

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: 06-May-2018 12:19:02
Duration: 18:32:38

Machine Data

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

Treatment

Referred by:

Analysis Data

Total QRS: 60688
Analyzed Data: 16:41:52, Noise: 01:46:04 (9.5%)

Atrial Fibrillation: -

VPB
Total Number: 51 (0.08%)
Isolated V: 51
Ventricular Couplets: 0
Ventricular Run: 0
- Longest : -
- Fastest : -
V Bigeminy: 0
V Trigeminy: 0
Ventricular Tachycardia: 0

Bradycardia: 0
Pauses: 0

HRV
PNN50: 0.46 %
SDNN: 50.86 ms
RMSSD: 27.02 ms

	Min		Max		Avr
RR (ms)	625	(06:36:54)	2063	(02:21:57)	993
HR (bpm)	41	(00:34:12)	84	(06:36:02)	61

SVPB
Total Number: 103 (0.17%)
Isolated S: 38
Supraventricular Couplets: 16
Supraventricular Run: 8
- Longest at 05:33:45, 5 beats, HR: 90 bpm
- Fastest at 05:42:49, 5 beats, HR: 92 bpm
SV Bigeminy: 0
SV Trigeminy: 0
Supraventricular Tachycardia: 0

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: 200%

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

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

- Average RR Window size: 8

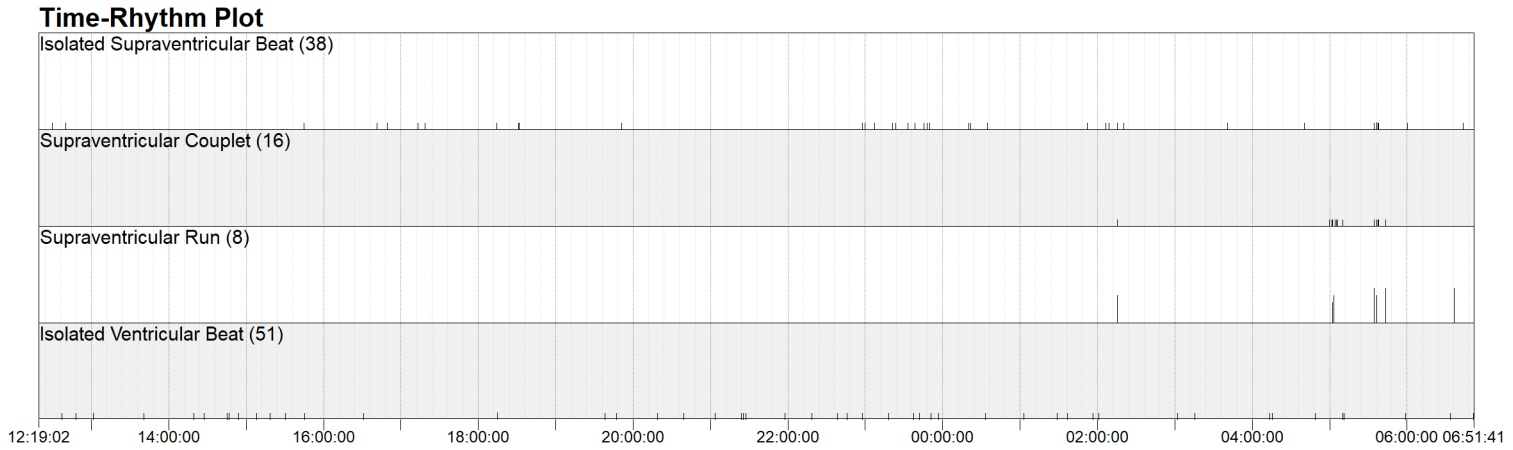
- Pause Threshold: 2.5 s

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

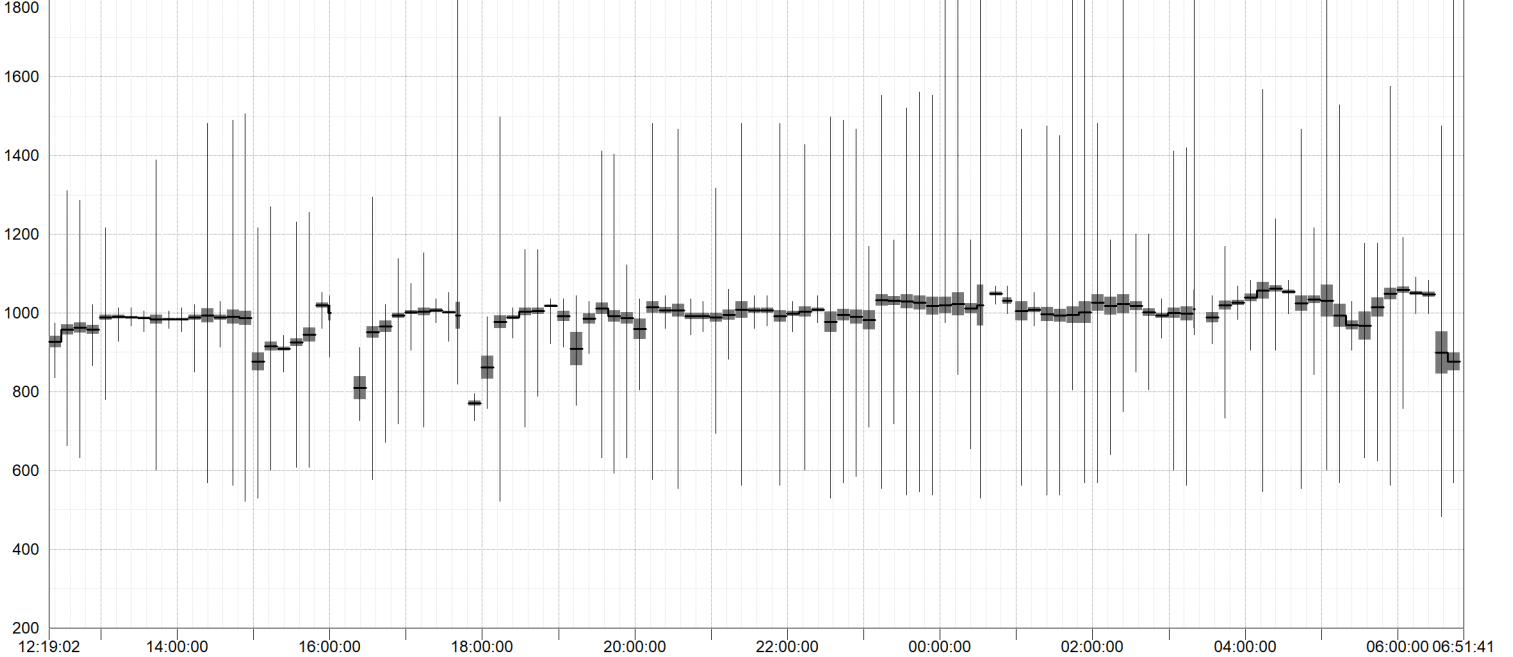
Review

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
12:19:02 - 12:59:59	00:39:58 (97.6%)	836	1117	953	36.44	60	69	63	10.87	-	-	-	2	-	-	-	-
13:00:00 - 13:59:59	00:59:42 (99.5%)	930	1016	988	44.00	59	64	61	9.38	-	-	-	-	-	-	-	-
14:00:00 - 14:59:59	00:58:52 (98.1%)	844	1031	989	44.19	57	68	61	9.12	-	-	-	-	-	-	-	-
15:00:00 - 15:59:59	00:58:26 (97.4%)	773	1055	935	65.22	58	74	64	7.49	-	-	-	1	-	-	-	-
16:00:00 - 16:59:59	00:36:27 (60.8%)	727	1141	949	68.52	58	81	64	9.69	-	-	-	2	-	-	-	-
17:00:00 - 17:59:59	00:45:30 (75.8%)	727	1961	988	68.25	55	80	61	11.52	-	-	-	2	-	-	-	-
18:00:00 - 18:59:59	00:59:19 (98.9%)	766	1164	978	67.88	58	76	62	9.57	-	-	-	3	-	-	-	-
19:00:00 - 19:59:59	00:53:53 (89.8%)	766	1125	986	57.20	57	76	61	10.69	-	-	-	1	-	-	-	-
20:00:00 - 20:59:59	00:59:53 (99.8%)	805	1070	998	49.78	57	70	60	4.47	-	-	-	-	-	-	-	-
21:00:00 - 21:59:59	01:00:00 (100%)	883	1063	1001	45.86	57	66	60	10.66	-	-	-	-	-	-	-	-
22:00:00 - 22:59:59	00:59:20 (98.9%)	789	1109	996	37.06	57	71	60	5.61	-	-	-	3	-	-	-	-
23:00:00 - 23:59:59	00:59:31 (99.2%)	813	1242	1022	40.77	55	73	59	9.75	-	-	-	8	-	-	-	-
00:00:00 - 00:59:59	00:35:06 (58.5%)	844	2039	1020	63.11	41	65	59	9.93	-	-	-	3	-	-	-	-
01:00:00 - 01:59:59	00:44:18 (73.9%)	805	1945	1001	55.87	55	66	60	10.66	-	-	-	1	-	-	-	-
02:00:00 - 02:59:59	00:59:49 (99.7%)	766	2063	1015	41.61	52	72	59	4.47	-	-	-	4	1	1	-	-
03:00:00 - 03:59:59	00:43:14 (72.1%)	844	1914	1012	31.49	56	64	59	6.11	-	-	-	1	-	-	-	-
04:00:00 - 04:59:59	00:59:14 (98.7%)	844	1242	1046	39.49	53	63	57	6.61	-	-	-	1	1	-	-	-
05:00:00 - 05:59:59	00:59:37 (99.4%)	727	2023	1010	48.14	53	77	60	10.18	-	-	-	5	14	6	-	-
06:00:00 - 06:51:40	00:49:36 (96.0%)	625	1797	978	104.50	55	84	62	6.87	-	-	-	1	-	1	-	-
All Days: 08:00:00 - 20:00:00	06:52:09 (89.4%)	727	1961	972	60.45	55	81	62	11.04	-	-	-	11	-	-	-	-
All Nights: 23:00:00 - 06:00:00	06:00:52 (85.9%)	727	2063	1019	58.08	41	77	59	10.94	-	-	-	23	16	7	-	-
Entire Recording	16:41:52 (90.0%)	625	2063	993	55.91	41	84	61	8.89	-	-	-	38	16	8	-	-

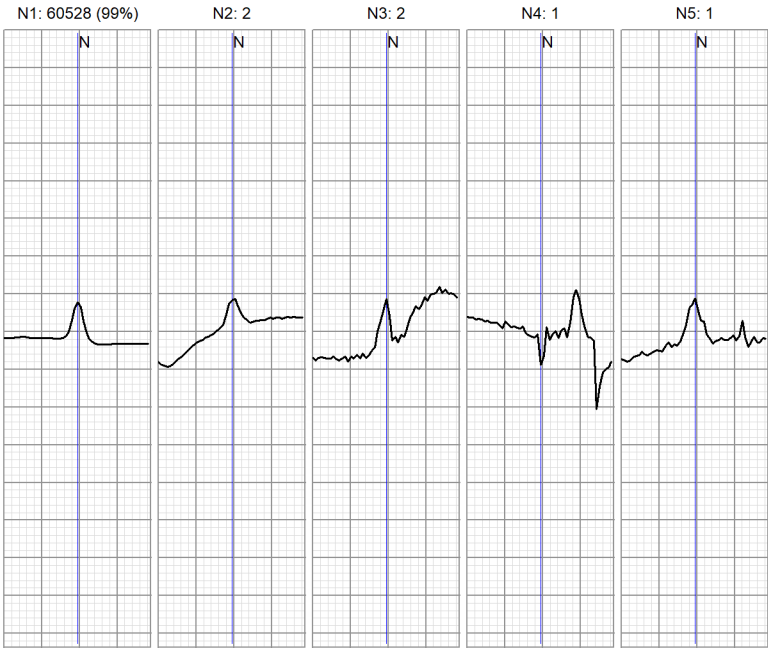
Beats and Rhythm Table - Part 2 of 3

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
12:19:02 - 12:59:59	00:39:58 (97.6%)	-	-	-	-	2	-	-	-	-	-	-	-	-	-	2520	2
13:00:00 - 13:59:59	00:59:42 (99.5%)	-	-	-	-	2	-	-	-	-	-	-	-	-	-	3626	2
14:00:00 - 14:59:59	00:58:52 (98.1%)	-	-	-	-	5	-	-	-	-	-	-	-	-	-	3573	5
15:00:00 - 15:59:59	00:58:26 (97.4%)	-	-	-	-	5	-	-	-	-	-	-	-	-	-	3746	5
16:00:00 - 16:59:59	00:36:27 (60.8%)	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2307	1
17:00:00 - 17:59:59	00:45:30 (75.8%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2762	-
18:00:00 - 18:59:59	00:59:19 (98.9%)	-	-	-	-	1	-	-	-	-	-	-	-	-	-	3643	1
19:00:00 - 19:59:59	00:53:53 (89.8%)	-	-	-	-	2	-	-	-	-	-	-	-	-	-	3289	2
20:00:00 - 20:59:59	00:59:53 (99.8%)	-	-	-	-	2	-	-	-	-	-	-	-	-	-	3601	2
21:00:00 - 21:59:59	01:00:00 (100%)	-	-	-	-	5	-	-	-	-	-	-	-	-	-	3592	5
22:00:00 - 22:59:59	00:59:20 (98.9%)	-	-	-	-	4	-	-	-	-	-	-	-	-	-	3571	4
23:00:00 - 23:59:59	00:59:31 (99.2%)	-	-	-	-	5	-	-	-	-	-	-	-	-	-	3485	5
00:00:00 - 00:59:59	00:35:06 (58.5%)	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2065	1
01:00:00 - 01:59:59	00:44:18 (73.9%)	-	-	-	-	4	-	-	-	-	-	-	-	-	-	2723	4
02:00:00 - 02:59:59	00:59:49 (99.7%)	-	-	-	-	1	-	-	-	-	-	-	-	-	-	3528	1
03:00:00 - 03:59:59	00:43:14 (72.1%)	-	-	-	-	3	-	-	-	-	-	-	-	-	-	2562	3
04:00:00 - 04:59:59	00:59:14 (98.7%)	-	-	-	-	3	-	-	-	-	-	-	-	-	-	3395	3
05:00:00 - 05:59:59	00:59:37 (99.4%)	-	-	-	-	3	-	-	-	-	-	-	-	-	-	3501	3
06:00:00 - 06:51:40	00:49:36 (96.0%)	-	-	-	-	2	-	-	-	-	-	-	-	-	-	3045	2
All Days: 08:00:00 - 20:00:00	06:52:09 (89.4%)	-	-	-	-	18	-	-	-	-	-	-	-	-	-	25466	18
All Nights: 23:00:00 - 06:00:00	06:00:52 (85.9%)	-	-	-	-	20	-	-	-	-	-	-	-	-	-	21259	20
Entire Recording	16:41:52 (90.0%)	-	-	-	-	51	-	-	-	-	-	-	-	-	-	60534	51

Beats and Rhythm Table - Part 3 of 3

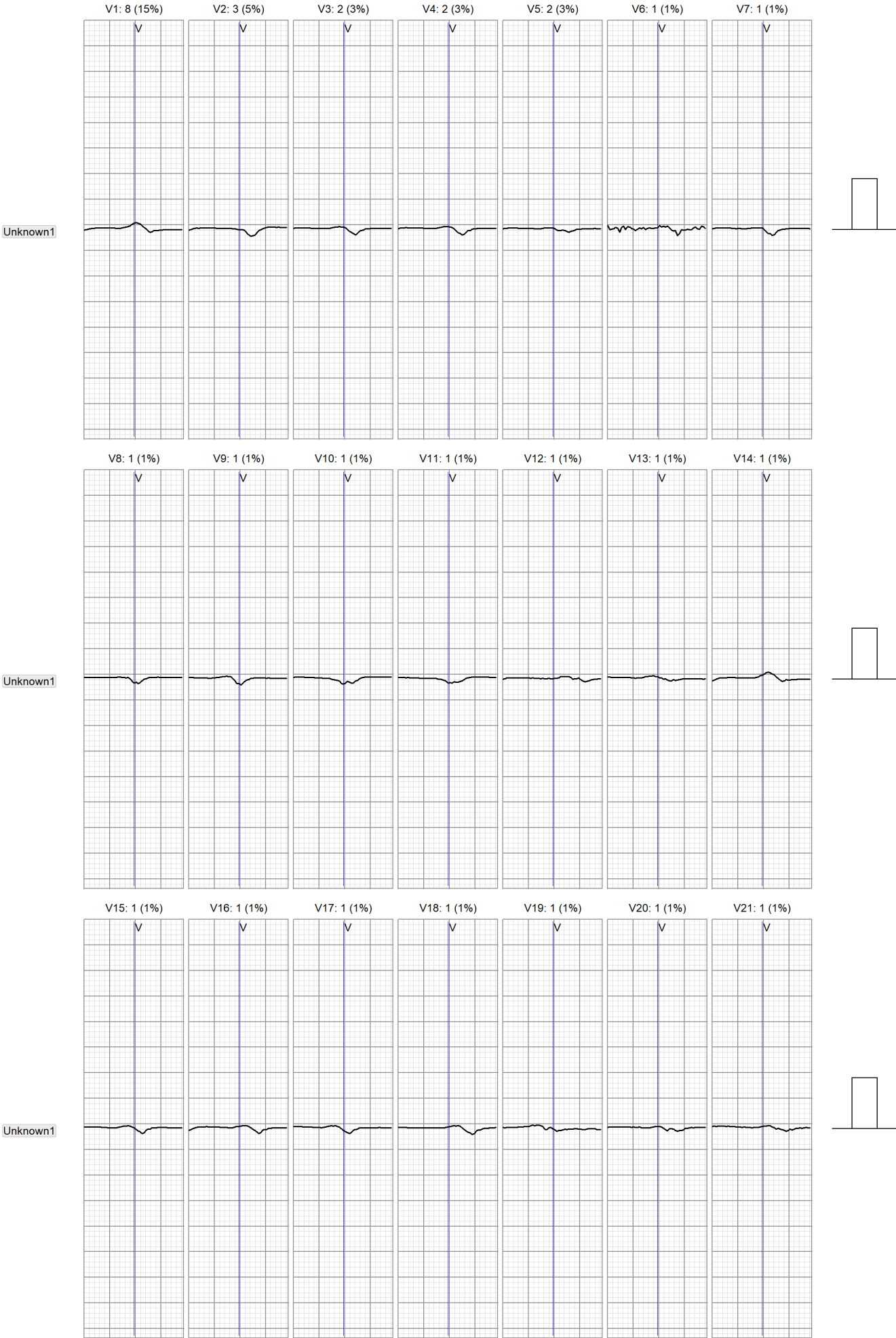
Time	Analyzed Time	S Beats
12:19:02 - 12:59:59	00:39:58 (97.6%)	2
13:00:00 - 13:59:59	00:59:42 (99.5%)	-
14:00:00 - 14:59:59	00:58:52 (98.1%)	-
15:00:00 - 15:59:59	00:58:26 (97.4%)	1
16:00:00 - 16:59:59	00:36:27 (60.8%)	2
17:00:00 - 17:59:59	00:45:30 (75.8%)	2
18:00:00 - 18:59:59	00:59:19 (98.9%)	3
19:00:00 - 19:59:59	00:53:53 (89.8%)	1
20:00:00 - 20:59:59	00:59:53 (99.8%)	-
21:00:00 - 21:59:59	01:00:00 (100%)	-
22:00:00 - 22:59:59	00:59:20 (98.9%)	3
23:00:00 - 23:59:59	00:59:31 (99.2%)	8
00:00:00 - 00:59:59	00:35:06 (58.5%)	3
01:00:00 - 01:59:59	00:44:18 (73.9%)	1
02:00:00 - 02:59:59	00:59:49 (99.7%)	10
03:00:00 - 03:59:59	00:43:14 (72.1%)	1
04:00:00 - 04:59:59	00:59:14 (98.7%)	3
05:00:00 - 05:59:59	00:59:37 (99.4%)	57
06:00:00 - 06:51:40	00:49:36 (96.0%)	6
All Days: 08:00:00 - 20:00:00	06:52:09 (89.4%)	11
All Nights: 23:00:00 - 06:00:00	06:00:52 (85.9%)	83
Entire Recording	16:41:52 (90.0%)	103

Unknown1



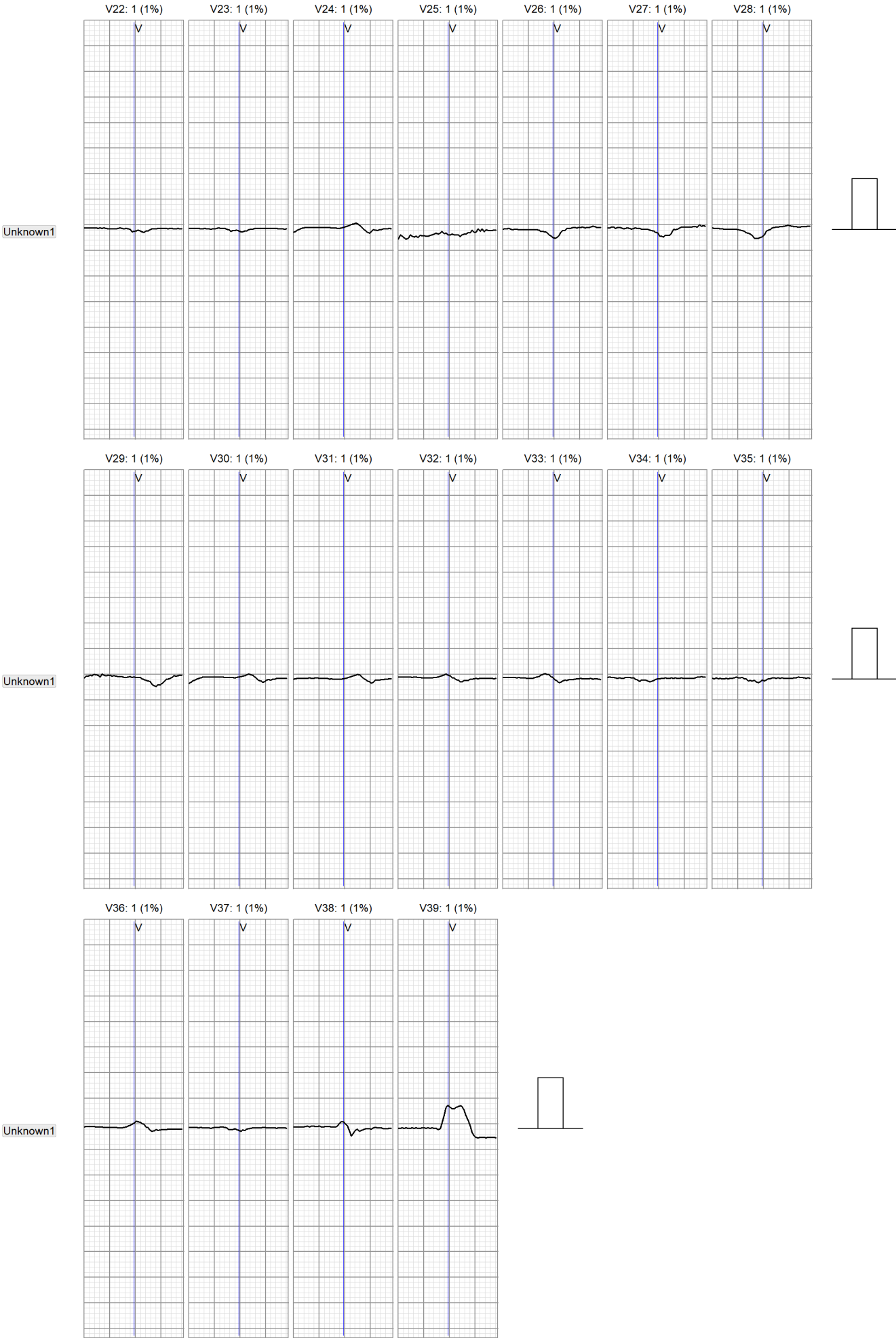
Templates V

50 mm/s 10 mm/mV



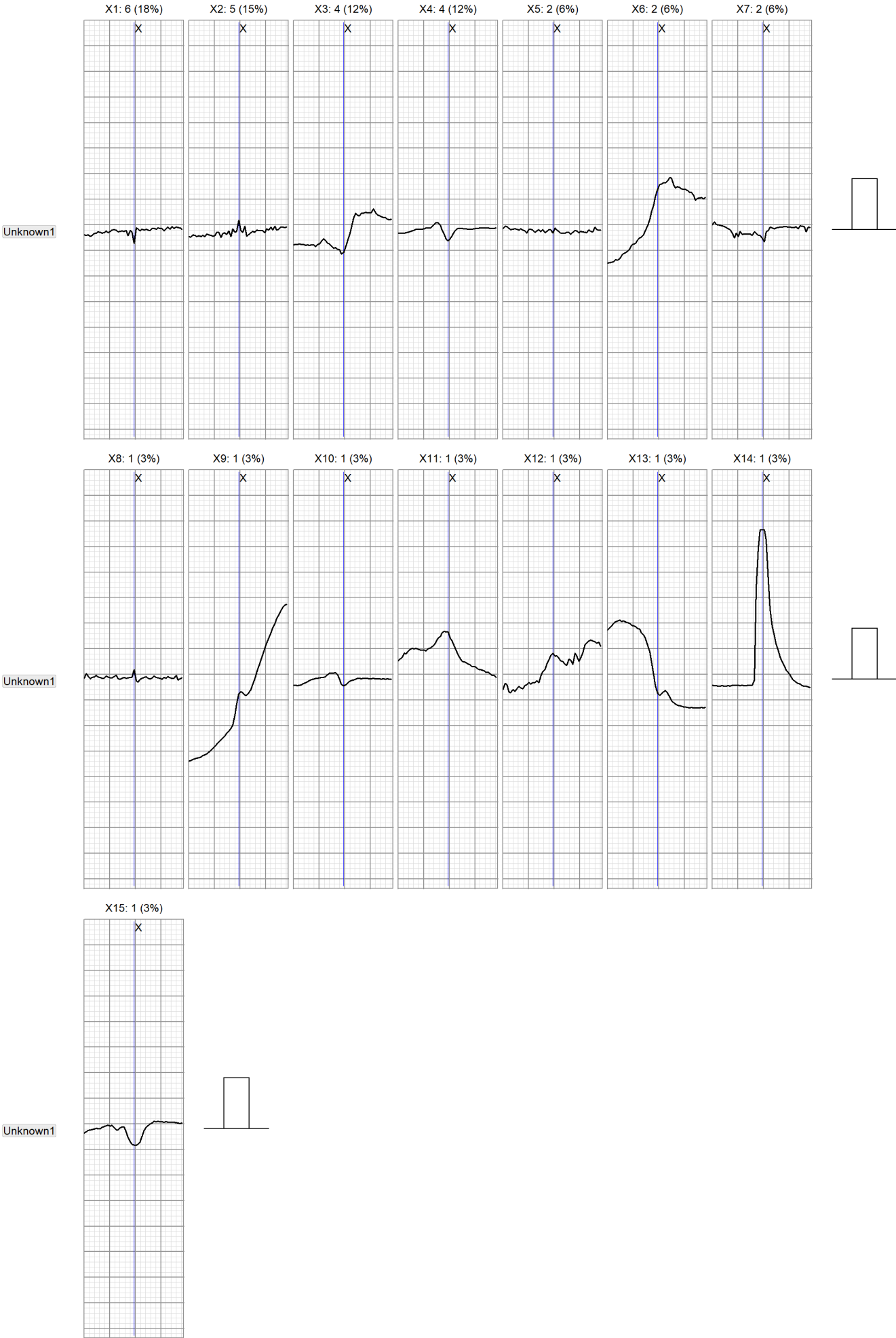
Templates V

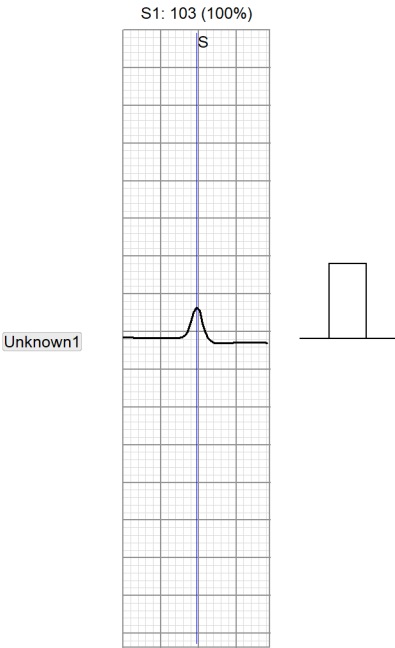
50 mm/s 10 mm/mV



Templates X

50 mm/s 10 mm/mV

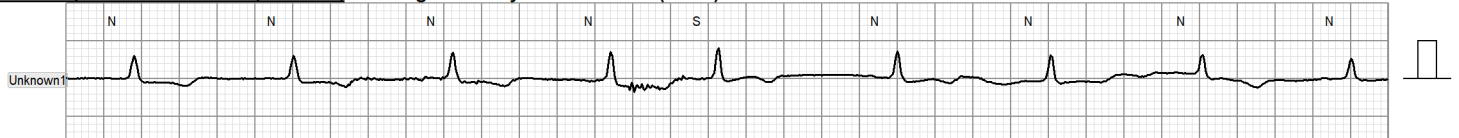




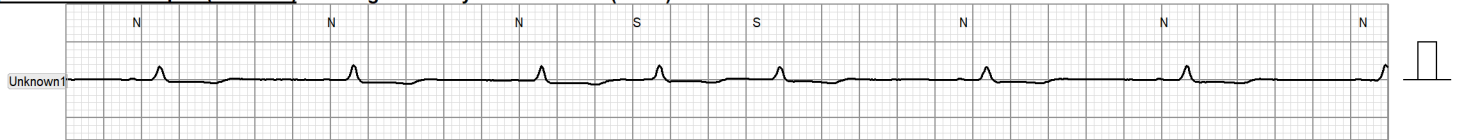
Automatic Strips

Isolated Supraventricular Beat (Shortest): starting at 07-May-2018 06:43:03 (7 sec)

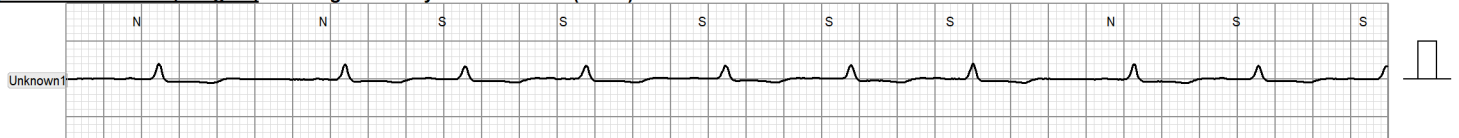
25 mm/s 5 mm/mV

**Supraventricular Couplet (Shortest):** starting at 07-May-2018 05:01:18 (7 sec)

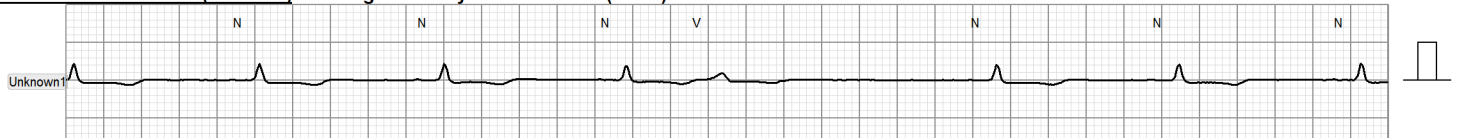
25 mm/s 5 mm/mV

**Supraventricular Run (Longest):** starting at 07-May-2018 05:33:43 (7 sec)

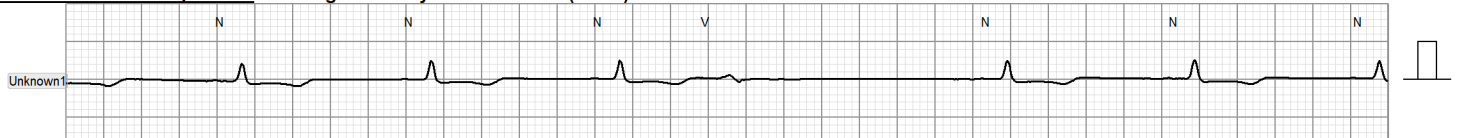
25 mm/s 5 mm/mV

**Isolated Ventricular Beat (Shortest):** starting at 07-May-2018 06:33:01 (7 sec)

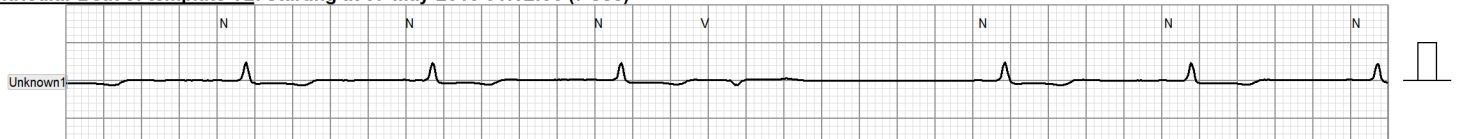
25 mm/s 5 mm/mV

**Ventricular Beat of template V1:** starting at 06-May-2018 14:27:09 (7 sec)

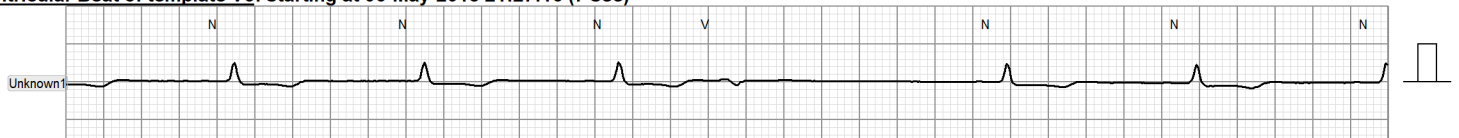
25 mm/s 5 mm/mV

**Ventricular Beat of template V2:** starting at 07-May-2018 01:02:36 (7 sec)

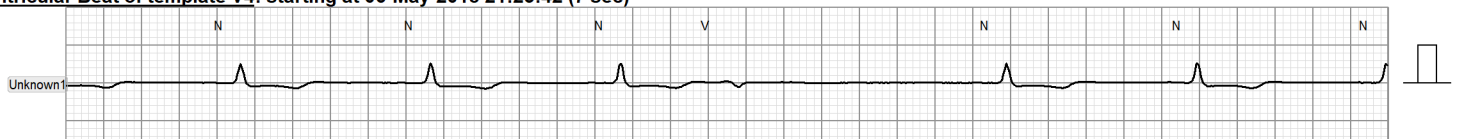
25 mm/s 5 mm/mV

**Ventricular Beat of template V3:** starting at 06-May-2018 21:27:16 (7 sec)

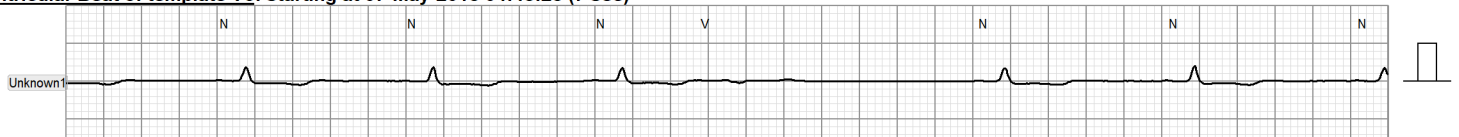
25 mm/s 5 mm/mV

**Ventricular Beat of template V4:** starting at 06-May-2018 21:23:42 (7 sec)

25 mm/s 5 mm/mV

**Ventricular Beat of template V5:** starting at 07-May-2018 04:48:28 (7 sec)

25 mm/s 5 mm/mV

**Ventricular Beat of template V6:** starting at 07-May-2018 06:50:46 (7 sec)

25 mm/s 5 mm/mV

