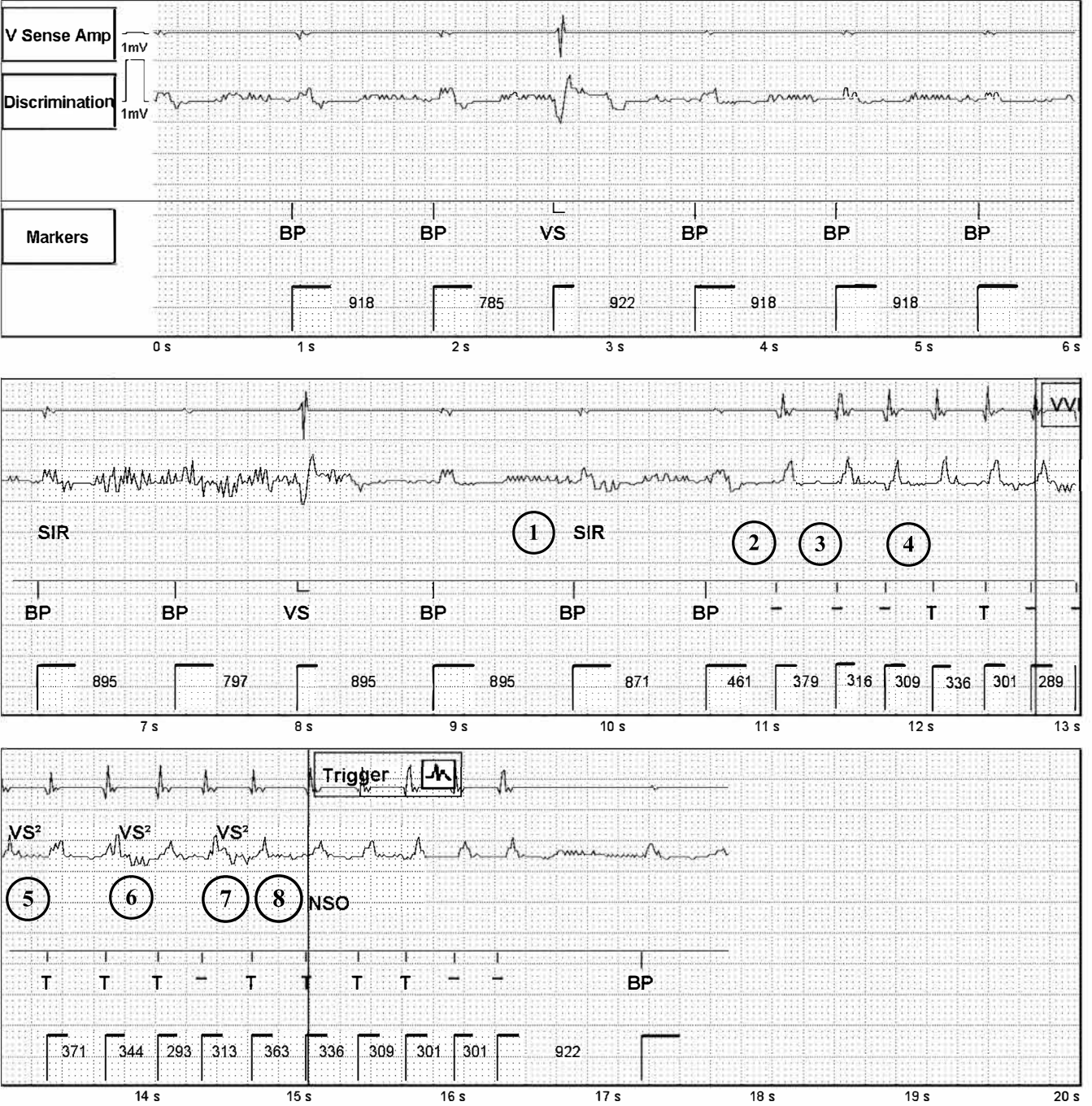


# Episode: Non-sustained RV Oversensing

31 Jan 2015 8:56  
Mode VVIR

1: V Sense Amp AutoGain (0,4 mm/mV) 3: Markers  
2: Discrimination AutoGain (6,8 mm/mV) Sweep Speed: 25 mm/s



## Episode: VT (181 bpm / 330 ms)

VT/VF Episode 6 of 8

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Duration

00:14 (M:S)

Detection Criteria

171 - 221 bpm

Alerts



SVT discriminators disagree

Undersensing was detected on the SecureSense™ channel, and SecureSense™ was changed to Passive

### Therapy

1) ATP

### Results

1) Below Rate Detection  
(CL 795 ms)

### ATP Therapy Details

#### VT ATP Therapy

Successful BCL 280 ms

#### Therapy 1

Burst 1 280, 280, 280, 280, 280, 280, 280 ms

### Diagnosis Summary

	Diagnosis
	VT
Time to Diagnosis	5,25 sec
Rate (CL)	181 bpm (330 ms)
Zone	VT
VT Diagnosis Criteria	2 of 3

### Morphology

On, ≥ 90% is a match, ≥ 3 matches indicate SVT  
Min Match Score n/a  
Max Non-Match Score 0%  
No. Template Matches 0 of 10 (VT Indicated)

### Sudden Onset

On, < 16 % indicates SVT  
Max Delta 36 % (VT Indicated)

### Interval Stability

On w/SIH, ≥ 40 ms or SIH Count ≥ 2 intervals indicates SVT  
Stability Delta 55 ms (SVT Indicated)

### SVT Criteria Statistics

SVT Diagnoses during this episode 0

### Measured SVT Discriminator values through initial VT/VF Diagnosis

Min Match Score	n/a	Min/Max Stability Delta	55 ms /55 ms
Max Non-Match Score	0 %	Template Used	5 May 2013 17:58
Max Onset Delta	36 %		

### DeFT Response™ Settings (Shock Waveform)

Waveform	Biphasic	VF Shocks (Defib)	1st Phase	65 %	2nd Phase	65 %
Waveform Mode	Tilt	VT Shocks (CVRT)	Same as Defib		Same as Defib	
Shock Configuration	RV to SVC & Can					
RV Polarity	Anode(+)					
Defib Max Sensitivity	0.5 mV					



# Episode: VT (181 bpm / 330 ms)

VT/VF Episode 6 of 8

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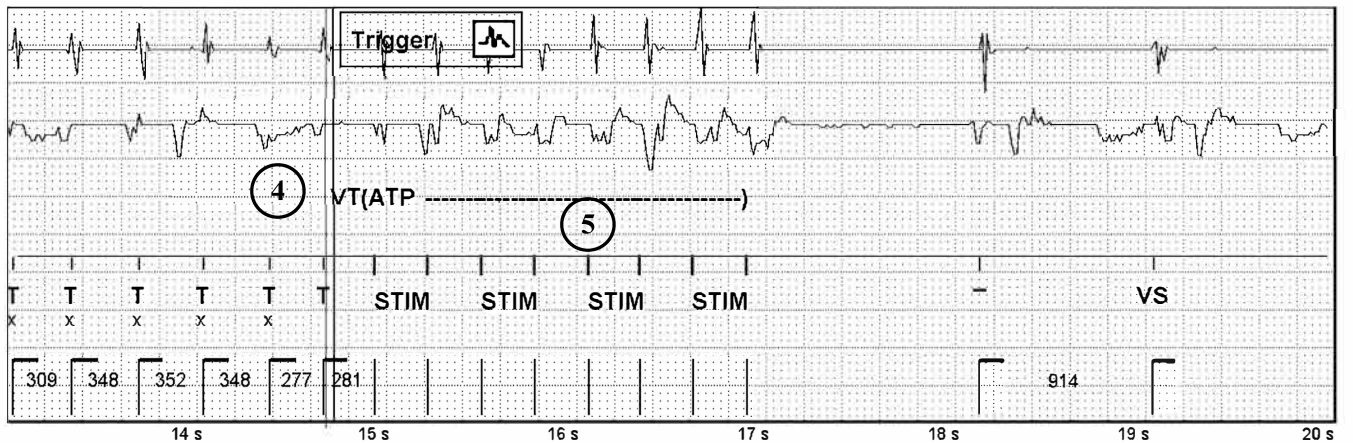
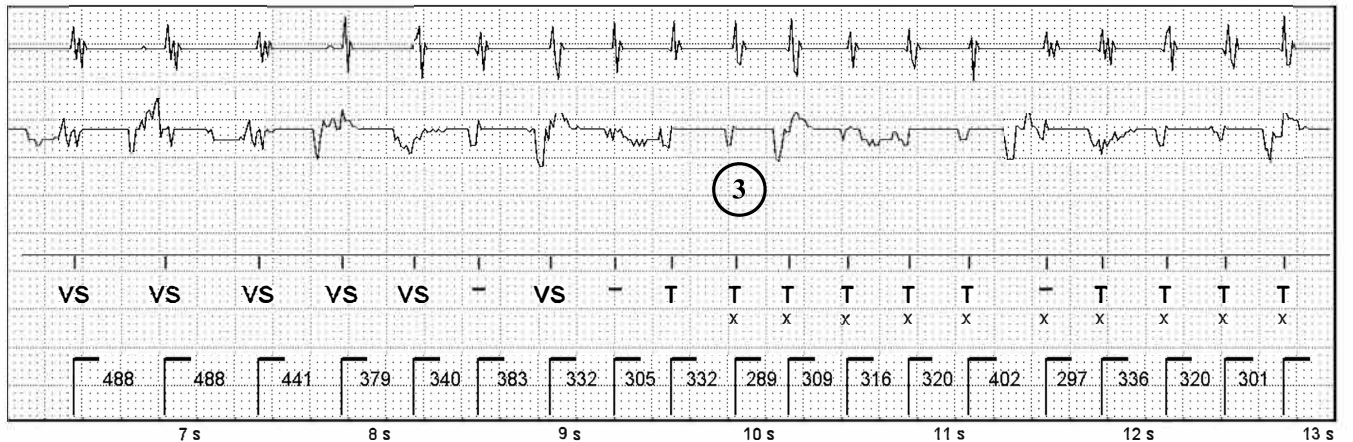
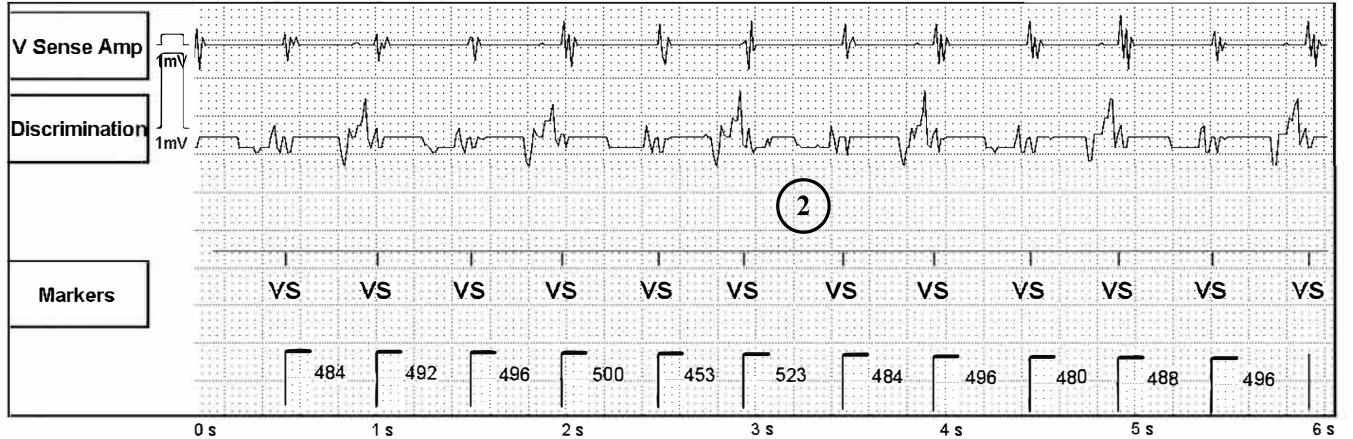
27 Feb 2014 0:53

1: V Sense Amp AutoGain (1,6 mm/mV)

3: Markers

2: Discrimination AutoGain (10 mm/mV)

Sweep Speed: 25 mm/s





# Episode: VT (181 bpm / 330 ms) (Continued)

VT/VF Episode 6 of 8

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27 Feb 2014 0:53

1: V Sense Amp AutoGain (1,6 mm/mV)

3: Markers

2: Discrimination AutoGain (10 mm/mV)

Sweep Speed: 25 mm/s

