

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: 14-Jun-2018 15:15:08
Duration: 1d 04:53:01

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

Treatment

Referred by:

Analysis Data

Total QRS: 78012	Min	Max	Avr
Analyzed Data: 16:26:37, Noise: 12:06:08 (41.9%)	RR (ms) 195 (D1 04:46:43)	68281 (D1 22:22:13)	767
Atrial Fibrillation: 1, total duration: 20:45:21 (71.86%)	HR (bpm) 1 (D1 22:22:13)	169 (D1 11:42:07)	81

VPB
Total Number: 320 (0.41%)
Isolated V: 180
Ventricular Couplets: 64
Ventricular Run: 4
- Longest at D1 15:45:46, 3 beats, HR: 132 bpm
- Fastest at D1 05:12:07, 3 beats, HR: 142 bpm
V Bigeminy: 0
V Trigeminy: 0
Ventricular Tachycardia: 0

SVPB
Total Number: 0 (0.00%)
Isolated S: 0
Supraventricular Couplets: 0
Supraventricular Run: 0
- Longest : -
- Fastest : -
SV Bigeminy: 0
SV Trigeminy: 0
Supraventricular Tachycardia: 0

Bradycardia: 34
- Longest at D1 11:17:48, 77.16 s, HR: 16 bpm
- Slowest at D1 11:53:54, 12.90 s, HR: 5 bpm
Pauses: 245, Longest (68.28s) at D1 22:21:05

Prolonged RR Interval: 3149, Longest (2.49s) at D1 11:09:52

HRV
PNN50: 82.02 %
SDNN: 477.12 ms
RMSSD: 605.29 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

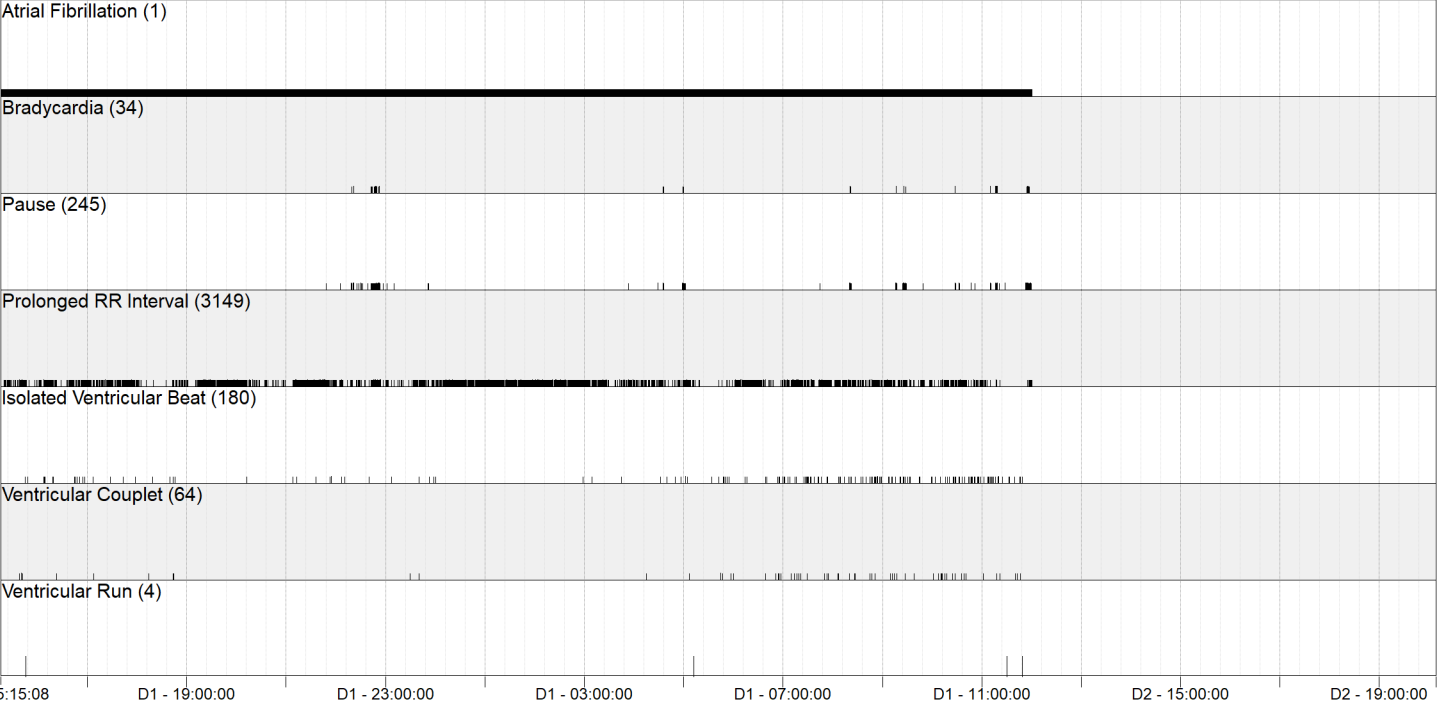
RHYTHM ANALYSIS
- Prematurity index: 75%
- Prolonged RR Interval Threshold: 150%
- Bradycardia Threshold: 45 bpm, Min. Len.: 10.0 s
- Vent. Tachycardia Thresh.: 150 bpm, Min. Len.: 5.0 s

- Average RR Window size: 8
- Pause Threshold: 2.5 s
- Supravent. Tachycardia Thresh.: 150 bpm, Min. Len.: 5.0 s

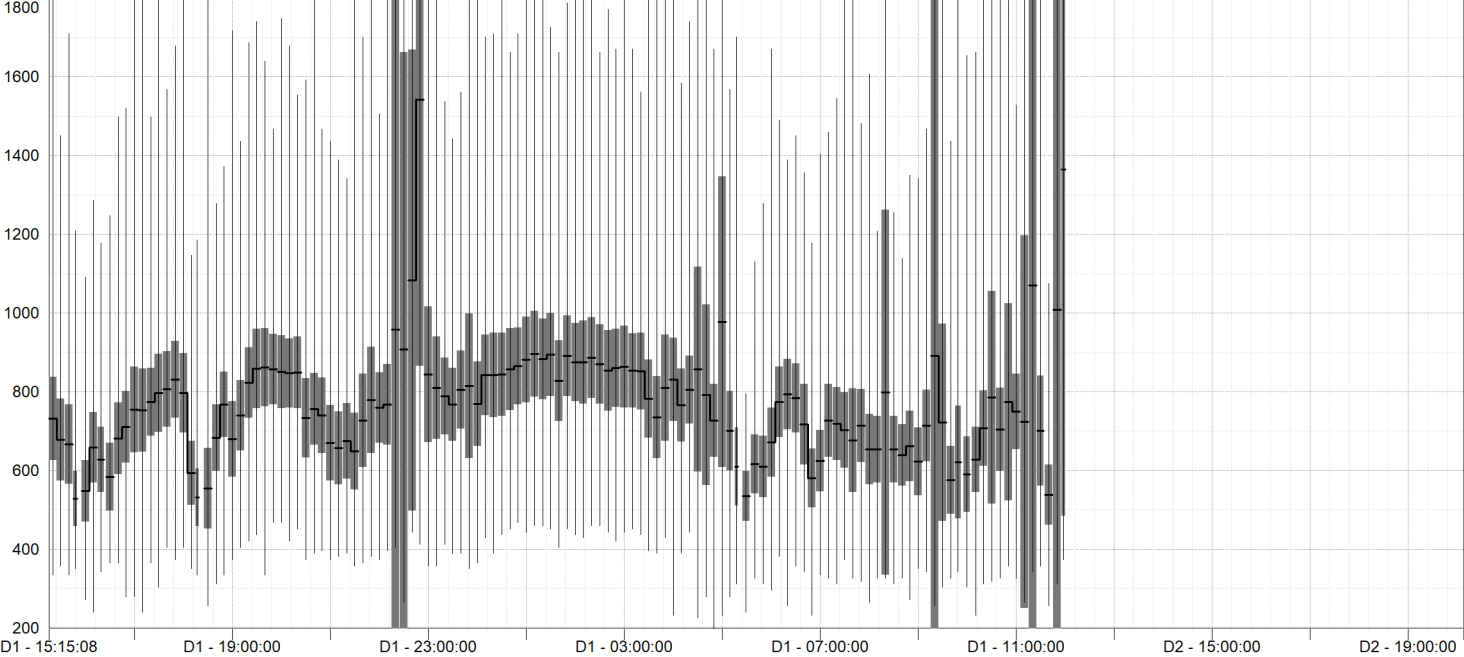
Review

Date of Analysis _____ Reviewer: _____

Time-Rhythm Plot



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
D1 15:15:08 - 15:59:59	00:32:52 (73.3%)	273	1977	651	208.92	51	137	93	17.11	-	-	74	-	-	-	-	-
D1 16:00:00 - 16:59:59	00:35:03 (58.4%)	242	1805	677	192.18	59	131	89	9.84	-	-	144	-	-	-	-	-
D1 17:00:00 - 17:59:59	00:50:09 (83.6%)	242	2281	793	203.55	54	101	76	12.85	-	-	192	-	-	-	-	-
D1 18:00:00 - 18:59:59	00:26:24 (44.0%)	258	1922	695	190.77	63	131	87	16.30	-	-	46	-	-	-	-	-
D1 19:00:00 - 19:59:59	00:45:53 (76.5%)	336	1742	830	201.06	55	111	73	12.27	-	-	295	-	-	-	-	-
D1 20:00:00 - 20:59:59	00:50:05 (83.5%)	375	1828	789	198.41	55	119	76	12.00	-	-	106	-	-	-	-	-
D1 21:00:00 - 21:59:59	00:56:00 (93.3%)	359	2633	695	222.39	44	121	87	10.61	-	3(L: 2.6s)	283	-	-	-	-	-
D1 22:00:00 - 22:59:59	00:51:25 (85.7%)	266	68281	941	1493.07	1	105	72	19.33	14	91(L: 68.3s)	125	-	-	-	-	-
D1 23:00:00 - 23:59:59	00:54:30 (90.8%)	352	6086	799	264.70	19	126	76	14.32	-	9(L: 6.1s)	93	-	-	-	-	-
D1 00:00:00 - 00:59:59	00:56:37 (94.4%)	391	1867	850	210.18	53	94	71	10.40	-	-	208	-	-	-	-	-
D1 01:00:00 - 01:59:59	00:57:56 (96.6%)	406	2031	881	217.30	52	97	68	7.20	-	-	261	-	-	-	-	-
D1 02:00:00 - 02:59:59	00:57:17 (95.5%)	422	1906	870	207.40	53	95	69	5.94	-	-	233	-	-	-	-	-
D1 03:00:00 - 03:59:59	00:55:43 (92.9%)	234	3891	815	222.06	33	109	74	9.28	-	4(L: 3.9s)	112	-	-	-	-	-
D1 04:00:00 - 04:59:59	00:53:04 (88.5%)	195	11164	804	397.83	5	105	77	13.39	4	27(L: 11.2s)	88	-	-	-	-	-
D1 05:00:00 - 05:59:59	00:27:22 (45.6%)	242	4000	675	263.52	27	135	91	15.57	-	9(L: 4.0s)	69	-	-	-	-	-
D1 06:00:00 - 06:59:59	00:48:00 (80.0%)	258	1672	722	195.35	60	134	84	17.57	-	-	174	-	-	-	-	-
D1 07:00:00 - 07:59:59	00:48:03 (80.1%)	266	3680	705	203.57	30	131	86	11.54	-	2(L: 3.7s)	190	-	-	-	-	-
D1 08:00:00 - 08:59:59	00:53:29 (89.2%)	273	10516	669	327.44	5	123	91	13.58	2	14(L: 12.5s)	123	-	-	-	-	-
D1 09:00:00 - 09:59:59	00:42:11 (70.3%)	258	9398	682	405.48	1	146	91	20.72	3	20(L: 40.4s)	156	-	-	-	-	-
D1 10:00:00 - 10:59:59	00:46:14 (77.1%)	234	7852	710	317.52	8	139	87	16.88	2	15(L: 8.0s)	137	-	-	-	-	-
D1 11:00:00 - 11:59:59	00:37:38 (62.7%)	258	44445	820	1397.98	1	169	85	21.68	9	51(L: 63.5s)	40	-	-	-	-	-
D1 12:00:00 - 12:59:59	00:00:30 (0.9%)	375	1500	722	282.89	60	99	84	14.80	-	-	1	-	-	-	-	-
D1 13:00:00 - 13:59:59	00:00:00 (0%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
D1 14:00:00 - 14:59:59	00:00:00 (0%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
D1 15:00:00 - D2 15:59:59	00:00:00 (0%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
D2 16:00:00 - 16:59:59	00:00:00 (0%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
D2 17:00:00 - 17:59:59	00:00:00 (0%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
D2 18:00:00 - 18:59:59	00:00:00 (0%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
D2 19:00:00 - 19:59:59	00:00:00 (0%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
D2 20:00:00 - 20:08:09	00:00:00 (0%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
D1 Day: 08:00:00 - 20:00:00	06:10:29 (51.5%)	234	44445	723	492.41	1	169	86	18.50	16	100(L: 63.5s)	1208	-	-	-	-	-
D2 Day: 08:00:00 - 20:00:00	00:00:00 (0%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All Days: 08:00:00 - 20:00:00	02:55:56 (17.5%)	234	44445	723	492.41	1	169	86	18.50	16	100(L: 63.5s)	1208	-	-	-	-	-
D1 Night: 23:00:00 - 06:00:00	06:02:32 (86.3%)	195	11164	821	267.08	5	135	74	15.69	4	49(L: 11.2s)	1063	-	-	-	-	-
D2 Night: 23:00:00 - 06:00:00	00:00:00 (100%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All Nights: 23:00:00 - 06:00:00	06:02:32 (86.3%)	195	11164	821	267.08	5	135	74	15.69	4	49(L: 11.2s)	1063	-	-	-	-	-
Entire Recording	16:26:37 (56.9%)	195	68281	767	478.39	1	169	81	16.74	34	245(L: 68.3s)	3149	-	-	-	-	-

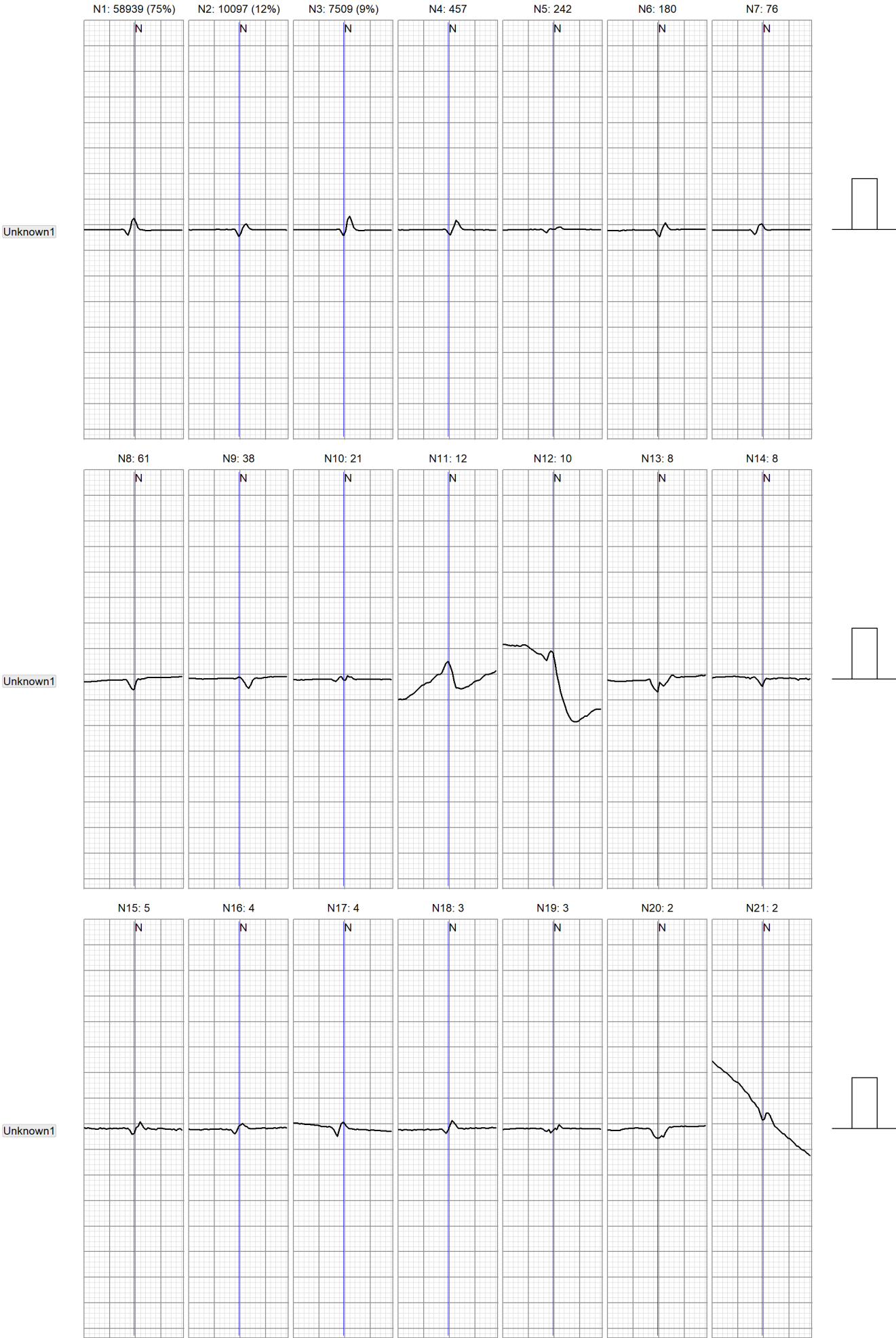
Beats and Rhythm Table - Part 2 of 3

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
D1 15:15:08 - 15:59:59	00:32:52 (73.3%)	-	-	1 (99.78%)	-	2	3	1	-	-	-	-	-	-	-	3059	11
D1 16:00:00 - 16:59:59	00:35:03 (58.4%)	-	-	1 (100.00%)	-	11	1	-	-	-	-	-	-	-	-	3155	13
D1 17:00:00 - 17:59:59	00:50:09 (83.6%)	-	-	1 (100.00%)	-	5	1	-	-	-	-	-	-	-	-	3846	7
D1 18:00:00 - 18:59:59	00:26:24 (44.0%)	-	-	1 (100.00%)	-	4	3	-	-	-	-	-	-	-	-	2312	10
D1 19:00:00 - 19:59:59	00:45:53 (76.5%)	-	-	1 (100.00%)	-	-	-	-	-	-	-	-	-	-	-	3363	-
D1 20:00:00 - 20:59:59	00:50:05 (83.5%)	-	-	1 (100.00%)	-	1	-	-	-	-	-	-	-	-	-	3842	1
D1 21:00:00 - 21:59:59	00:56:00 (93.3%)	-	-	1 (100.00%)	-	5	-	-	-	-	-	-	-	-	-	4865	5
D1 22:00:00 - 22:59:59	00:51:25 (85.7%)	-	-	1 (100.00%)	-	3	-	-	-	-	-	-	-	-	-	3317	3
D1 23:00:00 - 23:59:59	00:54:30 (90.8%)	-	-	1 (100.00%)	-	6	2	-	-	-	-	-	-	-	-	4116	10
D1 00:00:00 - 00:59:59	00:56:37 (94.4%)	-	-	1 (100.00%)	-	1	-	-	-	-	-	-	-	-	-	4030	1
D1 01:00:00 - 01:59:59	00:57:56 (96.6%)	-	-	1 (100.00%)	-	-	-	-	-	-	-	-	-	-	-	3968	-
D1 02:00:00 - 02:59:59	00:57:17 (95.5%)	-	-	1 (100.00%)	-	1	-	-	-	-	-	-	-	-	-	3979	1
D1 03:00:00 - 03:59:59	00:55:43 (92.9%)	-	-	1 (100.00%)	-	2	-	-	-	-	-	-	-	-	-	4137	2
D1 04:00:00 - 04:59:59	00:53:04 (88.5%)	-	-	1 (100.00%)	-	5	1	-	-	-	-	-	-	-	-	3997	7
D1 05:00:00 - 05:59:59	00:27:22 (45.6%)	-	-	1 (100.00%)	-	9	5	1	-	-	-	-	-	-	-	2471	22
D1 06:00:00 - 06:59:59	00:48:00 (80.0%)	-	-	1 (100.00%)	-	9	5	-	-	-	-	-	-	-	-	4025	19
D1 07:00:00 - 07:59:59	00:48:03 (80.1%)	-	-	1 (100.00%)	-	23	9	-	-	-	-	-	-	-	-	4126	41
D1 08:00:00 - 08:59:59	00:53:29 (89.2%)	-	-	1 (100.00%)	-	25	8	-	-	-	-	-	-	-	-	4782	41
D1 09:00:00 - 09:59:59	00:42:11 (70.3%)	-	-	1 (100.00%)	-	18	6	-	-	-	-	-	-	-	-	3678	30
D1 10:00:00 - 10:59:59	00:46:14 (77.1%)	-	-	1 (100.00%)	-	27	14	-	-	-	-	-	-	-	-	3910	55
D1 11:00:00 - 11:59:59	00:37:38 (62.7%)	-	-	1 (100.00%)	-	23	6	2	-	-	-	-	-	-	-	2670	41
D1 12:00:00 - 12:59:59	00:00:30 (0.9%)	-	-	1 (0.98%)	-	-	-	-	-	-	-	-	-	-	-	44	-
D1 13:00:00 - 13:59:59	00:00:00 (0%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
D1 14:00:00 - 14:59:59	00:00:00 (0%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
D1 15:00:00 - D2 15:59:59	00:00:00 (0%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
D2 16:00:00 - 16:59:59	00:00:00 (0%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
D2 17:00:00 - 17:59:59	00:00:00 (0%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
D2 18:00:00 - 18:59:59	00:00:00 (0%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
D2 19:00:00 - 19:59:59	00:00:00 (0%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
D2 20:00:00 - 20:08:09	00:00:00 (0%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
D1 Day: 08:00:00 - 20:00:00	06:10:29 (51.5%)	-	-	1 (72.97%)	-	115	42	3	-	-	-	-	-	-	-	30819	208
D2 Day: 08:00:00 - 20:00:00	00:00:00 (0%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All Days: 08:00:00 - 20:00:00	02:55:56 (17.5%)	-	-	1 (52.28%)	-	115	42	3	-	-	-	-	-	-	-	30819	208
D1 Night: 23:00:00 - 06:00:00	06:02:32 (86.3%)	-	-	-	-	24	8	1	-	-	-	-	-	-	-	26698	43
D2 Night: 23:00:00 - 06:00:00	00:00:00 (100%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All Nights: 23:00:00 - 06:00:00	06:02:32 (86.3%)	-	-	-	-	24	8	1	-	-	-	-	-	-	-	26698	43
Entire Recording	16:26:37 (56.9%)	-	-	1 (71.86%)	-	180	64	4	-	-	-	-	-	-	-	77692	320

Beats and Rhythm Table - Part 3 of 3

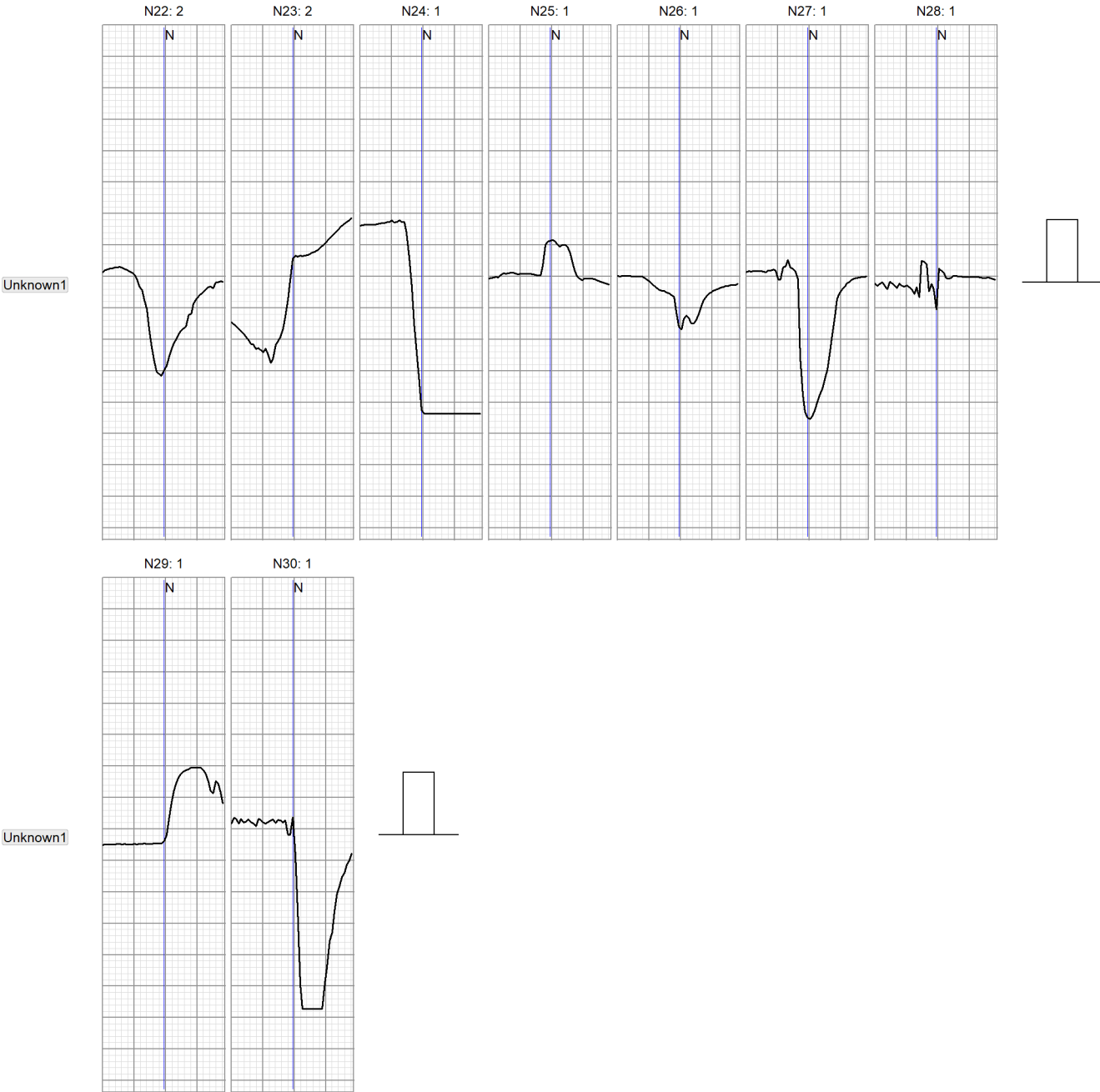
Time	Analyzed Time	S Beats
D1 15:15:08 - 15:59:59	00:32:52 (73.3%)	-
D1 16:00:00 - 16:59:59	00:35:03 (58.4%)	-
D1 17:00:00 - 17:59:59	00:50:09 (83.6%)	-
D1 18:00:00 - 18:59:59	00:26:24 (44.0%)	-
D1 19:00:00 - 19:59:59	00:45:53 (76.5%)	-
D1 20:00:00 - 20:59:59	00:50:05 (83.5%)	-
D1 21:00:00 - 21:59:59	00:56:00 (93.3%)	-
D1 22:00:00 - 22:59:59	00:51:25 (85.7%)	-
D1 23:00:00 - 23:59:59	00:54:30 (90.8%)	-
D1 00:00:00 - 00:59:59	00:56:37 (94.4%)	-
D1 01:00:00 - 01:59:59	00:57:56 (96.6%)	-
D1 02:00:00 - 02:59:59	00:57:17 (95.5%)	-
D1 03:00:00 - 03:59:59	00:55:43 (92.9%)	-
D1 04:00:00 - 04:59:59	00:53:04 (88.5%)	-
D1 05:00:00 - 05:59:59	00:27:22 (45.6%)	-
D1 06:00:00 - 06:59:59	00:48:00 (80.0%)	-
D1 07:00:00 - 07:59:59	00:48:03 (80.1%)	-
D1 08:00:00 - 08:59:59	00:53:29 (89.2%)	-
D1 09:00:00 - 09:59:59	00:42:11 (70.3%)	-
D1 10:00:00 - 10:59:59	00:46:14 (77.1%)	-
D1 11:00:00 - 11:59:59	00:37:38 (62.7%)	-
D1 12:00:00 - 12:59:59	00:00:30 (0.9%)	-
D1 13:00:00 - 13:59:59	00:00:00 (0%)	-
D1 14:00:00 - 14:59:59	00:00:00 (0%)	-
D1 15:00:00 - D2 15:59:59	00:00:00 (0%)	-
D2 16:00:00 - 16:59:59	00:00:00 (0%)	-
D2 17:00:00 - 17:59:59	00:00:00 (0%)	-
D2 18:00:00 - 18:59:59	00:00:00 (0%)	-
D2 19:00:00 - 19:59:59	00:00:00 (0%)	-
D2 20:00:00 - 20:08:09	00:00:00 (0%)	-
D1 Day: 08:00:00 - 20:00:00	06:10:29 (51.5%)	-
D2 Day: 08:00:00 - 20:00:00	00:00:00 (0%)	-
All Days: 08:00:00 - 20:00:00	02:55:56 (17.5%)	-
D1 Night: 23:00:00 - 06:00:00	06:02:32 (86.3%)	-
D2 Night: 23:00:00 - 06:00:00	00:00:00 (100%)	-
All Nights: 23:00:00 - 06:00:00	06:02:32 (86.3%)	-
Entire Recording	16:26:37 (56.9%)	-

Templates N



Templates N

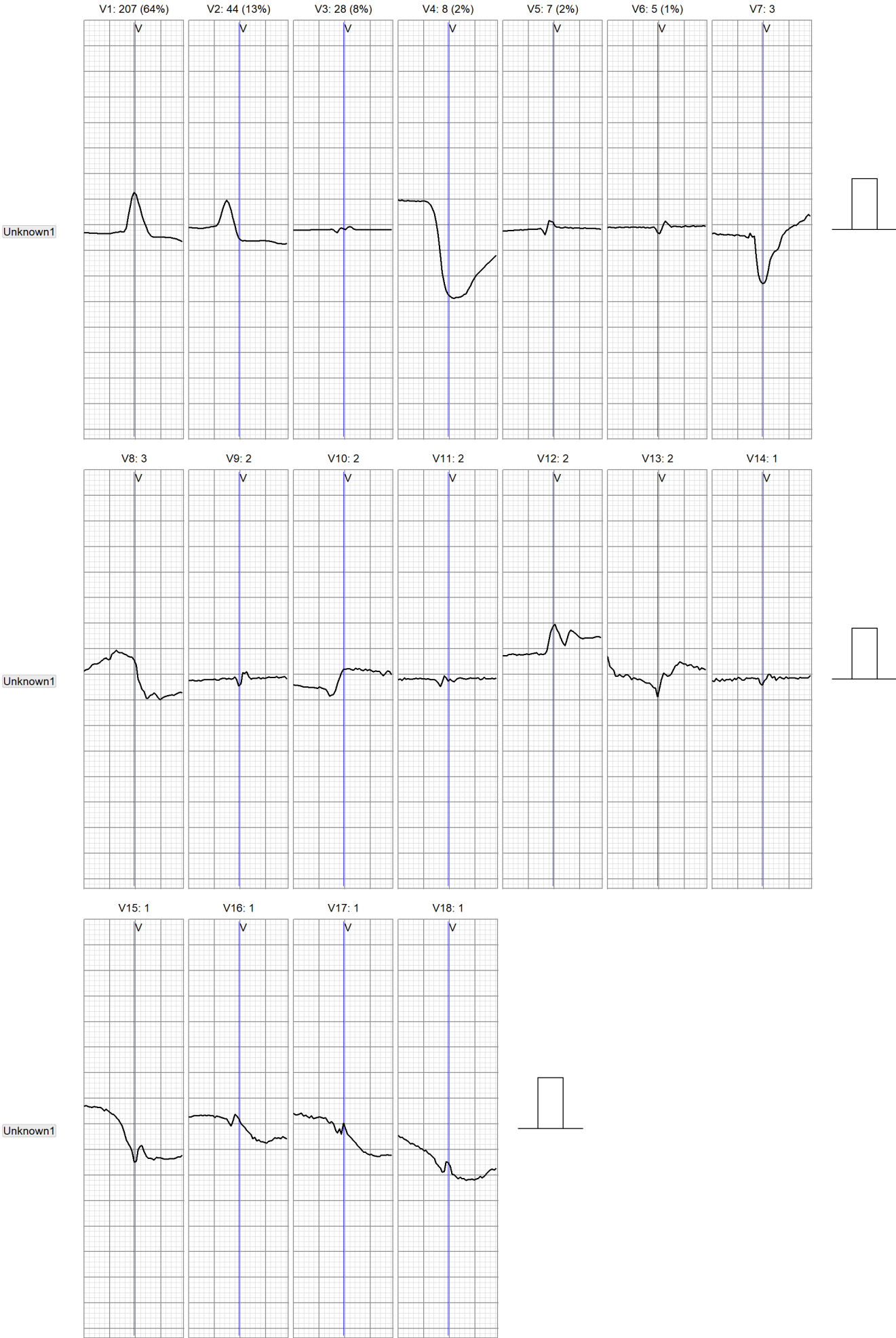
50 mm/s 10 mm/mV



320 Beats in 18 Templates [page 1 of 1]

Templates V

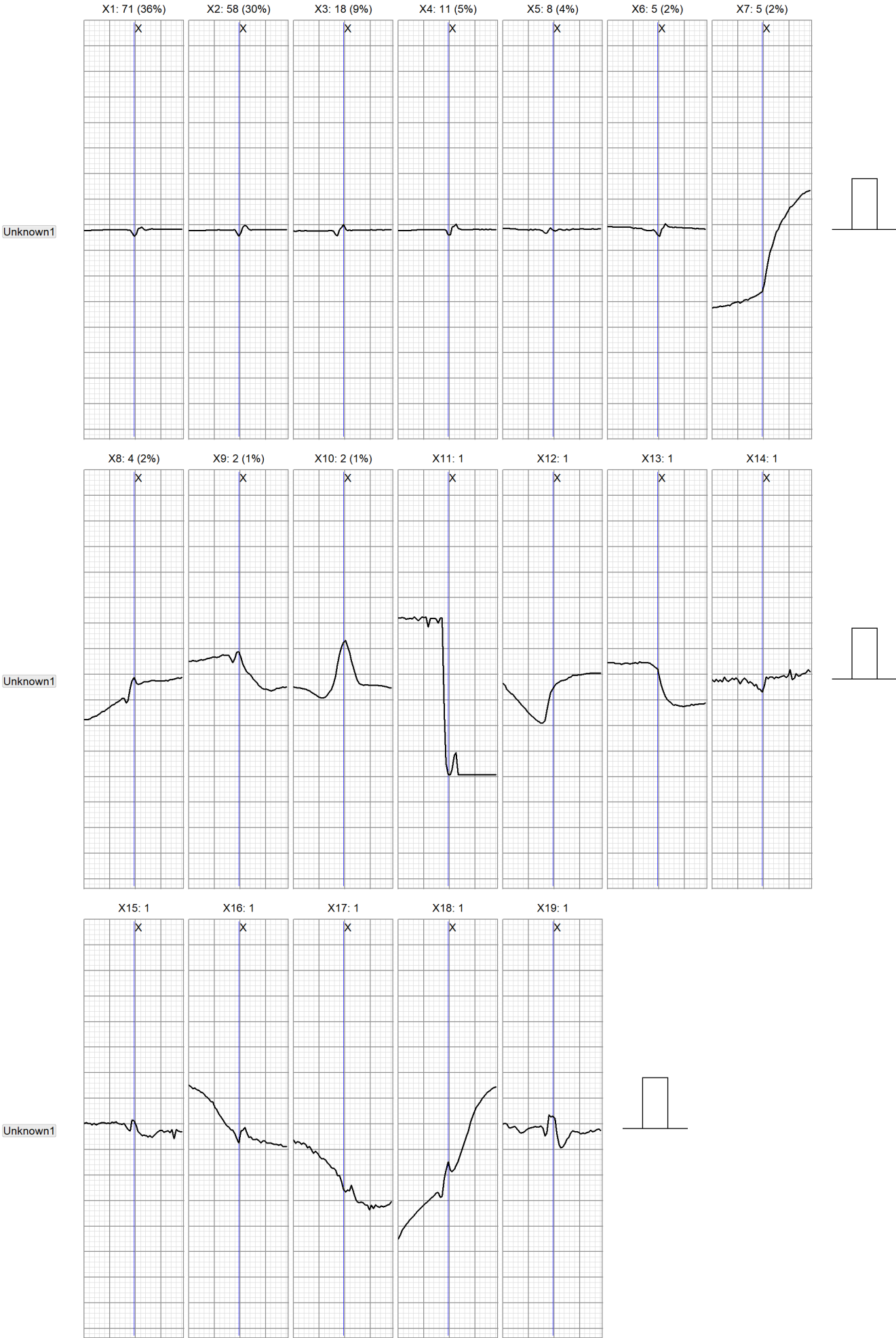
50 mm/s 10 mm/mV



193 Beats in 19 Templates [page 1 of 1]

Templates X

50 mm/s 10 mm/mV



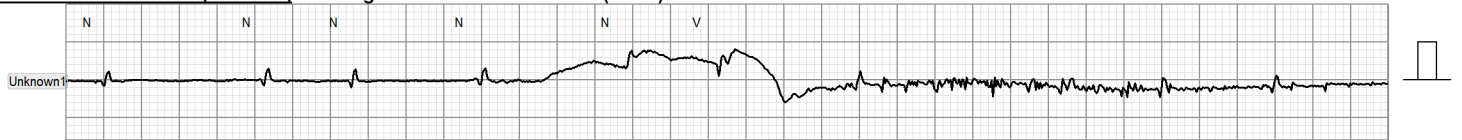
Automatic Strips

Prolonged RR Interval (Longest): starting at 15-Jun-2018 11:09:49 (7 sec)

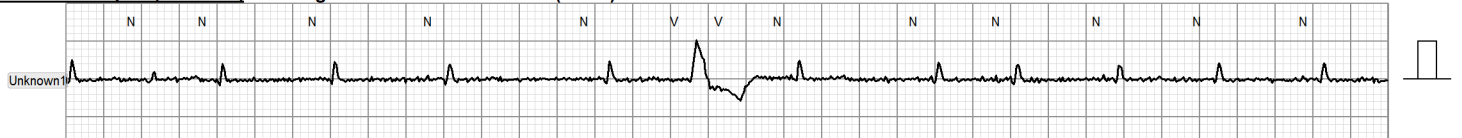
25 mm/s 5 mm/mV

**Isolated Ventricular Beat (Shortest):** starting at 14-Jun-2018 16:07:17 (7 sec)

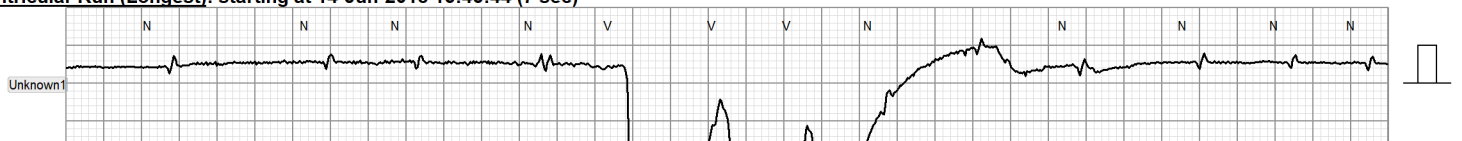
25 mm/s 5 mm/mV

**Ventricular Couplet (Shortest):** starting at 15-Jun-2018 06:54:48 (7 sec)

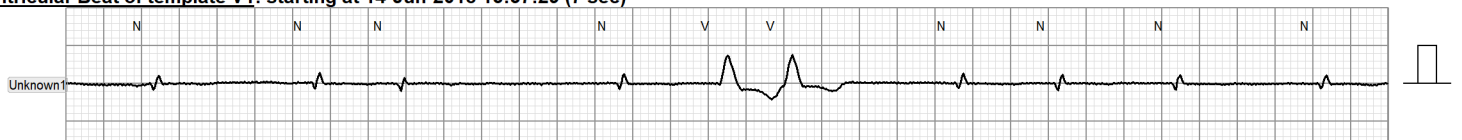
25 mm/s 5 mm/mV

**Ventricular Run (Longest):** starting at 14-Jun-2018 15:45:44 (7 sec)

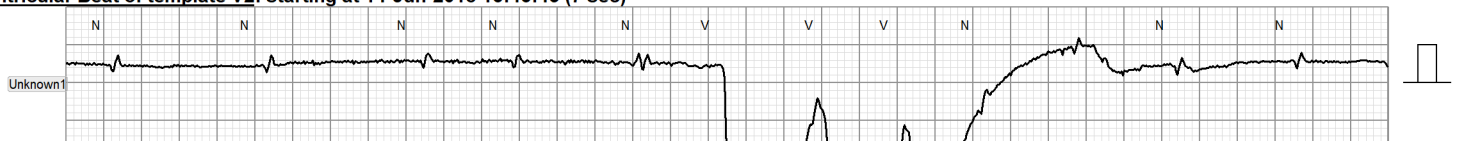
25 mm/s 5 mm/mV

**Ventricular Beat of template V1:** starting at 14-Jun-2018 15:37:29 (7 sec)

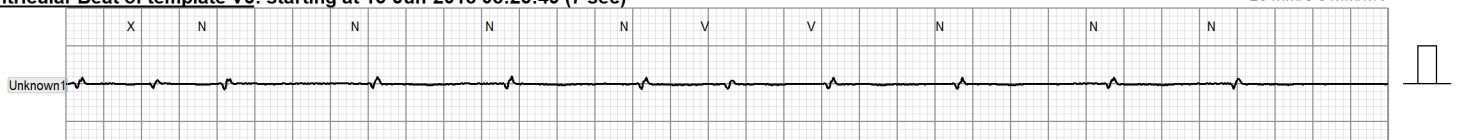
25 mm/s 5 mm/mV

**Ventricular Beat of template V2:** starting at 14-Jun-2018 15:45:43 (7 sec)

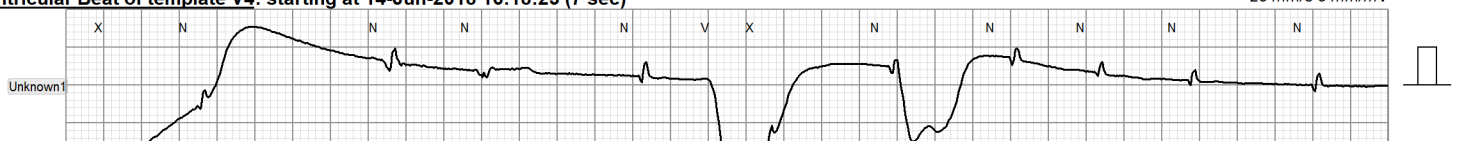
25 mm/s 5 mm/mV

**Ventricular Beat of template V3:** starting at 15-Jun-2018 08:25:49 (7 sec)

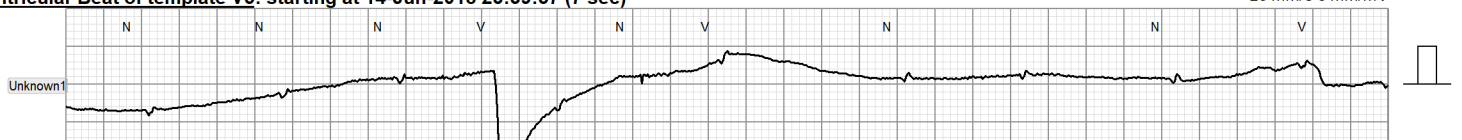
25 mm/s 5 mm/mV

**Ventricular Beat of template V4:** starting at 14-Jun-2018 16:18:23 (7 sec)

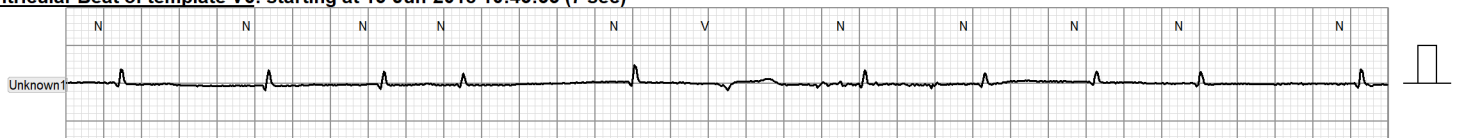
25 mm/s 5 mm/mV

**Ventricular Beat of template V5:** starting at 14-Jun-2018 23:39:57 (7 sec)

25 mm/s 5 mm/mV

**Ventricular Beat of template V6:** starting at 15-Jun-2018 10:43:33 (7 sec)

25 mm/s 5 mm/mV



Automatic Strips

