

# Continuous ECG Report

## Subject Data

ID: ---  
Name:  
Date of Birth: 21-Sep-1677  
Age: 339  
Gender: ---

## Study & Visit Data

Protocol ID: ---  
Site ID: ---  
Investigator ID: ---  
Visit ID: ---  
Date & Time: 15-May-2017 15:47:06  
Duration: 23:52:33

## Machine Data

Device: SAVVY 1.0.2 hw=1.23MobECG 1.7.2  
Device ID: ---  
Software: ---  
Manufacturer : ---

## Treatment

Referred by:

## Analysis Data

	Min	Max	Avr
Total QRS: 80261			
Analyzed Data: 20:18:38, Noise: 03:22:35 (14.1%)	RR (ms) 472 (17:28:28)	1392 (08:53:36)	919
	HR (bpm) 51 (21:30:12)	112 (18:02:46)	67
Atrial Fibrillation: -			
VPB			
Total Number: 2 (0.00%)	SVPB		
Isolated V: 2	Total Number: 101 (0.13%)		
Ventricular Couplets: 0	Isolated S: 53		
Ventricular Run: 0	Supraventricular Couplets: 8		
- Longest : -	Supraventricular Run: 3		
- Fastest : -	- Longest at 17:13:31, 25 beats, HR: 93 bpm		
V Bigeminy: 0	- Fastest at 23:47:04, 3 beats, HR: 109 bpm		
V Trigeminy: 0	SV Bigeminy: 0		
Ventricular Tachycardia: 0	SV Trigeminy: 0		
	Supraventricular Tachycardia: 0		
Bradycardia: 0			
Pauses: 0	Prolonged RR Interval: 1, Longest (1.30s) at 17:27:11		
HRV			
PNN50: 6.48 %			
SDNN: 127.81 ms			
RMSSD: 31.58 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

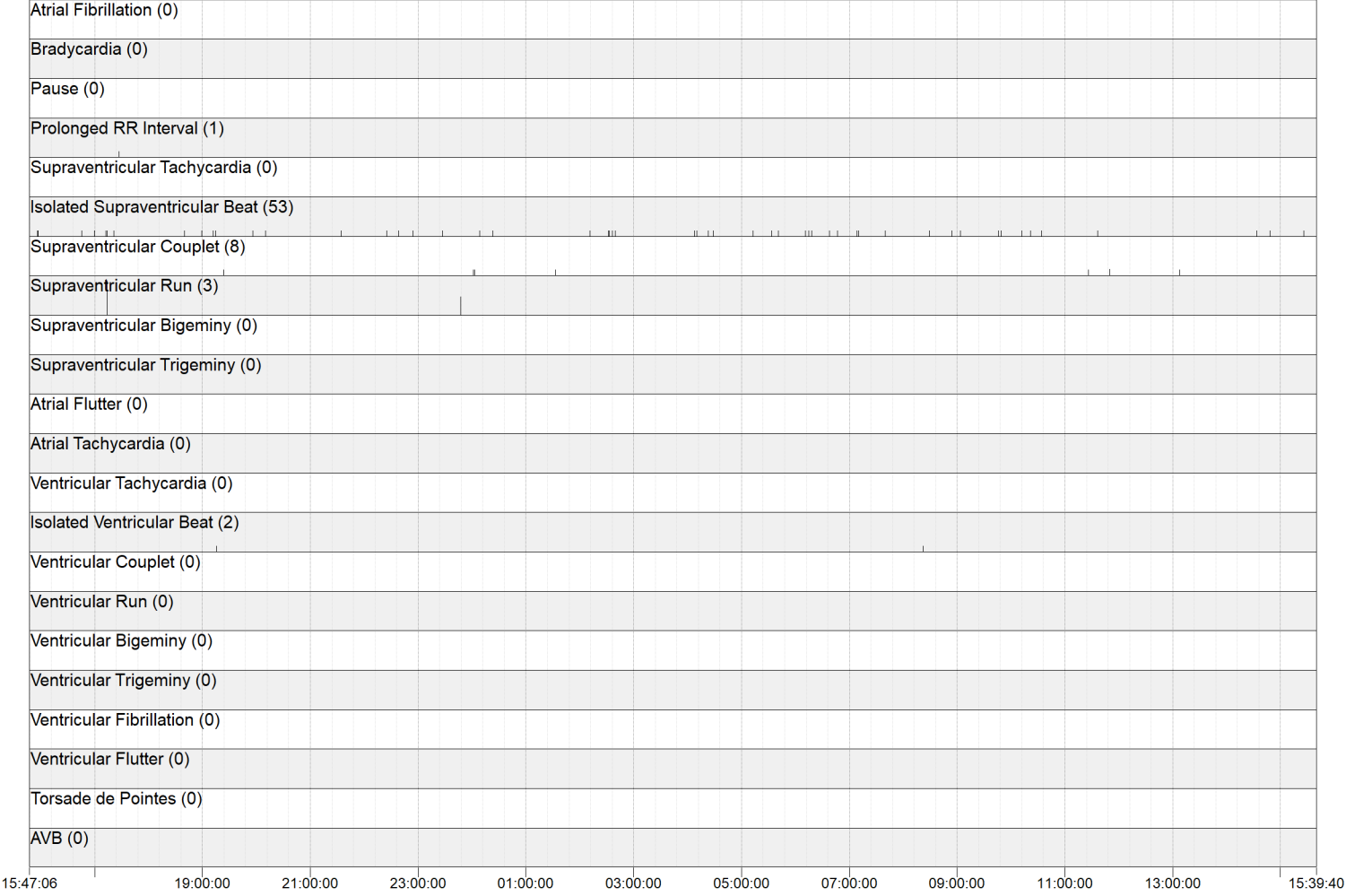
- Prematurity index: 75% - Average RR Window size: 8  
- Prolonged RR Interval Threshold: 200% - Pause Threshold: 2.5 s  
- Bradycardia Threshold: 45 bpm, Min. Len.: 10.0 s - Supravent. Tachycardia Thresh.: 150 bpm, Min. Len.: 5.0 s  
- Vent. Tachycardia Thresh.: 150 bpm, Min. Len.: 5.0 s

## Review

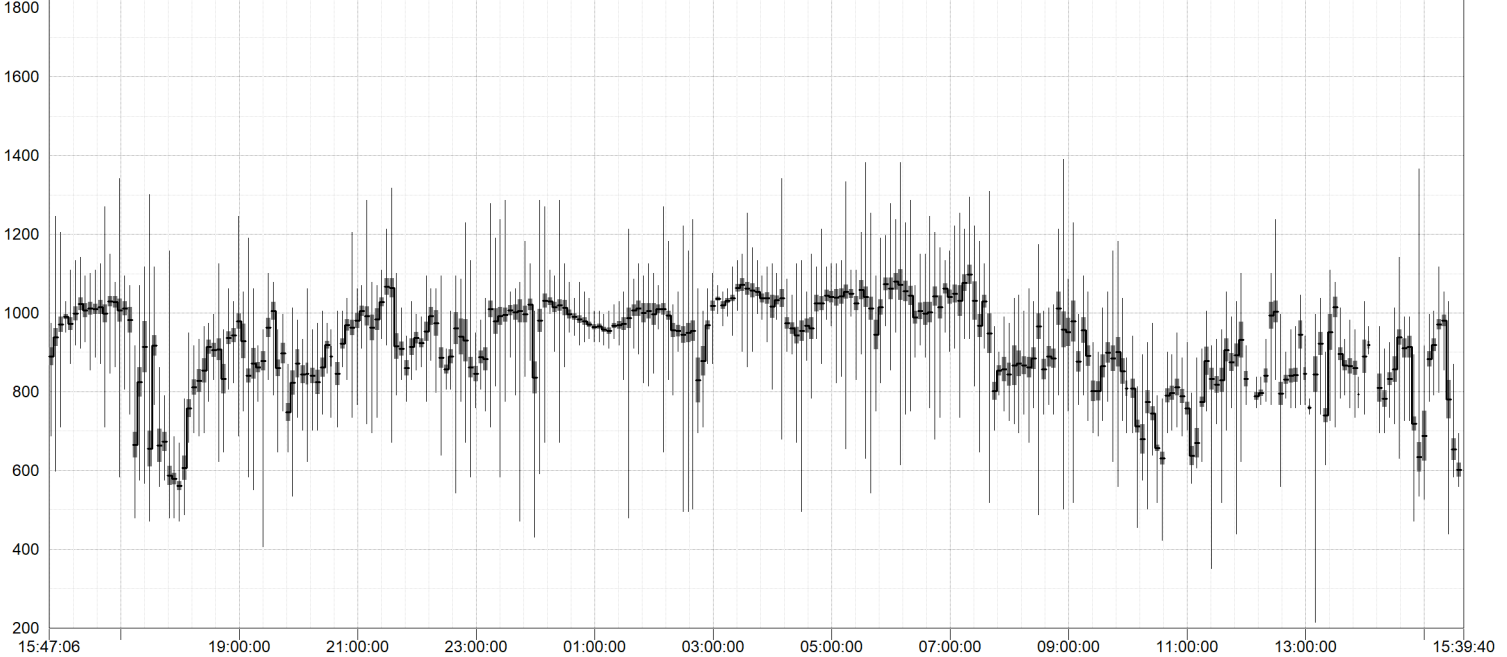
Date of Analysis \_\_\_\_\_

Reviewer: \_\_\_\_\_

Time-Rhythm Plot



RR Average with extrema and Standard Deviation. (RR window = 5 minute(s))



# Continuous ECG Report

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
15:47:06 - 15:59:59	00:12:48 (99.2%)	688	1248	926	58.43	59	75	65	11.42	-	-	-	2	-	-	-	-
16:00:00 - 16:59:59	00:59:40 (99.5%)	816	1344	1007	46.44	55	72	60	8.93	-	-	-	2	-	-	-	-
17:00:00 - 17:59:59	00:54:16 (90.5%)	472	1304	746	178.94	56	111	84	20.07	-	-	1	4	-	2	-	-
18:00:00 - 18:59:59	00:50:06 (83.5%)	488	1248	846	122.57	58	112	72	13.91	-	-	-	2	-	-	-	-
19:00:00 - 19:59:59	00:49:34 (82.6%)	648	1192	893	85.43	57	90	67	9.24	-	-	-	3	1	-	-	-
20:00:00 - 20:59:59	00:47:51 (79.8%)	704	1208	891	73.39	58	85	68	10.34	-	-	-	1	-	-	-	-
21:00:00 - 21:59:59	00:58:51 (98.1%)	696	1320	970	88.23	51	76	62	6.48	-	-	-	1	-	-	-	-
22:00:00 - 22:59:59	00:46:15 (77.1%)	672	1232	928	79.18	53	78	65	11.31	-	-	-	3	-	-	-	-
23:00:00 - 23:59:59	00:55:39 (92.8%)	696	1288	973	75.77	56	80	62	11.44	-	-	-	1	-	1	-	-
00:00:00 - 00:59:59	00:56:58 (95.0%)	672	1288	995	49.42	55	86	60	7.75	-	-	-	2	2	-	-	-
01:00:00 - 01:59:59	00:59:41 (99.5%)	816	1216	982	55.72	55	70	61	5.51	-	-	-	-	1	-	-	-
02:00:00 - 02:59:59	00:58:36 (97.7%)	696	1272	957	82.11	56	85	63	12.20	-	-	-	5	-	-	-	-
03:00:00 - 03:59:59	00:59:54 (99.8%)	864	1256	1046	40.46	52	63	57	6.89	-	-	-	-	-	-	-	-
04:00:00 - 04:59:59	00:59:43 (99.5%)	784	1344	995	68.95	53	73	60	8.31	-	-	-	4	-	-	-	-
05:00:00 - 05:59:59	00:58:49 (98.0%)	752	1384	1036	66.05	51	72	58	4.03	-	-	-	3	-	-	-	-
06:00:00 - 06:59:59	00:59:59 (100%)	736	1384	1035	59.62	52	75	58	4.87	-	-	-	5	-	-	-	-
07:00:00 - 07:59:59	00:52:00 (86.7%)	648	1312	985	112.93	51	84	61	10.60	-	-	-	3	-	-	-	-
08:00:00 - 08:59:59	00:53:36 (89.4%)	672	1392	904	91.26	54	81	67	10.87	-	-	-	2	-	-	-	-
09:00:00 - 09:59:59	00:43:38 (72.7%)	688	1232	886	90.11	56	83	68	11.90	-	-	-	3	-	-	-	-
10:00:00 - 10:59:59	00:50:52 (84.8%)	520	976	738	83.69	66	104	82	12.04	-	-	-	3	-	-	-	-
11:00:00 - 11:59:59	00:40:59 (68.3%)	568	1104	801	115.80	56	104	77	16.53	-	-	-	1	2	-	-	-
12:00:00 - 12:59:59	00:24:09 (40.3%)	560	1240	898	104.07	55	83	67	7.30	-	-	-	-	-	-	-	-
13:00:00 - 13:59:59	00:34:35 (57.7%)	616	1112	892	93.01	57	92	67	10.09	-	-	-	-	2	-	-	-
14:00:00 - 14:59:59	00:35:18 (58.9%)	528	1368	807	134.35	59	112	76	16.49	-	-	-	2	-	-	-	-
15:00:00 - 15:39:39	00:34:38 (87.4%)	560	1120	816	147.04	59	106	75	15.84	-	-	-	1	-	-	-	-
All Days: 08:00:00 - 20:00:00	09:04:15 (76.4%)	472	1392	849	139.84	54	112	72	15.38	-	-	1	25	5	2	-	-
All Nights: 23:00:00 - 06:00:00	06:49:23 (97.5%)	672	1384	997	64.39	51	86	60	7.83	-	-	-	15	3	1	-	-
Entire Recording	20:18:38 (85.1%)	472	1392	919	132.27	51	112	67	14.20	-	-	1	53	8	3	-	-

# Continuous ECG Report

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
15:47:06 - 15:59:59	00:12:48 (99.2%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	829	-
16:00:00 - 16:59:59	00:59:40 (99.5%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3557	-
17:00:00 - 17:59:59	00:54:16 (90.5%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4364	-
18:00:00 - 18:59:59	00:50:06 (83.5%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3579	-
19:00:00 - 19:59:59	00:49:34 (82.6%)	-	-	-	-	1	-	-	-	-	-	-	-	-	-	3369	1
20:00:00 - 20:59:59	00:47:51 (79.8%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3251	-
21:00:00 - 21:59:59	00:58:51 (98.1%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3649	-
22:00:00 - 22:59:59	00:46:15 (77.1%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3028	-
23:00:00 - 23:59:59	00:55:39 (92.8%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3448	-
00:00:00 - 00:59:59	00:56:58 (95.0%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3456	-
01:00:00 - 01:59:59	00:59:41 (99.5%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3649	-
02:00:00 - 02:59:59	00:58:36 (97.7%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3680	-
03:00:00 - 03:59:59	00:59:54 (99.8%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3437	-
04:00:00 - 04:59:59	00:59:43 (99.5%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3602	-
05:00:00 - 05:59:59	00:58:49 (98.0%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3418	-
06:00:00 - 06:59:59	00:59:59 (100%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3474	-
07:00:00 - 07:59:59	00:52:00 (86.7%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3188	-
08:00:00 - 08:59:59	00:53:36 (89.4%)	-	-	-	-	1	-	-	-	-	-	-	-	-	-	3582	1
09:00:00 - 09:59:59	00:43:38 (72.7%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3010	-
10:00:00 - 10:59:59	00:50:52 (84.8%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4171	-
11:00:00 - 11:59:59	00:40:59 (68.3%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3146	-
12:00:00 - 12:59:59	00:24:09 (40.3%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1671	-
13:00:00 - 13:59:59	00:34:35 (57.7%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2368	-
14:00:00 - 14:59:59	00:35:18 (58.9%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2662	-
15:00:00 - 15:39:39	00:34:38 (87.4%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2570	-
All Days: 08:00:00 - 20:00:00	09:04:15 (76.4%)	-	-	-	-	2	-	-	-	-	-	-	-	-	-	38878	2
All Nights: 23:00:00 - 06:00:00	06:49:23 (97.5%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24690	-
Entire Recording	20:18:38 (85.1%)	-	-	-	-	2	-	-	-	-	-	-	-	-	-	80158	2

## Beats and Rhythm Table - Part 3 of 3

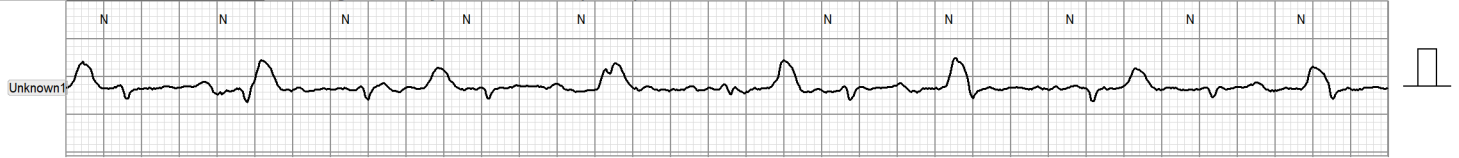
Time	Analyzed Time	S Beats
15:47:06 - 15:59:59	00:12:48 (99.2%)	2
16:00:00 - 16:59:59	00:59:40 (99.5%)	2
17:00:00 - 17:59:59	00:54:16 (90.5%)	33
18:00:00 - 18:59:59	00:50:06 (83.5%)	2
19:00:00 - 19:59:59	00:49:34 (82.6%)	5
20:00:00 - 20:59:59	00:47:51 (79.8%)	1
21:00:00 - 21:59:59	00:58:51 (98.1%)	1
22:00:00 - 22:59:59	00:46:15 (77.1%)	3
23:00:00 - 23:59:59	00:55:39 (92.8%)	4
00:00:00 - 00:59:59	00:56:58 (95.0%)	6
01:00:00 - 01:59:59	00:59:41 (99.5%)	2
02:00:00 - 02:59:59	00:58:36 (97.7%)	5
03:00:00 - 03:59:59	00:59:54 (99.8%)	-
04:00:00 - 04:59:59	00:59:43 (99.5%)	4
05:00:00 - 05:59:59	00:58:49 (98.0%)	3
06:00:00 - 06:59:59	00:59:59 (100%)	5
07:00:00 - 07:59:59	00:52:00 (86.7%)	3
08:00:00 - 08:59:59	00:53:36 (89.4%)	2
09:00:00 - 09:59:59	00:43:38 (72.7%)	3
10:00:00 - 10:59:59	00:50:52 (84.8%)	3
11:00:00 - 11:59:59	00:40:59 (68.3%)	5
12:00:00 - 12:59:59	00:24:09 (40.3%)	-
13:00:00 - 13:59:59	00:34:35 (57.7%)	4
14:00:00 - 14:59:59	00:35:18 (58.9%)	2
15:00:00 - 15:39:39	00:34:38 (87.4%)	1
All Days: 08:00:00 - 20:00:00	09:04:15 (76.4%)	64
All Nights: 23:00:00 - 06:00:00	06:49:23 (97.5%)	24
Entire Recording	20:18:38 (85.1%)	101

# Continuous ECG Report

## Automatic Strips

**Prolonged RR Interval (Longest):** starting at 15-May-2017 17:27:08 (7 sec)

25 mm/s 5 mm/mV



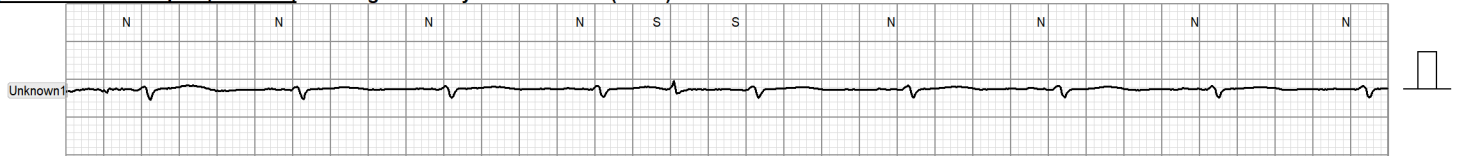
**Isolated Supraventricular Beat (Shortest):** starting at 16-May-2017 10:33:01 (7 sec)

25 mm/s 5 mm/mV



**Supraventricular Couplet (Shortest):** starting at 15-May-2017 19:23:16 (7 sec)

25 mm/s 5 mm/mV



**Supraventricular Run (Longest):** starting at 15-May-2017 17:13:28 (21 sec)

12.5 mm/s 5 mm/mV

