

Subject Data

ID: ---
Name:
Date of Birth: 21-Sep-1677
Age: 340
Gender: ---

Study & Visit Data

Protocol ID: ---
Site ID: ---
Investigator ID: ---
Visit ID: ---
Date & Time: 17-Apr-2018 14:23:39
Duration: 16:28:21

Machine Data

Device: Savvy 1.0.2 hw=1.23MobECG
1.7.8
Device ID: ---
Software: ---
Manufacturer : ---

Treatment

Referred by:

Analysis Data

	Min	Max	Avr
Total QRS: 44969			
Analyzed Data: 15:22:56, Noise: 01:01:00 (6.2%)	RR (ms) 203 (18:46:24)	2438 (02:44:33)	1247
Atrial Fibrillation: 50, total duration: 10:28:07 (63.55%)	HR (bpm) 37 (02:44:03)	89 (20:43:39)	49
VPB	SVPB		
Total Number: 68 (0.15%)	Total Number: 1191 (2.65%)		
Isolated V: 50	Isolated S: 741		
Ventricular Couplets: 9	Supraventricular Couplets: 179		
Ventricular Run: 0	Supraventricular Run: 25		
- Longest : -	- Longest at 20:43:31, 7 beats, HR: 101 bpm		
- Fastest : -	- Fastest at 20:53:38, 3 beats, HR: 131 bpm		
V Bigeminy: 0	SV Bigeminy: 10, Longest (6.00 s) at 19:15:41		
V Trigeminy: 0	SV Trigeminy: 1, Longest (12.64 s) at 22:33:15		
Ventricular Tachycardia: 0	Supraventricular Tachycardia: 0		
Bradycardia: 710			
- Longest at 15:42:14, 216.41 s, HR: 43 bpm			
- Slowest at 16:58:35, 66.78 s, HR: 40 bpm			
Pauses: 0			
HRV			
PNN50: 63.20 %			
SDNN: 227.49 ms			
RMSSD: 246.61 ms			

Analysis Settings

Analysis Software: CER-S v4.1.0SPRINT1_BETA2 - Beat Detection (ABILE-Pancrazio v1.5.0) - Rhythm Analysis (ABILE-Pancrazio v1.5.0)

BEAT DETECTION

- Leads used for detection: Unknown1 - Noise sensitivity level: High

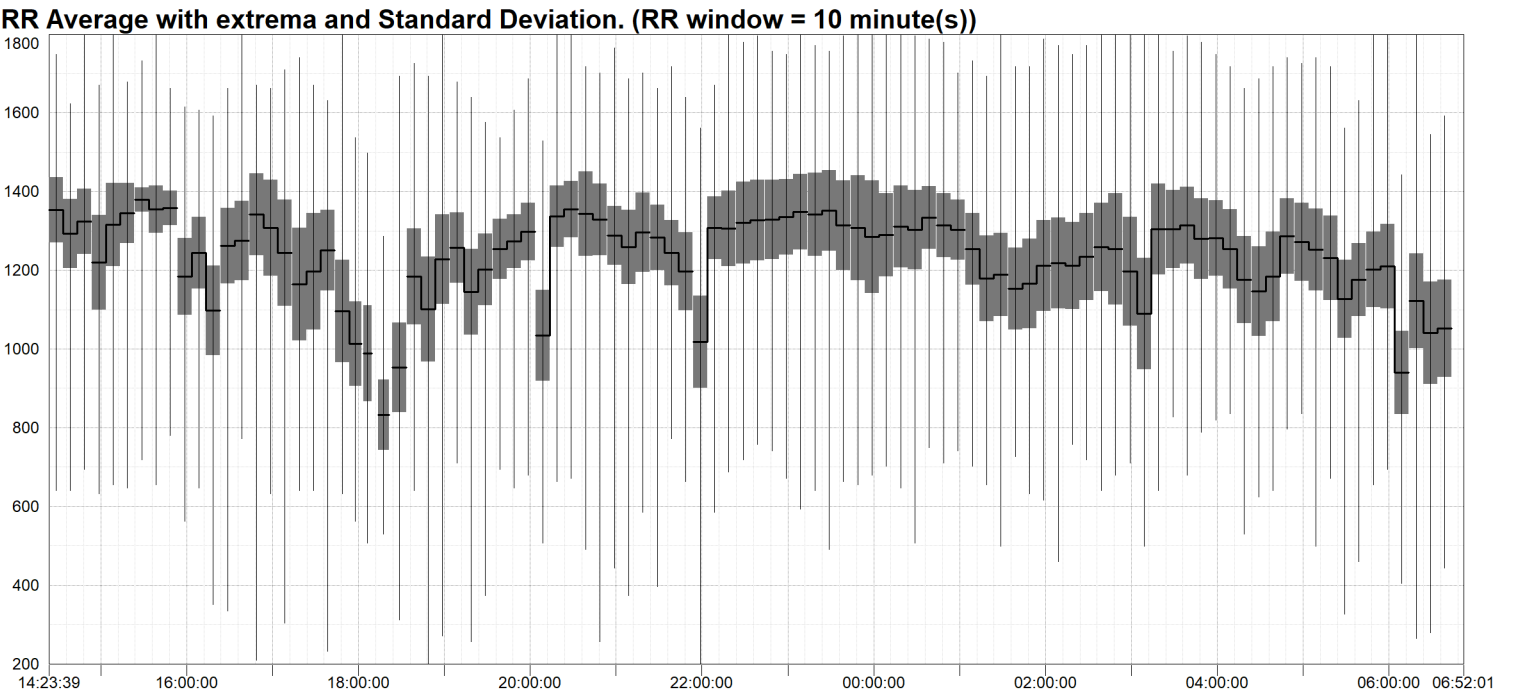
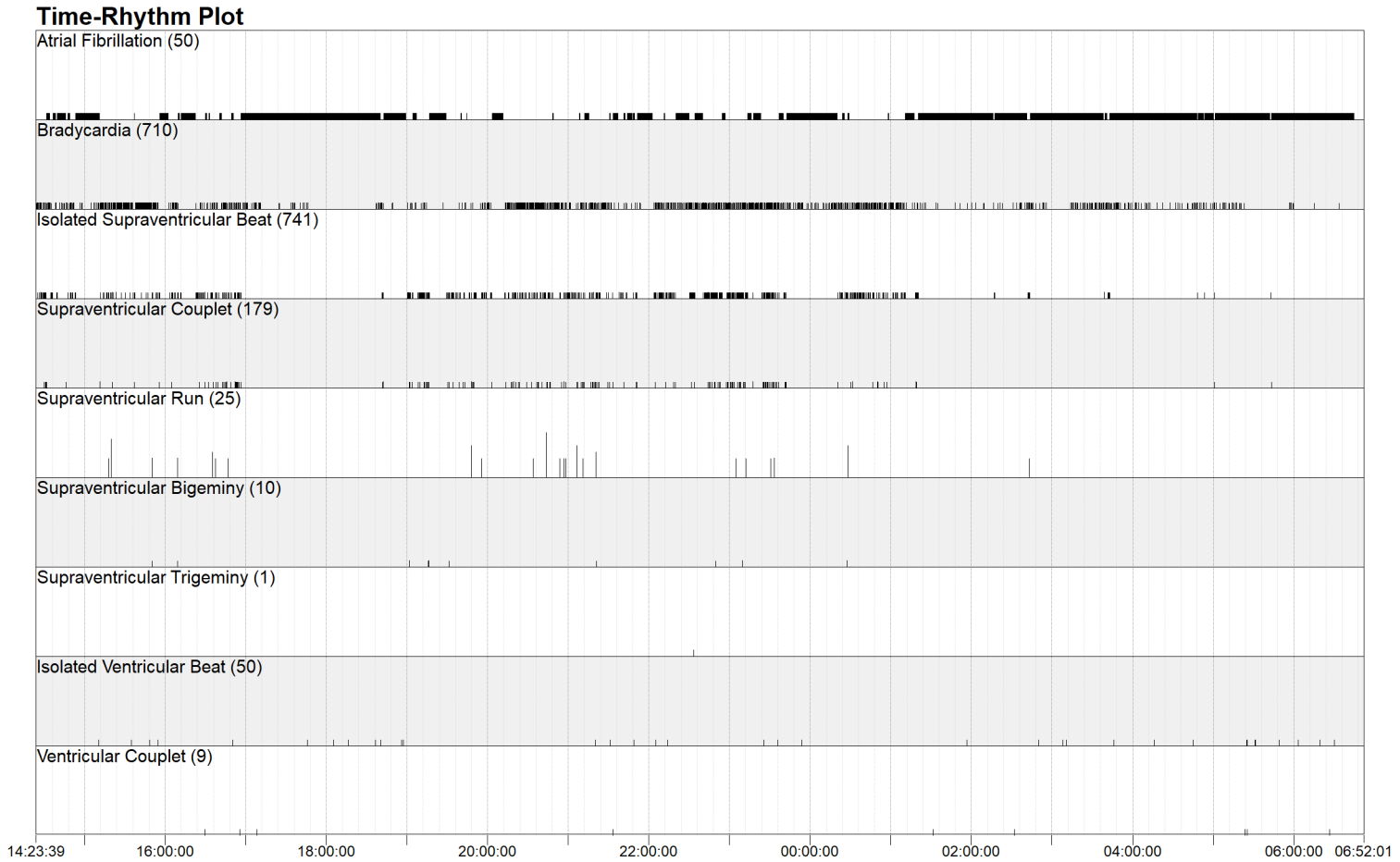
RHYTHM ANALYSIS

- Prematurity index: 75%	- Average RR Window size: 8
- Prolonged RR Interval Threshold: 200%	- Pause Threshold: 2.5 s
- Bradycardia Threshold: 45 bpm, Min. Len.: 10.0 s	
- Vent. Tachycardia Thresh.: 150 bpm, Min. Len.: 5.0 s	- Supravent. Tachycardia Thresh.: 150 bpm, Min. Len.: 5.0 s

Review

Date of Analysis _____

Reviewer: _____



Beats and Rhythm Table - Part 1 of 3

Time	Analyzed Time	RR Min	RR Max	RR Average	RR StDev	HR Min	HR Max	HR Average	HR StDev	Brady	Pauses	Prolonged RR Intervals	SVPB Isolated	SV Couplet	SV Run	SV Bg	SV Tg
14:23:39 - 14:59:59	00:35:11 (96.8%)	633	1805	1320	179.75	40	62	46	3.51	43	-	-	43	6	-	-	-
15:00:00 - 15:59:59	00:57:31 (95.9%)	563	2383	1328	168.94	40	66	46	9.03	33	-	-	37	4	3	1	-
16:00:00 - 16:59:59	00:57:08 (95.2%)	336	1875	1273	204.61	39	73	48	7.34	43	-	-	78	26	4	1	-
17:00:00 - 17:59:59	00:53:36 (89.4%)	234	2367	1187	270.92	39	74	51	11.48	24	-	-	-	-	-	-	-
18:00:00 - 18:59:59	00:37:14 (62.1%)	203	1930	1082	266.58	41	80	56	8.73	12	-	-	5	4	-	-	-
19:00:00 - 19:59:59	00:58:46 (98.0%)	258	2039	1257	165.59	40	71	49	9.27	23	-	-	94	23	2	4	-
20:00:00 - 20:59:59	00:56:21 (93.9%)	344	2156	1313	191.07	39	89	47	7.75	57	-	-	77	23	7	-	-
21:00:00 - 21:59:59	00:54:59 (91.6%)	203	1719	1252	195.13	41	83	49	11.54	42	-	-	72	25	3	1	-
22:00:00 - 22:59:59	00:58:52 (98.1%)	586	1914	1331	191.32	40	80	46	5.51	88	-	-	125	23	-	1	1
23:00:00 - 23:59:59	00:59:28 (99.1%)	641	1852	1355	216.26	38	67	45	5.17	97	-	-	87	32	4	1	-
00:00:00 - 00:59:59	00:59:39 (99.4%)	594	1969	1321	188.62	39	59	46	9.46	74	-	-	73	8	1	1	-
01:00:00 - 01:59:59	00:59:46 (99.6%)	500	1789	1200	213.79	41	72	50	7.29	28	-	-	24	2	-	-	-
02:00:00 - 02:59:59	00:59:37 (99.4%)	461	2438	1234	246.38	37	66	49	9.17	31	-	-	10	-	1	-	-
03:00:00 - 03:59:59	00:57:50 (96.4%)	500	1922	1260	242.98	39	83	48	11.49	60	-	-	11	-	-	-	-
04:00:00 - 04:59:59	00:59:37 (99.4%)	531	1742	1219	222.99	42	81	49	8.46	33	-	-	3	-	-	-	-
05:00:00 - 05:59:59	00:59:25 (99.0%)	461	1828	1211	202.66	41	77	50	10.83	24	-	-	2	3	-	-	-
06:00:00 - 06:52:00	00:37:47 (72.7%)	258	2031	1049	255.60	41	83	58	12.04	2	-	-	-	-	-	-	-
All Days: 08:00:00 - 20:00:00	04:59:29 (89.0%)	203	2383	1241	227.25	39	80	49	7.79	178	-	-	257	63	9	6	-
All Nights: 23:00:00 - 06:00:00	06:55:25 (98.9%)	461	2438	1254	223.97	37	83	48	7.16	345	-	-	210	45	6	2	-
Entire Recording	15:22:56 (93.4%)	203	2438	1247	228.83	37	89	49	10.99	710	-	-	741	179	25	10	1

Beats and Rhythm Table - Part 2 of 3

Time	Analyzed Time	SV Tachy	ATachy	AFib	AFlutter	V Isolated	V Couplet	V Run	V Bg	V Tg	V Tachy	VFib	VFlutter	Torsade de Pointes	AVB	N Beats	V Beats
14:23:39 - 14:59:59	00:35:11 (96.8%)	-	-	5 (52.83%)	-	-	-	-	-	-	-	-	-	-	-	1567	-
15:00:00 - 15:59:59	00:57:31 (95.9%)	-	-	3 (27.18%)	-	4	-	-	-	-	-	-	-	-	-	2576	4
16:00:00 - 16:59:59	00:57:08 (95.2%)	-	-	8 (40.67%)	-	1	2	-	-	-	-	-	-	-	-	2608	5
17:00:00 - 17:59:59	00:53:36 (89.4%)	-	-	1 (100.00%)	-	1	1	-	-	-	-	-	-	-	-	2743	3
18:00:00 - 18:59:59	00:37:14 (62.1%)	-	-	2 (95.52%)	-	9	-	-	-	-	-	-	-	-	-	2074	9
19:00:00 - 19:59:59	00:58:46 (98.0%)	-	-	4 (28.39%)	-	-	-	-	-	-	-	-	-	-	-	2708	-
20:00:00 - 20:59:59	00:56:21 (93.9%)	-	-	2 (15.50%)	-	-	-	-	-	-	-	-	-	-	-	2498	-
21:00:00 - 21:59:59	00:54:59 (91.6%)	-	-	8 (40.68%)	-	4	1	-	-	-	-	-	-	-	-	2561	6
22:00:00 - 22:59:59	00:58:52 (98.1%)	-	-	5 (37.41%)	-	2	-	-	-	-	-	-	-	-	-	2536	2
23:00:00 - 23:59:59	00:59:28 (99.1%)	-	-	4 (50.59%)	-	3	-	-	-	-	-	-	-	-	-	2524	3
00:00:00 - 00:59:59	00:59:39 (99.4%)	-	-	4 (40.83%)	-	-	-	-	-	-	-	-	-	-	-	2644	-
01:00:00 - 01:59:59	00:59:46 (99.6%)	-	-	2 (77.41%)	-	1	1	-	-	-	-	-	-	-	-	2966	3
02:00:00 - 02:59:59	00:59:37 (99.4%)	-	-	3 (95.46%)	-	1	1	-	-	-	-	-	-	-	-	2890	3
03:00:00 - 03:59:59	00:57:50 (96.4%)	-	-	3 (95.89%)	-	3	-	-	-	-	-	-	-	-	-	2750	3
04:00:00 - 04:59:59	00:59:37 (99.4%)	-	-	3 (97.36%)	-	2	-	-	-	-	-	-	-	-	-	2935	2
05:00:00 - 05:59:59	00:59:25 (99.0%)	-	-	3 (97.28%)	-	13	2	-	-	-	-	-	-	-	-	2937	17
06:00:00 - 06:52:00	00:37:47 (72.7%)	-	-	1 (86.14%)	-	6	1	-	-	-	-	-	-	-	-	2193	8
All Days: 08:00:00 - 20:00:00	04:59:29 (89.0%)	-	-	19 (57.76%)	-	15	3	-	-	-	-	-	-	-	-	14276	21
All Nights: 23:00:00 - 06:00:00	06:55:25 (98.9%)	-	-	17 (79.26%)	-	23	4	-	-	-	-	-	-	-	-	19646	31
Entire Recording	15:22:56 (93.4%)	-	-	50 (63.55%)	-	50	9	-	-	-	-	-	-	-	-	43710	68

Beats and Rhythm Table - Part 3 of 3

Time	Analyzed Time	S Beats
14:23:39 - 14:59:59	00:35:11 (96.8%)	55
15:00:00 - 15:59:59	00:57:31 (95.9%)	57
16:00:00 - 16:59:59	00:57:08 (95.2%)	143
17:00:00 - 17:59:59	00:53:36 (89.4%)	-
18:00:00 - 18:59:59	00:37:14 (62.1%)	13
19:00:00 - 19:59:59	00:58:46 (98.0%)	148
20:00:00 - 20:59:59	00:56:21 (93.9%)	150
21:00:00 - 21:59:59	00:54:59 (91.6%)	134
22:00:00 - 22:59:59	00:58:52 (98.1%)	171
23:00:00 - 23:59:59	00:59:28 (99.1%)	163
00:00:00 - 00:59:59	00:59:39 (99.4%)	94
01:00:00 - 01:59:59	00:59:46 (99.6%)	28
02:00:00 - 02:59:59	00:59:37 (99.4%)	13
03:00:00 - 03:59:59	00:57:50 (96.4%)	11
04:00:00 - 04:59:59	00:59:37 (99.4%)	3
05:00:00 - 05:59:59	00:59:25 (99.0%)	8
06:00:00 - 06:52:00	00:37:47 (72.7%)	-
All Days: 08:00:00 - 20:00:00	04:59:29 (89.0%)	416
All Nights: 23:00:00 - 06:00:00	06:55:25 (98.9%)	320
Entire Recording	15:22:56 (93.4%)	1191

Templates N

50 mm/s 10 mm/mV



68 Beats in 14 Templates [page 1 of 1]

Templates V

50 mm/s 10 mm/mV

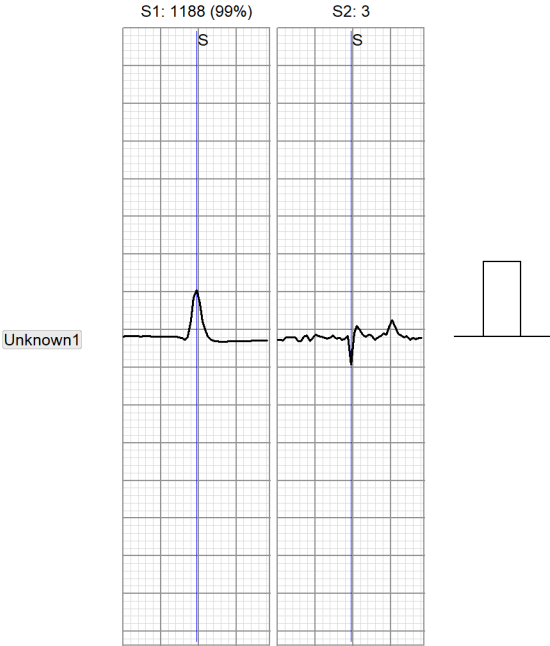


145 Beats in 16 Templates [page 1 of 1]

Templates X

50 mm/s 10 mm/mV





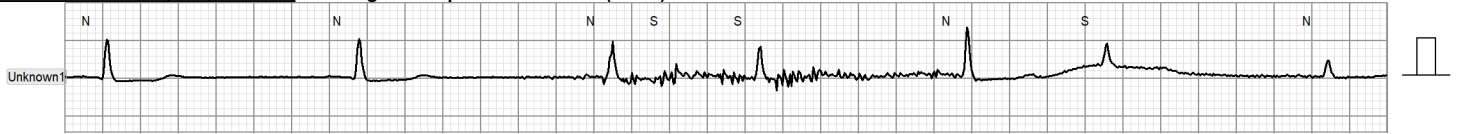
Automatic Strips

Isolated Supraventricular Beat (Shortest): starting at 17-Apr-2018 20:45:43 (7 sec)

25 mm/s 5 mm/mV

**Supraventricular Couplet (Shortest):** starting at 17-Apr-2018 19:16:16 (7 sec)

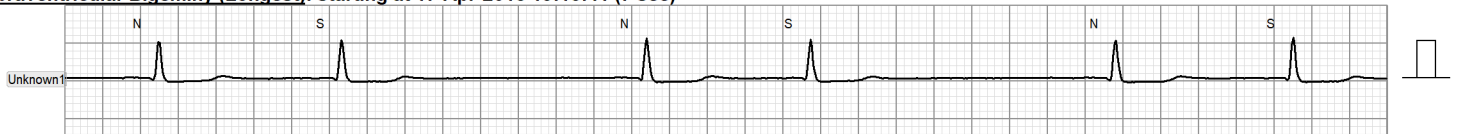
25 mm/s 5 mm/mV

**Supraventricular Run (Longest):** starting at 17-Apr-2018 20:43:29 (7 sec)

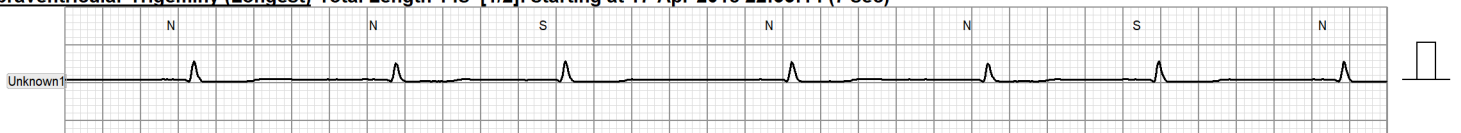
25 mm/s 5 mm/mV

**Supraventricular Bigeminy (Longest):** starting at 17-Apr-2018 19:15:41 (7 sec)

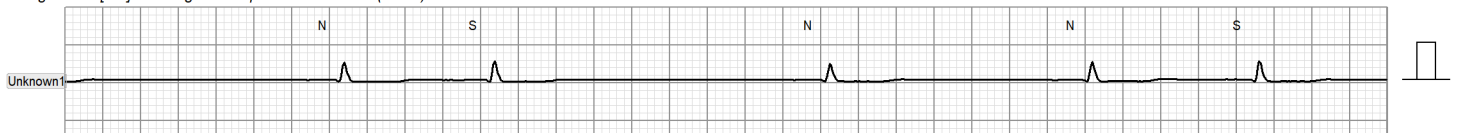
25 mm/s 5 mm/mV

**Supraventricular Trigeminy (Longest)-Total Length 14s [1/2]:** starting at 17-Apr-2018 22:33:14 (7 sec)

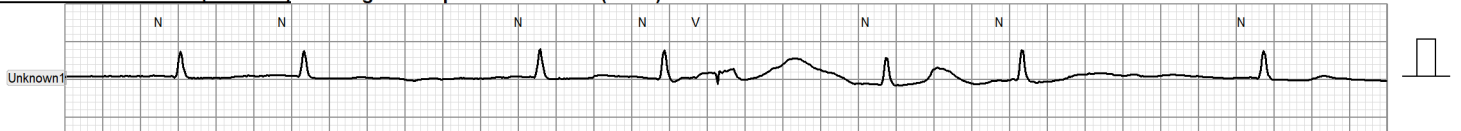
25 mm/s 5 mm/mV

**Total Length 14s [2/2]:** starting at 17-Apr-2018 22:33:21 (7 sec)

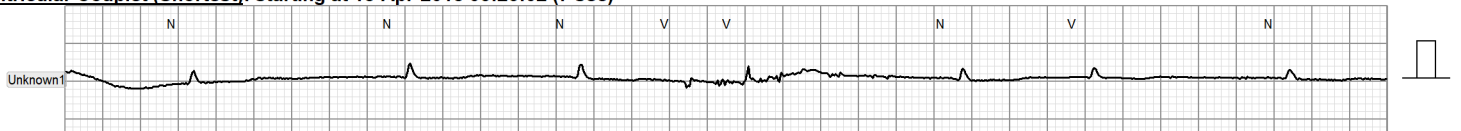
25 mm/s 5 mm/mV

**Isolated Ventricular Beat (Shortest):** starting at 18-Apr-2018 06:29:35 (7 sec)

25 mm/s 5 mm/mV

**Ventricular Couplet (Shortest):** starting at 18-Apr-2018 05:25:02 (7 sec)

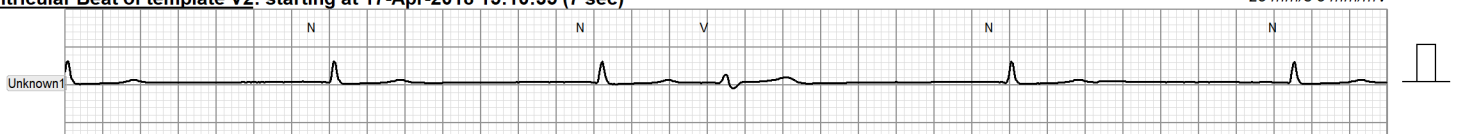
25 mm/s 5 mm/mV

**Ventricular Beat of template V1:** starting at 17-Apr-2018 16:29:18 (7 sec)

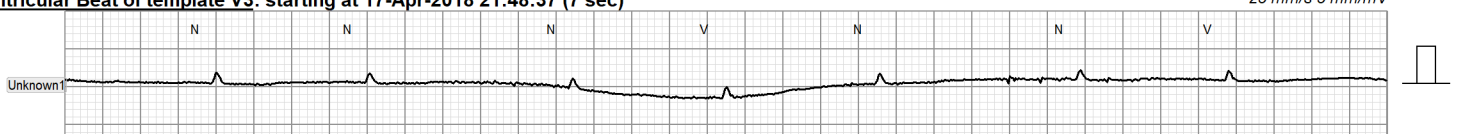
25 mm/s 5 mm/mV

**Ventricular Beat of template V2:** starting at 17-Apr-2018 15:10:35 (7 sec)

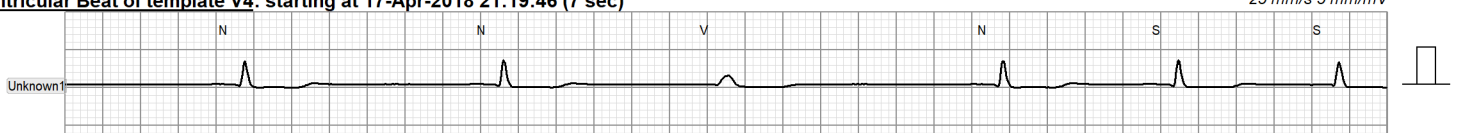
25 mm/s 5 mm/mV

**Ventricular Beat of template V3:** starting at 17-Apr-2018 21:48:37 (7 sec)

25 mm/s 5 mm/mV

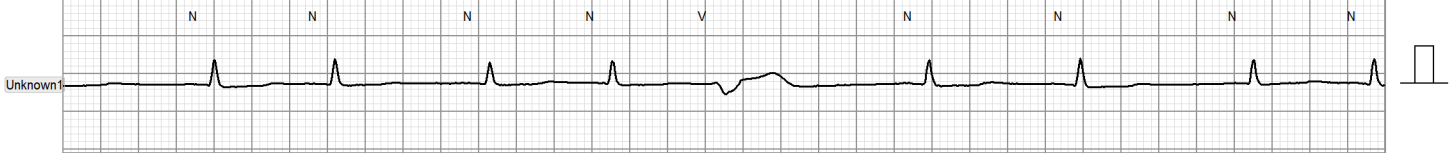
**Ventricular Beat of template V4:** starting at 17-Apr-2018 21:19:46 (7 sec)

25 mm/s 5 mm/mV

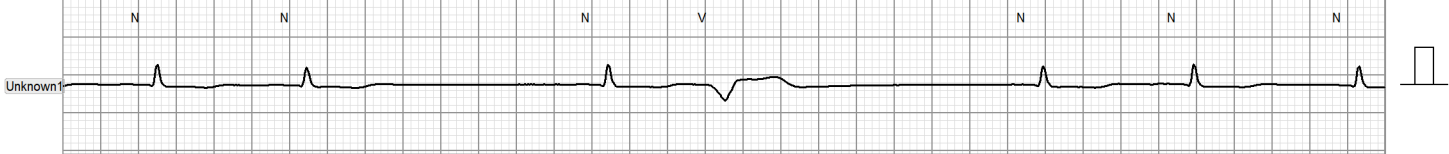


Automatic Strips

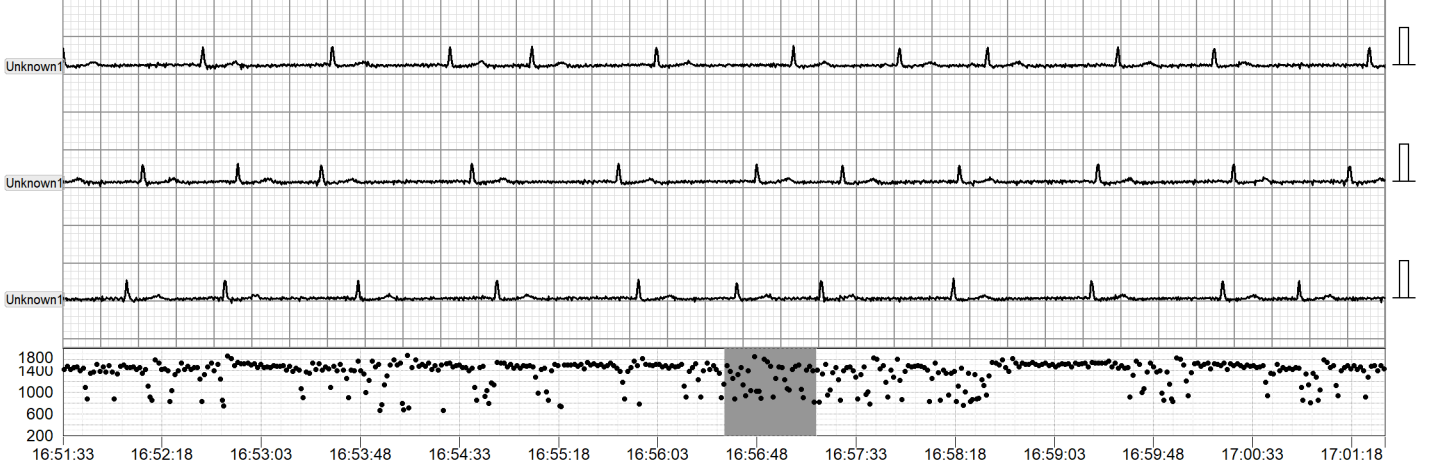
Ventricular Beat of template V5: starting at 18-Apr-2018 03:07:43 (7 sec) 25 mm/s 5 mm/mV



Ventricular Beat of template V6: starting at 18-Apr-2018 01:56:26 (7 sec) 25 mm/s 5 mm/mV



Atrial Fibrillation (Longest): starting at 17-Apr-2018 16:56:33 (42 sec) 12.5 mm/s 5 mm/mV



Bradycardia (Slowest): starting at 17-Apr-2018 16:58:35 (42 sec) 12.5 mm/s 5 mm/mV

