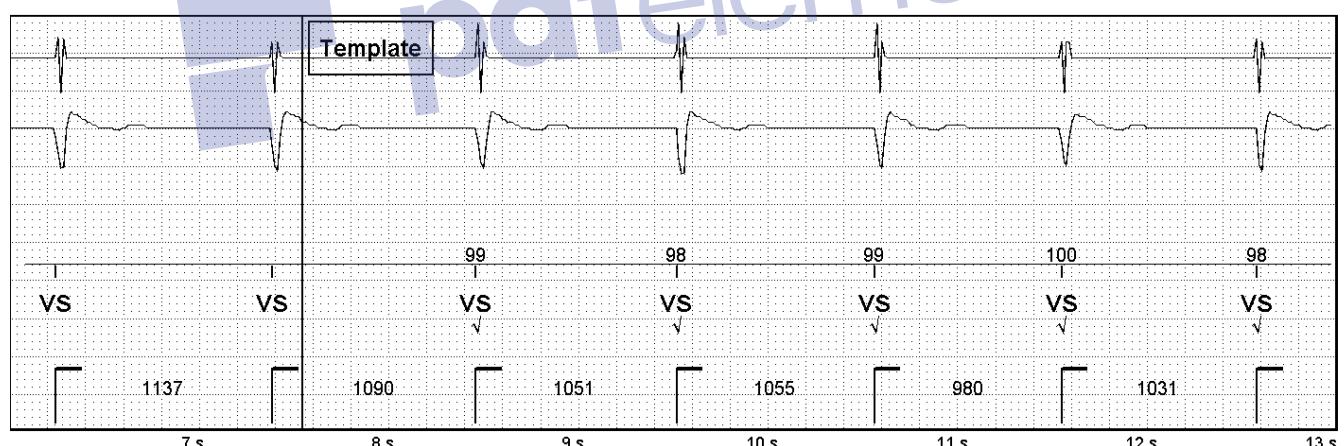
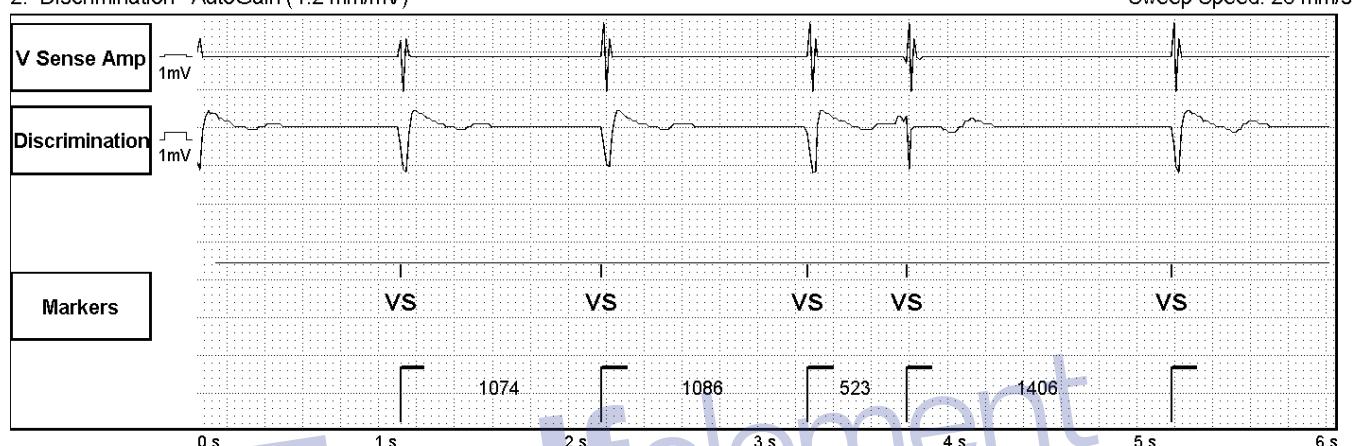
Mode VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.2 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

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Jan 9, 2020 6:57 am

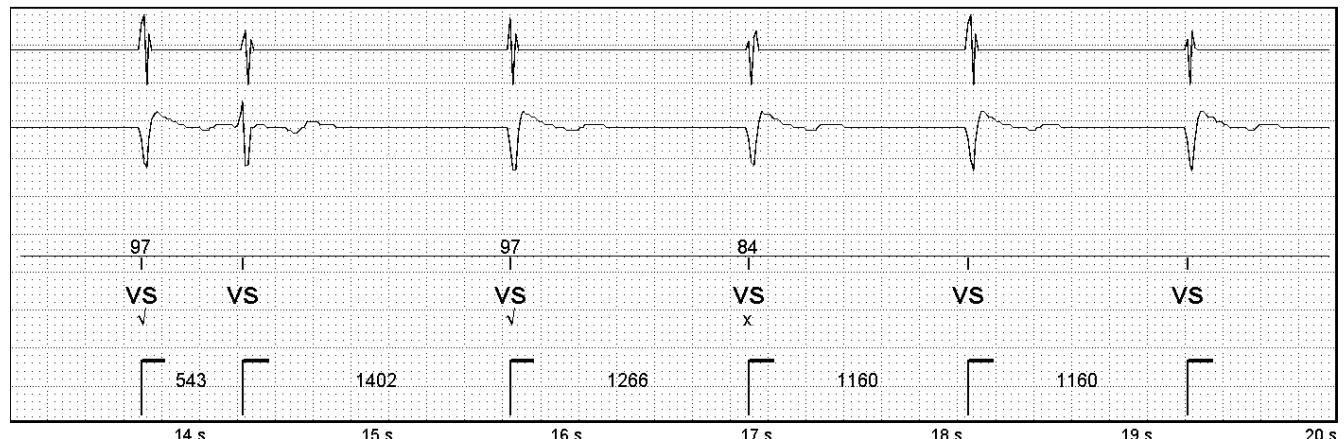
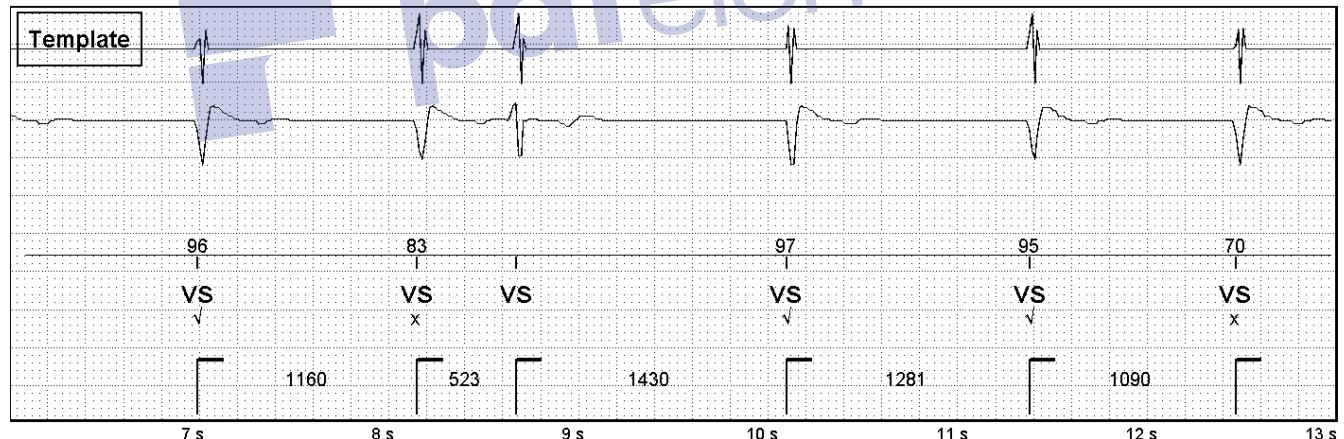
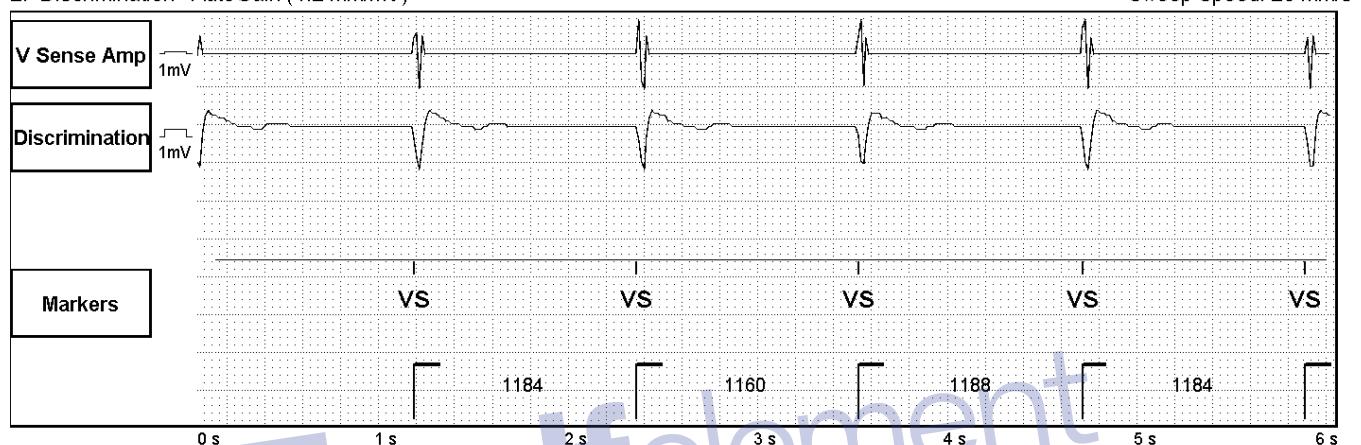
Mode VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.2 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

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Jan 26, 2020 3:12 am

Mode

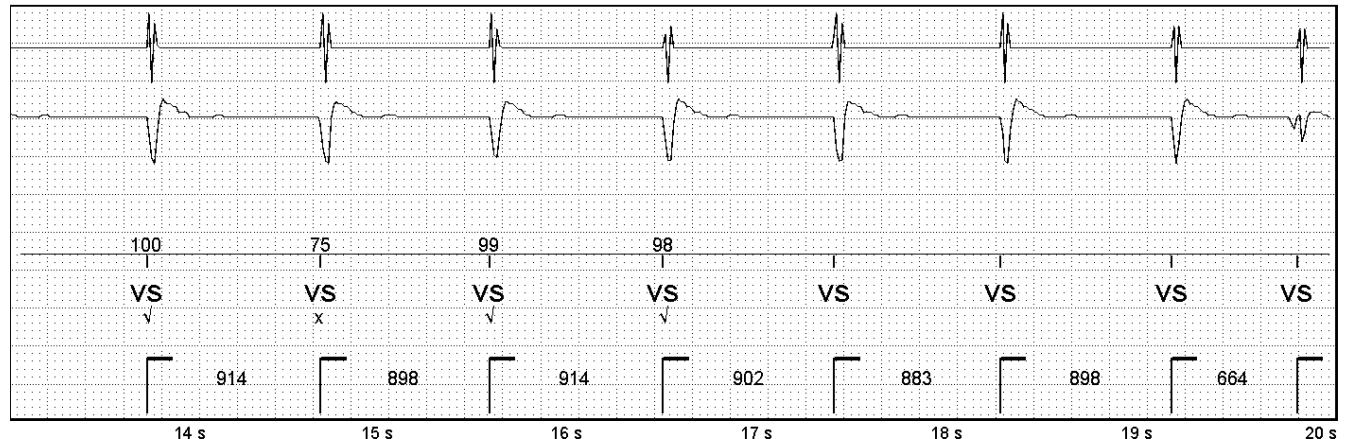
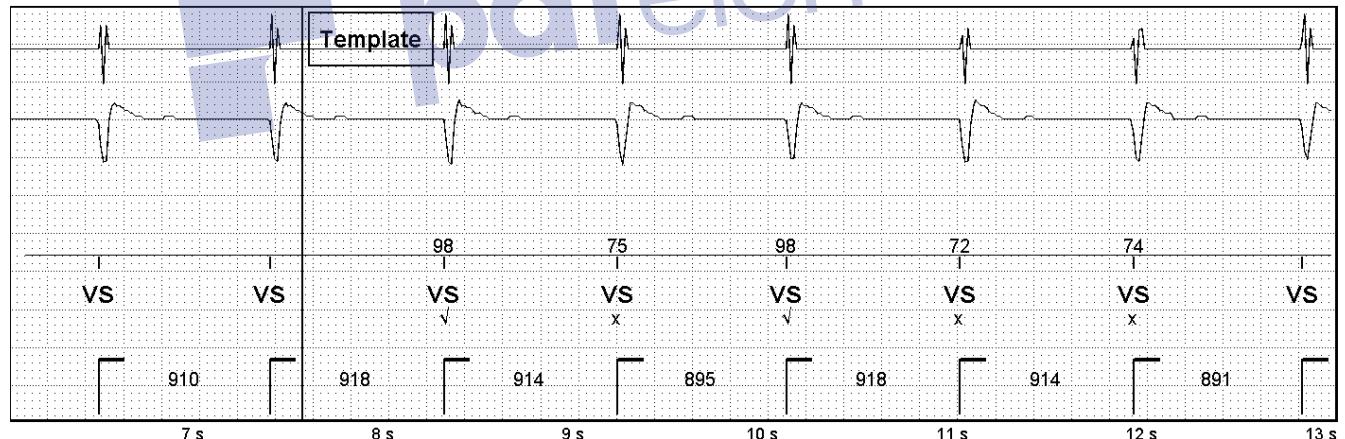
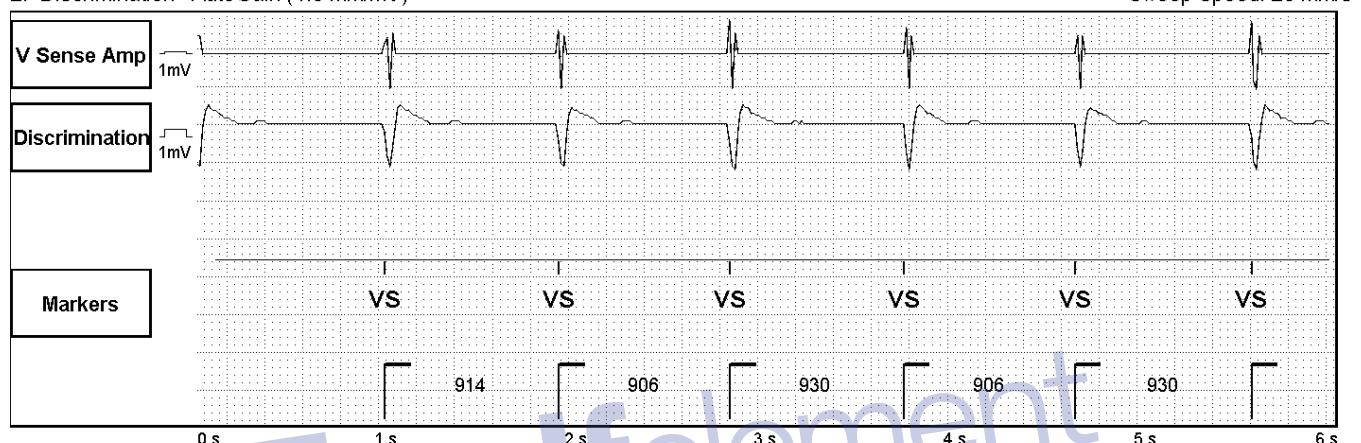
VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.3 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

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Jan 10, 2020 12:57 am

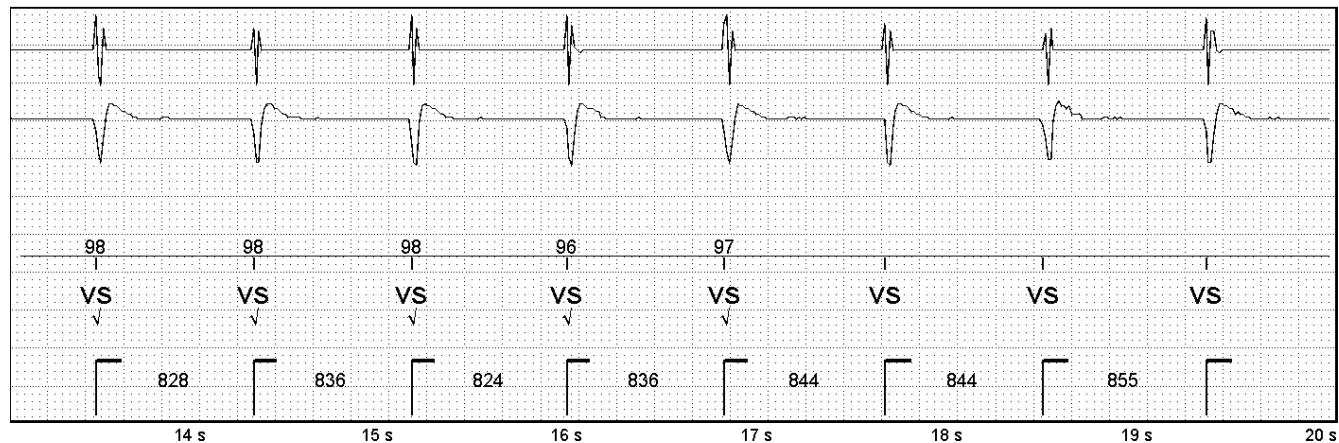
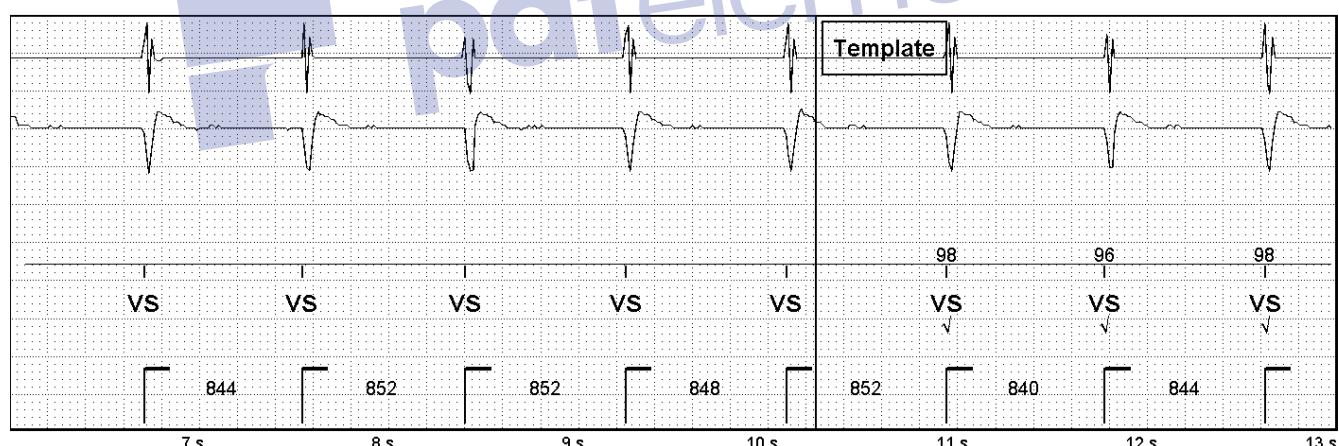
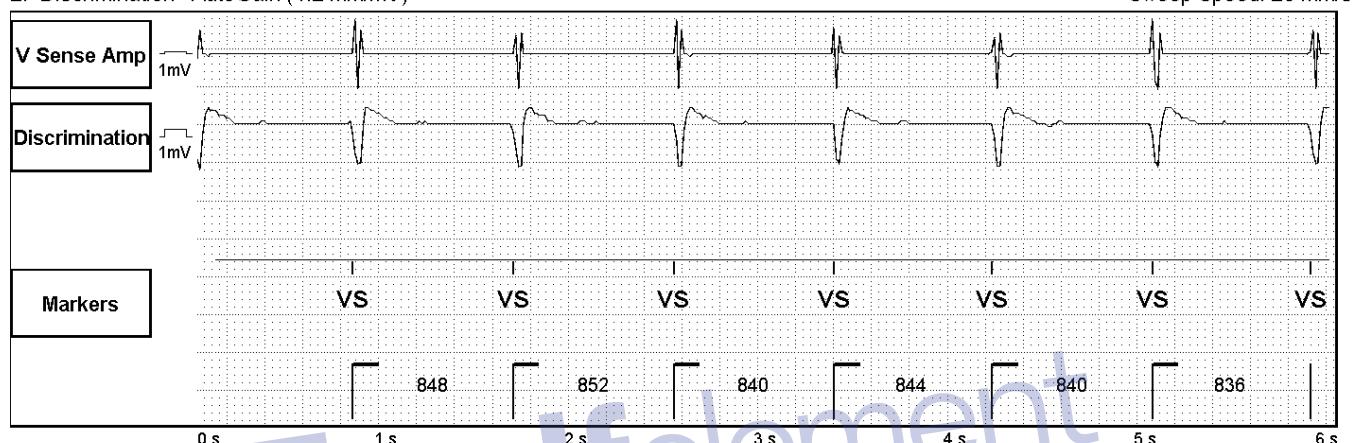
Mode VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.2 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

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Feb 7, 2020 12:12 am

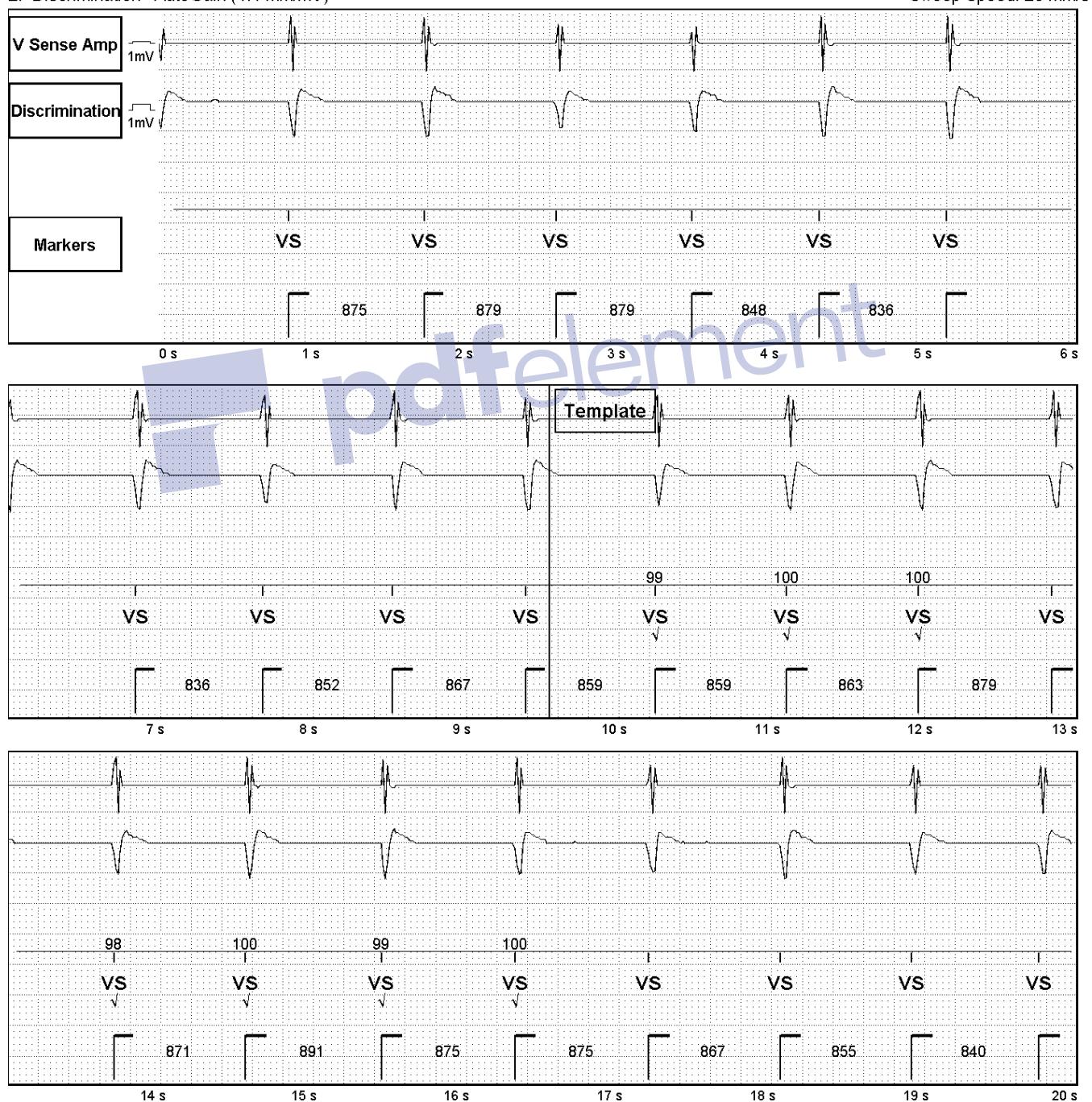
Mode VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.1 mm/mV)

Sweep Speed: 25 mm/s



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Feb 4, 2020 12:12 am

Mode

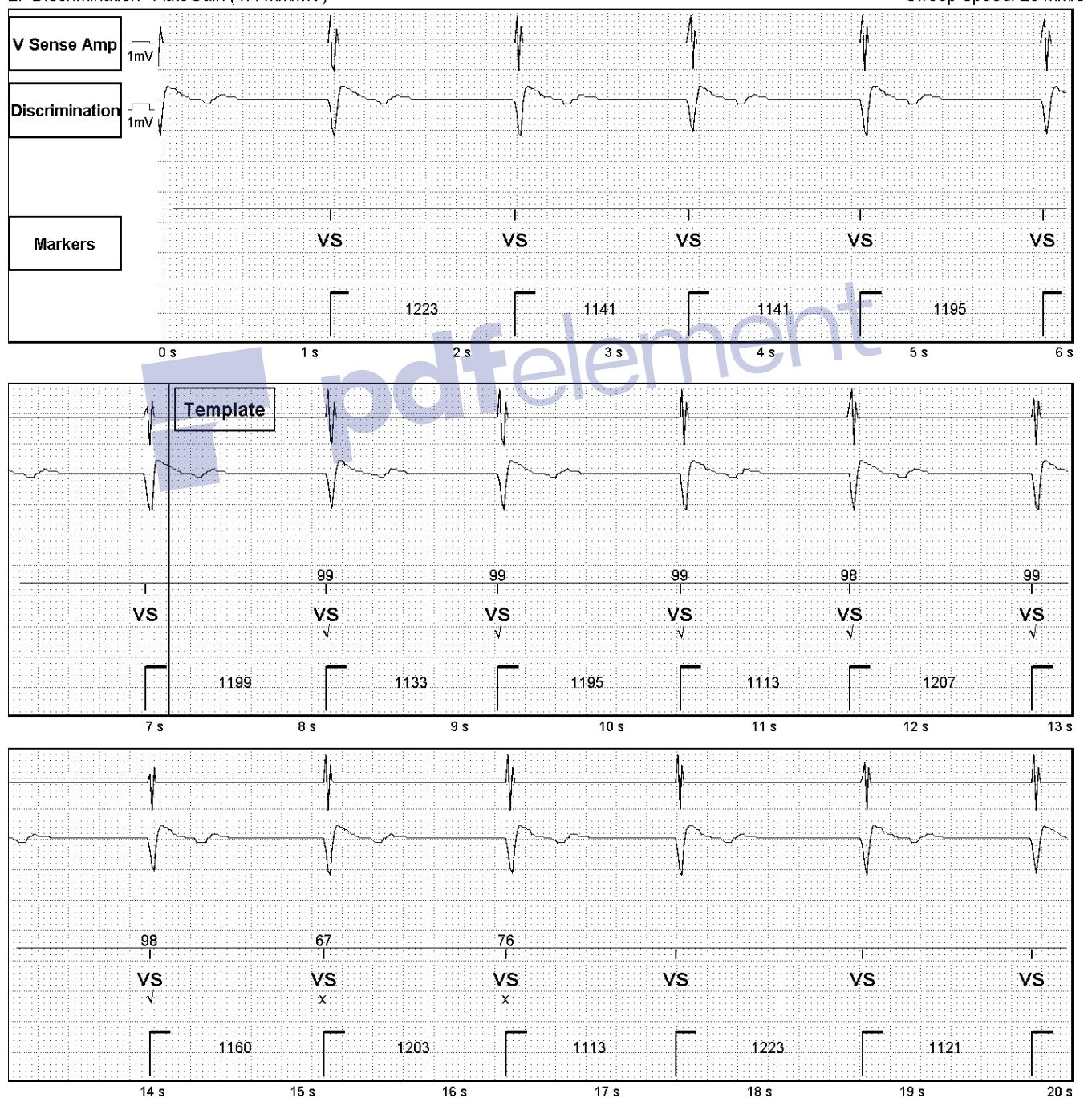
VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.4 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

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Feb 5, 2020 3:12 pm

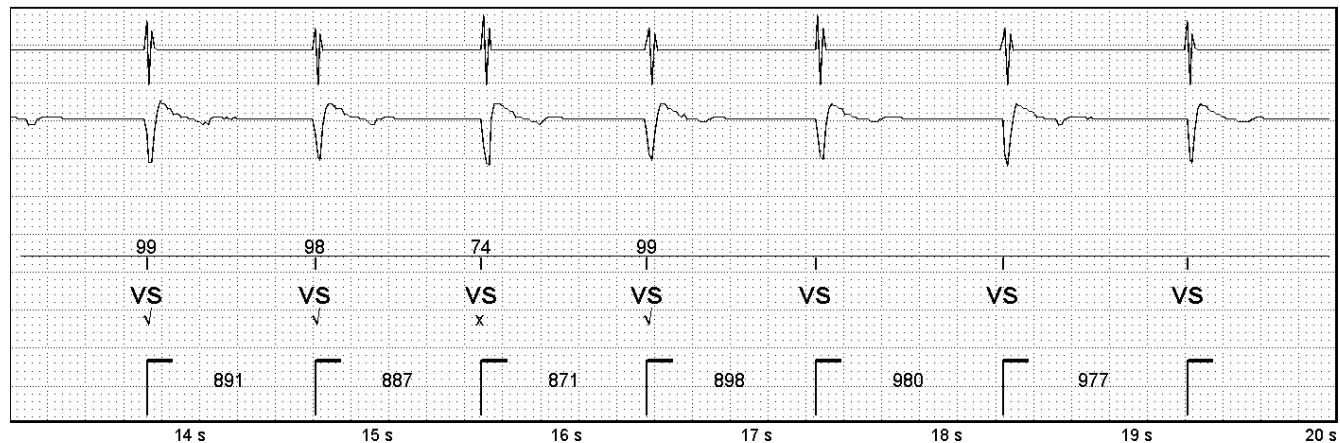
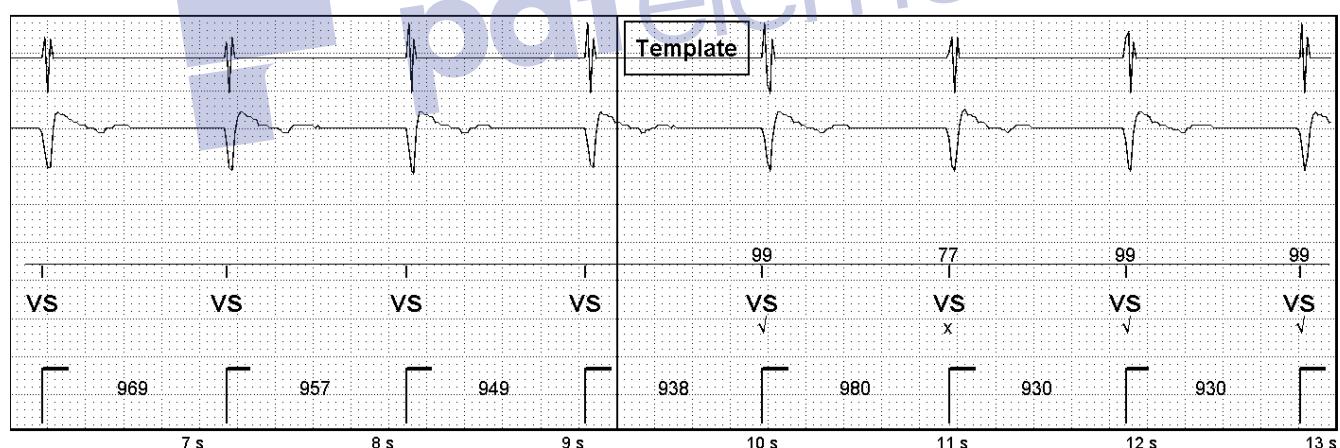
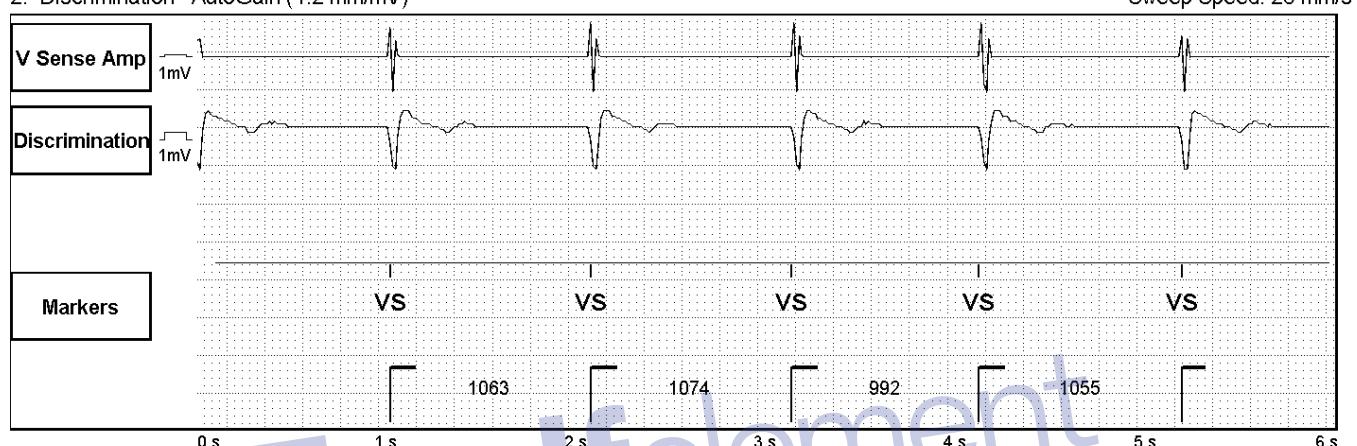
Mode VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.2 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

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Jan 14, 2020 6:57 am

Mode

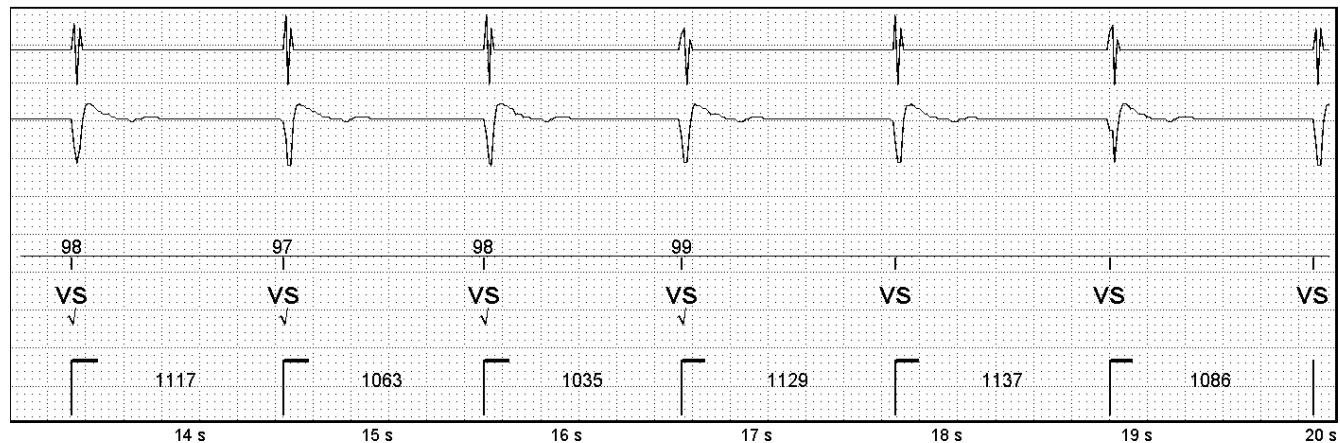
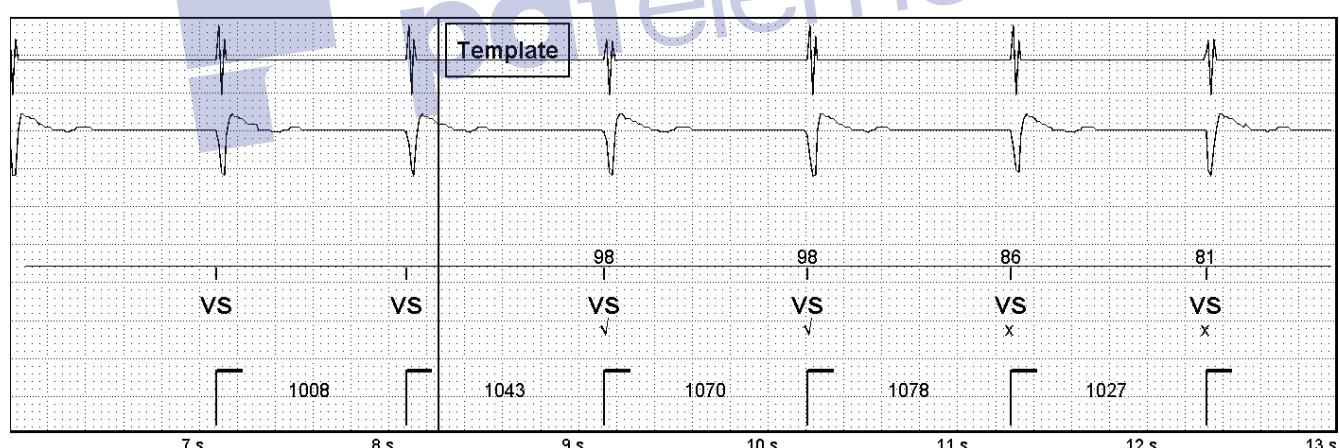
VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.3 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

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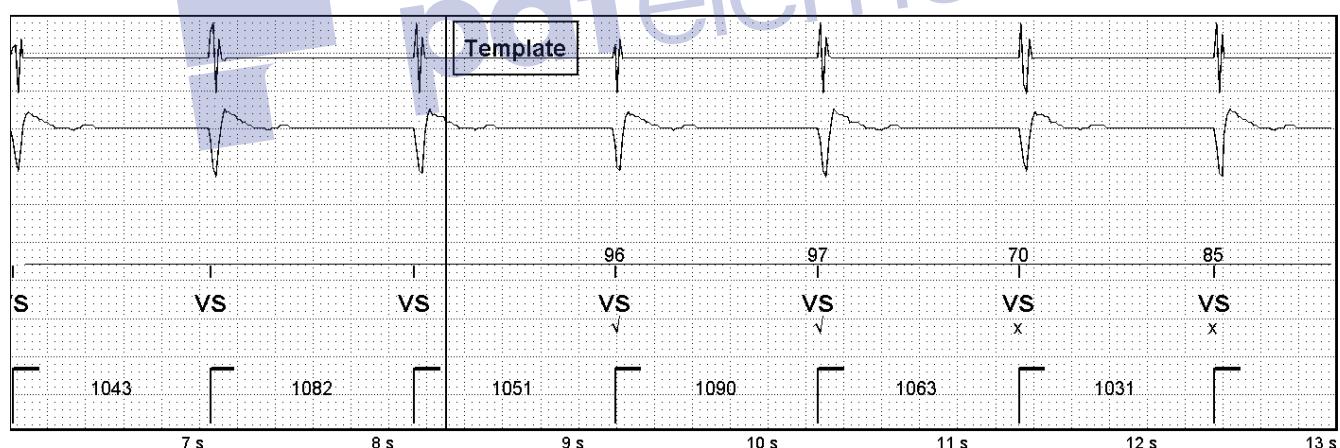
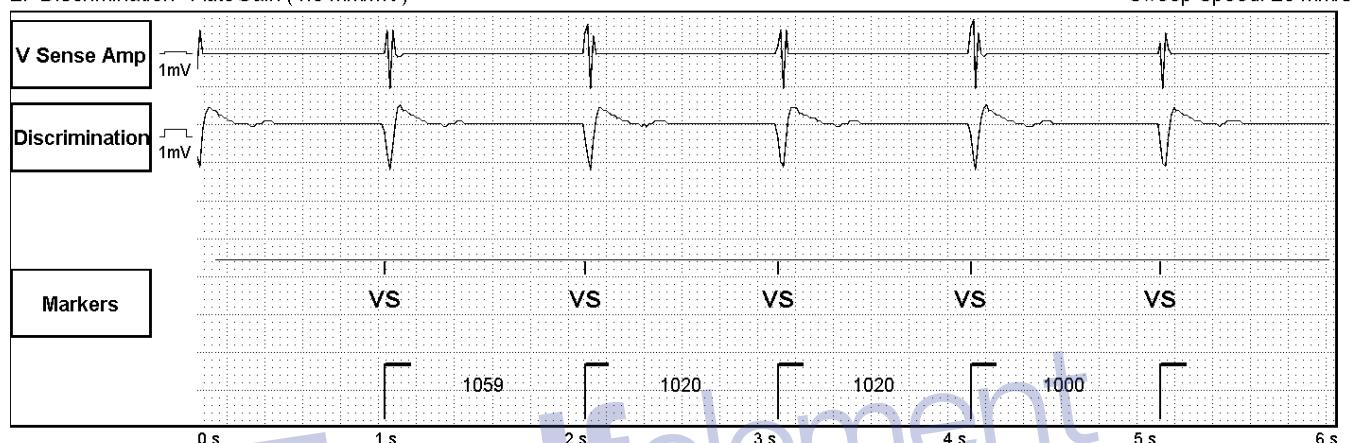
Dec 30, 2019 7:42 pm

Mode VVI

1: V Sense Amp AutoGain (0.4 mm/mV)  
 2: Discrimination AutoGain (1.3 mm/mV)

3: Markers

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

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Feb 9, 2020 6:12 am

Mode

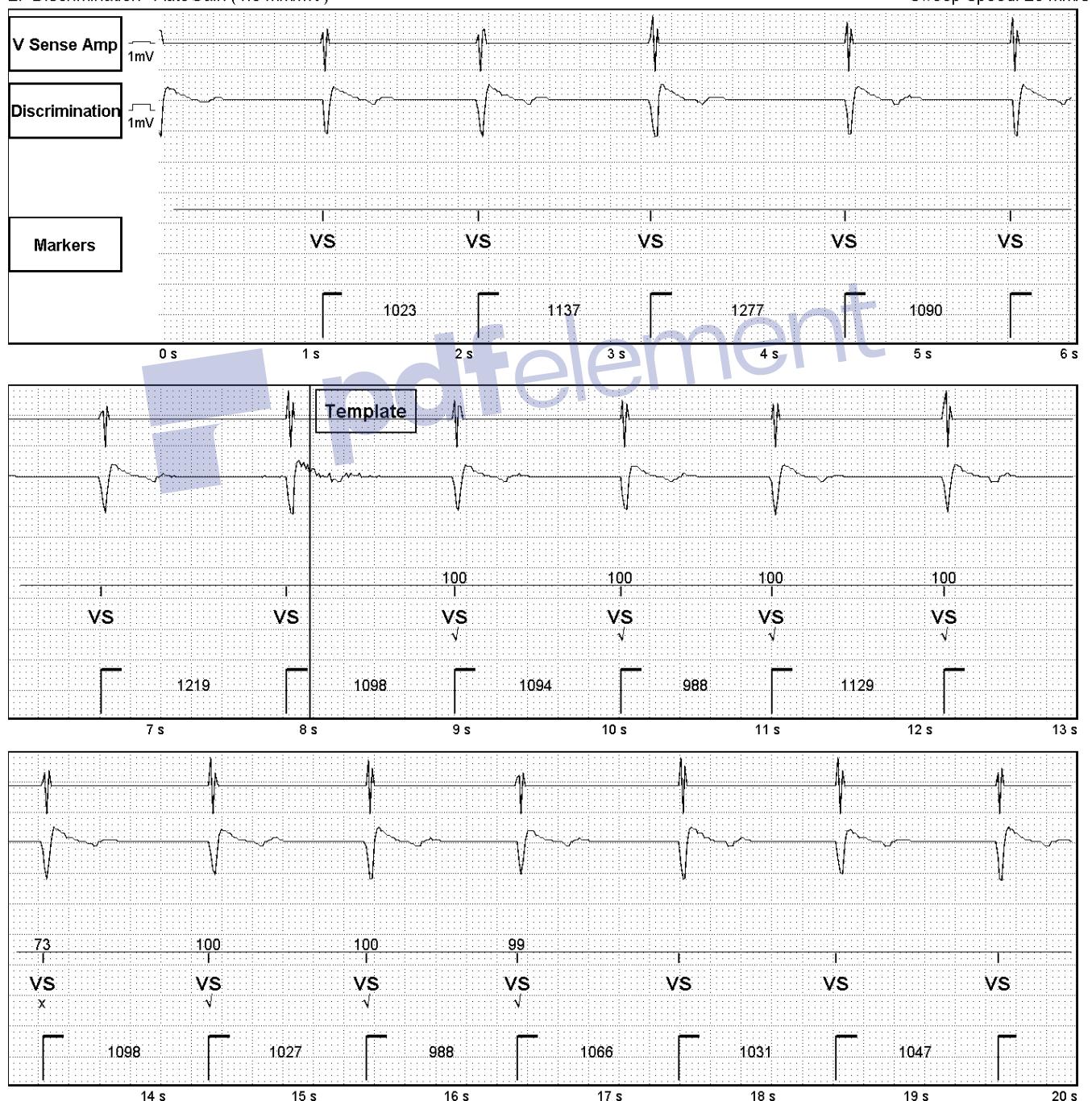
VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.3 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

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Dec 28, 2019 7:42 am

Mode

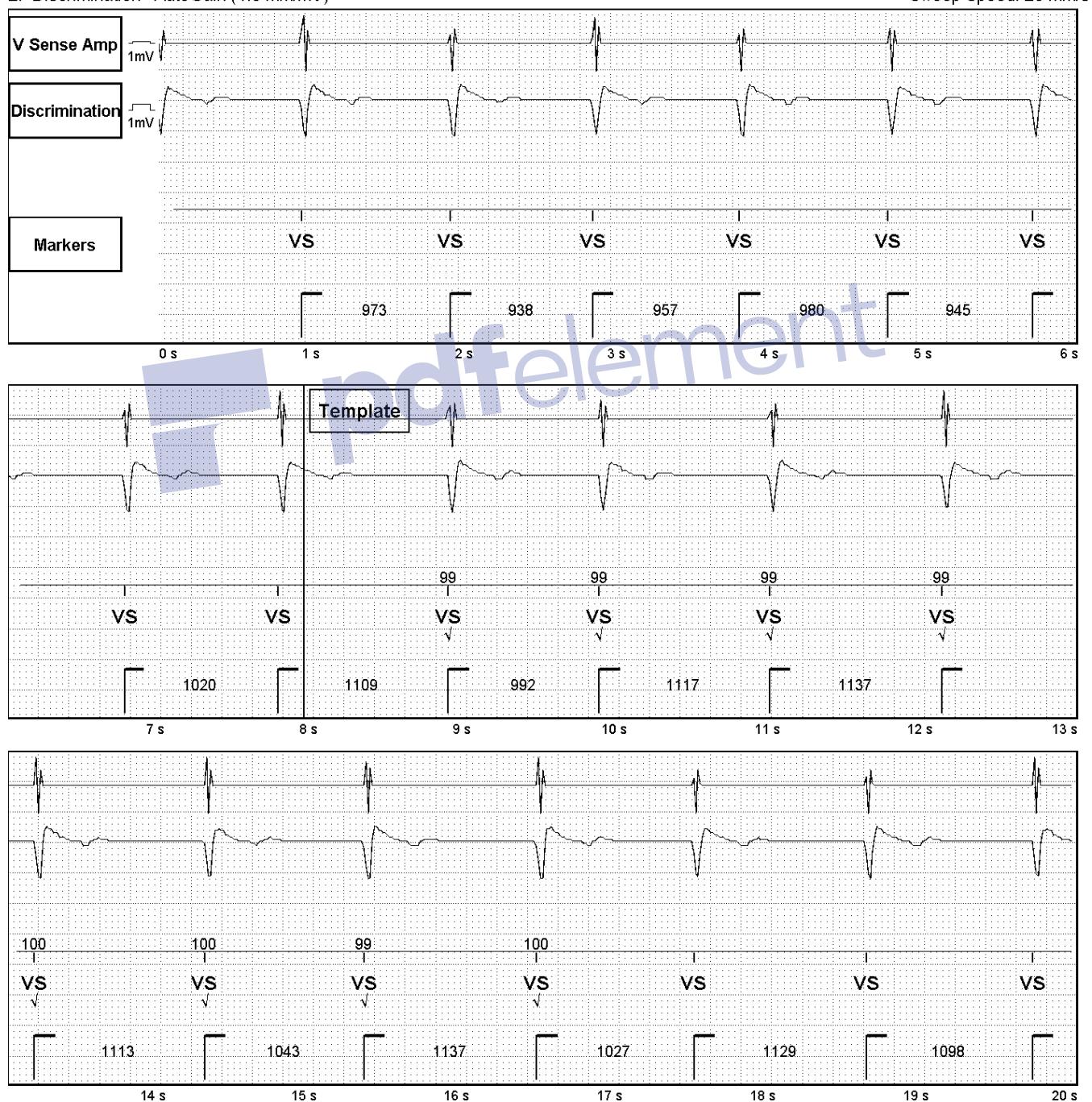
VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

2: Discrimination AutoGain (1.3 mm/mV)

3: Markers

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

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Page 1 of 1

Jan 6, 2020 6:57 pm

Mode

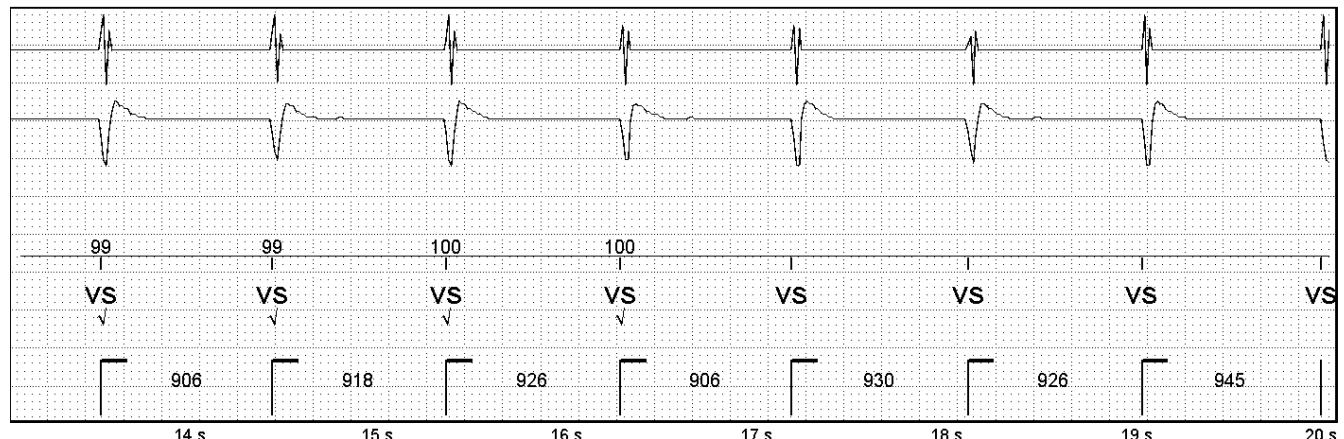
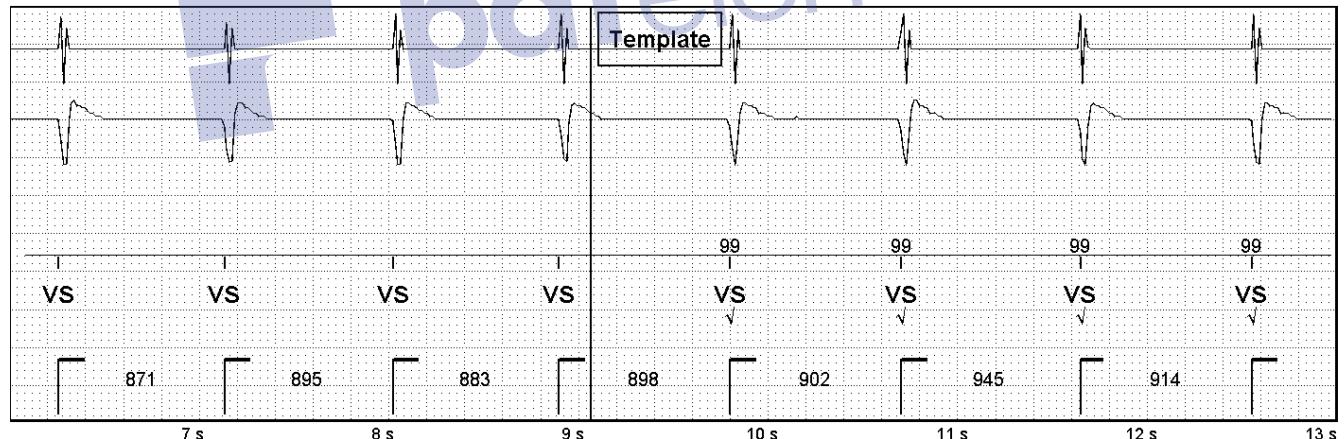
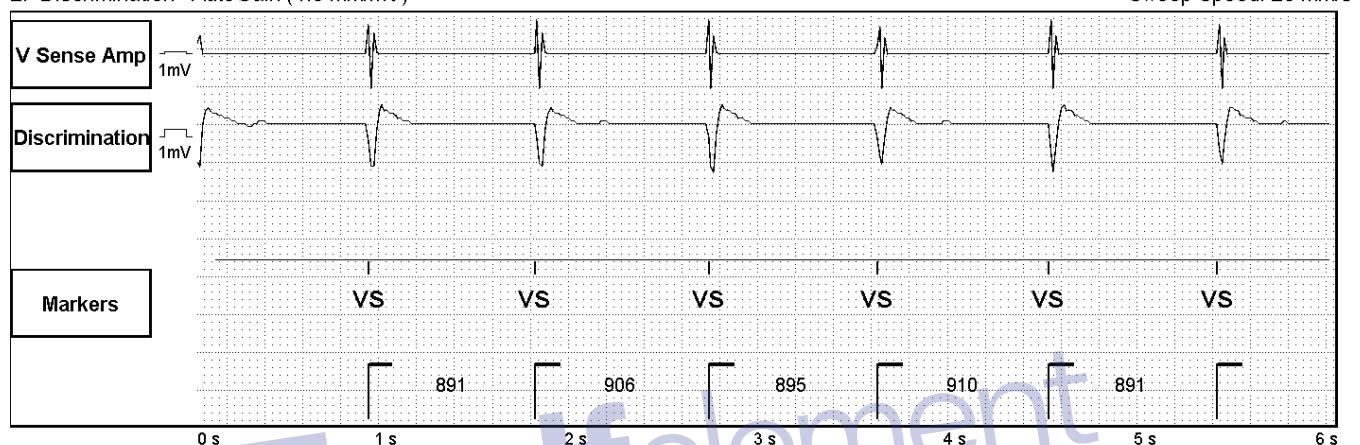
VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.3 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

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Page 1 of 1

Jan 3, 2020 4:42 am

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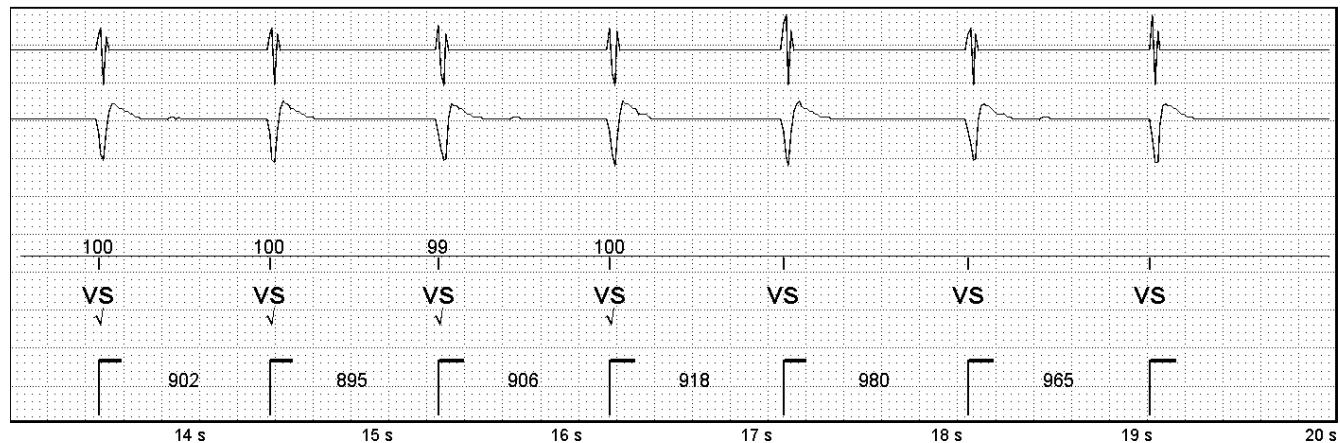
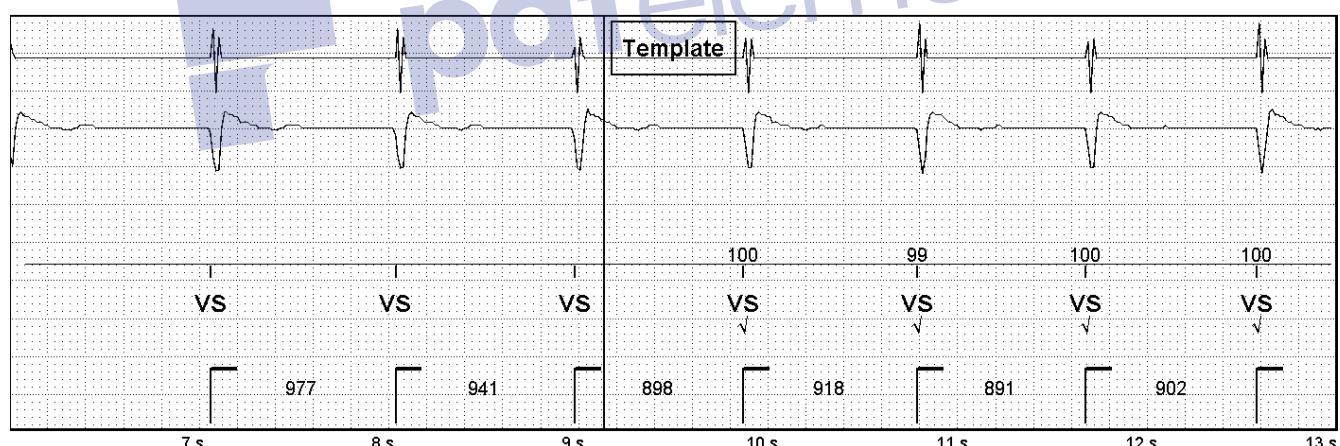
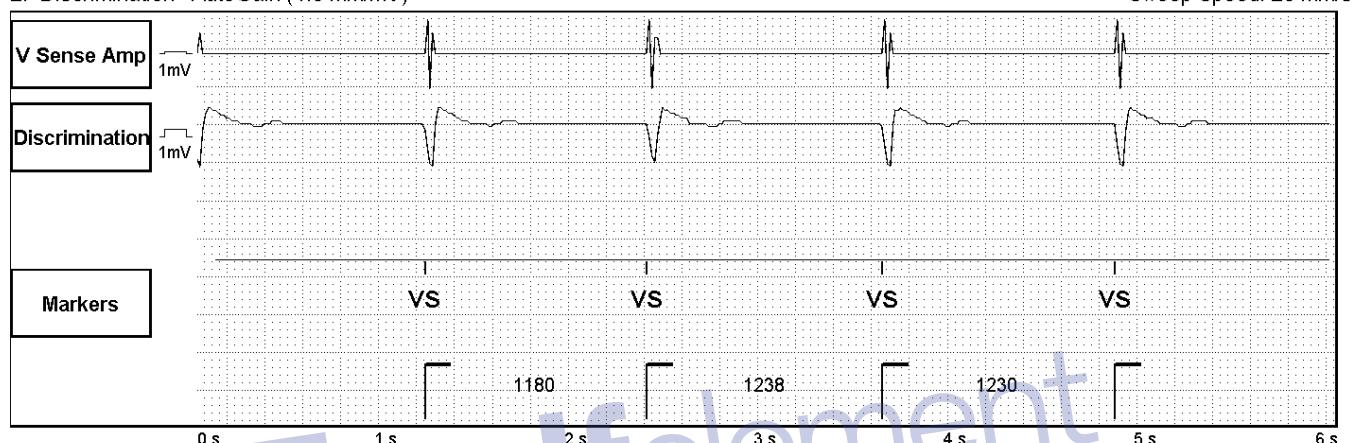
VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.3 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

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Dec 28, 2019 1:42 am

Mode

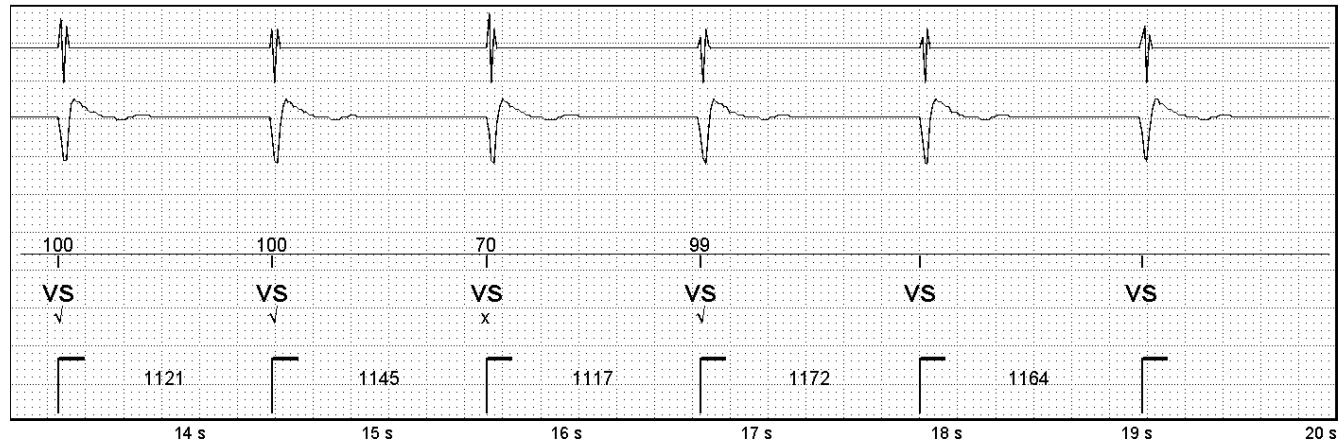
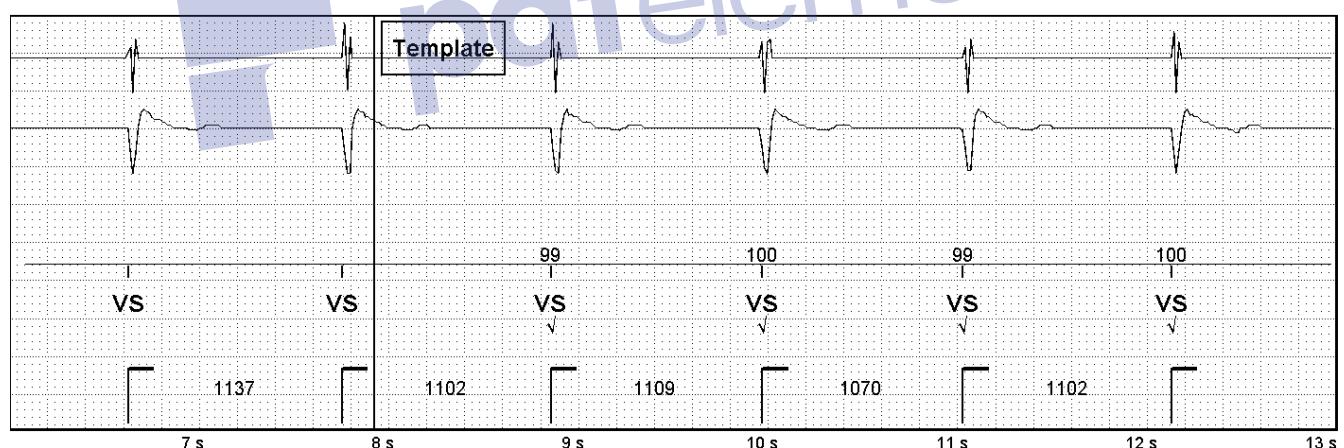
VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

2: Discrimination AutoGain (1.3 mm/mV)

3: Markers

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

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Jan 31, 2020 12:12 am

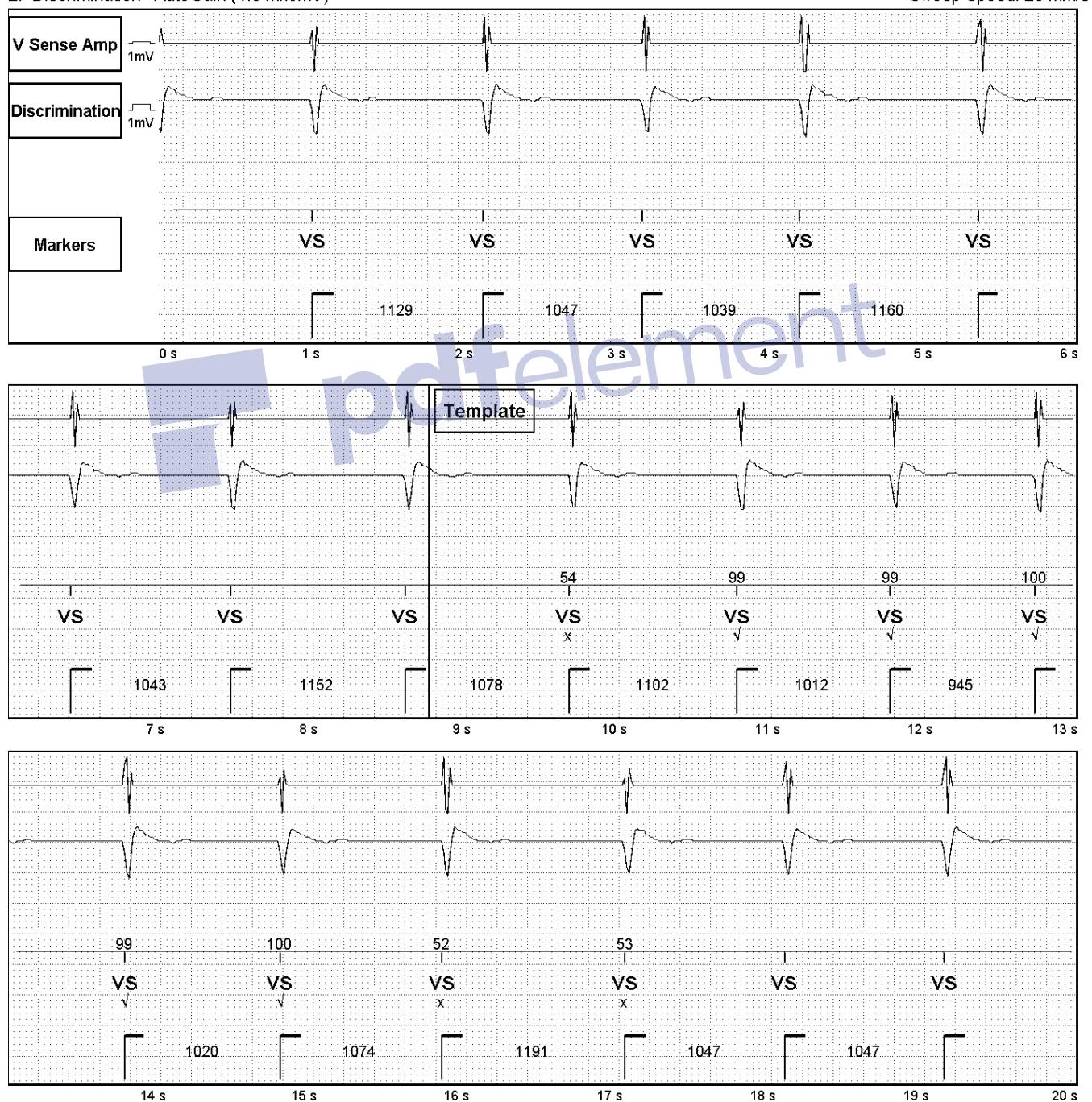
Mode VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.3 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

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Feb 9, 2020 12:12 am

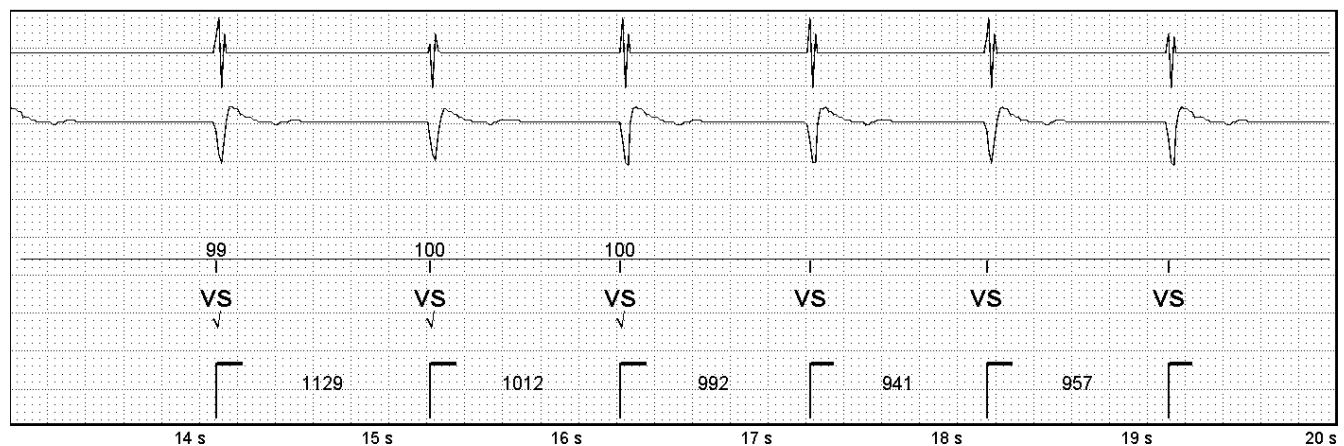
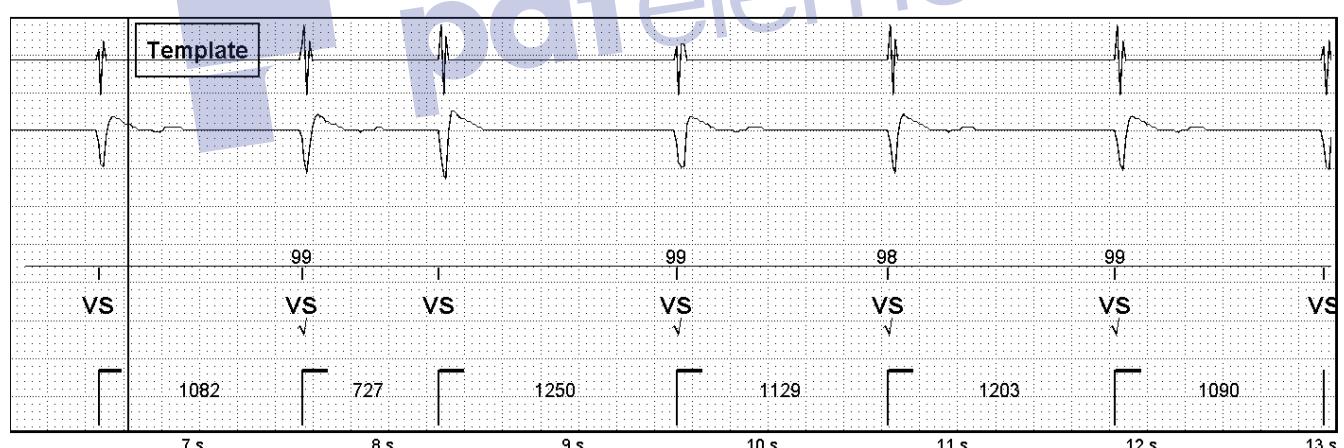
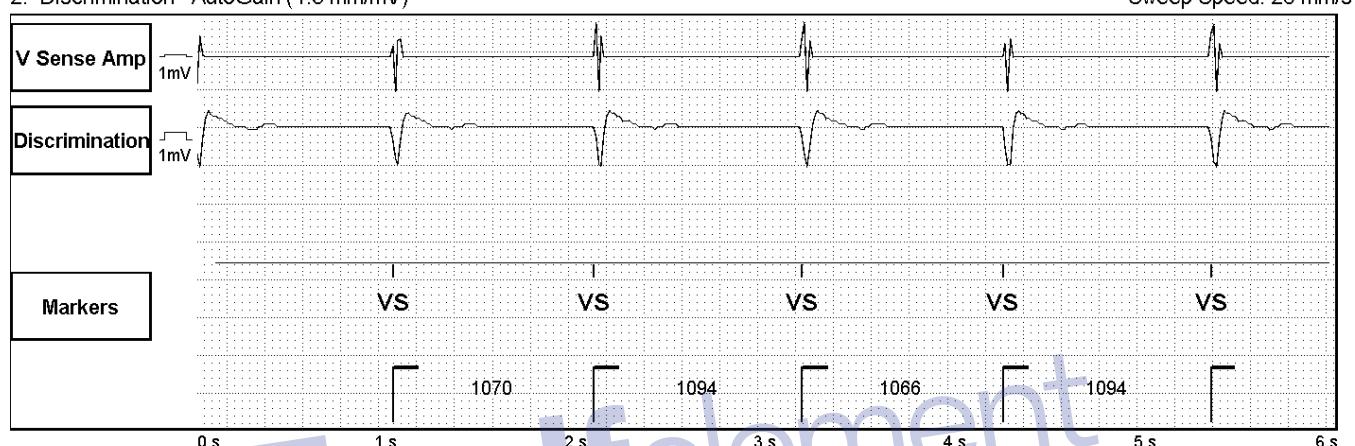
Mode VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.3 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

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Jan 10, 2020 9:57 pm

Mode

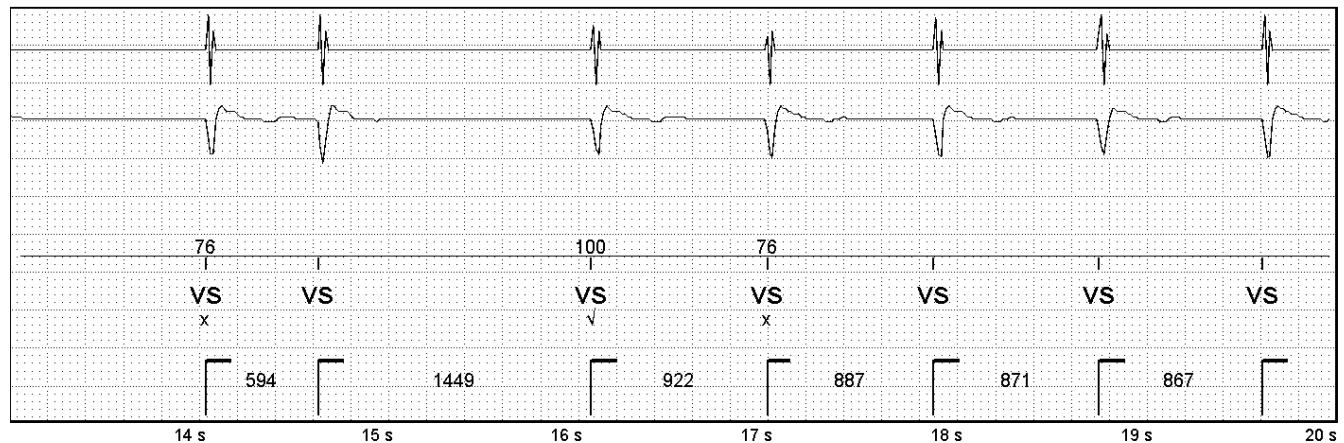
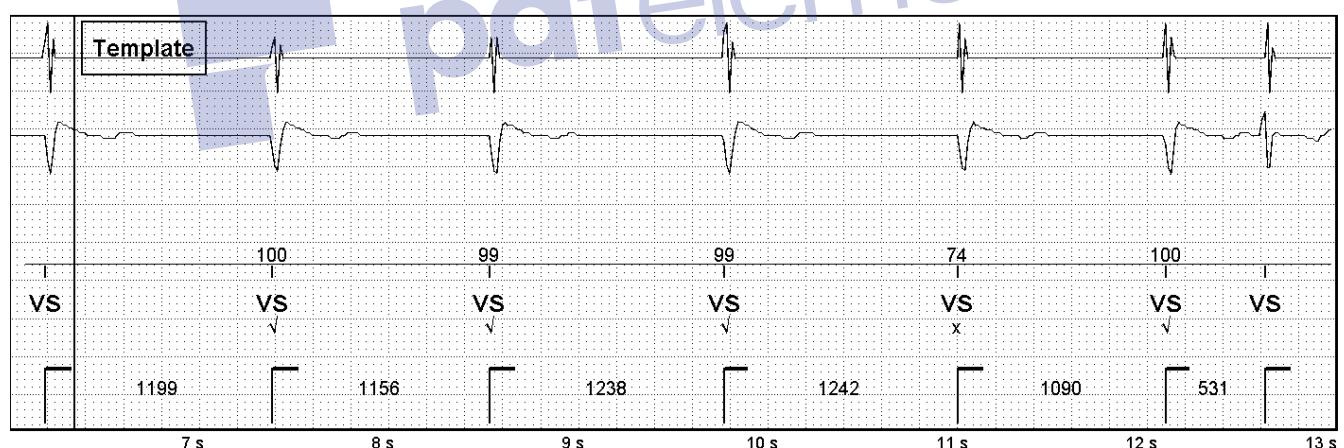
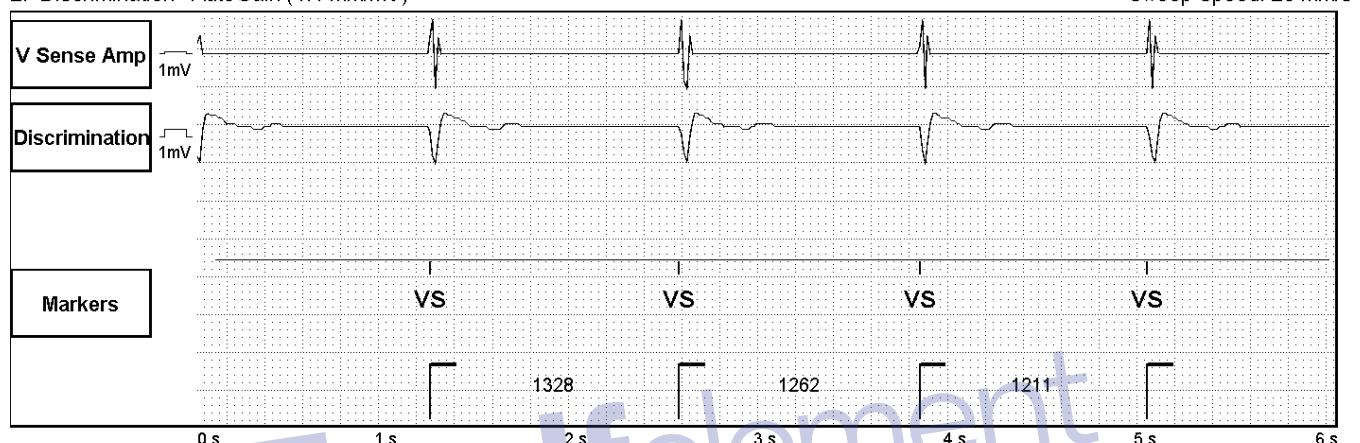
VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.1 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

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Jan 9, 2020 9:57 pm

Mode

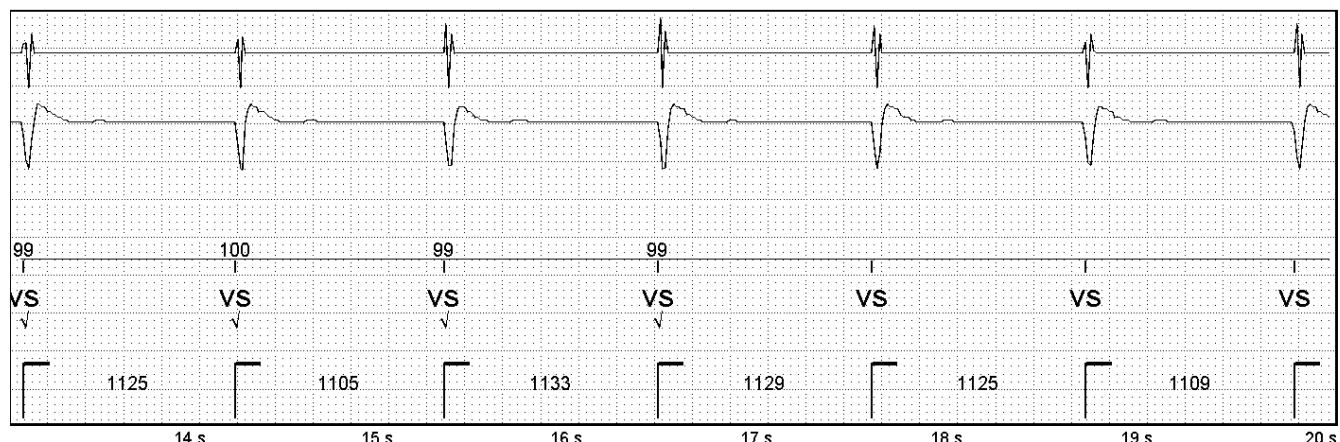
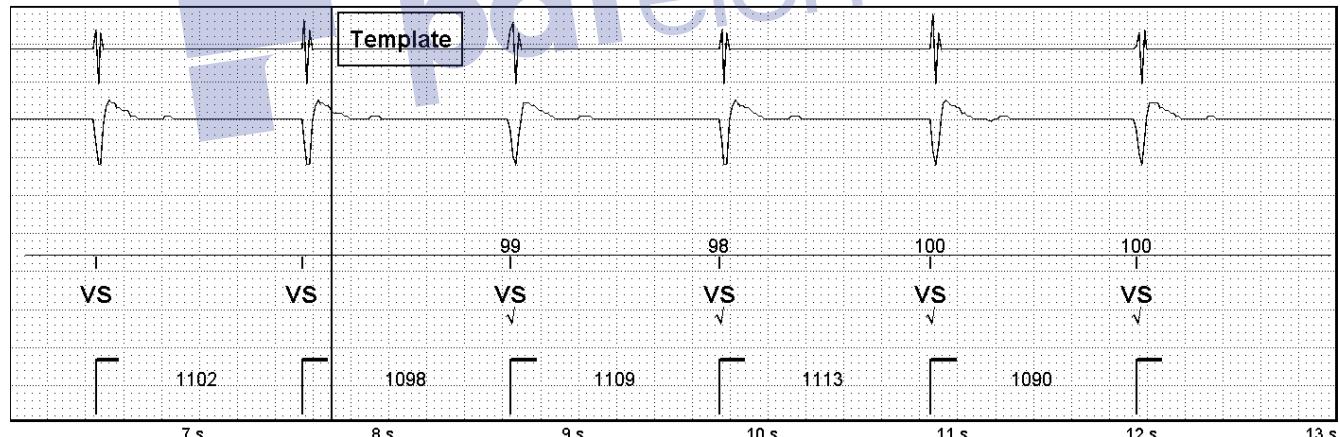
VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.4 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

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Feb 6, 2020 3:12 am

Mode

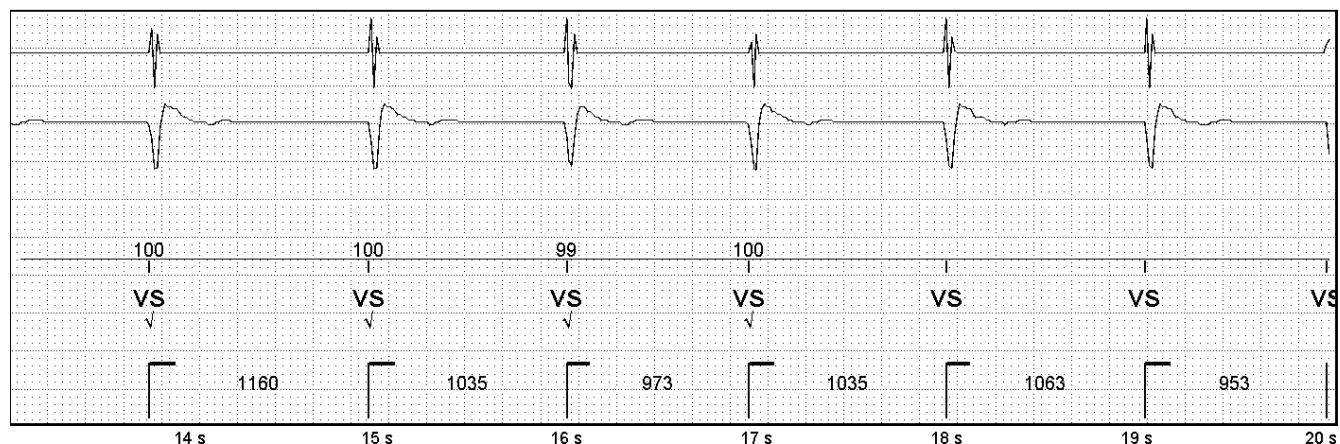
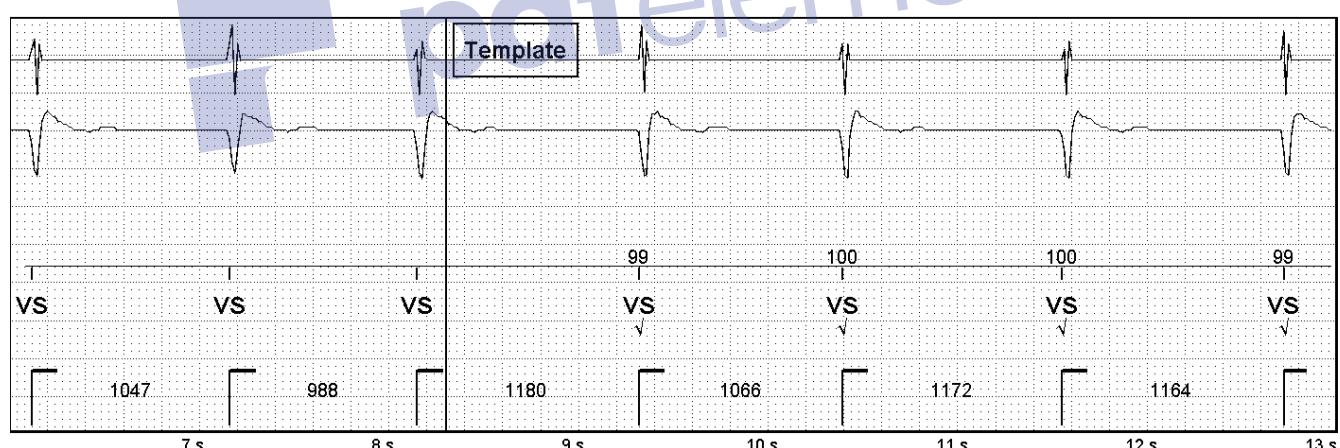
VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.4 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

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Jan 23, 2020 12:12 pm

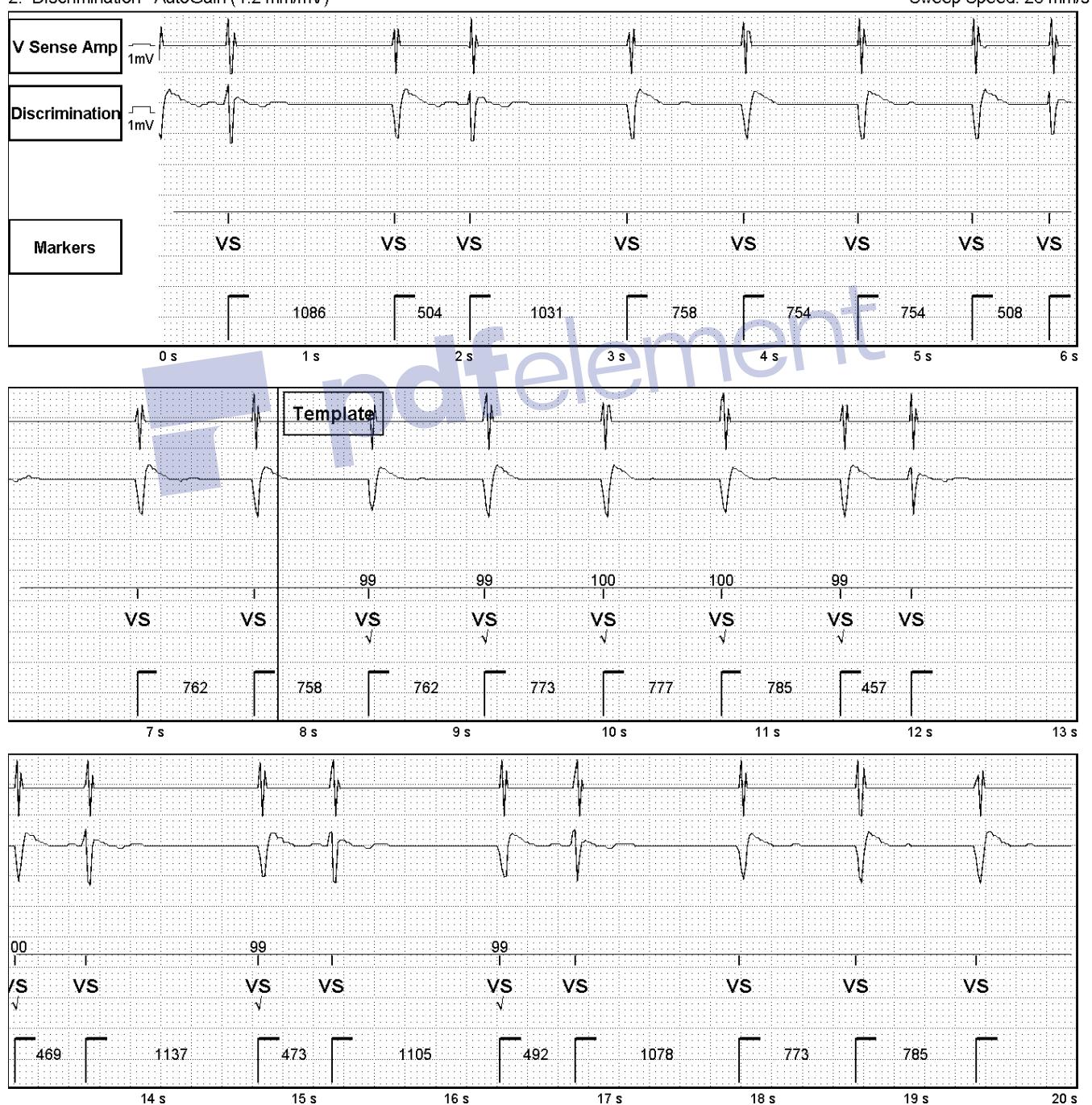
Mode VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.2 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

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Jan 26, 2020 9:12 am

Mode

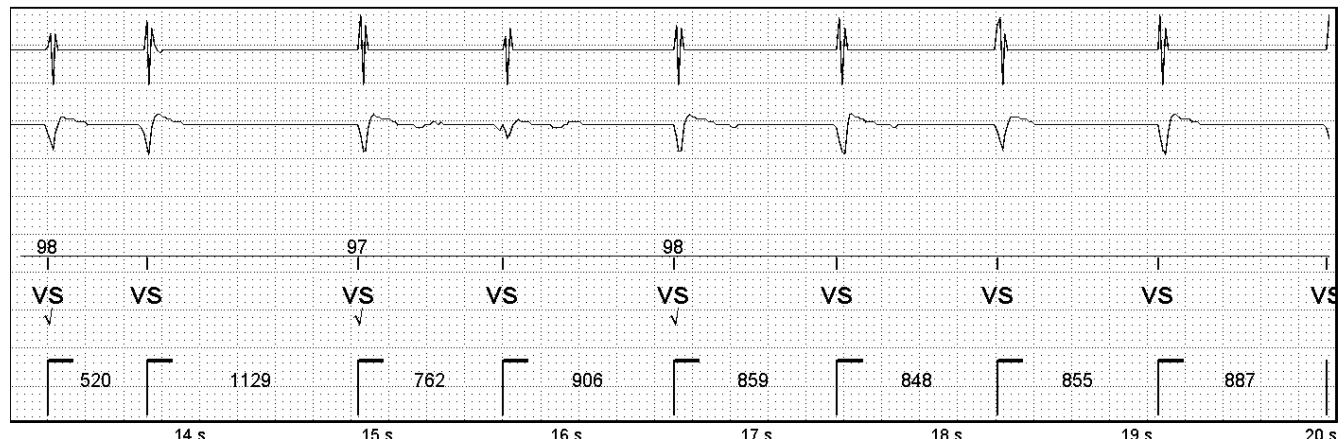
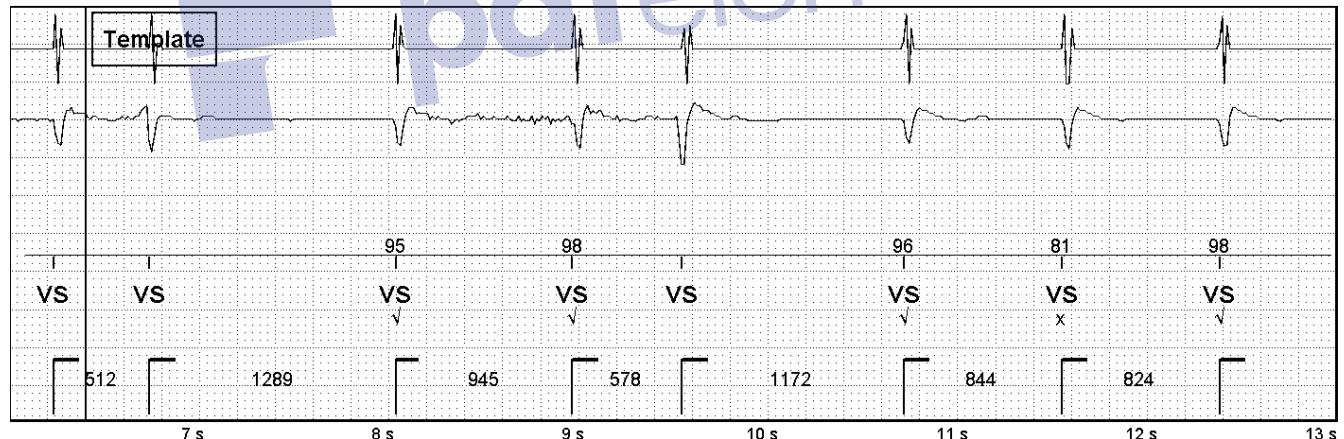
VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (0.8 mm/mV)

Sweep Speed: 25 mm/s





Fortify Assura™ VR 1357-40Q ICD 7257062  
Implanting Physician: DR. KOLIBASH RCMC

Feb 10, 2020  
2:00 am (EST)  
Remote

## Episode: Non-sustained (205 bpm / 292 ms)

VT/VF Episode 1 of 1  
Page 1 of 2

Nov 20, 2019 10:23 am

Duration 00:06 (M:S)

No Alerts

Zone nearest detection: VT

### Therapy

No therapies were delivered

### Results





Fortify Assura™ VR 1357-40Q ICD 7257062  
Implanting Physician: DR. KOLIBASH RCMC

Feb 10, 2020  
2:00 am (EST)  
Remote

## Episode: Non-sustained (205 bpm / 292 ms)

VT/VF Episode 1 of 1  
Page 2 of 2

Nov 20, 2019 10:23 am

EGM is unavailable

pdfelement

## Episode: Morphology Template Update

Other Episode 30 of 59

Page 1 of 1

Jan 15, 2020 8:05 am

Mode

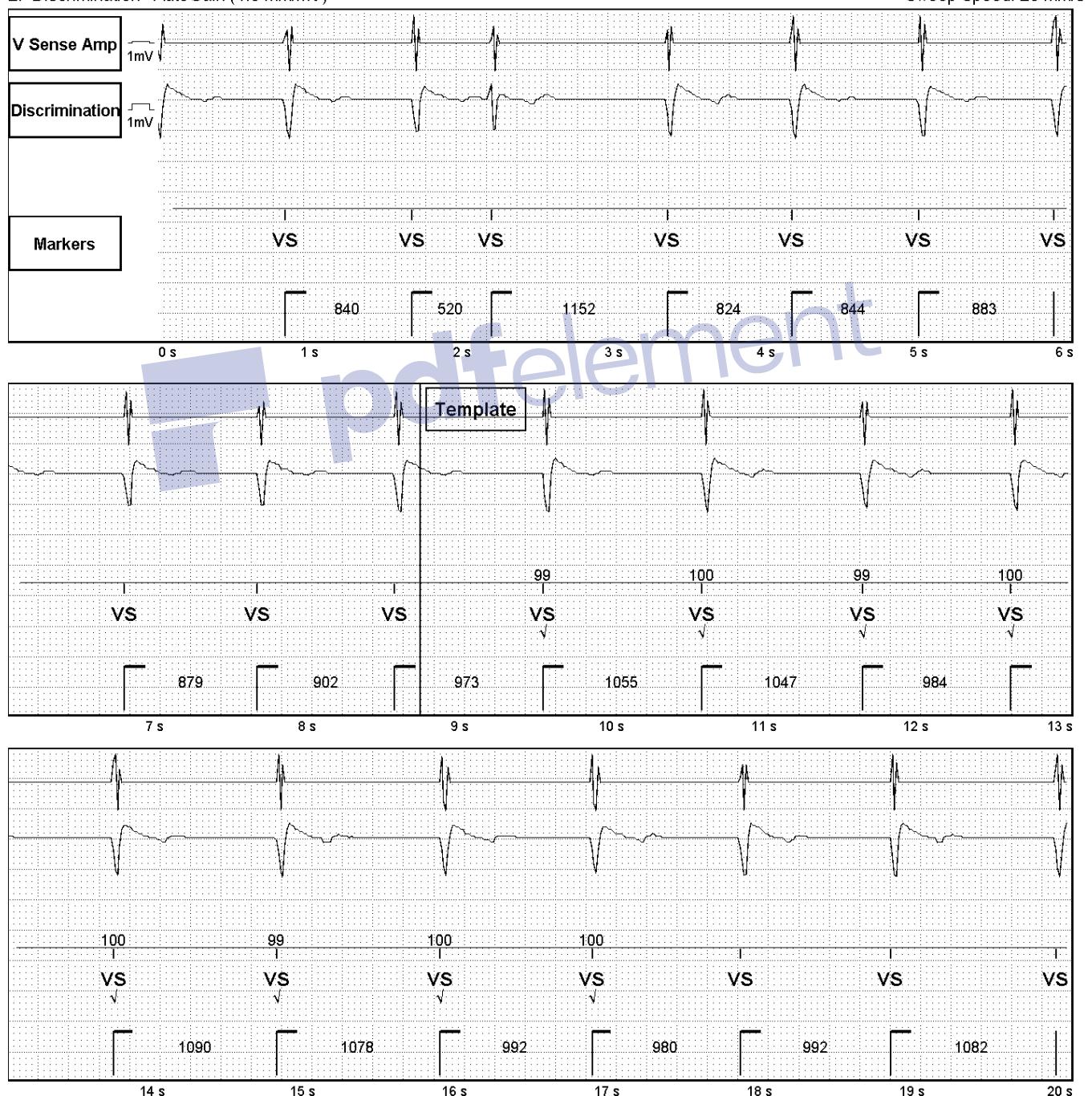
VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.3 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

Other Episode 48 of 59

Page 1 of 1

Feb 4, 2020 3:12 am

Mode

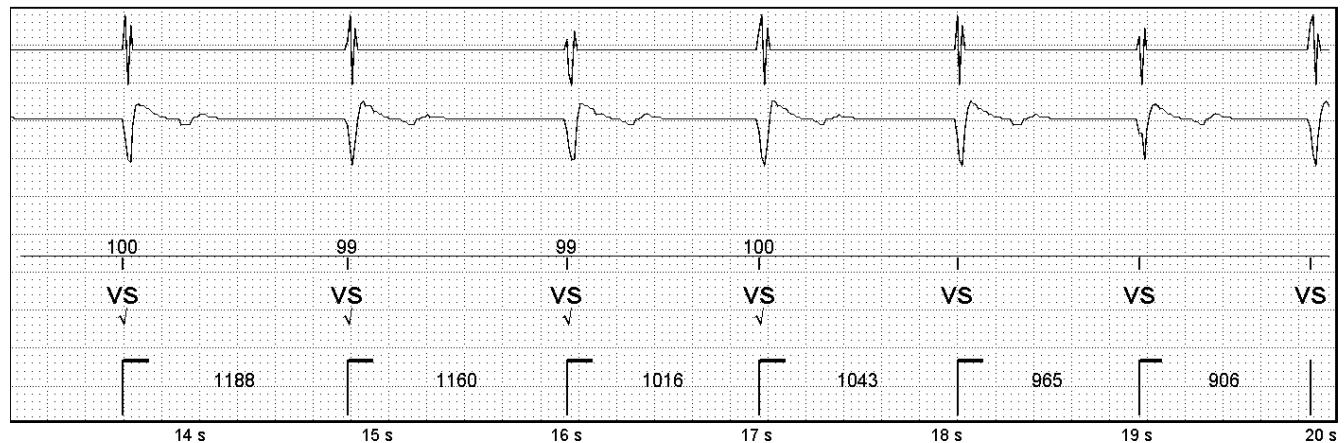
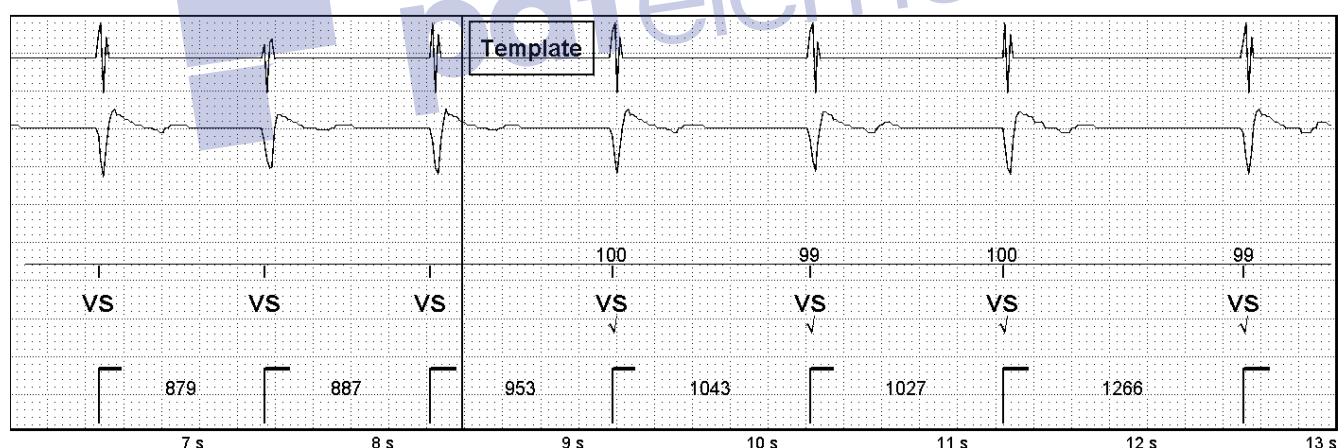
VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

2: Discrimination AutoGain (1.3 mm/mV)

3: Markers

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

Other Episode 15 of 59

Page 1 of 1

Jan 5, 2020 9:57 am

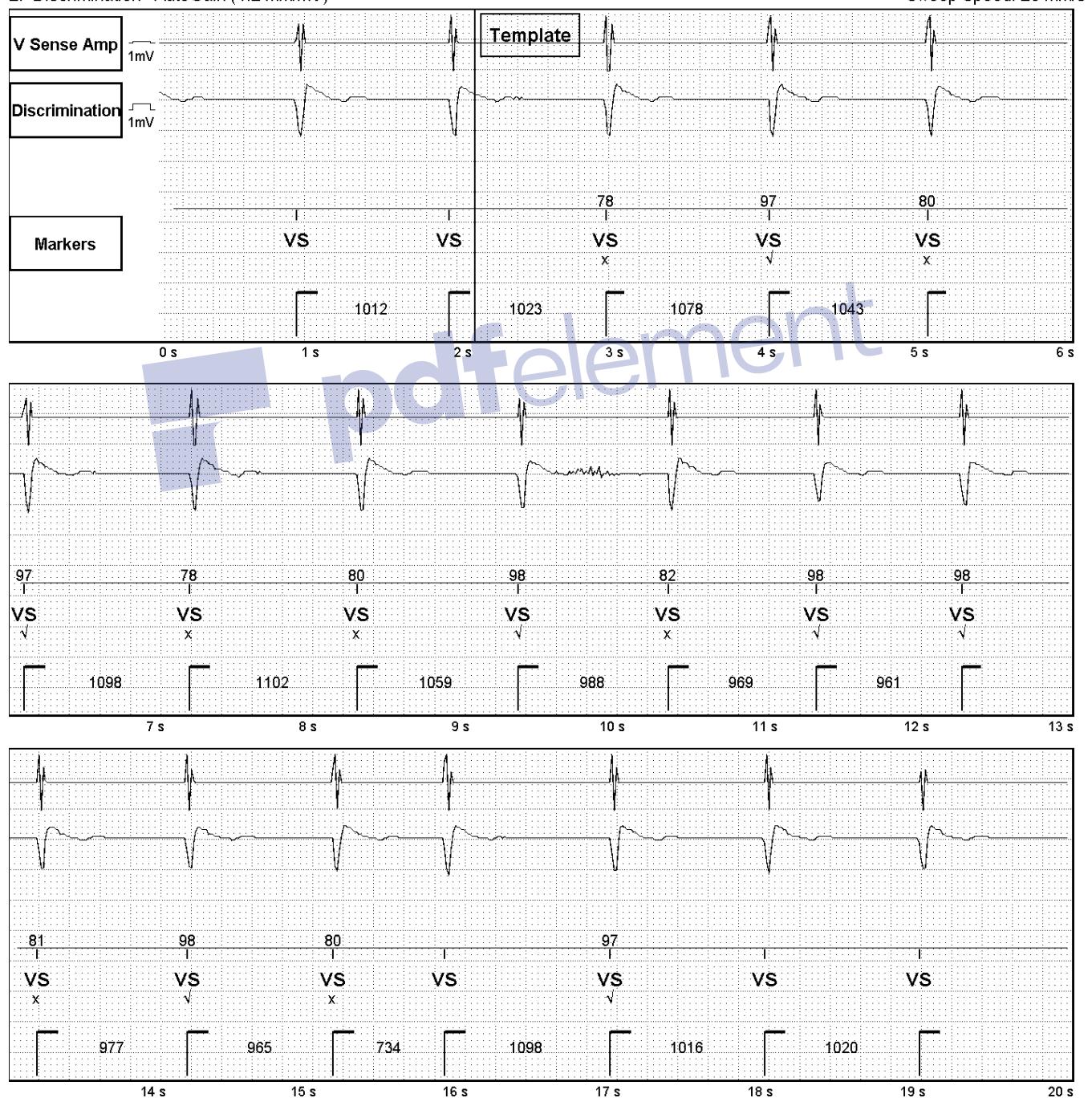
Mode VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.2 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

Other Episode 46 of 59

Page 1 of 1

Jan 31, 2020 6:12 pm

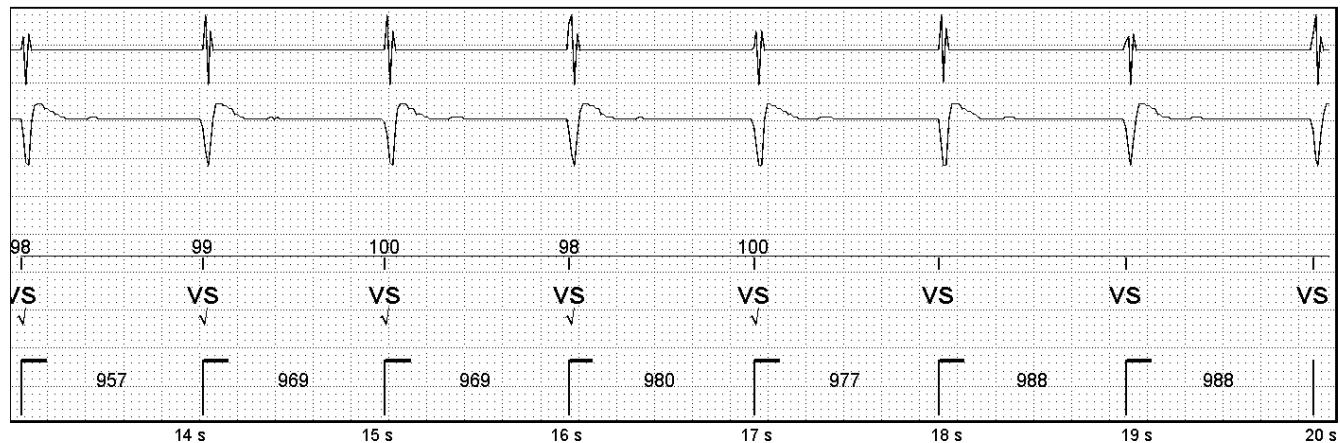
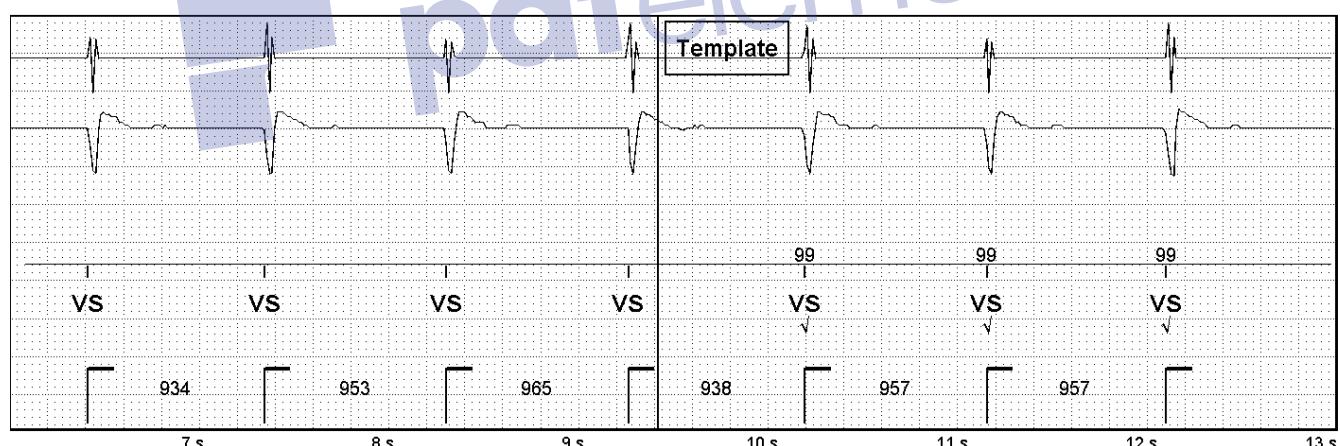
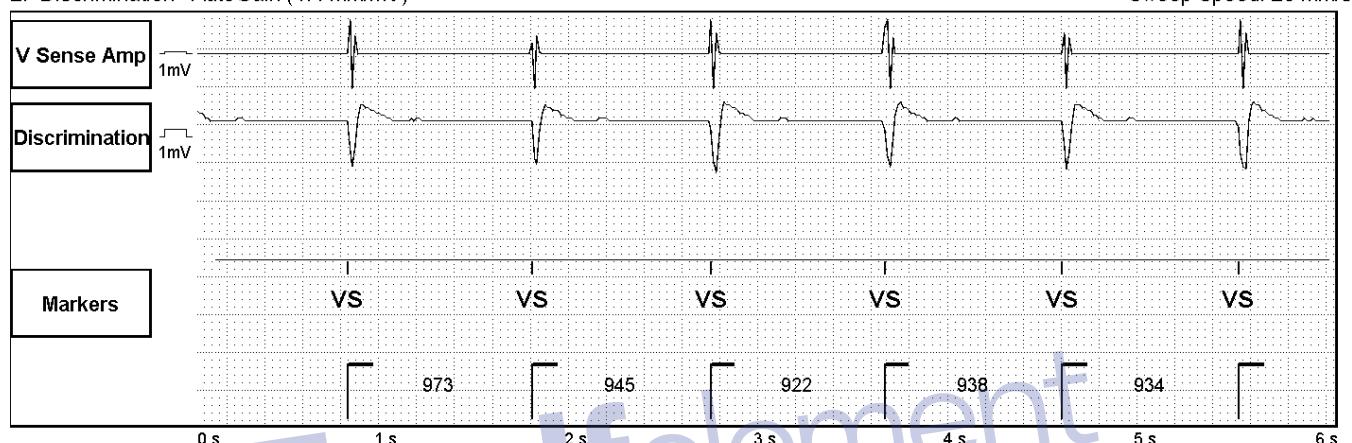
Mode VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.4 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

Other Episode 24 of 59

Page 1 of 1

Jan 10, 2020 6:57 am

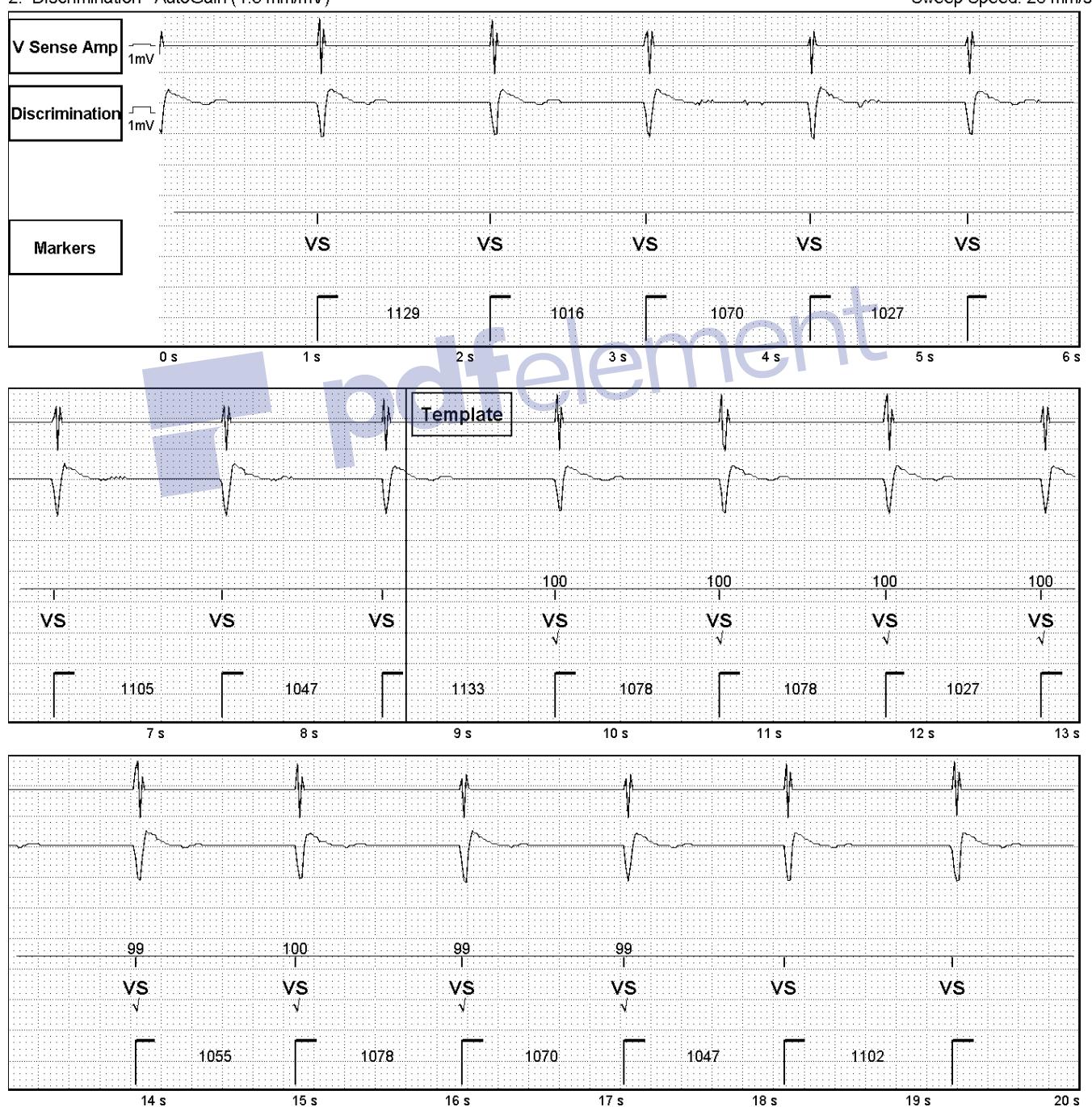
Mode VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

2: Discrimination AutoGain (1.3 mm/mV)

3: Markers

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

Other Episode 19 of 59

Page 1 of 1

Jan 7, 2020 3:57 pm

Mode

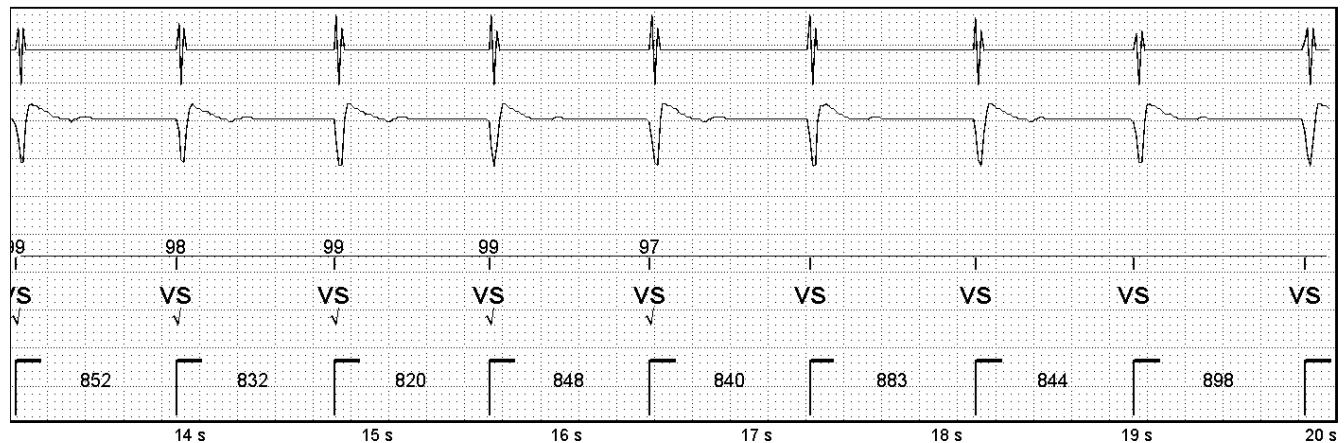
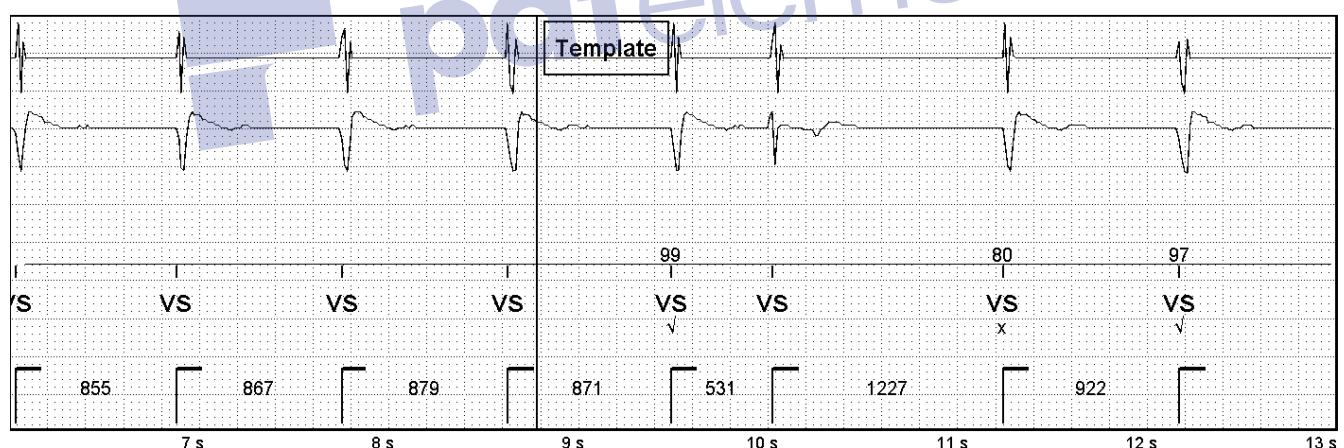
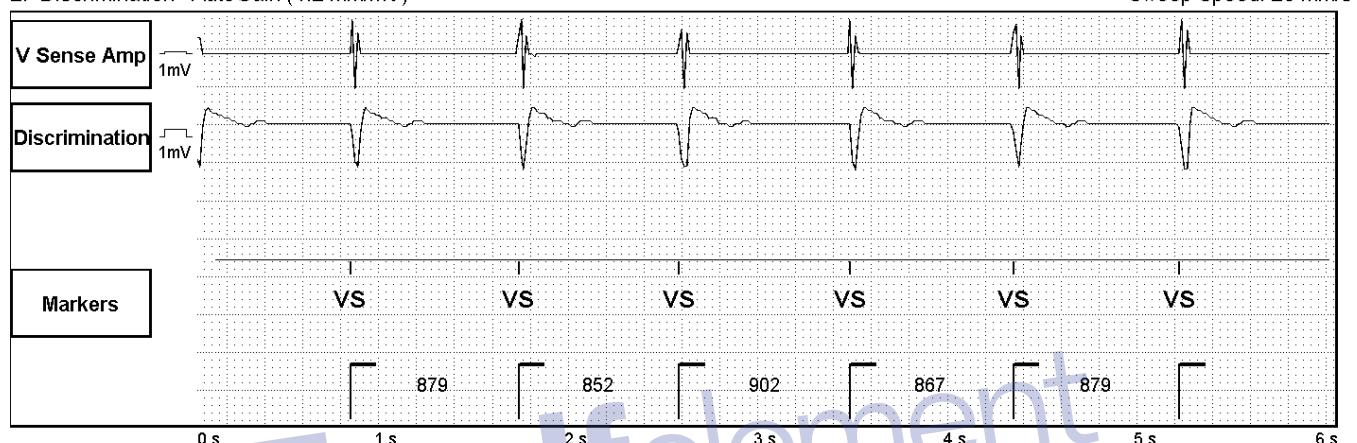
VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.2 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

Other Episode 31 of 59

Page 1 of 1

Jan 17, 2020 11:05 am

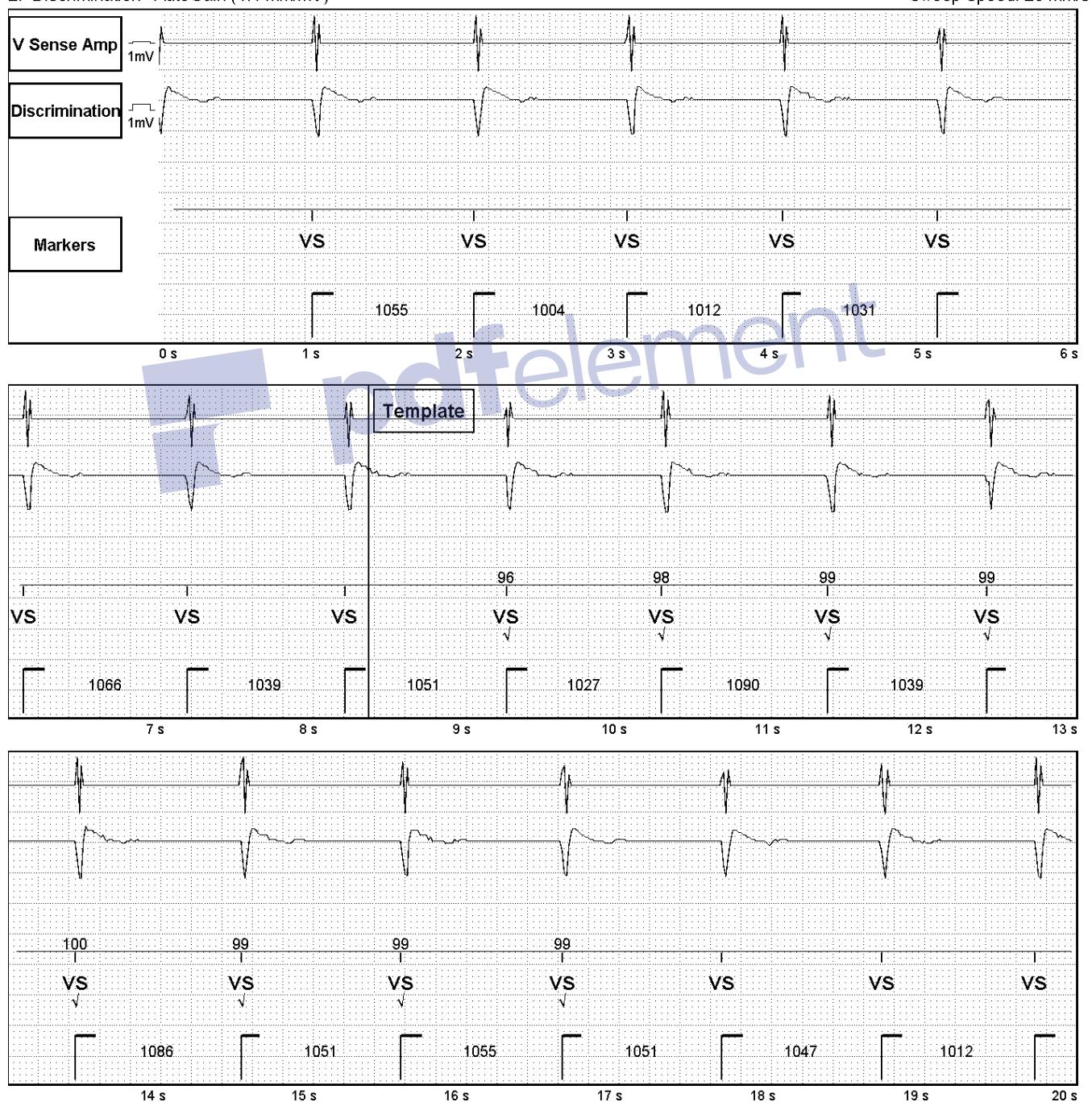
Mode VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.1 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

Other Episode 26 of 59

Page 1 of 1

Jan 11, 2020 12:57 am

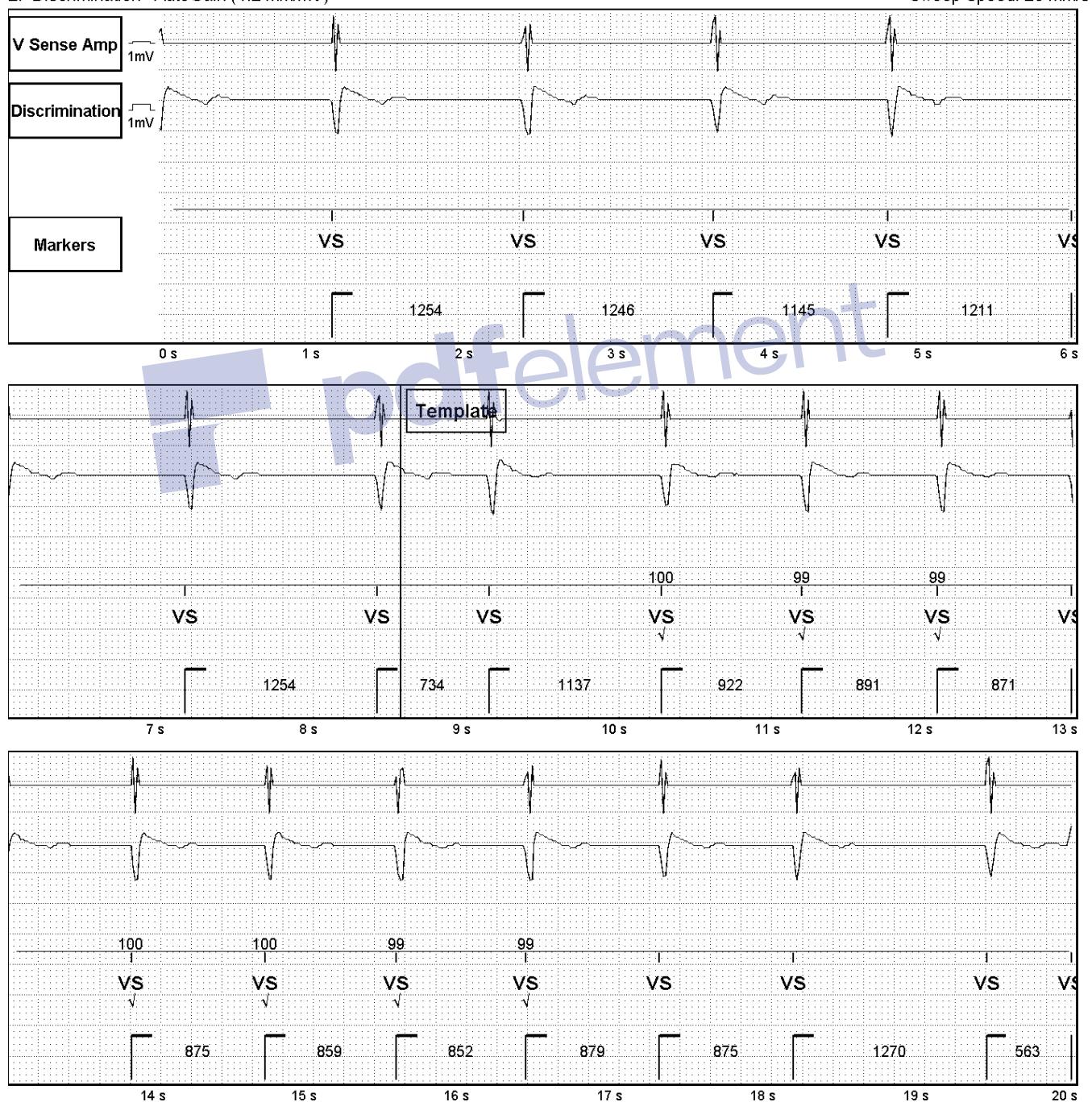
Mode VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.2 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

Other Episode 51 of 59

Page 1 of 1

Feb 6, 2020 3:12 pm

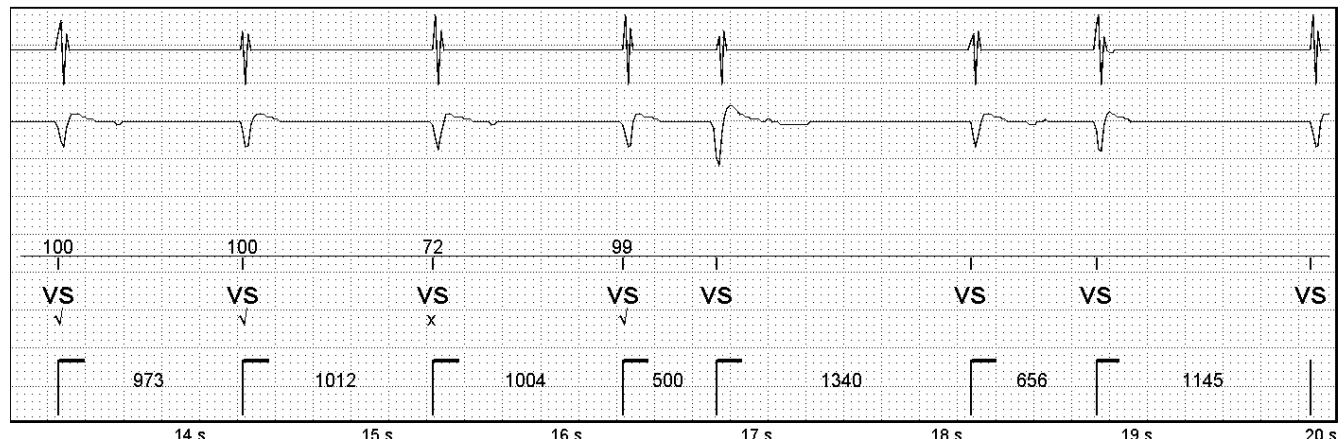
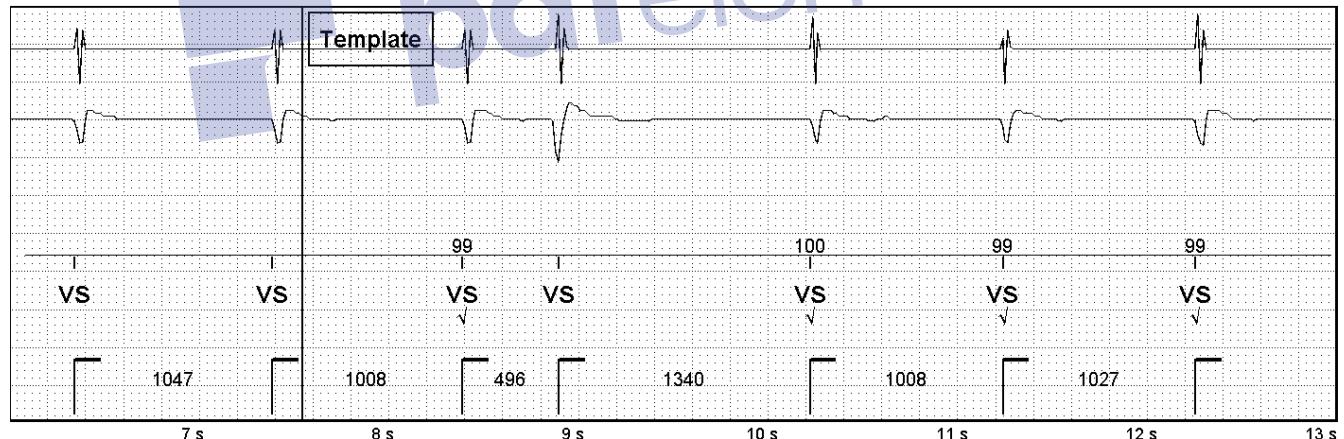
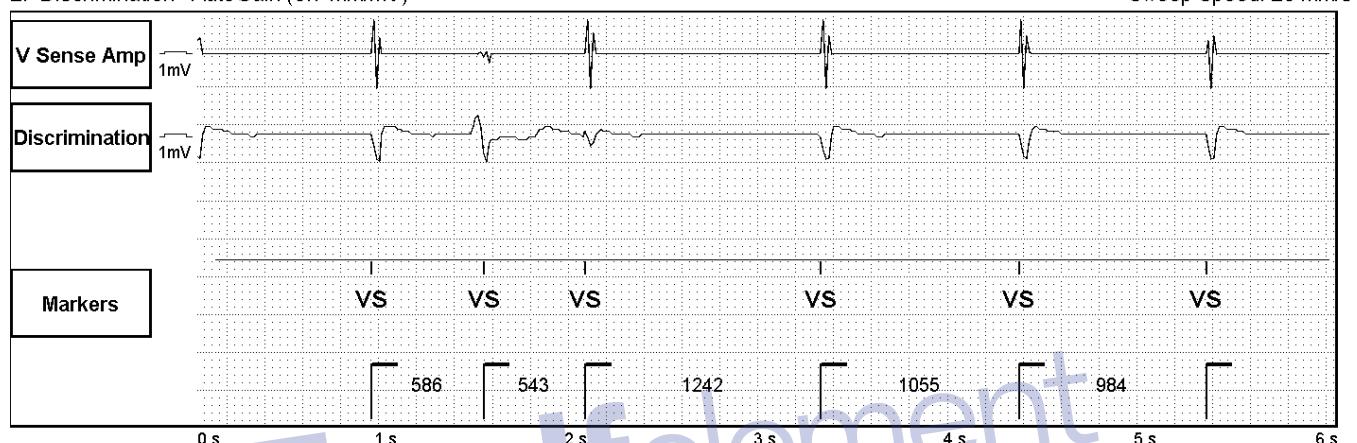
Mode VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (0.7 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

Other Episode 12 of 59

Page 1 of 1

Jan 3, 2020 10:42 pm

Mode

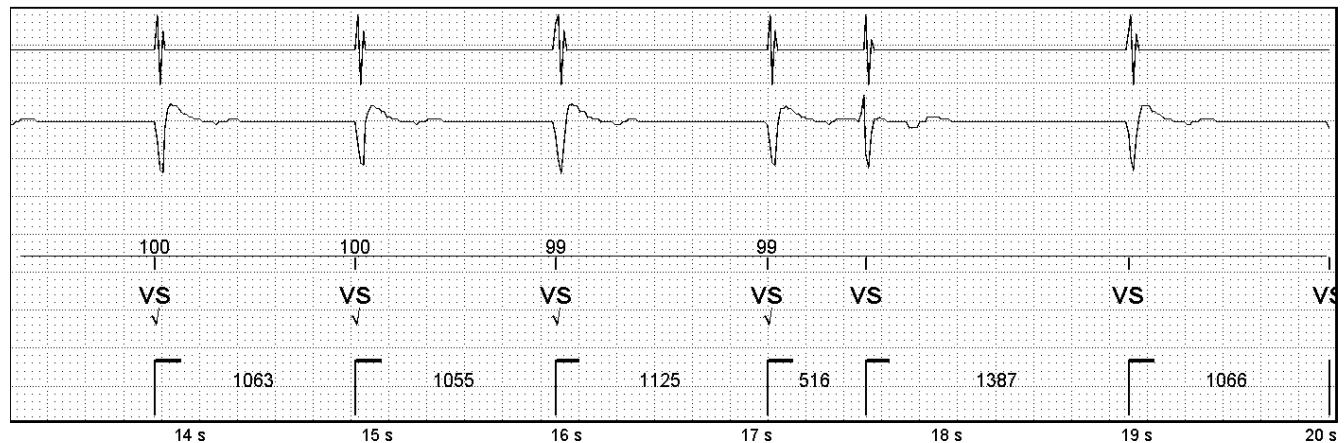
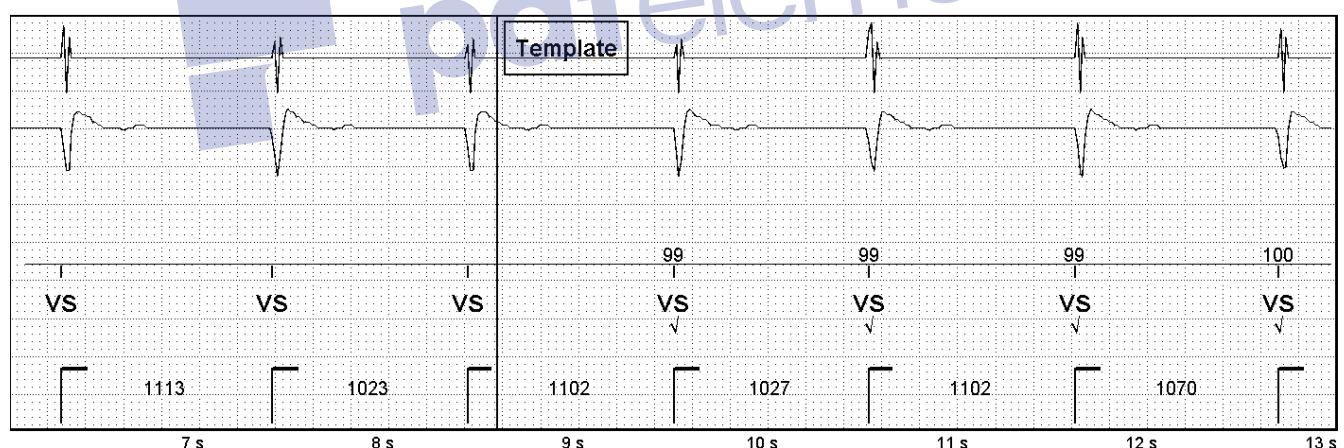
VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.4 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

Other Episode 20 of 59

Page 1 of 1

Jan 8, 2020 3:57 am

Mode

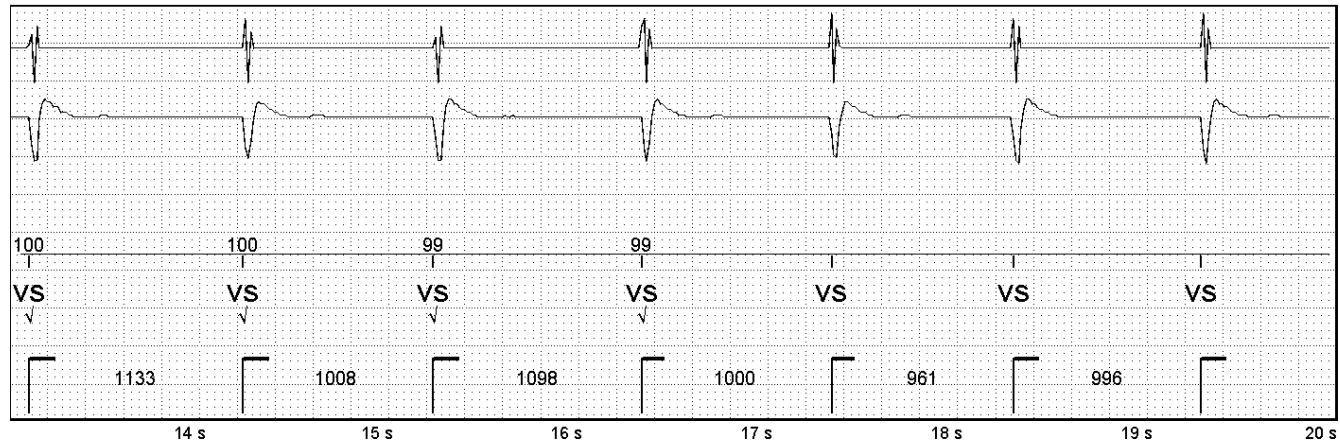
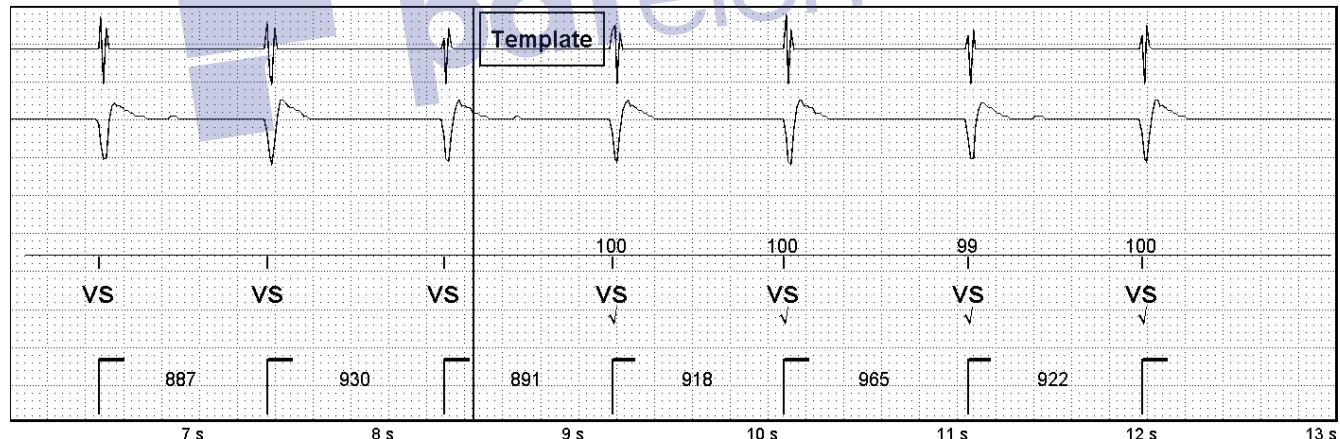
VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.3 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

Other Episode 32 of 59

Page 1 of 1

Jan 18, 2020 6:12 am

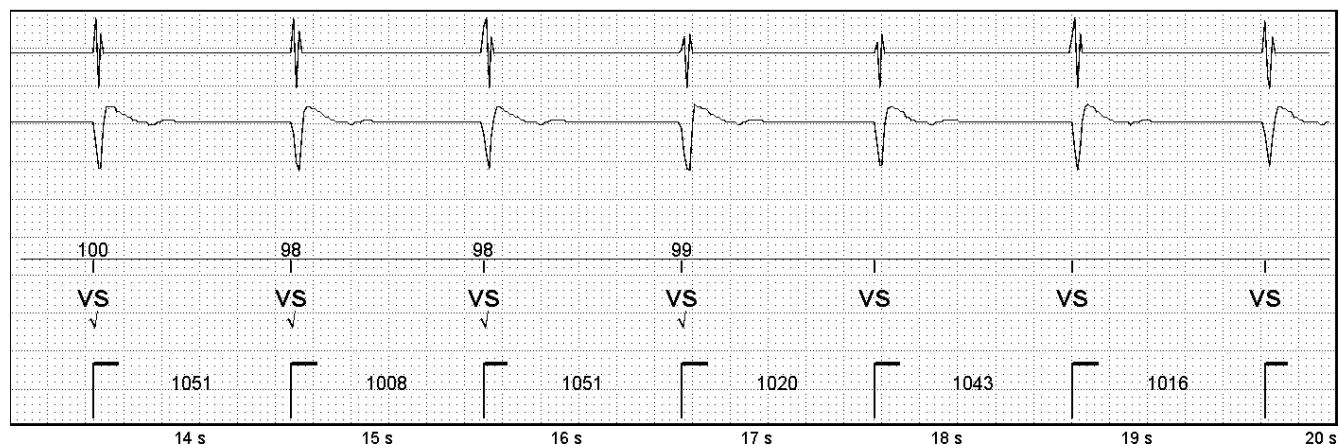
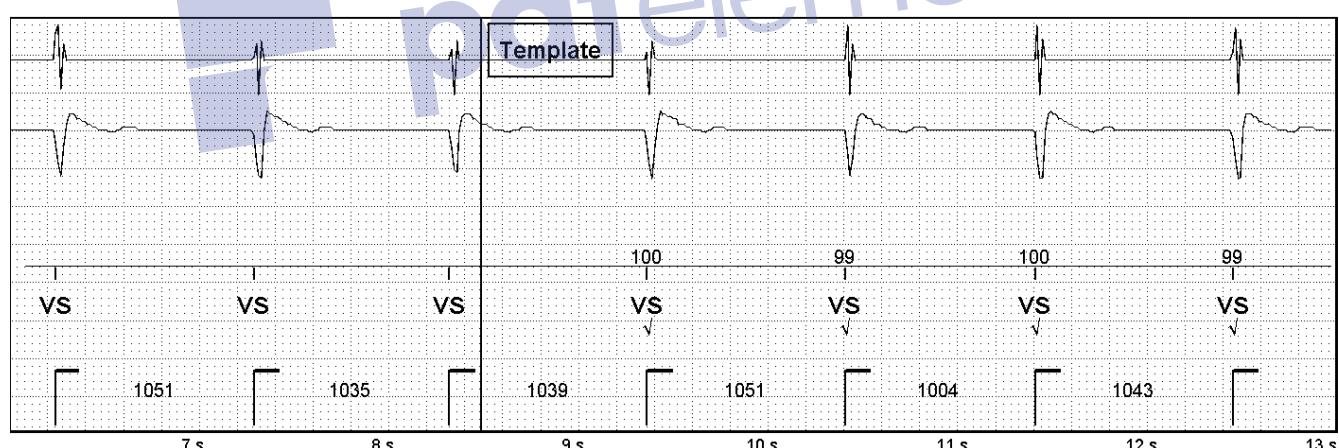
Mode VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.4 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

Other Episode 52 of 59

Page 1 of 1

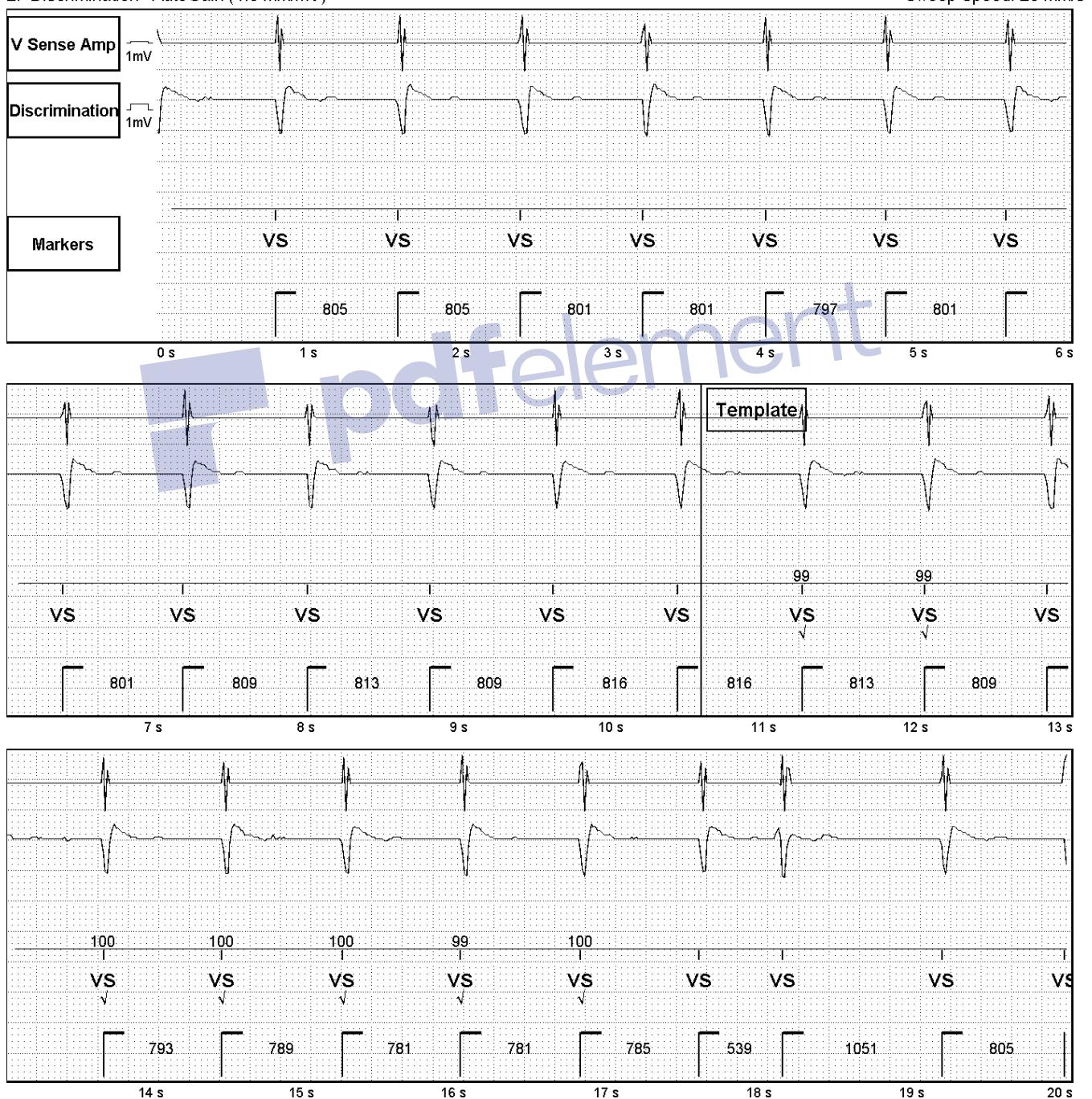
Feb 6, 2020 6:12 pm

WVI

1: V Sense Amp AutoGain (0.4 mm/mV)  
2: Discrimination AutoGain (1.3 mm/mV)

### 3: Markers

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

Other Episode 55 of 59

Page 1 of 1

Feb 8, 2020 6:12 pm

Mode

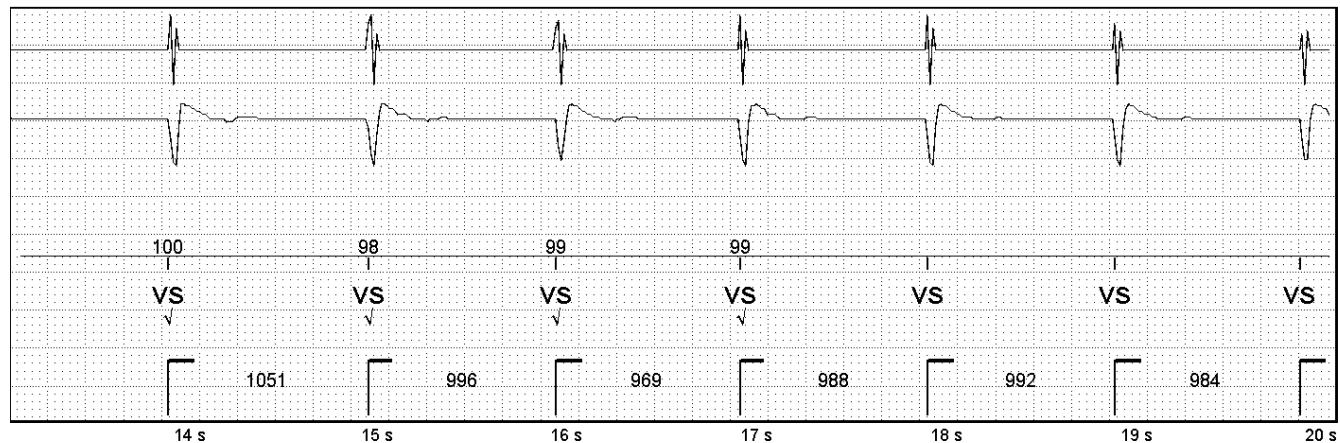
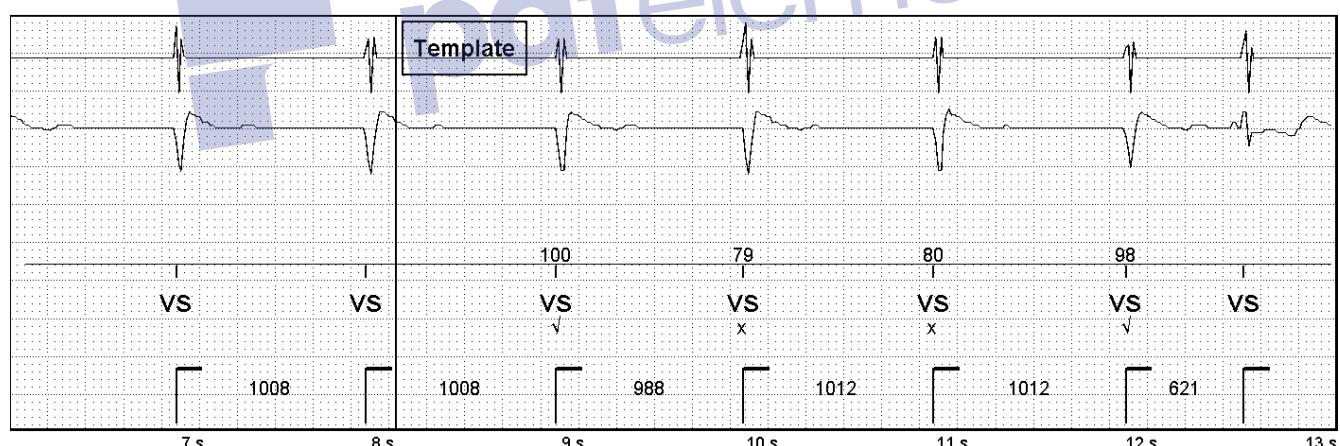
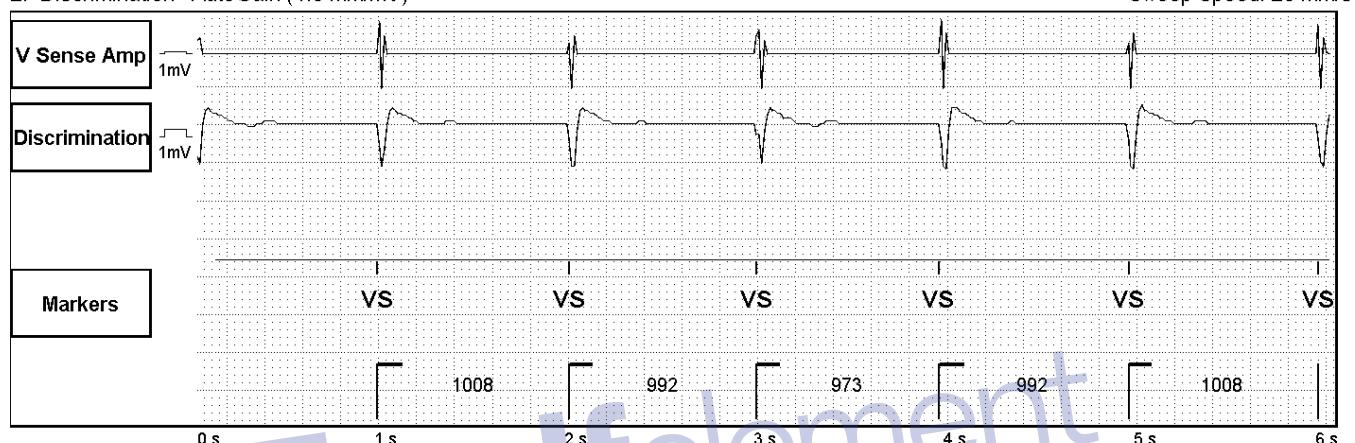
VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.3 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

Other Episode 58 of 59

Page 1 of 1

Feb 9, 2020 9:12 am

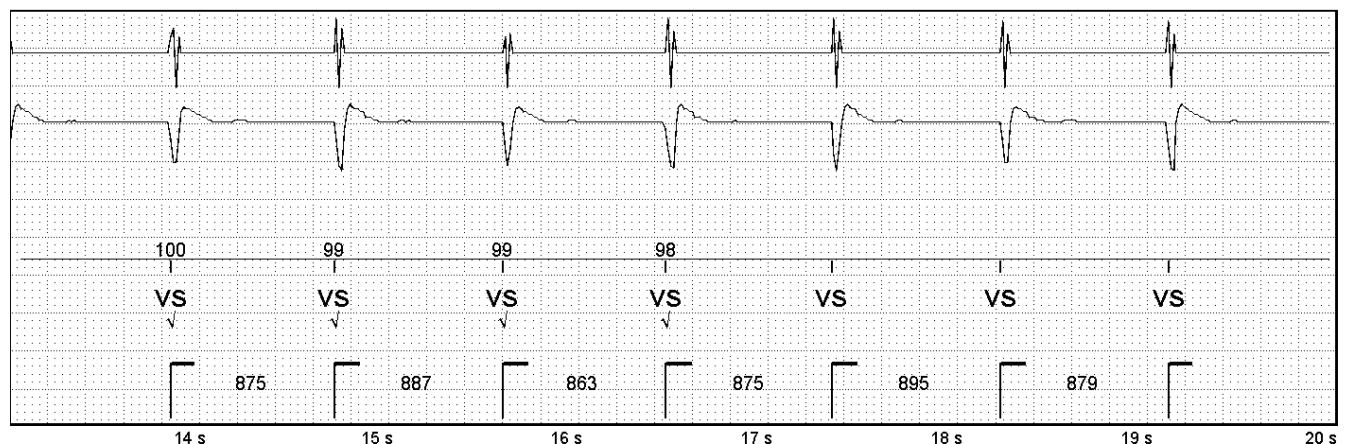
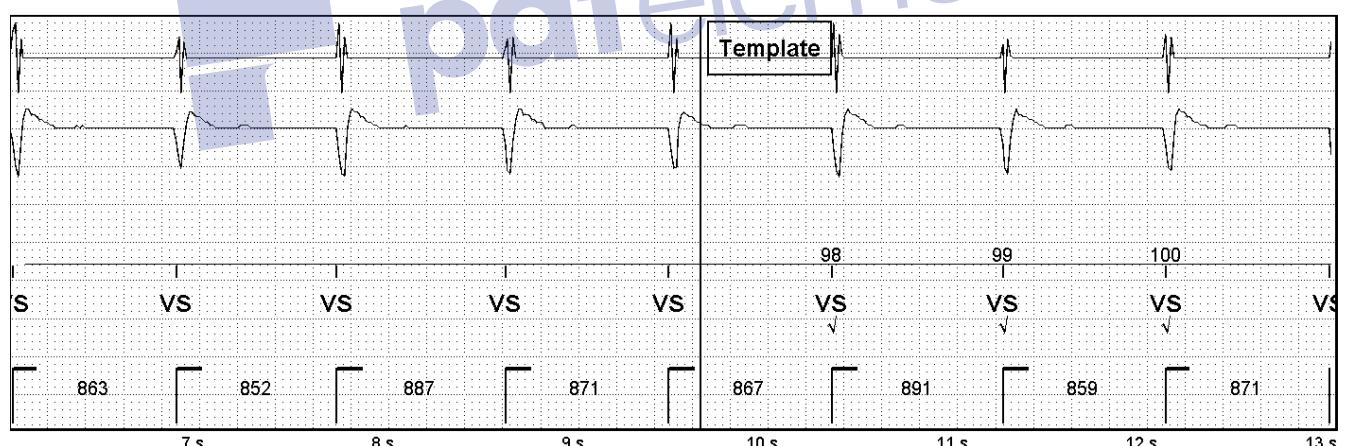
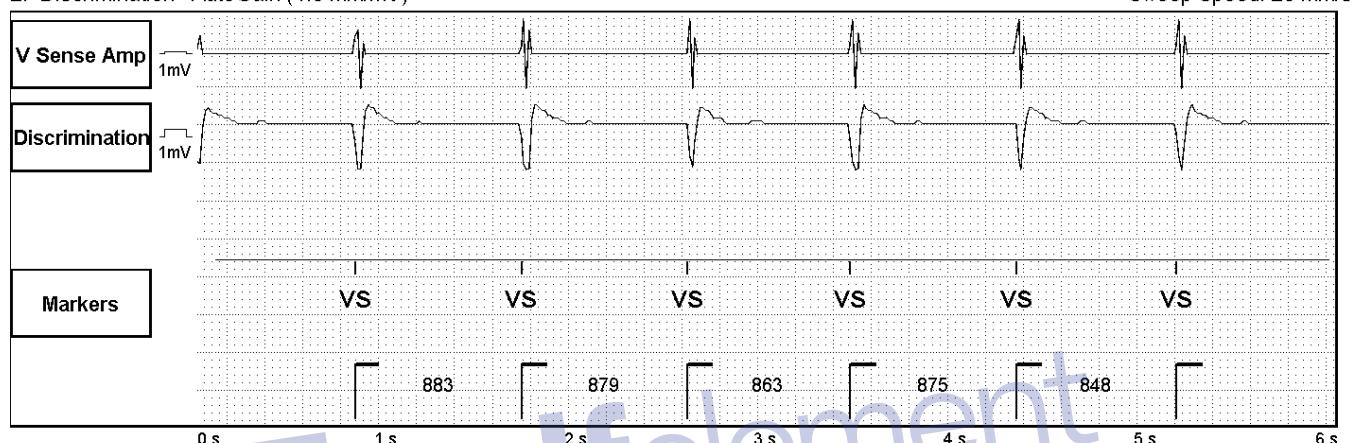
Mode VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

2: Discrimination AutoGain (1.3 mm/mV)

3: Markers

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

Other Episode 17 of 59

Page 1 of 1

Jan 6, 2020 3:57 pm

Mode

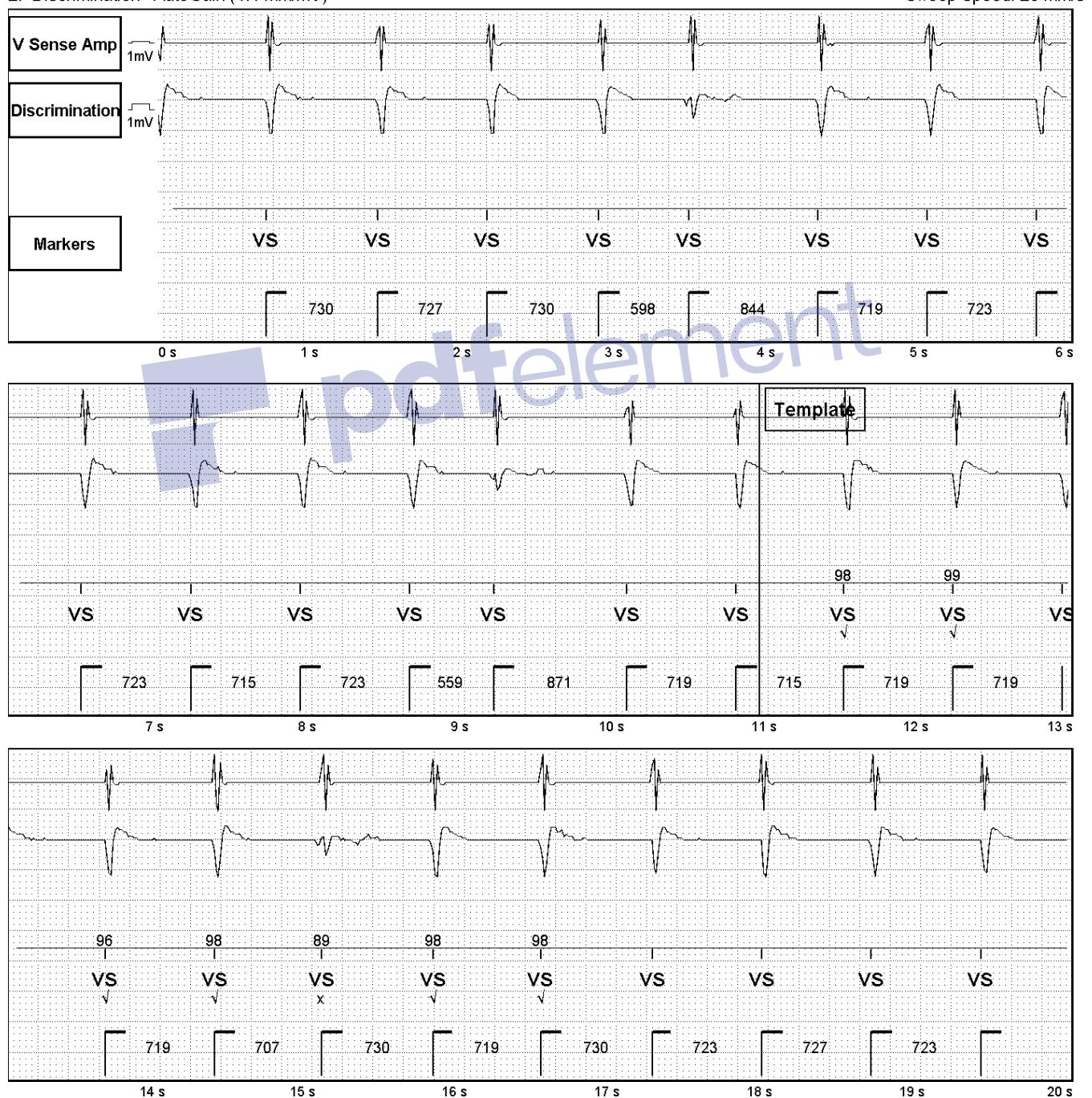
VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

2: Discrimination AutoGain (1.1 mm/mV)

3: Markers

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

Other Episode 36 of 59

Page 1 of 1

Jan 25, 2020 9:12 am

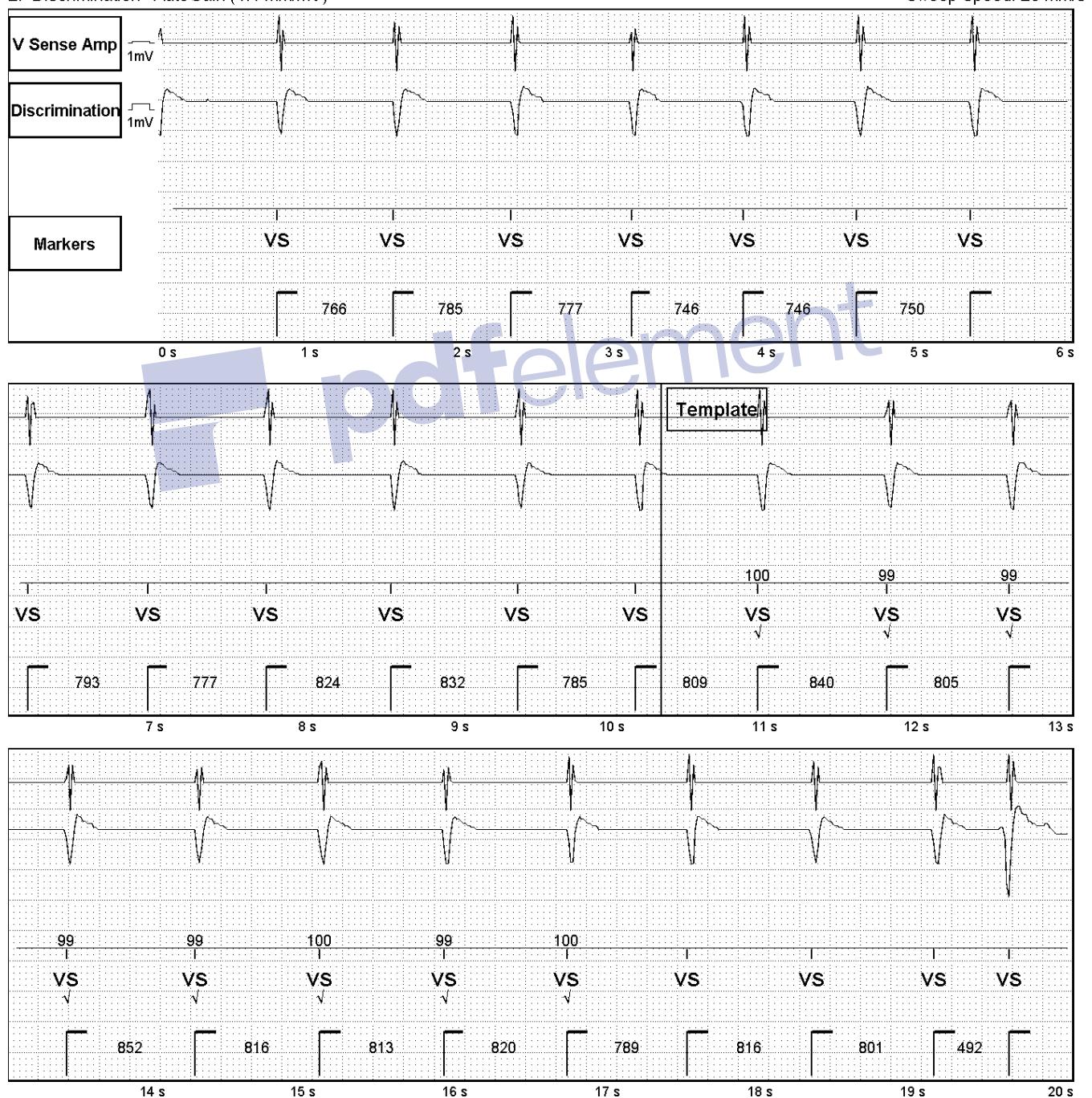
Mode VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

2: Discrimination AutoGain (1.1 mm/mV)

3: Markers

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

Other Episode 38 of 59

Page 1 of 1

Jan 26, 2020 6:12 am

Mode

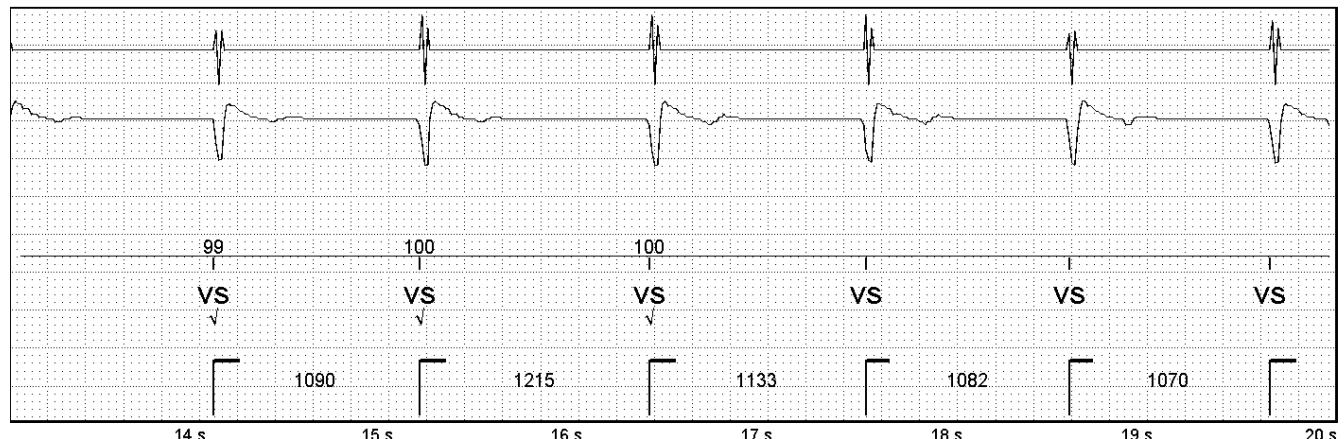
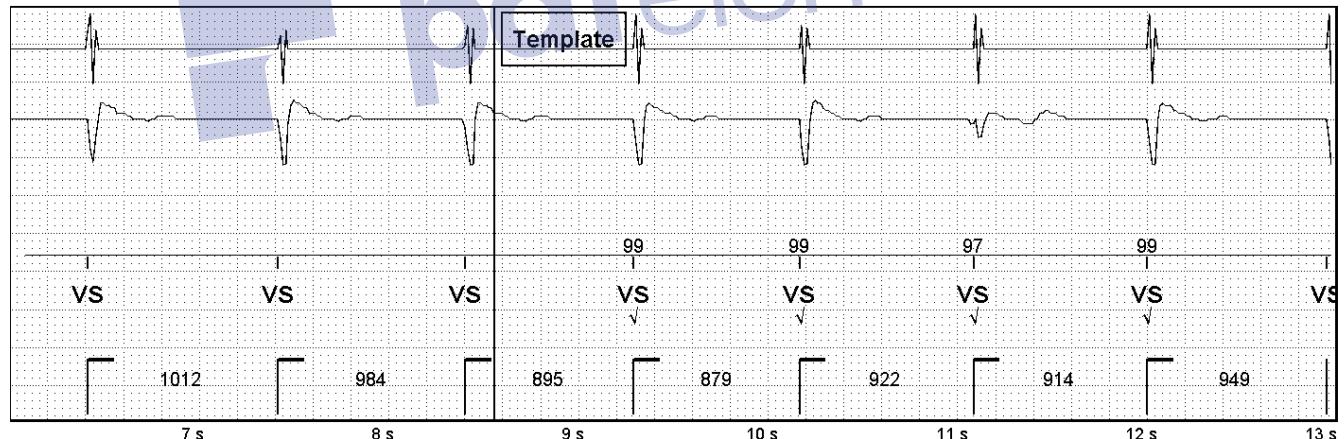
VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.3 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

Other Episode 4 of 59

Page 1 of 1

Dec 29, 2019 7:42 pm

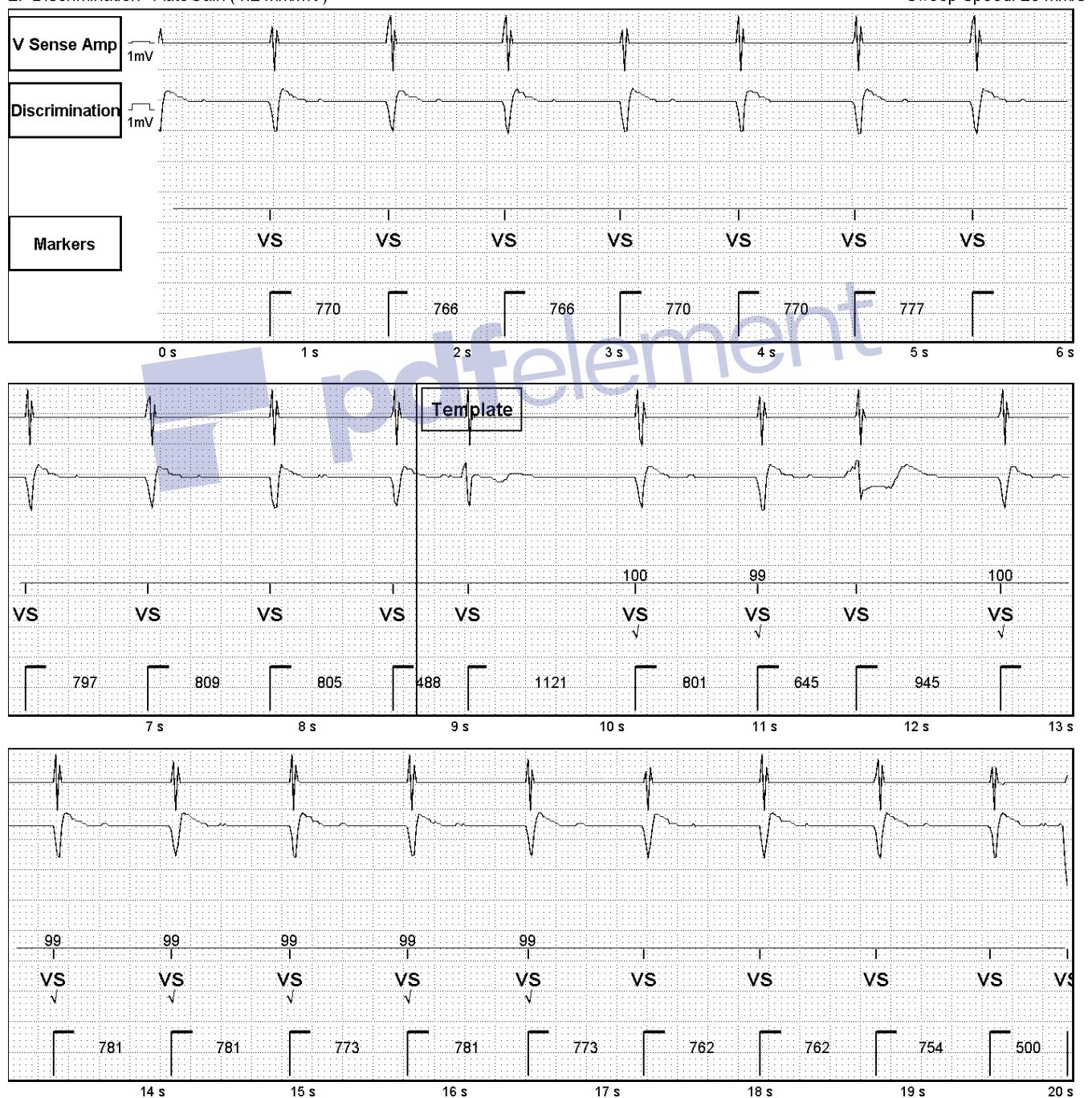
Mode VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.2 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

Other Episode 28 of 59

Page 1 of 1

Jan 13, 2020 9:57 pm

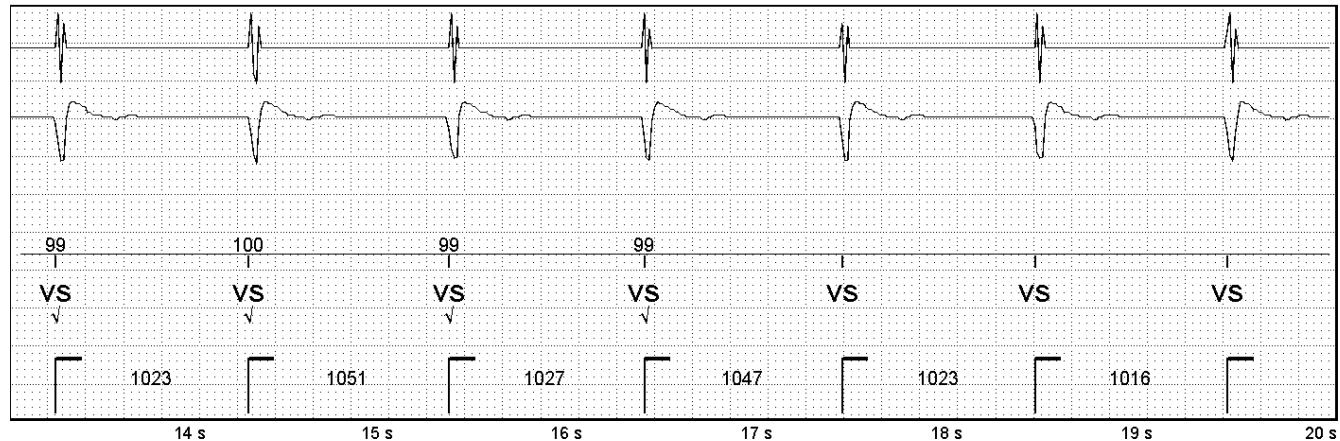
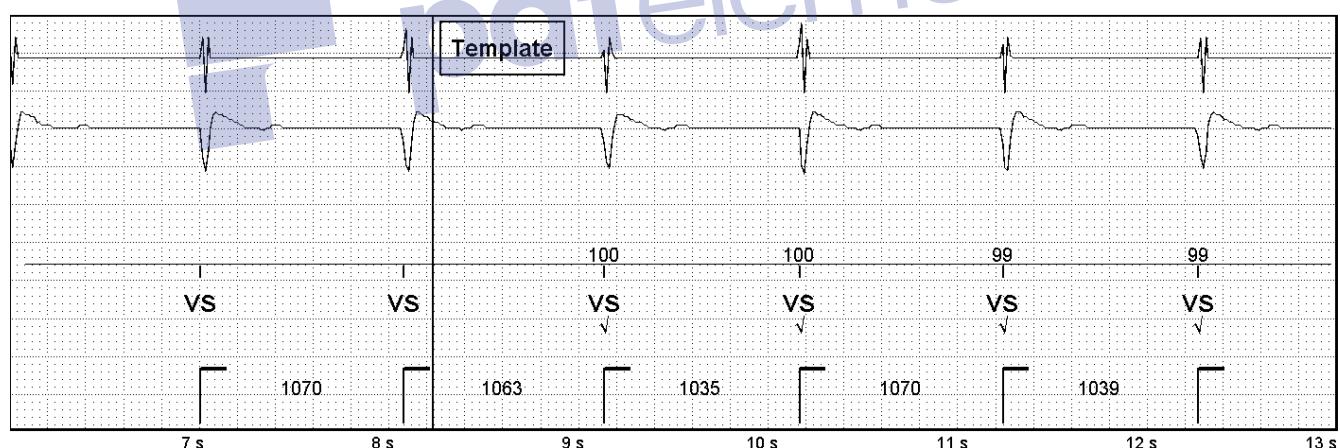
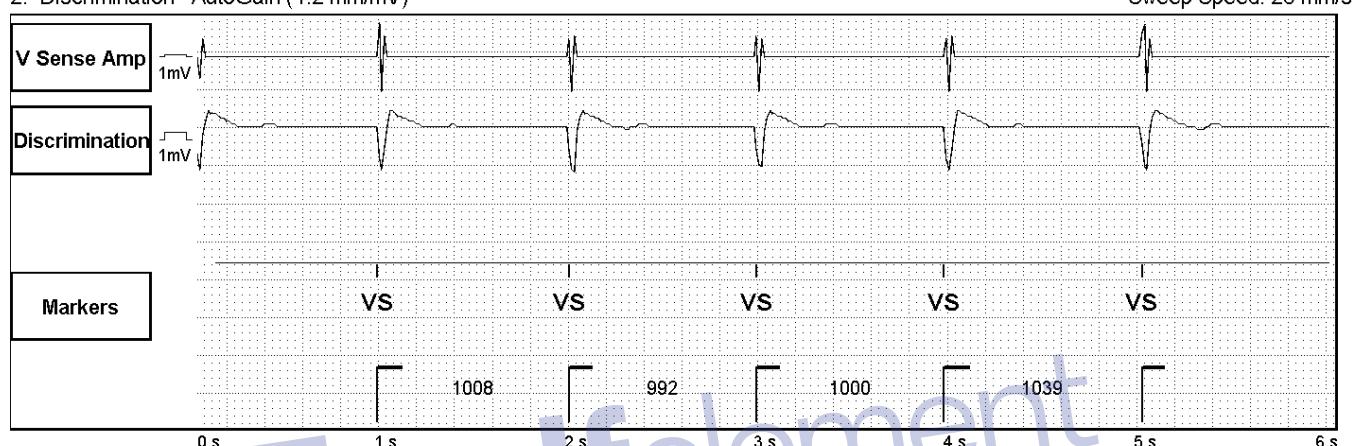
Mode VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.2 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

Other Episode 8 of 59

Page 1 of 1

Dec 31, 2019 10:42 pm

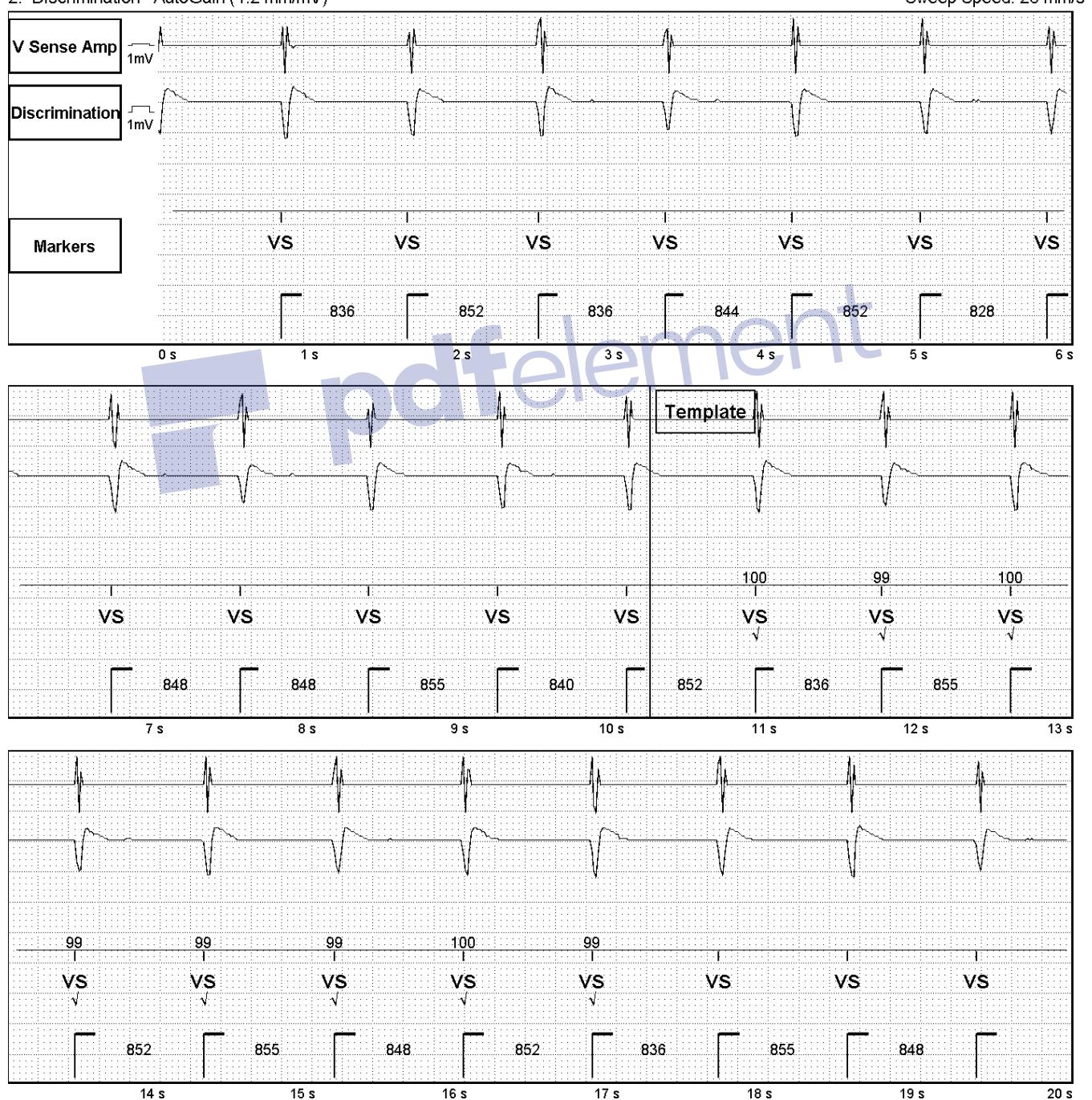
Mode VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.2 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

Other Episode 44 of 59

Page 1 of 1

Jan 31, 2020 3:12 am

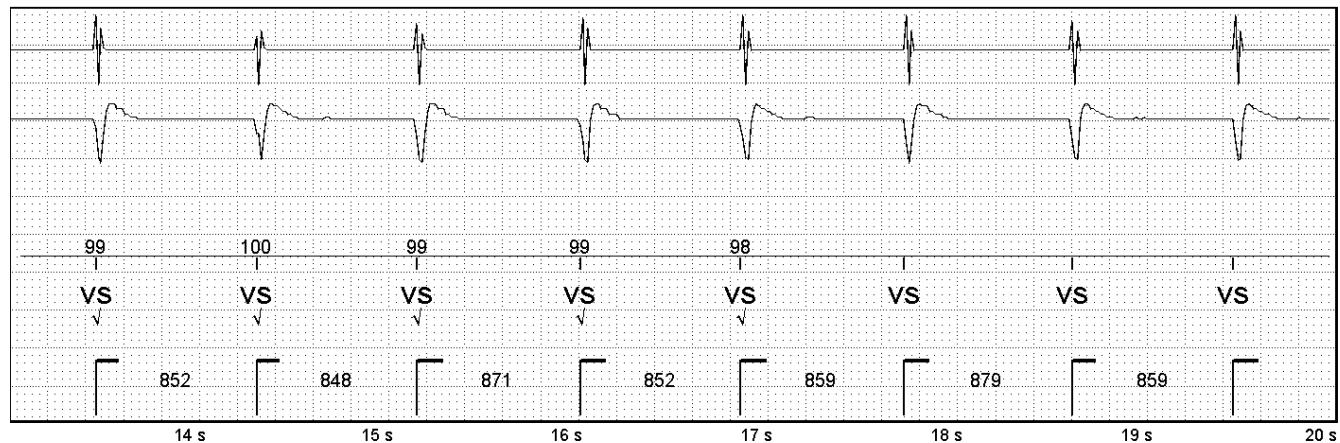
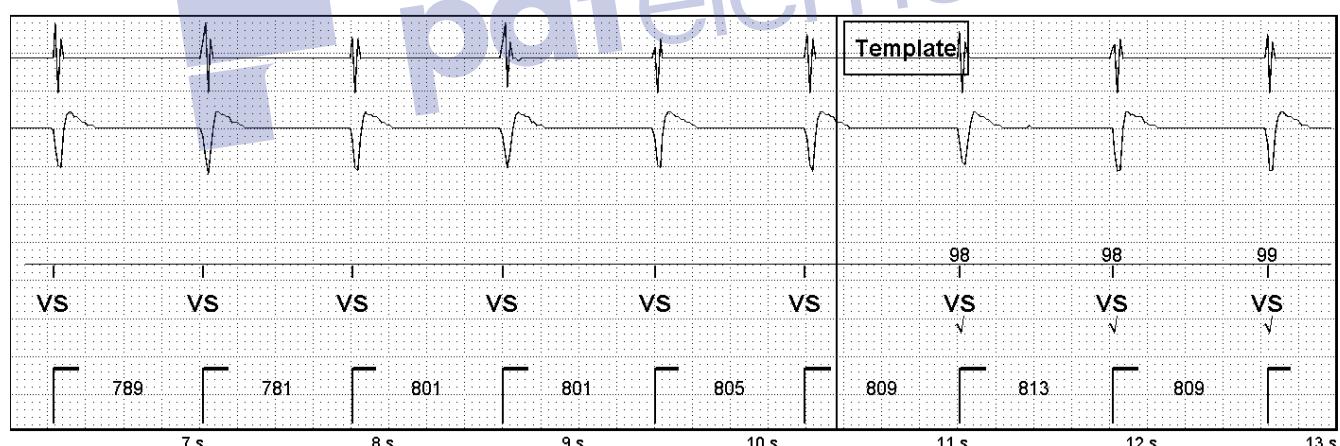
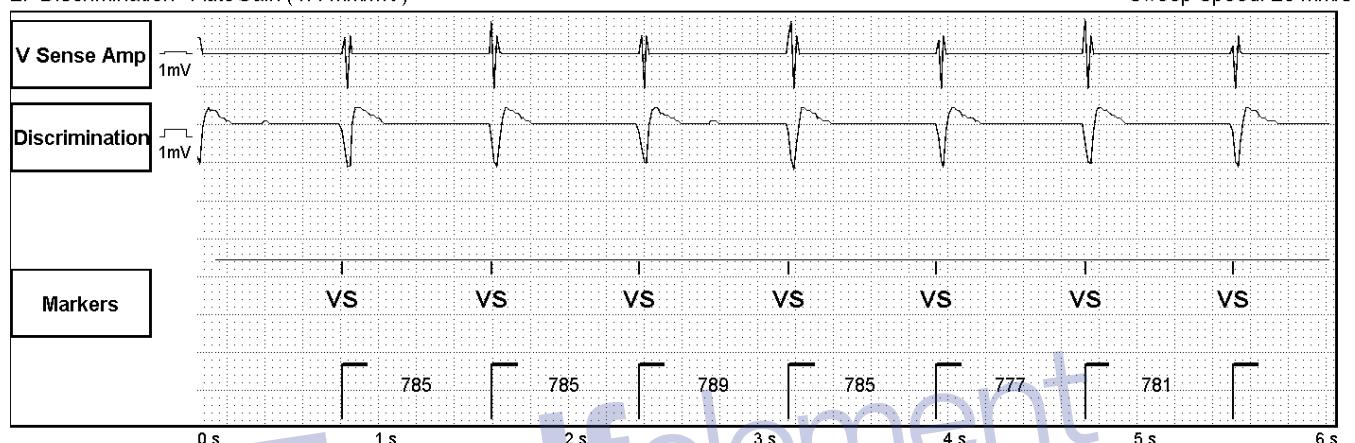
Mode VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.4 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

Other Episode 6 of 59

Page 1 of 1

Dec 31, 2019 4:42 am

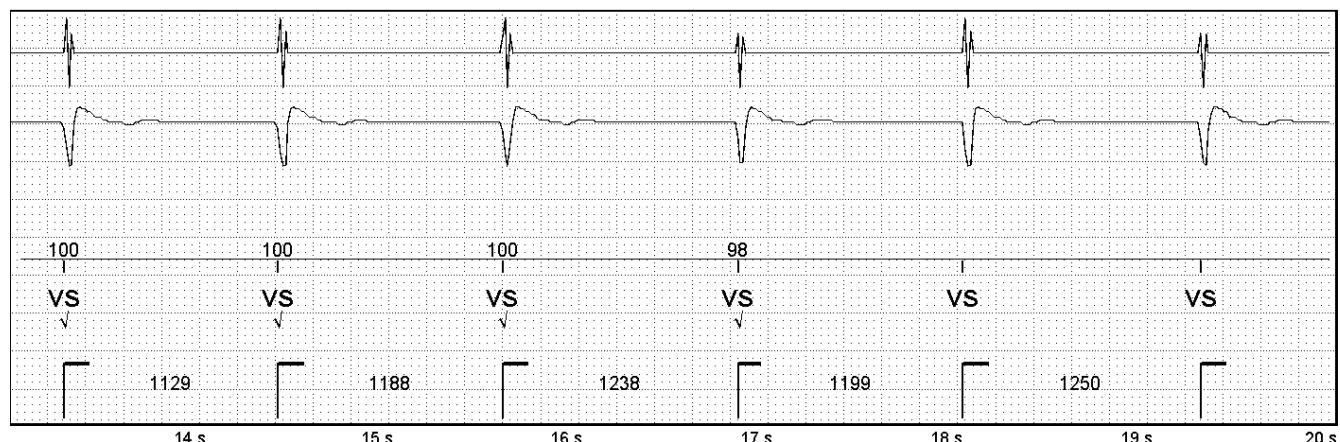
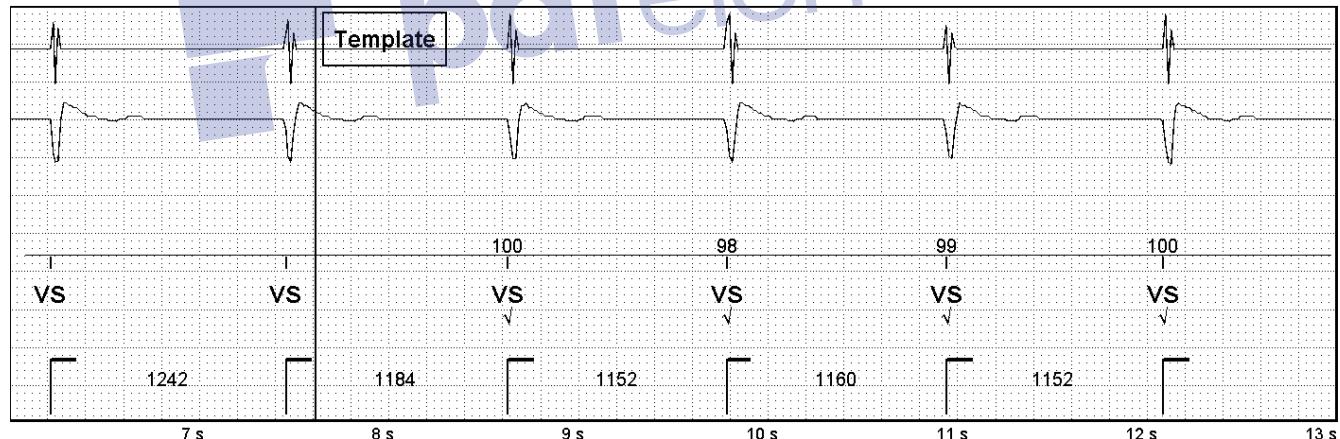
Mode VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.2 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

Other Episode 27 of 59

Page 1 of 1

Jan 13, 2020 9:57 am

Mode

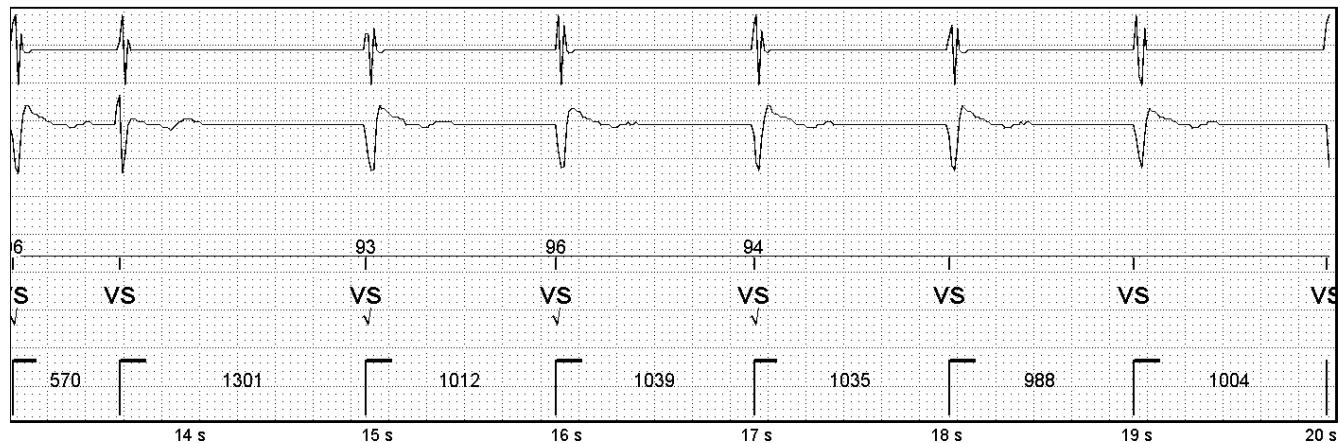
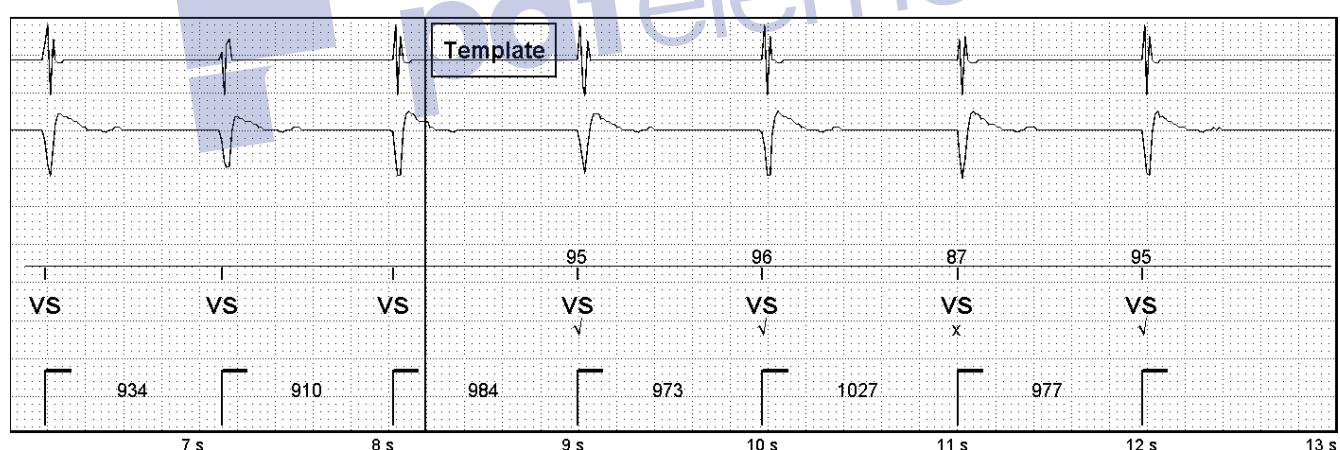
VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.1 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

Other Episode 45 of 59

Page 1 of 1

Jan 31, 2020 9:12 am

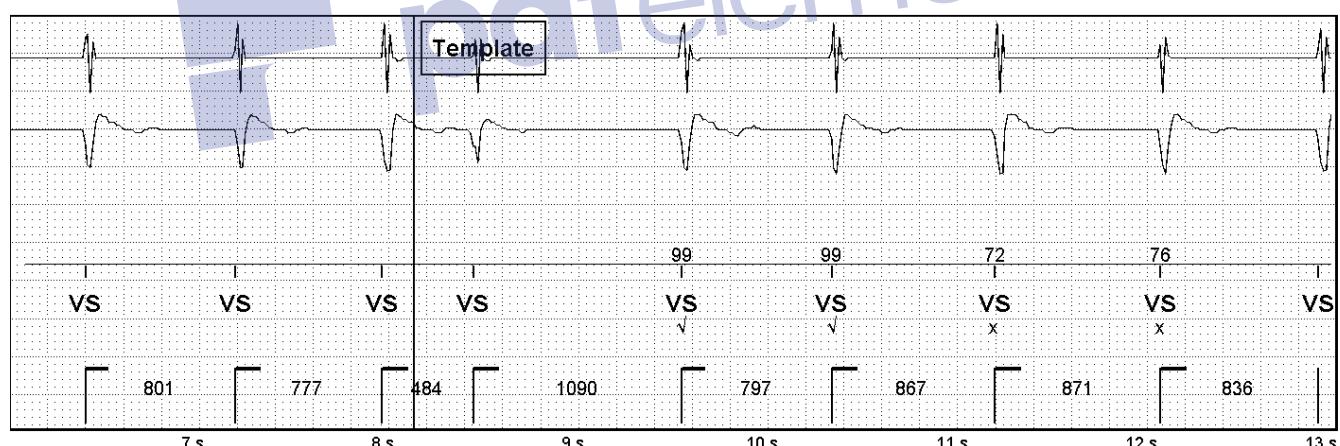
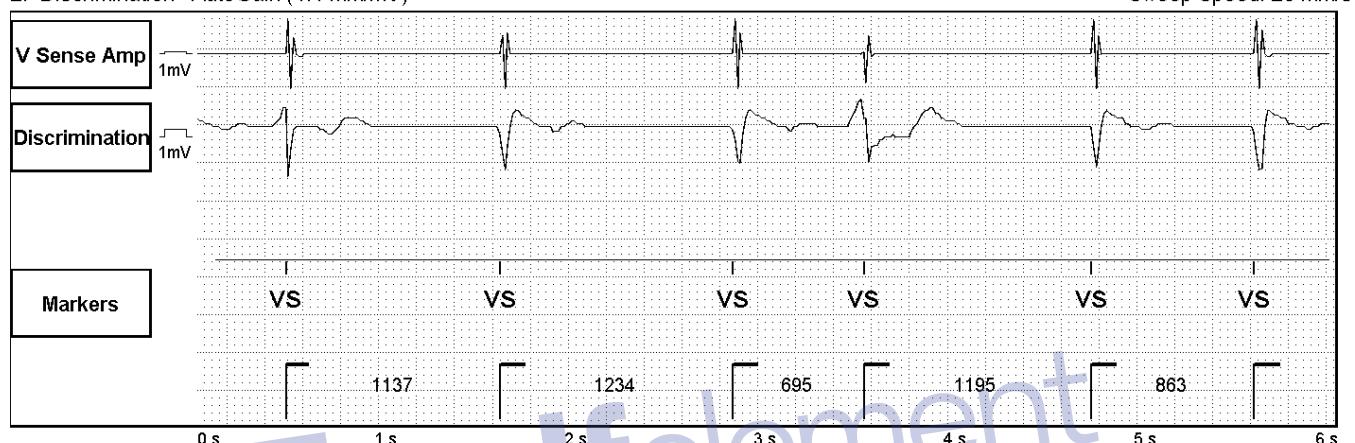
Mode VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.1 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

Other Episode 53 of 59

Page 1 of 1

Feb 6, 2020 9:12 pm

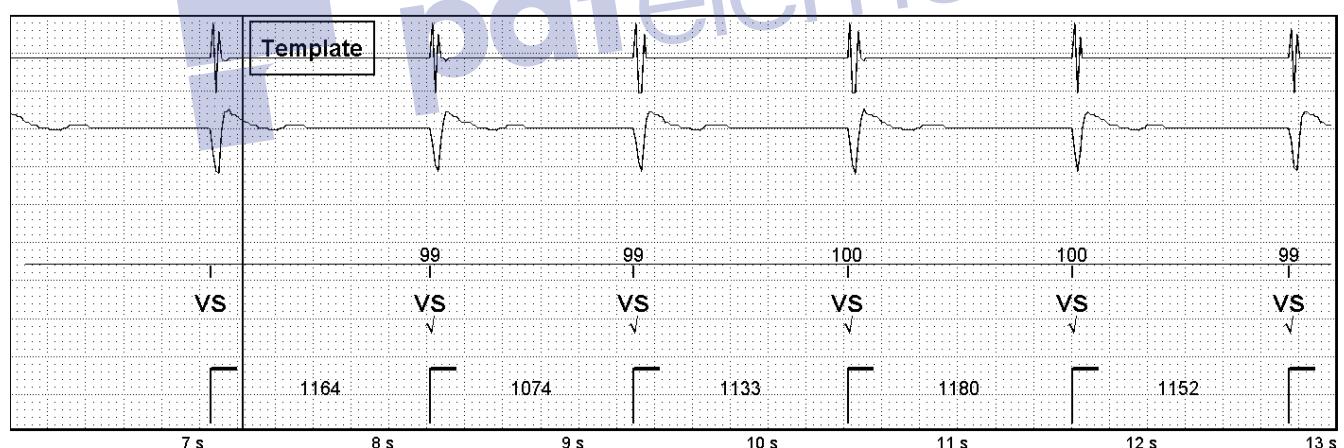
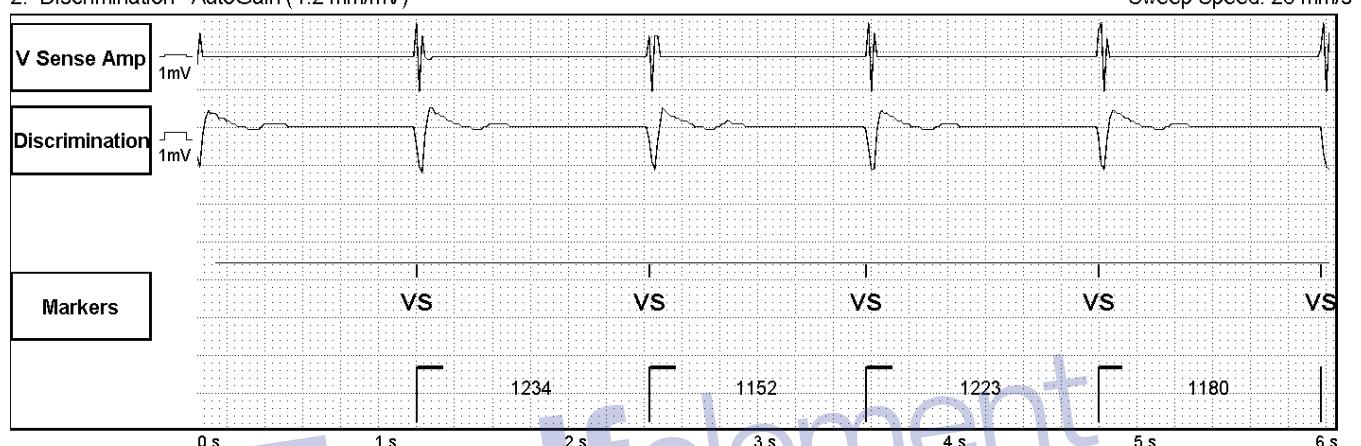
Mode VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.2 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

Other Episode 3 of 59

Page 1 of 1

Dec 29, 2019 7:42 am

Mode

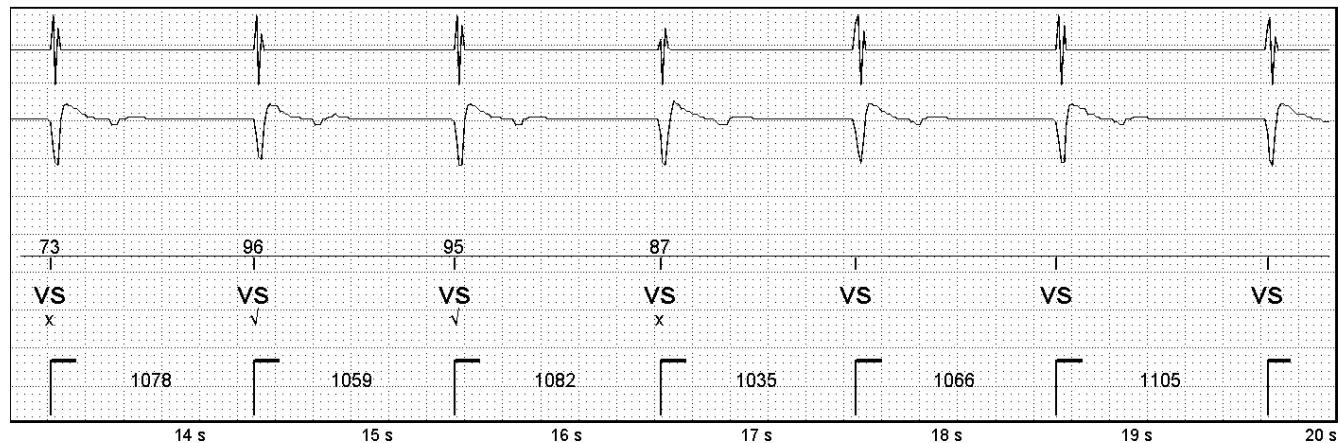
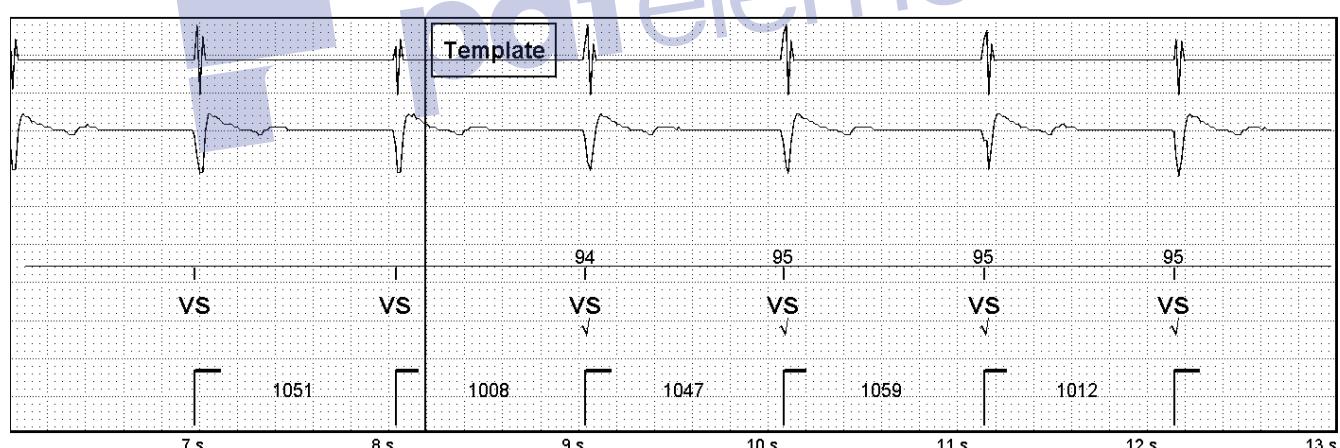
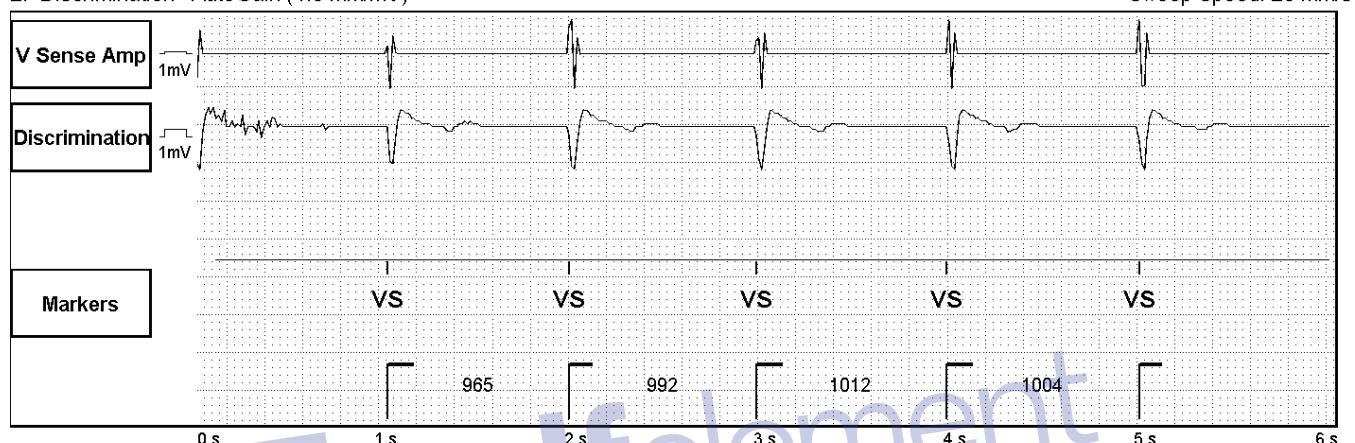
VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.3 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

Other Episode 33 of 59

Page 1 of 1

Jan 22, 2020 9:12 pm

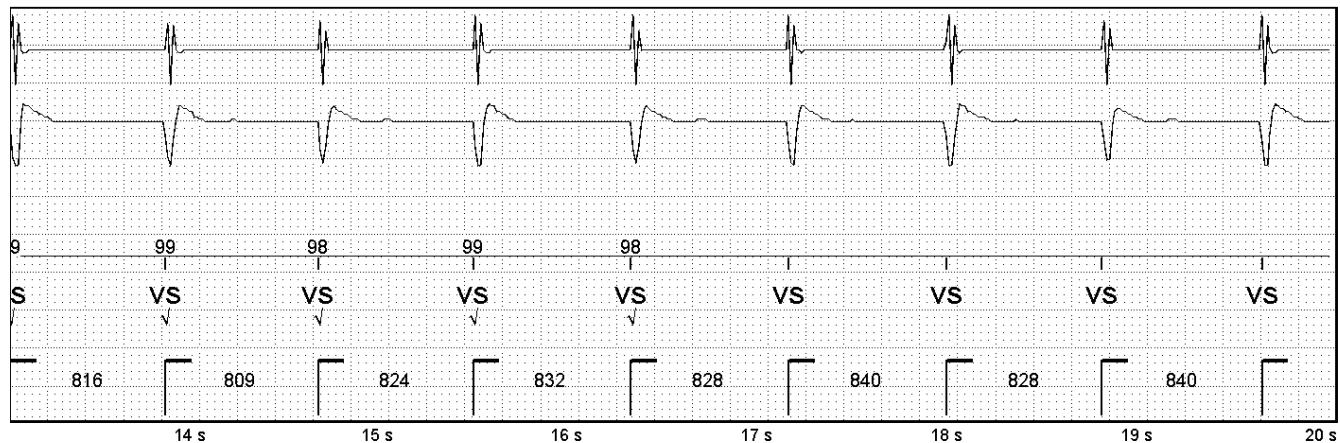
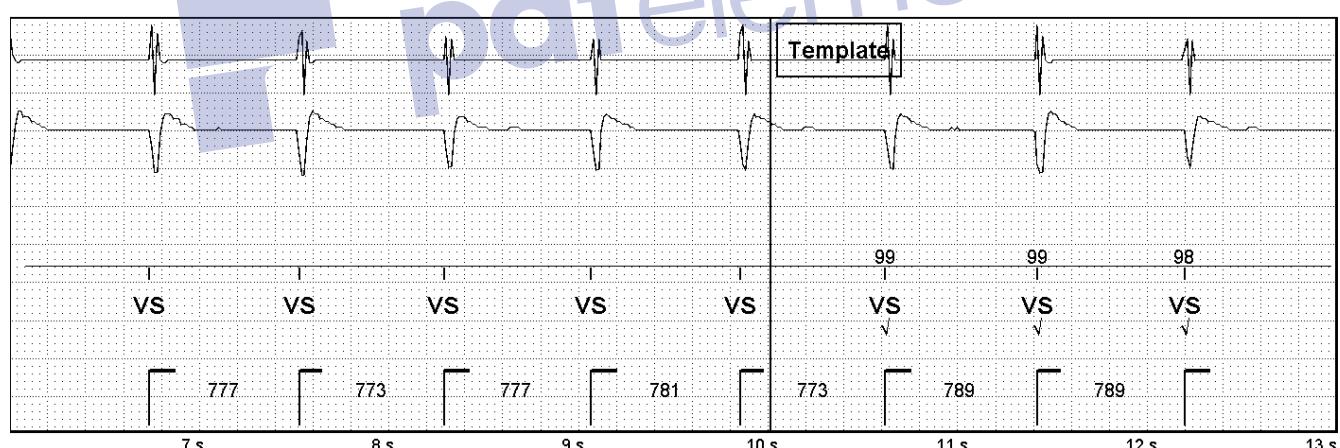
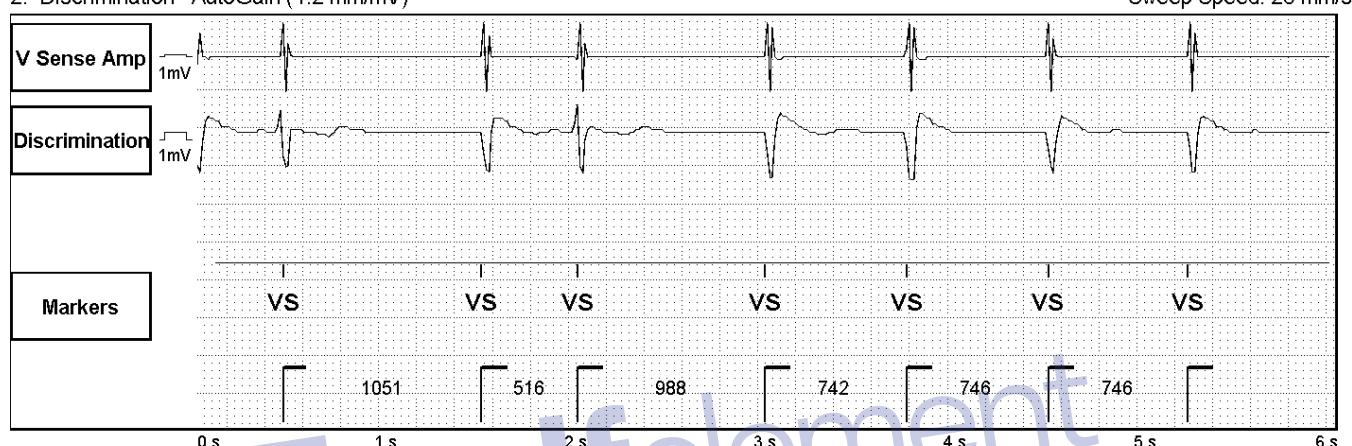
Mode VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.2 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

Other Episode 11 of 59

Page 1 of 1

Jan 3, 2020 1:42 pm

Mode

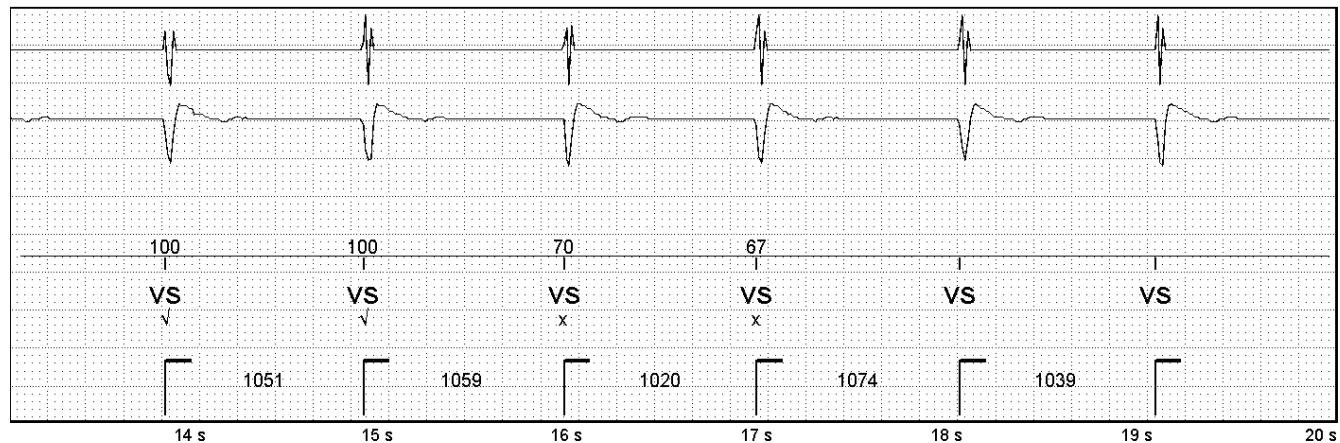
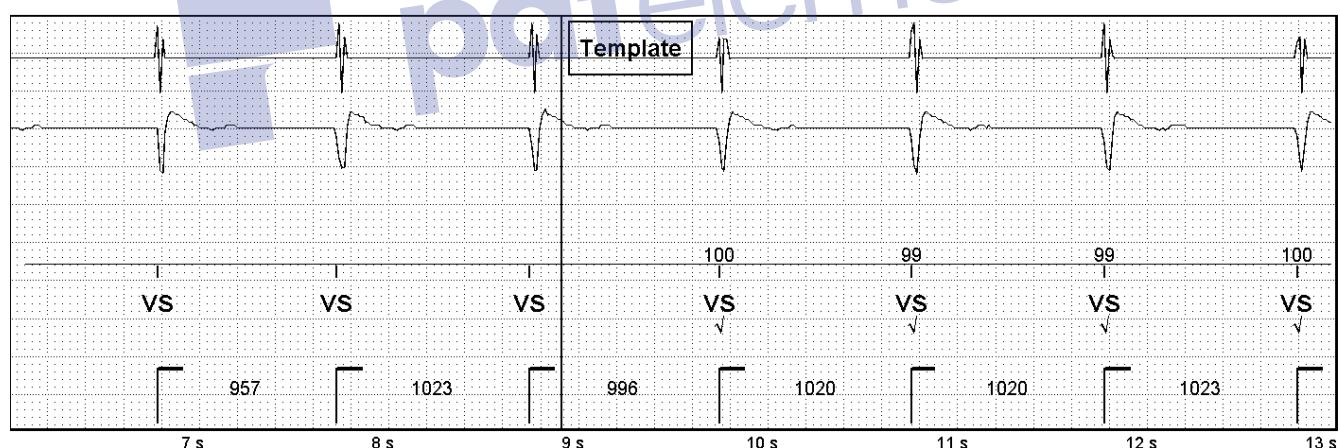
VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.2 mm/mV)

Sweep Speed: 25 mm/s



## Episode: Morphology Template Update

Other Episode 35 of 59

Page 1 of 1

Jan 23, 2020 3:12 pm

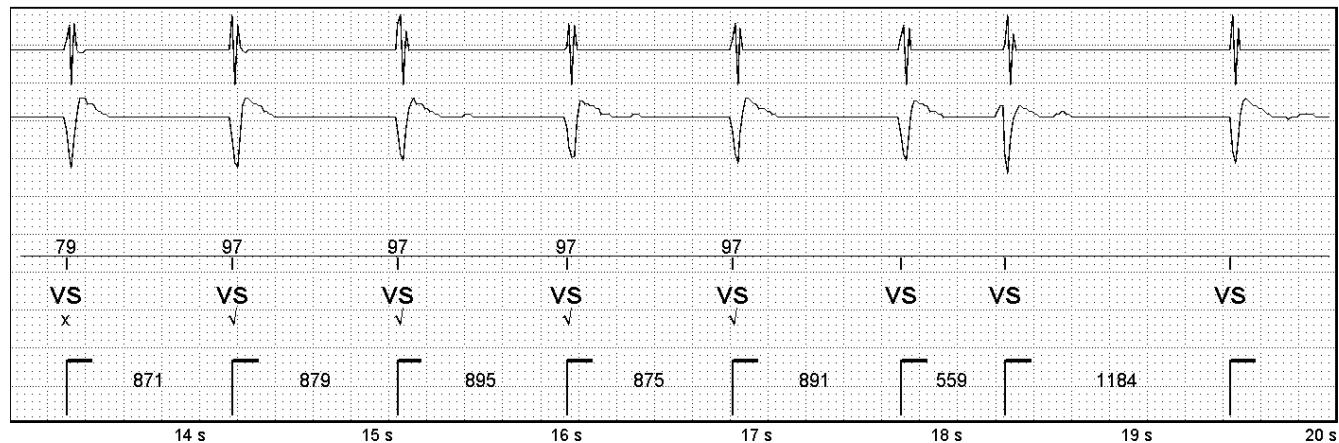
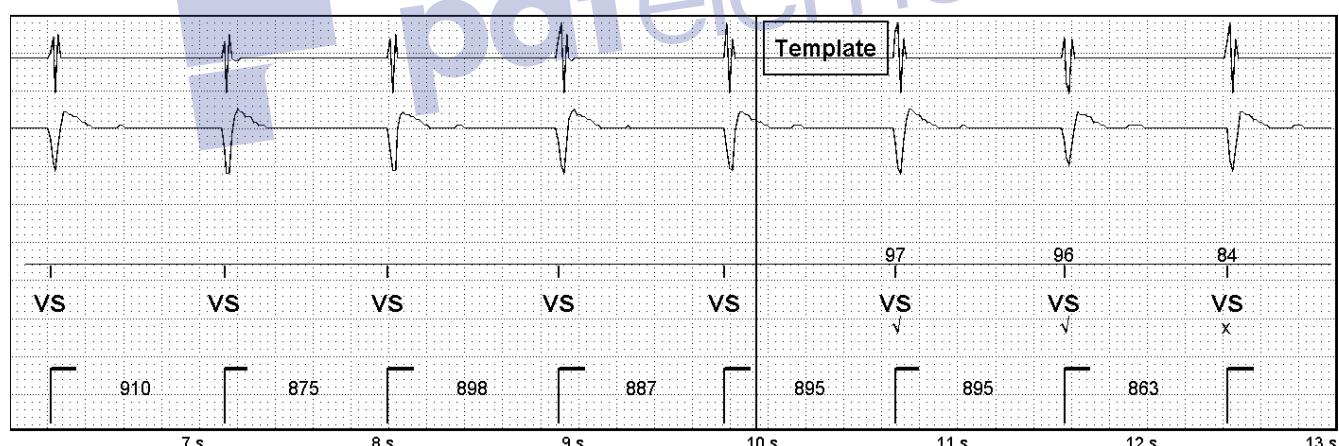
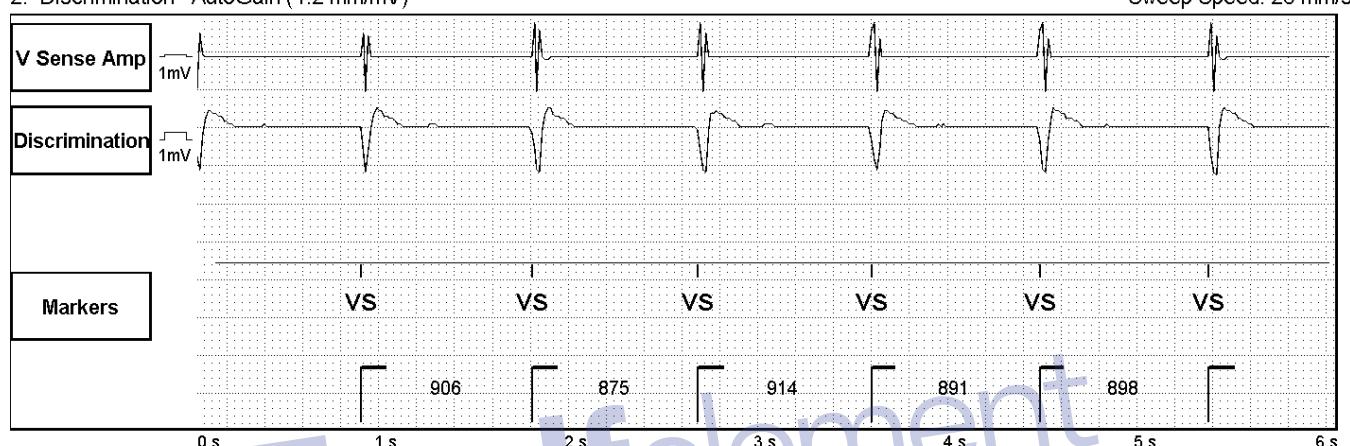
Mode VVI

1: V Sense Amp AutoGain (0.4 mm/mV)

3: Markers

2: Discrimination AutoGain (1.2 mm/mV)

Sweep Speed: 25 mm/s



## Freeze Capture

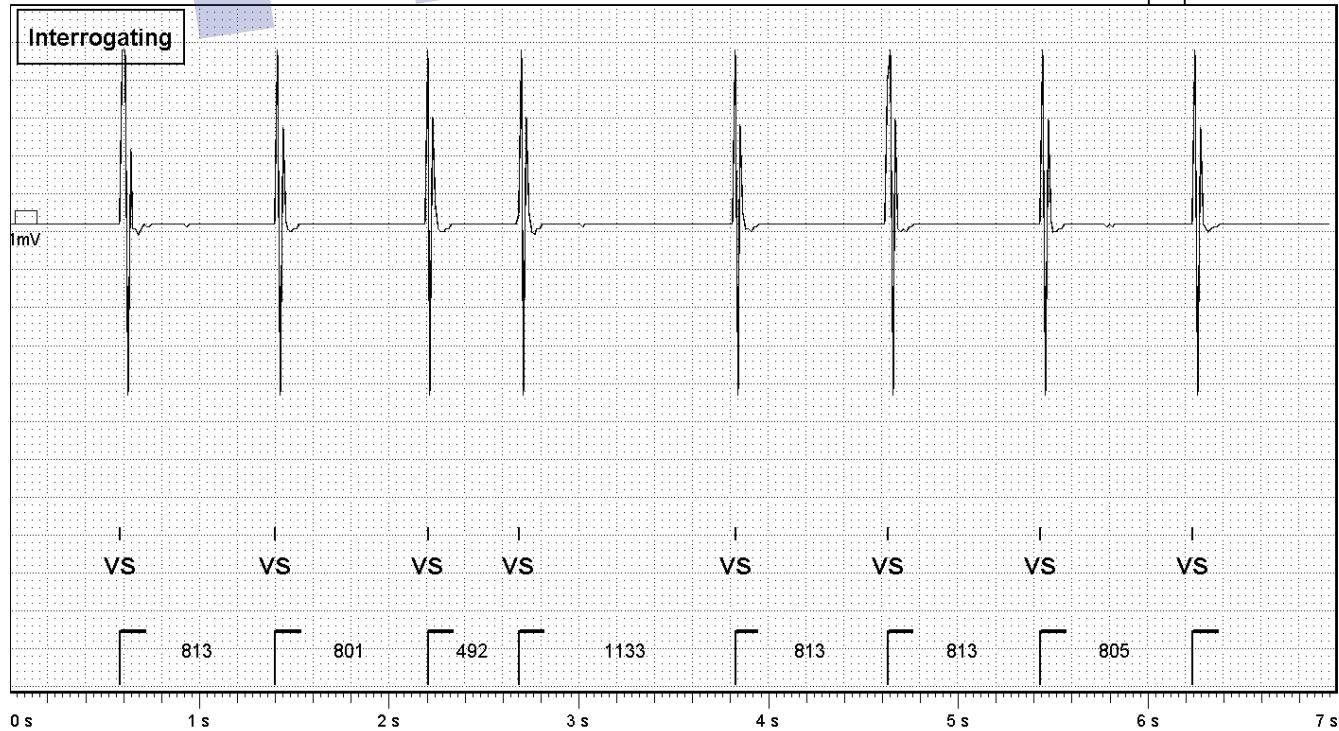
Feb 10, 2020 2:00 am

### Key Parameters

Mode	VVI
Base Rate	40 bpm
Rest Rate	Off
Hysteresis Rate	Off
V. AutoCapture	Off
Rate Responsive V Ref	Low

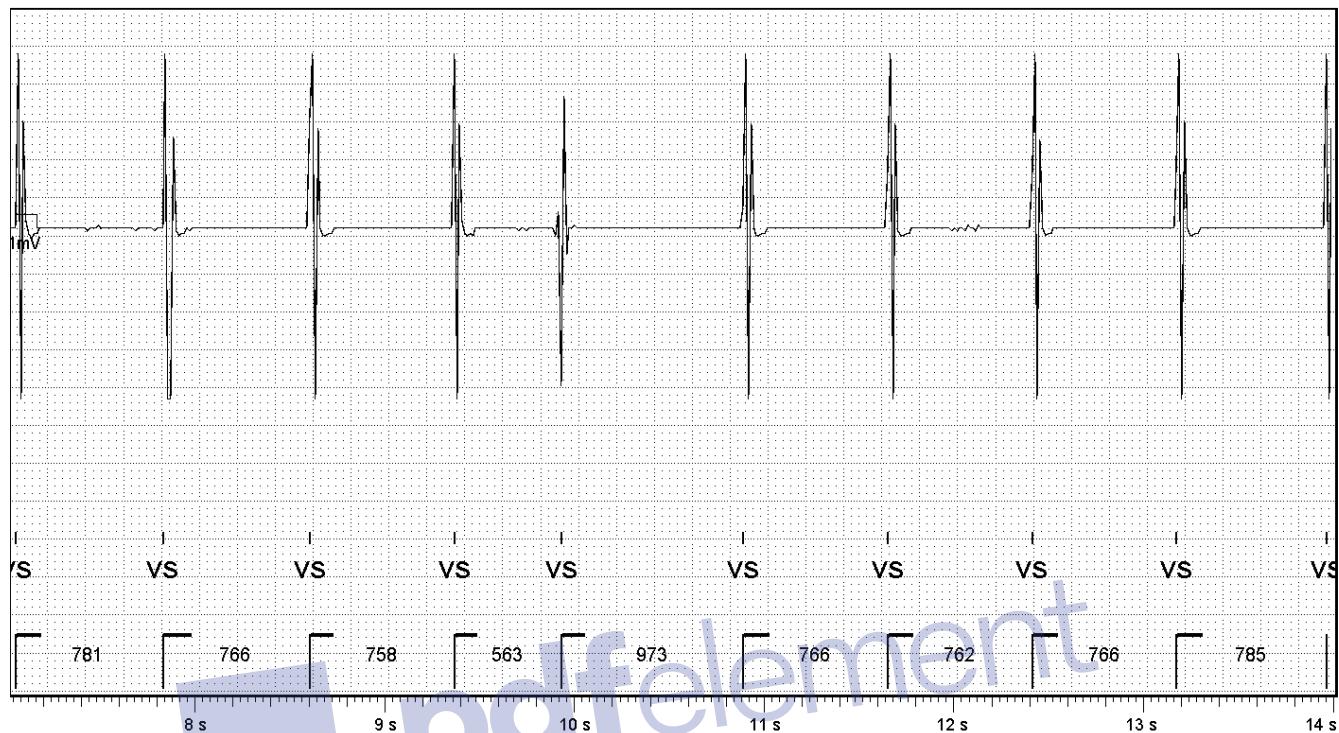
1: V Sense Amp AutoGain (1.9 mm/mV)  
2: Markers

Sweep Speed: 25 mm/s



## Freeze Capture

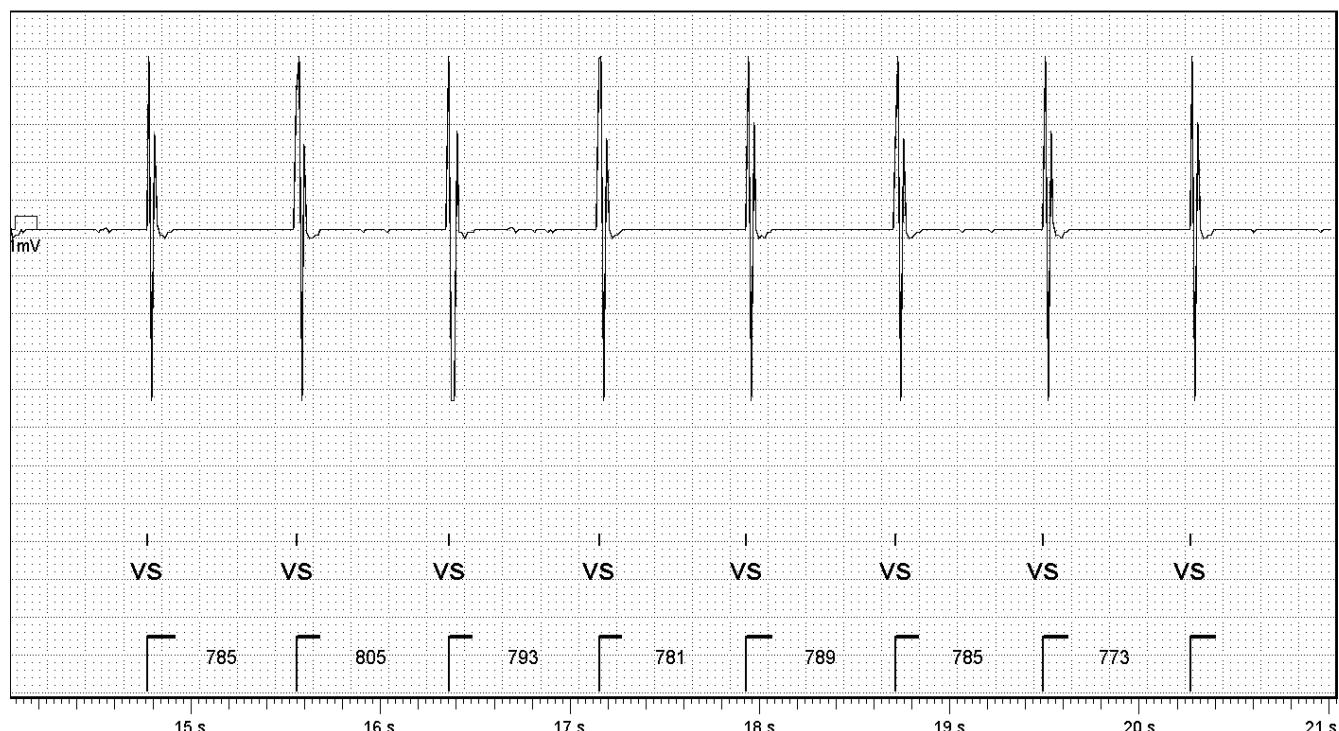
Feb 10, 2020 2:00 am



1: V Sense Amp AutoGain (1.9 mm/mV)

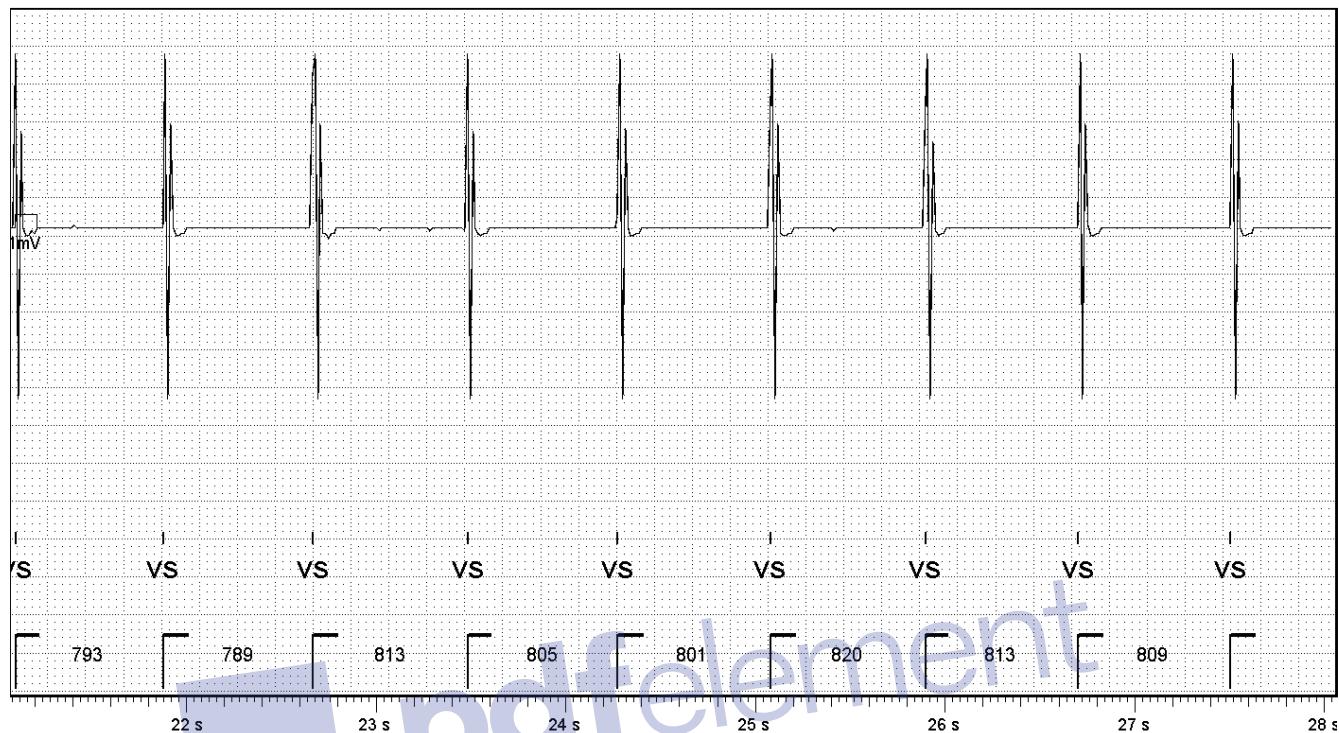
2: Markers

Sweep Speed: 25 mm/s



## Freeze Capture

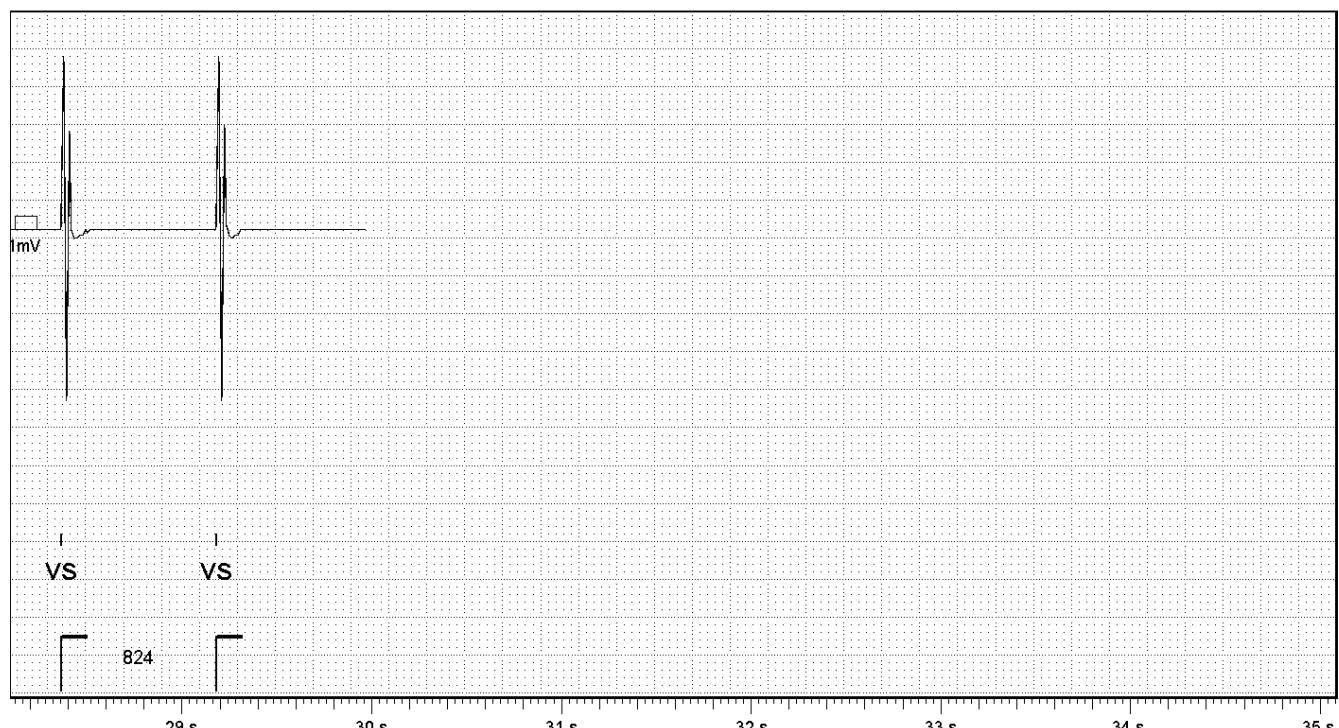
Feb 10, 2020 2:00 am



1: V Sense Amp AutoGain (1.9 mm/mV)

2: Markers

Sweep Speed: 25 mm/s



## Diagnostics Summary

Page 1 of 1

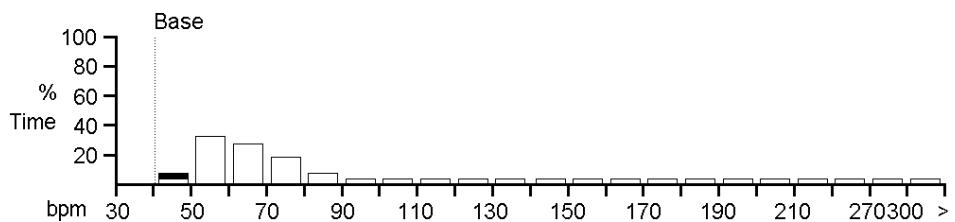
Events	Since Jun 10, 2019	Lifetime	Events	Since Jun 10, 2019
VP	<1%	<1%	VS	>99%

### Heart Rate Histogram

Since Jun 10, 2019

Ventricular

- Paced (VP)
- Sensed (VS)



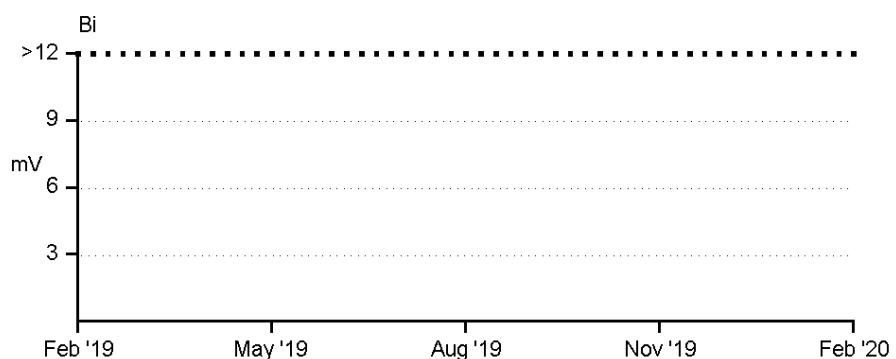
## Test Results: Ventricular Sense

>12.0 mV (>12.0 - >12.0 mV) (Bi) ④  
 >12.0 - >12.0 mV (Bi)

Feb 9, 2020

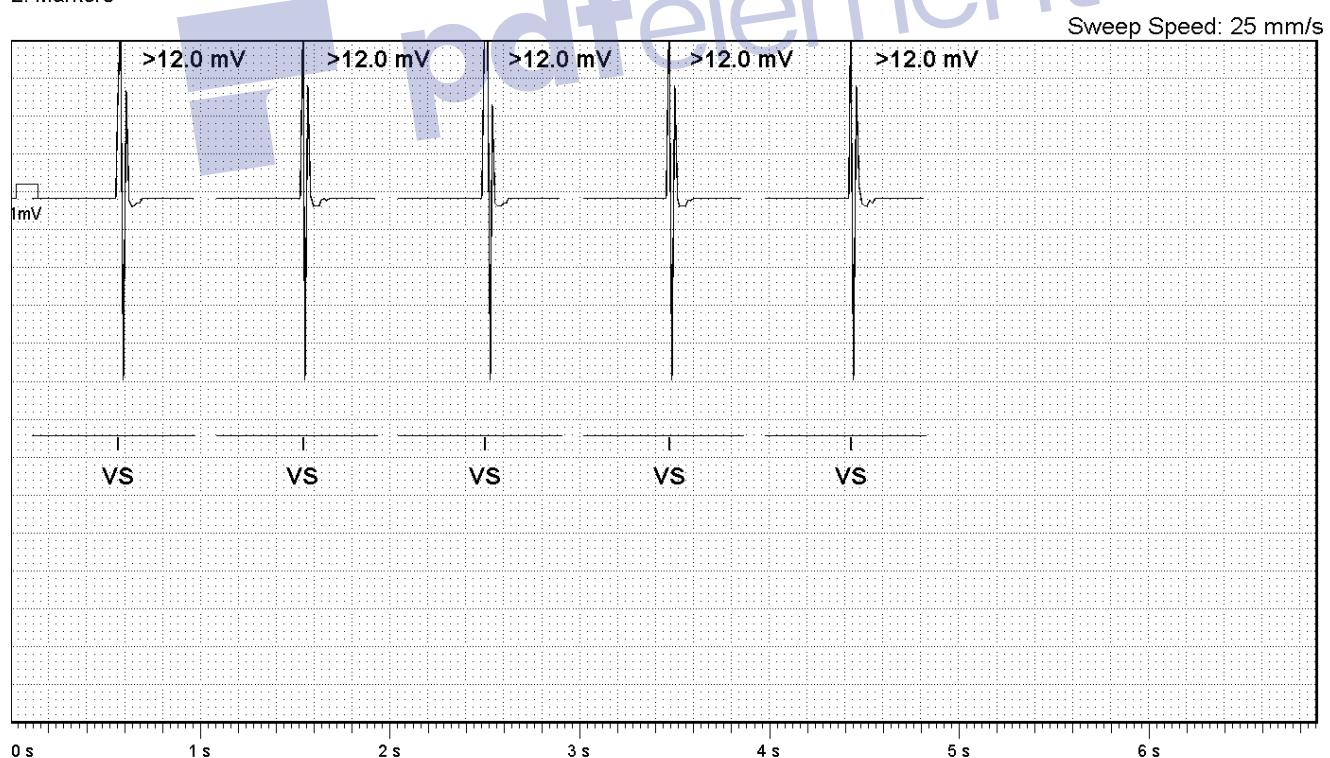
Jun 10, 2019

### Ventricular Sense Amplitude Trend



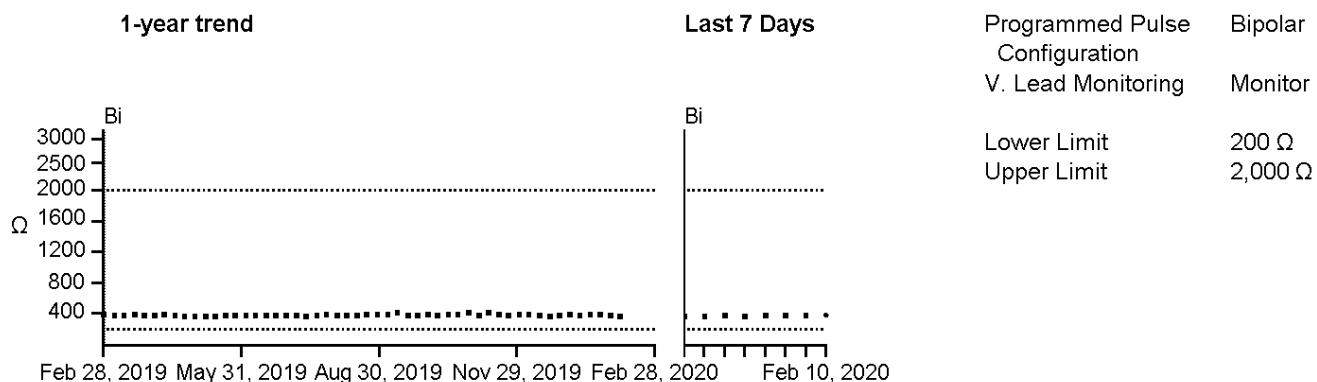
1: V Sense Amp 2.0 mm/mV

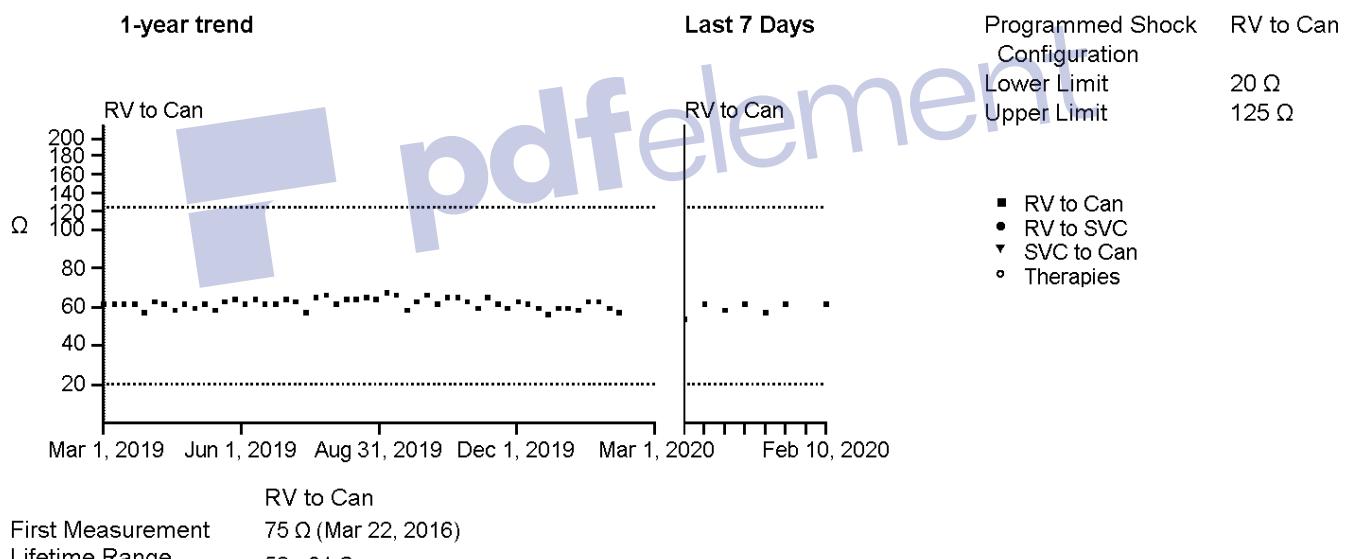
2: Markers



## Test Results: Lead Impedance and Battery

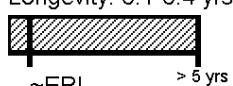
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**Ventricular Lead Monitoring:** 390 Ω (Bi) Feb 10, 2020

**Configurations** Bipolar      **First Measurement** 890 Ω (Mar 22, 2016)      **Lifetime Range** 360 - 890 Ω

**HV Lead Impedance:** 62 Ω (RV to Can) Feb 10, 2020


### Battery Information

Longevity: 6.1-6.4 yrs



Last Max Charge

9.6 sec (Dec 28, 2019) Longevity estimate is based on

Battery Current

patient history

Remaining Capacity to ERI

12 uA

68%