

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: 05-Jun-2018 12:49:38
Duration: 17:50:33

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: 51772			
Analyzed Data: 14:00:17, Noise: 03:39:46 (20.5%)	RR (ms) 570 (14:46:08)	2492 (00:22:48)	989
	HR (bpm) 45 (01:36:46)	134 (03:08:38)	61
Atrial Fibrillation: -			
VPB			
Total Number: 216 (0.42%)	SVPB		
Isolated V: 173	Total Number: 369 (0.71%)		
Ventricular Couplets: 17	Isolated S: 294		
Ventricular Run: 3	Supraventricular Couplets: 14		
- Longest at 16:55:00, 3 beats, HR: 78 bpm	Supraventricular Run: 5		
- Fastest at 20:17:30, 3 beats, HR: 161 bpm	- Longest at 03:08:26, 26 beats, HR: 129 bpm		
V Bigeminy: 0	- Fastest at 21:00:48, 3 beats, HR: 162 bpm		
V Trigeminy: 0	SV Bigeminy: 0		
Ventricular Tachycardia: 0	SV Trigeminy: 0		
	Supraventricular Tachycardia: 0		
Bradycardia: 0			
Pauses: 0			
HRV			
PNN50: 1.93 %			
SDNN: 97.11 ms			
RMSSD: 24.2 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%

- Prolonged RR Interval Threshold: 150%

- Average RR Window size: 8

- Pause Threshold: 2.5 s

- Bradycardia Threshold: 45 bpm, Min. Len.: 10.0 s

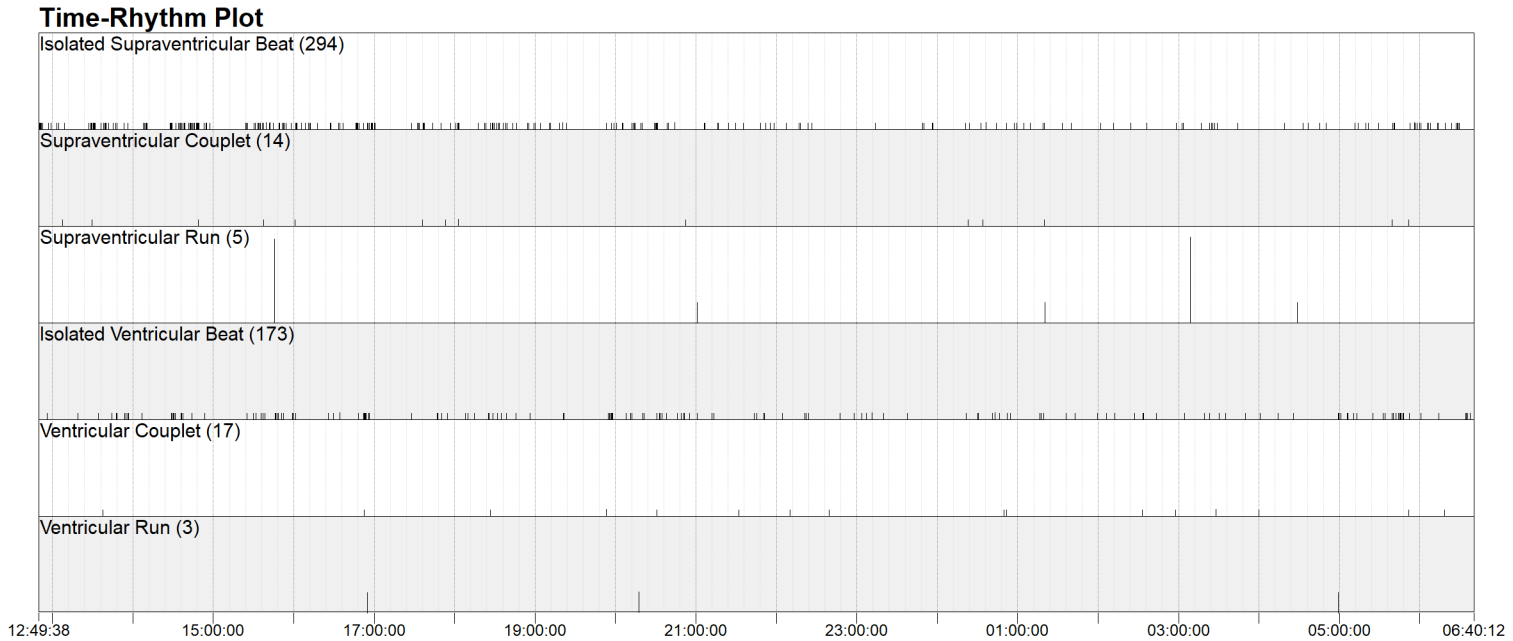
- Supravent. Tachycardia Thresh.: 150 bpm, Min. Len.: 5.0 s

- Vent. Tachycardia Thresh.: 150 bpm, Min. Len.: 5.0 s

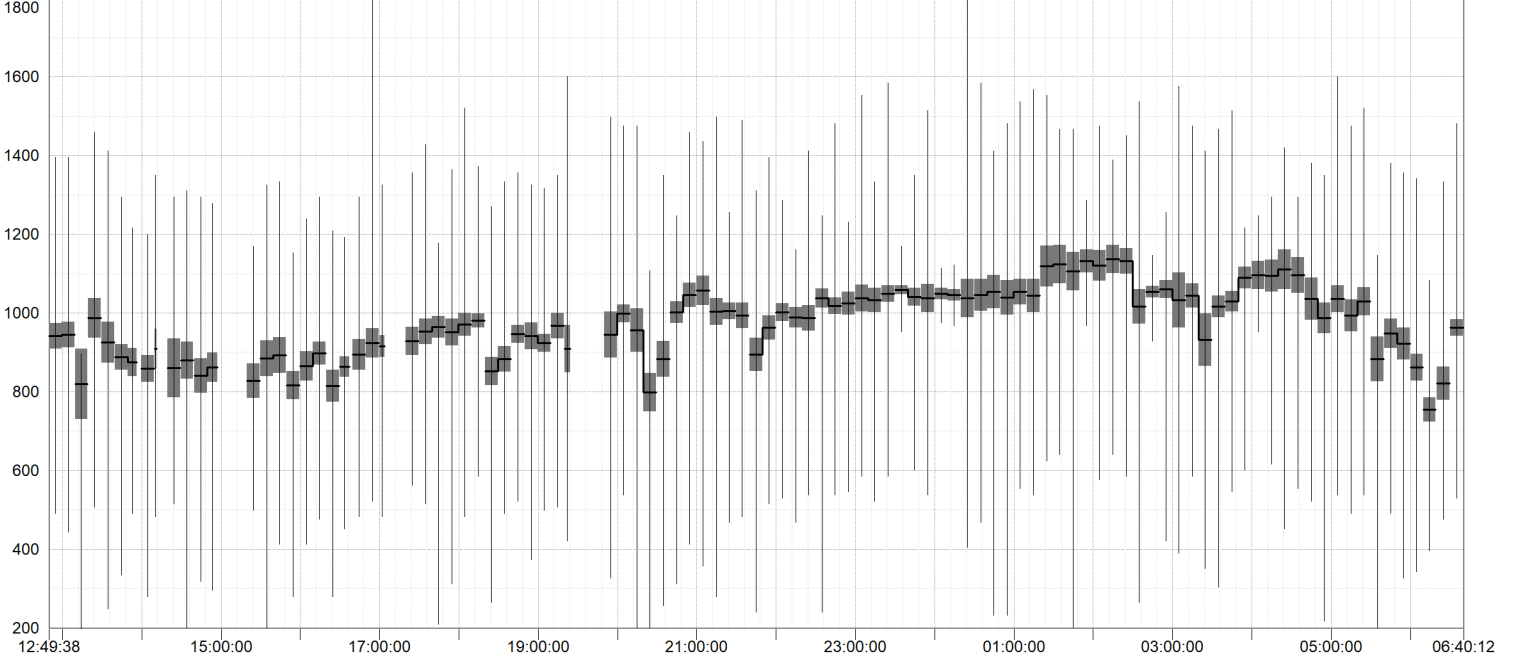
Review

Date of Analysis _____

Reviewer: _____



RR Average with extrema and Standard Deviation. (RR window = 10 minute(s))



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
12:49:38 - 12:59:59	00:09:37 (92.9%)	867	1398	949	60.24	58	68	64	8.61	-	-	-	9	-	-	-	-
13:00:00 - 13:59:59	00:34:05 (56.8%)	656	1461	928	76.81	56	80	65	7.75	-	-	-	25	2	-	-	-
14:00:00 - 14:59:59	00:31:50 (53.1%)	570	1352	874	72.27	61	87	70	10.15	-	-	-	44	1	-	-	-
15:00:00 - 15:59:59	00:27:56 (46.6%)	641	1328	877	70.63	60	121	69	8.89	-	-	-	30	1	1	-	-
16:00:00 - 16:59:59	00:38:54 (64.8%)	633	1359	891	68.70	59	82	68	11.11	-	-	-	32	1	-	-	-
17:00:00 - 17:59:59	00:37:46 (63.0%)	742	1430	953	64.64	58	76	63	6.78	-	-	-	14	2	-	-	-
18:00:00 - 18:59:59	00:56:36 (94.4%)	711	1523	932	72.80	57	83	65	11.31	-	-	-	26	1	-	-	-
19:00:00 - 19:59:59	00:28:35 (47.7%)	711	1438	944	71.89	54	77	64	11.68	-	-	-	12	-	-	-	-
20:00:00 - 20:59:59	00:49:15 (82.1%)	633	1477	971	87.33	56	103	62	9.85	-	-	-	18	1	-	-	-
21:00:00 - 21:59:59	00:54:37 (91.0%)	664	1500	991	82.45	53	84	61	11.62	-	-	-	11	-	1	-	-
22:00:00 - 22:59:59	00:55:54 (93.2%)	758	1297	1013	59.88	51	78	59	7.68	-	-	-	5	-	-	-	-
23:00:00 - 23:59:59	00:56:36 (94.3%)	836	1516	1045	63.26	50	71	58	8.14	-	-	-	5	-	-	-	-
00:00:00 - 00:59:59	00:57:23 (95.7%)	789	2492	1049	64.11	49	77	57	7.69	-	-	-	9	2	-	-	-
01:00:00 - 01:59:59	00:56:02 (93.4%)	766	1570	1099	86.95	45	71	55	4.55	-	-	-	6	1	1	-	-
02:00:00 - 02:59:59	00:56:25 (94.0%)	859	1539	1087	81.18	45	70	56	8.43	-	-	-	5	-	-	-	-
03:00:00 - 03:59:59	00:56:36 (94.4%)	680	1516	1031	86.26	50	134	59	7.24	-	-	-	9	-	1	-	-
04:00:00 - 04:59:59	00:57:02 (95.1%)	813	1398	1071	99.82	46	79	57	8.97	-	-	-	5	-	1	-	-
05:00:00 - 05:59:59	00:50:31 (84.2%)	766	1430	980	79.18	52	84	62	10.75	-	-	-	13	2	-	-	-
06:00:00 - 06:40:11	00:24:26 (60.8%)	602	1344	873	98.89	57	92	70	12.45	-	-	-	16	-	-	-	-
All Days: 08:00:00 - 20:00:00	04:25:23 (61.7%)	570	1523	917	77.43	54	121	66	5.76	-	-	-	192	8	1	-	-
All Nights: 23:00:00 - 06:00:00	06:30:39 (93.0%)	680	2492	1052	91.01	45	134	58	9.39	-	-	-	52	5	3	-	-
Entire Recording	14:00:17 (78.5%)	570	2492	989	106.28	45	134	61	9.85	-	-	-	294	14	5	-	-

Beats and Rhythm Table - Part 2 of 3

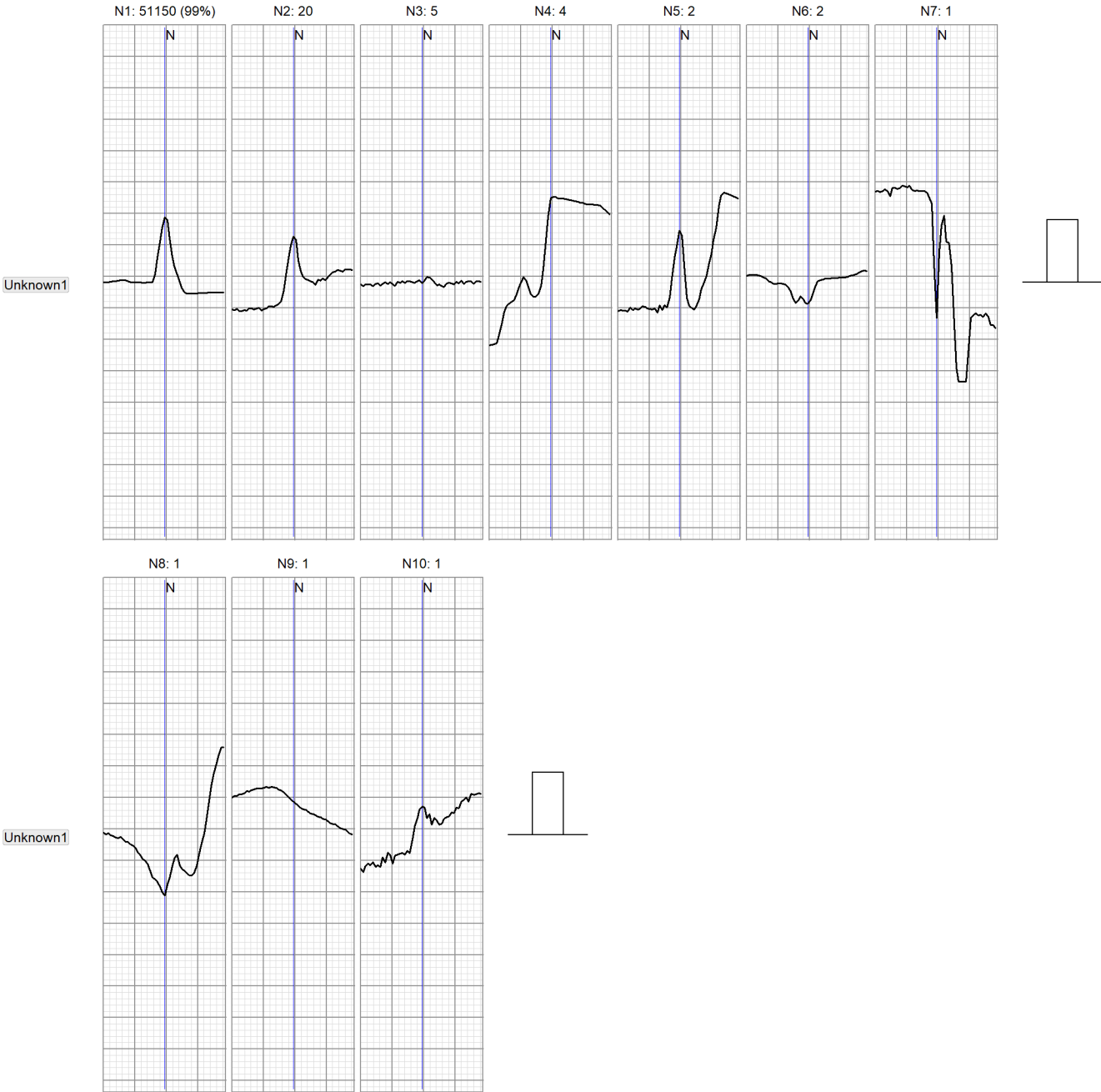
Time	Analyzed Time	SV Tachy	ATachy	AFib	AFlutter	V Isolated	V Couplet	V Run	V Bg	V Tg	V Tachy	VFib	VFlutter	Torsade de Pointes	AVB	N Beats	V Beats
12:49:38 - 12:59:59	00:09:37 (92.9%)	-	-	-	-	1	-	-	-	-	-	-	-	-	-	609	1
13:00:00 - 13:59:59	00:34:05 (56.8%)	-	-	-	-	12	1	-	-	-	-	-	-	-	-	2209	14
14:00:00 - 14:59:59	00:31:50 (53.1%)	-	-	-	-	12	-	-	-	-	-	-	-	-	-	2183	12
15:00:00 - 15:59:59	00:27:56 (46.6%)	-	-	-	-	15	-	-	-	-	-	-	-	-	-	1903	15
16:00:00 - 16:59:59	00:38:54 (64.8%)	-	-	-	-	13	1	1	-	-	-	-	-	-	-	2616	18
17:00:00 - 17:59:59	00:37:46 (63.0%)	-	-	-	-	5	-	-	-	-	-	-	-	-	-	2384	5
18:00:00 - 18:59:59	00:56:36 (94.4%)	-	-	-	-	12	1	-	-	-	-	-	-	-	-	3650	14
19:00:00 - 19:59:59	00:28:35 (47.7%)	-	-	-	-	9	1	-	-	-	-	-	-	-	-	1822	11
20:00:00 - 20:59:59	00:49:15 (82.1%)	-	-	-	-	17	1	1	-	-	-	-	-	-	-	3054	22
21:00:00 - 21:59:59	00:54:37 (91.0%)	-	-	-	-	7	1	-	-	-	-	-	-	-	-	3329	9
22:00:00 - 22:59:59	00:55:54 (93.2%)	-	-	-	-	6	2	-	-	-	-	-	-	-	-	3336	10
23:00:00 - 23:59:59	00:56:36 (94.3%)	-	-	-	-	5	-	-	-	-	-	-	-	-	-	3276	5
00:00:00 - 00:59:59	00:57:23 (95.7%)	-	-	-	-	8	2	-	-	-	-	-	-	-	-	3295	12
01:00:00 - 01:59:59	00:56:02 (93.4%)	-	-	-	-	6	-	-	-	-	-	-	-	-	-	3081	6
02:00:00 - 02:59:59	00:56:25 (94.0%)	-	-	-	-	6	2	-	-	-	-	-	-	-	-	3142	10
03:00:00 - 03:59:59	00:56:36 (94.4%)	-	-	-	-	6	2	-	-	-	-	-	-	-	-	3302	10
04:00:00 - 04:59:59	00:57:02 (95.1%)	-	-	-	-	5	-	1	-	-	-	-	-	-	-	3218	8
05:00:00 - 05:59:59	00:50:31 (84.2%)	-	-	-	-	22	2	-	-	-	-	-	-	-	-	3095	26
06:00:00 - 06:40:11	00:24:26 (60.8%)	-	-	-	-	6	1	-	-	-	-	-	-	-	-	1683	8
All Days: 08:00:00 - 20:00:00	04:25:23 (61.7%)	-	-	-	-	79	4	1	-	-	-	-	-	-	-	17376	90
All Nights: 23:00:00 - 06:00:00	06:30:39 (93.0%)	-	-	-	-	58	8	1	-	-	-	-	-	-	-	22409	77
Entire Recording	14:00:17 (78.5%)	-	-	-	-	173	17	3	-	-	-	-	-	-	-	51187	216

Beats and Rhythm Table - Part 3 of 3

Time	Analyzed Time	S Beats
12:49:38 - 12:59:59	00:09:37 (92.9%)	9
13:00:00 - 13:59:59	00:34:05 (56.8%)	29
14:00:00 - 14:59:59	00:31:50 (53.1%)	46
15:00:00 - 15:59:59	00:27:56 (46.6%)	44
16:00:00 - 16:59:59	00:38:54 (64.8%)	34
17:00:00 - 17:59:59	00:37:46 (63.0%)	18
18:00:00 - 18:59:59	00:56:36 (94.4%)	28
19:00:00 - 19:59:59	00:28:35 (47.7%)	12
20:00:00 - 20:59:59	00:49:15 (82.1%)	20
21:00:00 - 21:59:59	00:54:37 (91.0%)	14
22:00:00 - 22:59:59	00:55:54 (93.2%)	5
23:00:00 - 23:59:59	00:56:36 (94.3%)	5
00:00:00 - 00:59:59	00:57:23 (95.7%)	13
01:00:00 - 01:59:59	00:56:02 (93.4%)	11
02:00:00 - 02:59:59	00:56:25 (94.0%)	5
03:00:00 - 03:59:59	00:56:36 (94.4%)	35
04:00:00 - 04:59:59	00:57:02 (95.1%)	8
05:00:00 - 05:59:59	00:50:31 (84.2%)	17
06:00:00 - 06:40:11	00:24:26 (60.8%)	16
All Days: 08:00:00 - 20:00:00	04:25:23 (61.7%)	220
All Nights: 23:00:00 - 06:00:00	06:30:39 (93.0%)	94
Entire Recording	14:00:17 (78.5%)	369

Templates N

50 mm/s 10 mm/mV



216 Beats in 31 Templates [page 1 of 2]

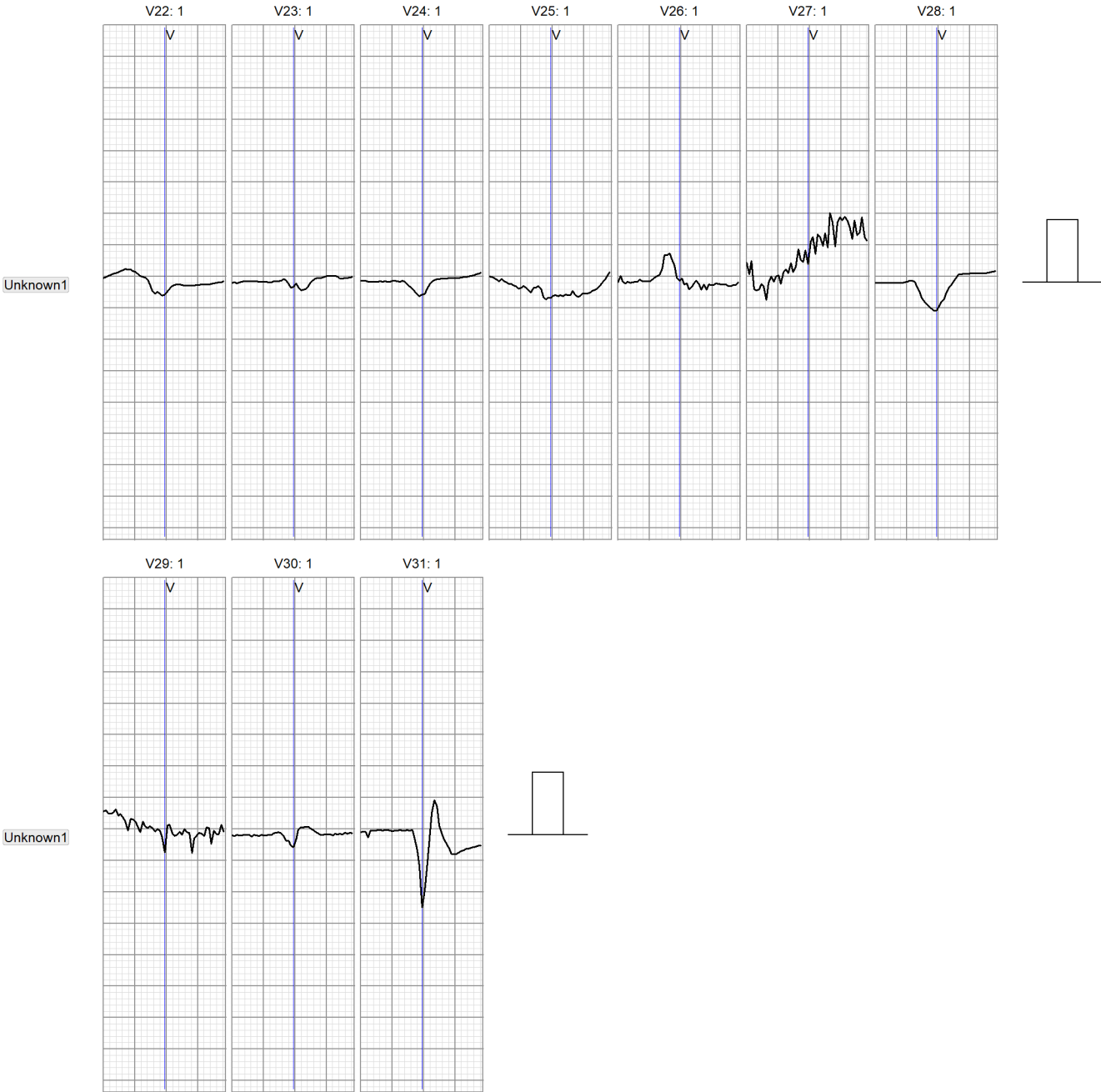
Templates V

50 mm/s 10 mm/mV



Templates V

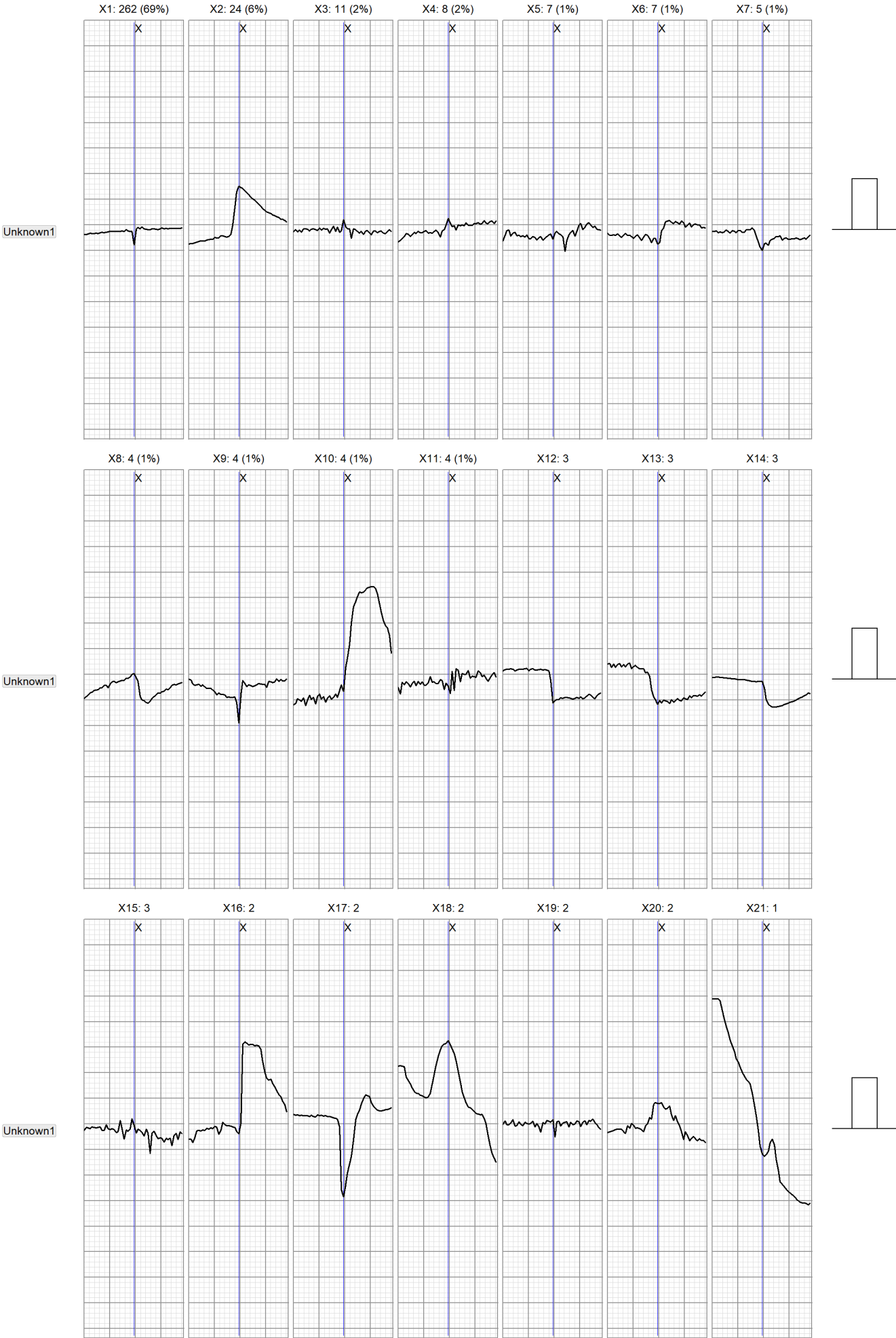
50 mm/s 10 mm/mV



378 Beats in 36 Templates [page 1 of 2]

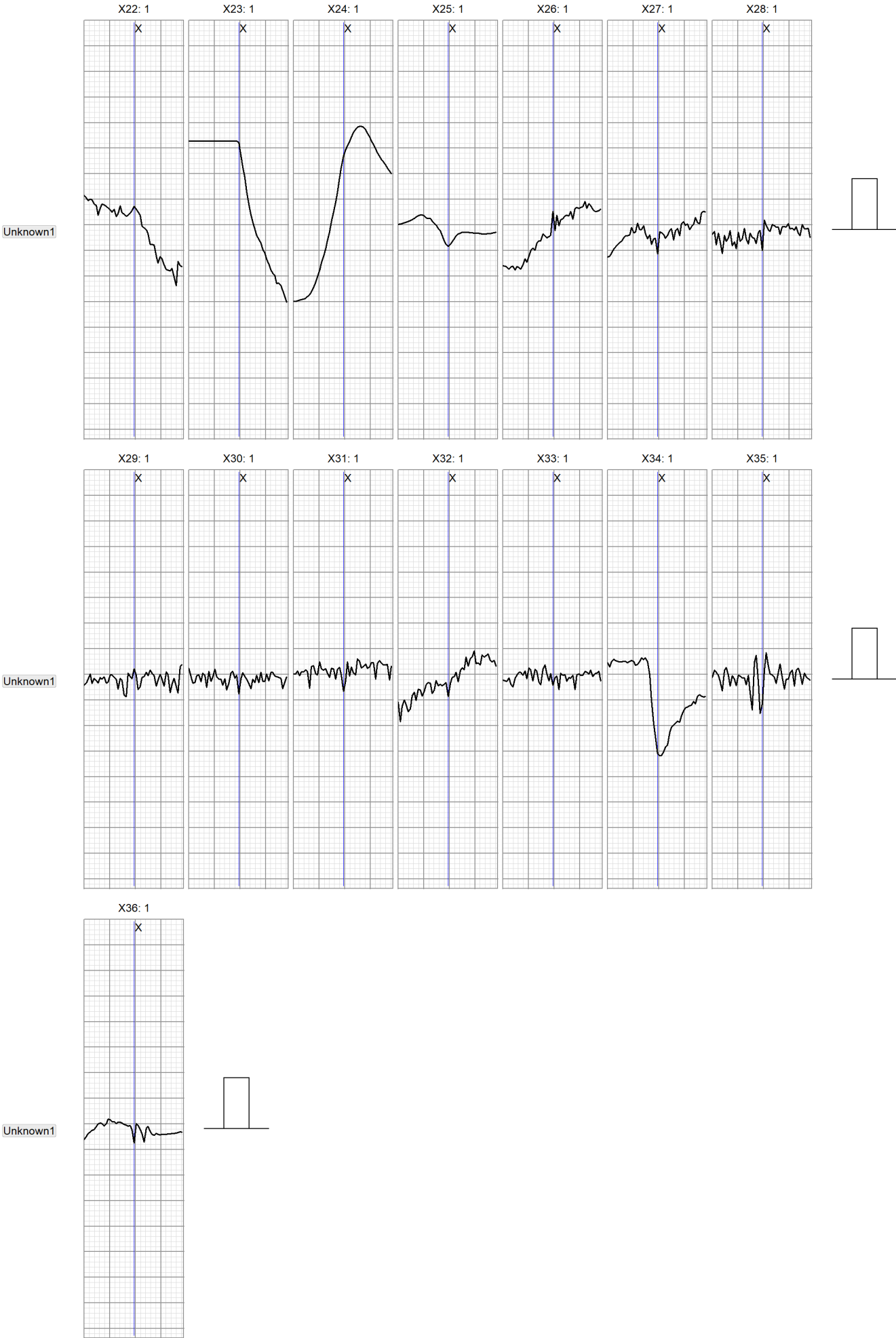
Templates X

50 mm/s 10 mm/mV



Templates X

50 mm/s 10 mm/mV

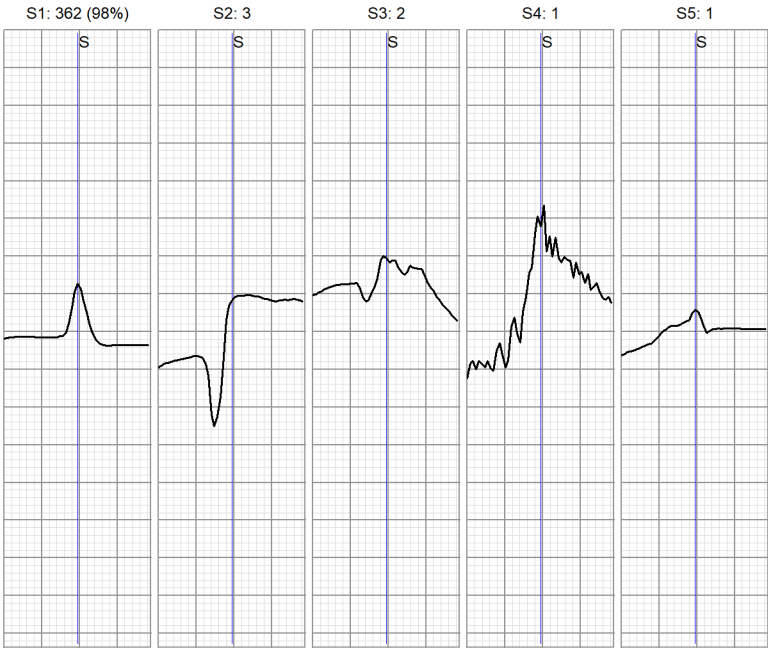


369 Beats in 5 Templates [page 1 of 1]

50 mm/s 10 mm/mV

Templates S

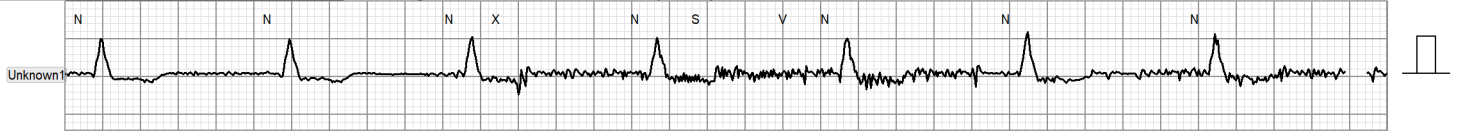
Unknown1



Automatic Strips

Isolated Supraventricular Beat (Shortest): starting at 05-Jun-2018 20:11:44 (7 sec)

25 mm/s 5 mm/mV

**Supraventricular Couplet (Shortest):** starting at 05-Jun-2018 15:37:37 (7 sec)

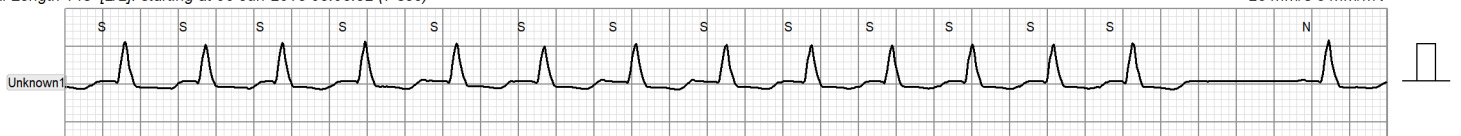
25 mm/s 5 mm/mV

**Supraventricular Run (Longest)-Total Length 14s [1/2]:** starting at 06-Jun-2018 03:08:25 (7 sec)

25 mm/s 5 mm/mV

**Total Length 14s [2/2]:** starting at 06-Jun-2018 03:08:32 (7 sec)

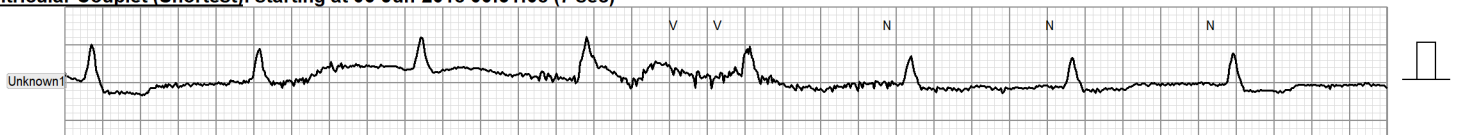
25 mm/s 5 mm/mV

**Isolated Ventricular Beat (Shortest):** starting at 05-Jun-2018 13:34:04 (7 sec)

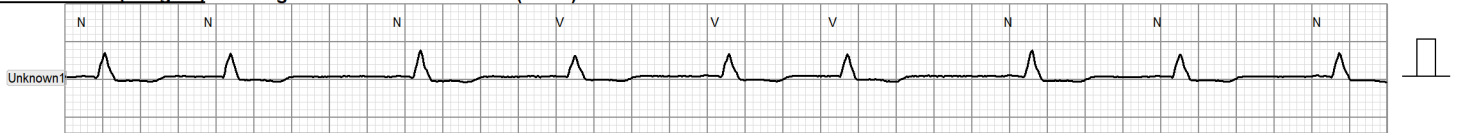
25 mm/s 5 mm/mV

**Ventricular Couplet (Shortest):** starting at 06-Jun-2018 00:51:08 (7 sec)

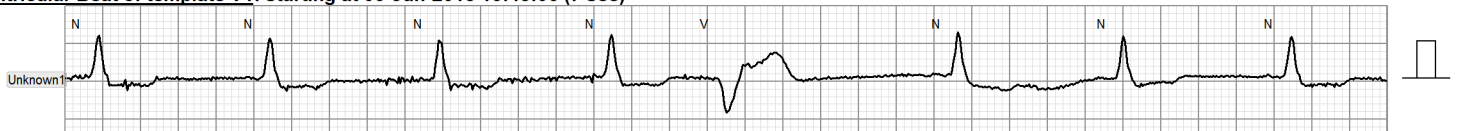
25 mm/s 5 mm/mV

**Ventricular Run (Longest):** starting at 05-Jun-2018 16:54:57 (7 sec)

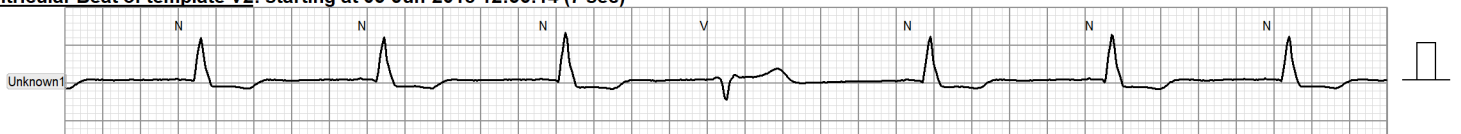
25 mm/s 5 mm/mV

**Ventricular Beat of template V1:** starting at 05-Jun-2018 13:48:06 (7 sec)

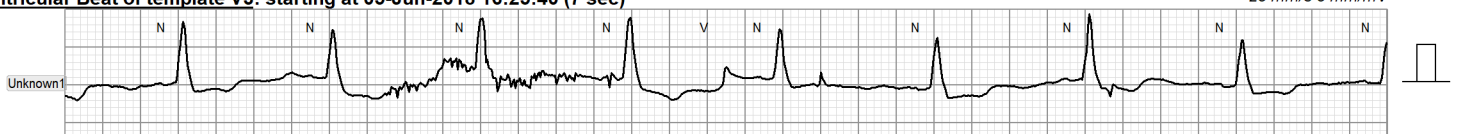
25 mm/s 5 mm/mV

**Ventricular Beat of template V2:** starting at 05-Jun-2018 12:56:14 (7 sec)

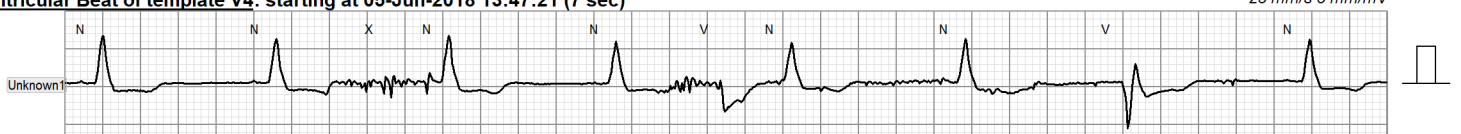
25 mm/s 5 mm/mV

**Ventricular Beat of template V3:** starting at 05-Jun-2018 16:25:40 (7 sec)

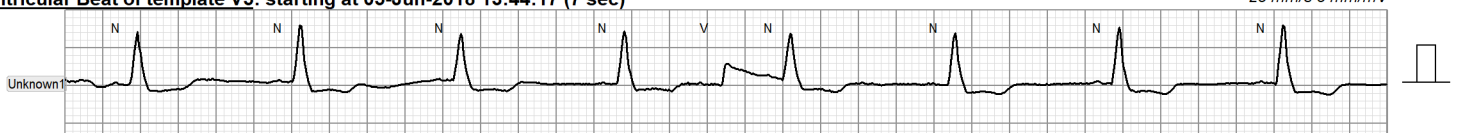
25 mm/s 5 mm/mV

**Ventricular Beat of template V4:** starting at 05-Jun-2018 13:47:21 (7 sec)

25 mm/s 5 mm/mV

**Ventricular Beat of template V5:** starting at 05-Jun-2018 13:44:17 (7 sec)

25 mm/s 5 mm/mV



Automatic Strips

Ventricular Beat of template V6: starting at 05-Jun-2018 15:29:54 (7 sec)

25 mm/s 5 mm/mV

