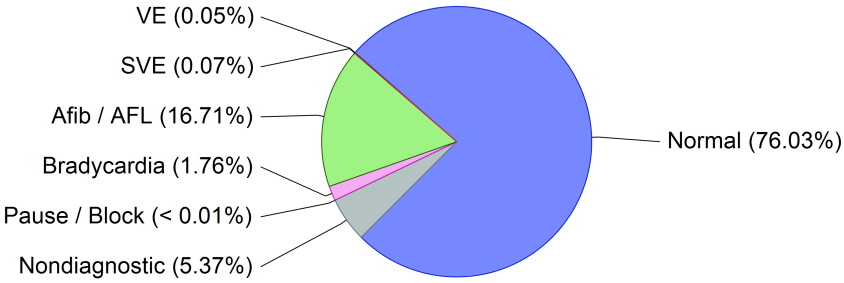
Patient: **ML Demo ML Demo (F), 43 years**
DOB: 1974-Jul-11 ID: MLDemo
Phone: not set

MEDILYNX CARDIAC MONITORING

Mobile Cardiac Telemetry - End of Study Report

Ordering physician: not set
Physician's phone: not set
Physician's address: not set

Interpreting physician: not set
Referring physician: not set
Begin: Dec-26 14:16 End: 2018-Jan-18 23:11
Study duration: 23d 8h 55m (2541749 beats)
Reason: not set



Arrhythmia Summary

Patient Triggered **11 events total**
With symptoms 10 events
Correlated with arrhythmias 10 events
Most frequent (6 events) **Palpitations | Afib / AFL** → page 09
Second frequent (2 events) Fatigue | Afib / AFL

Atrial Fibrillation / Flutter **16.71 %**
Fastest minutely rate 176 BPM at 21:28 d14 → page 12
Fastest minutely rate (rest) 159 BPM at 20:42 d21
Average minutely rate 97 BPM
Longest episode 18h 49m 5s at 15:07 d21

Sinus Rhythm **76.03 % Normal and 1.76 % Bradycardia**
Fastest minutely rate 121 BPM at 22:38 d14 → page 13
Fastest minutely rate (rest) 103 BPM at 19:00 d9
Average minutely rate 73 BPM
Slowest minutely rate 55 BPM at 02:51 d6

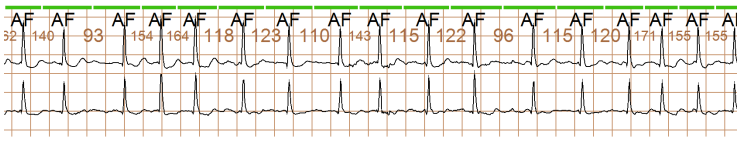
Pause / Block **<0.01 %**
Missed Beat -
Pause (>2 s) 1 episode → page 16
Asystole (>3.5 s) -
Slowest Bradycardia N-N 45 BPM at 03:17 d6

Ventricular **0.05 %**
Single | Couplet | Triplet 1534 | 2 | 1 episodes
Runs (>3 beats) 1 episode
Longest run 18 beats at 08:46 d18
Fastest run 145 BPM at 08:46 d18 → page 14

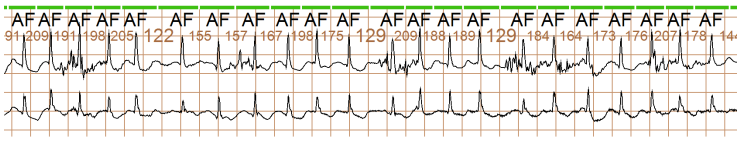
Supraventricular **0.07 %**
Single | Couplet | Triplet 1791 | 29 | 15 episodes
Runs (>3 beats) 33 episodes
Longest run 34 beats at 05:04 d14
Fastest run 142 BPM at 22:40 d17 → page 13

ECG Strips

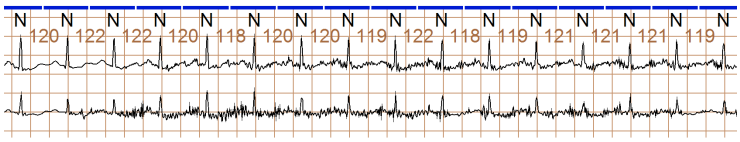
Patient Triggered: Palpitations - Afib / AFL



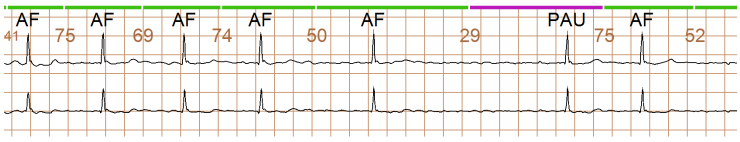
Fastest minutely AF HR: 176 BPM at 21:28:25 d14



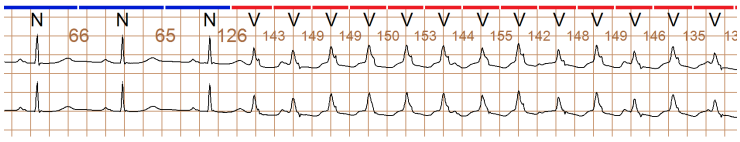
Fastest minutely HR: 121 BPM at 22:38:00 d14



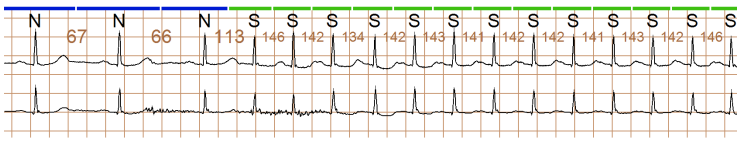
Longest Pause: 2.1 s at 05:45:15 d22



Fastest Ventricular Tachycardia: 145 BPM at 08:46:43 d18



Fastest Supraventricular Run: 142 BPM



Diagnostic findings

Most frequent symptomatic event: Palpitations during Afib / AFL (6/11 events). Atrial Fibrillation / Flutter with burden 16.71% and fastest minutely rate of 176 BPM (day 14 at 21:28). Sinus Rhythm with burden 77.79% and fastest minutely rate of 121 BPM (day 14 at 22:38). Longest pause with duration of 2.1 s (day 22 at 05:45). Ventricular ectopy with burden 0.05% and fastest run with rate of 145 BPM (day 18 at 08:46). Supraventricular ectopy with burden 0.07% and fastest run with rate of 142 BPM (day 17 at 22:40).
Detailed diagnostic notes on page 4.

Physician interpretation

Signed by: Date:

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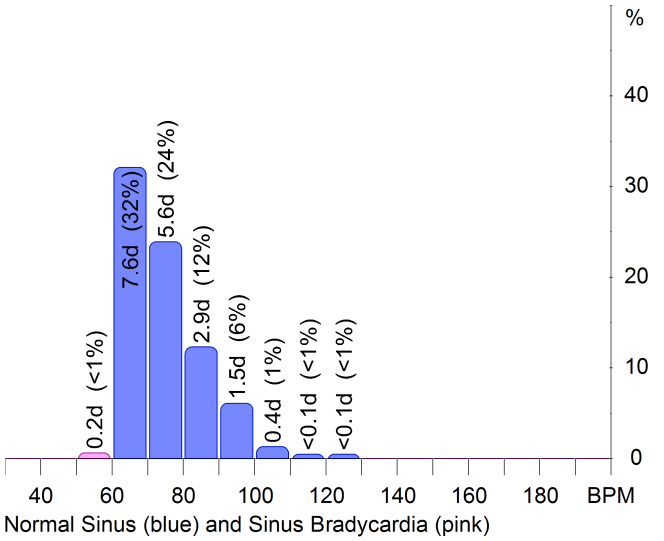
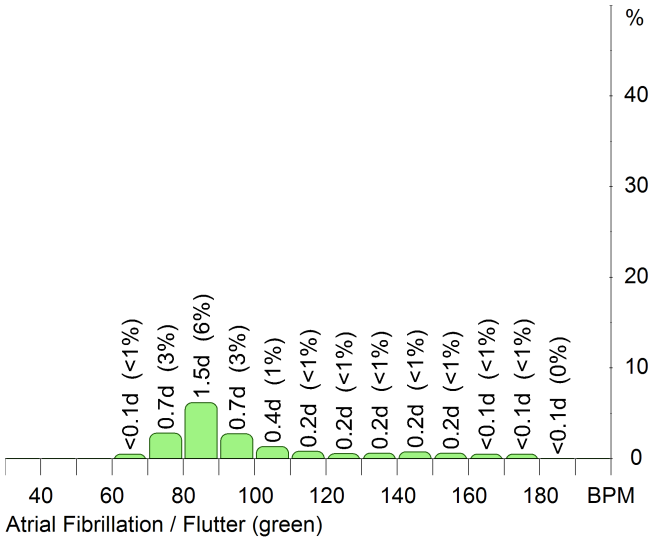
Rate & Rhythm Distribution

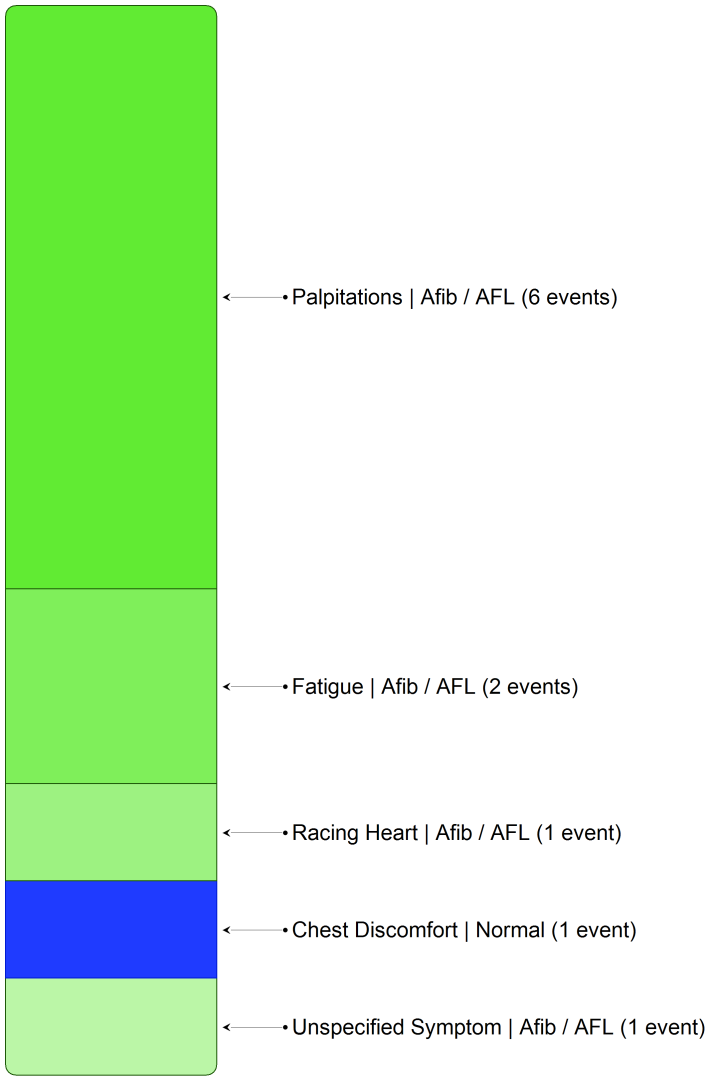


Normal Sinus (blue) and Sinus Bradycardia (pink)



Atrial Fibrillation / Flutter (green)

Patient Triggered Events Distribution



Index of Automatic Arrhythmia ECG Examples

Day 03: Supraventricular Triplet • page 08
Day 03: Supraventricular Trigeminy: 15 cycles • page 08
Day 04: New Onset Afib / AFL | Call Business Days | FC • page 08
Day 04: Offset Afib / AFL • page 09
Day 06: Slowest Bradycardia: 45 BPM, duration 7.7 s • page 09
Day 09: Afib / AFL with max minutely HR: 164 BPM • page 10
Day 09: Offset Afib / AFL • page 10
Day 11: Afib / AFL with max minutely HR: 173 BPM • page 11
Day 12: Offset Afib / AFL • page 11
Day 14: Afib / AFL with max minutely HR: 176 BPM • page 12
Day 14: Ventricular Triplet: 98 BPM • page 12
Day 14: Fastest minutely AF HR: 176 BPM at 21:28:25 d14 • page 12
Day 14: Offset Afib / AFL • page 13
Day 14: Fastest minutely HR: 121 BPM at 22:38:00 d14 • page 13
Day 17: Fastest Supraventricular Run: 142 BPM • page 13
Day 17: Offset Supraventricular Run • page 14
Day 18: Fastest Ventricular Tachycardia: 145 BPM • page 14

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Day 04: Palpitations | Afib / AFL • page 09
Day 09: Fatigue | Afib / AFL • page 10
Day 11: Racing Heart | Afib / AFL • page 11

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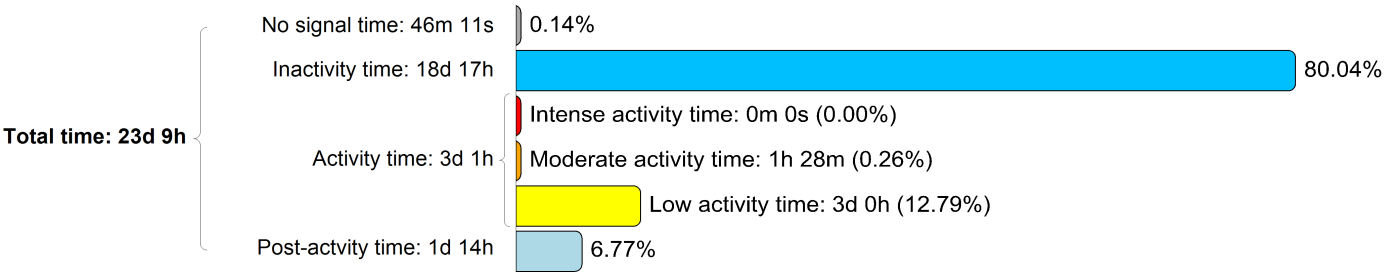
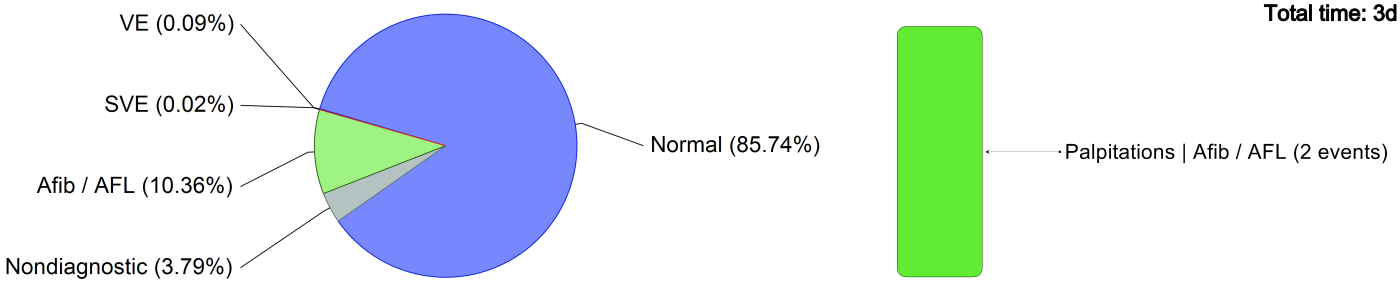
Activity vs Inactivity



Activity vs Arrhythmia vs Symptoms

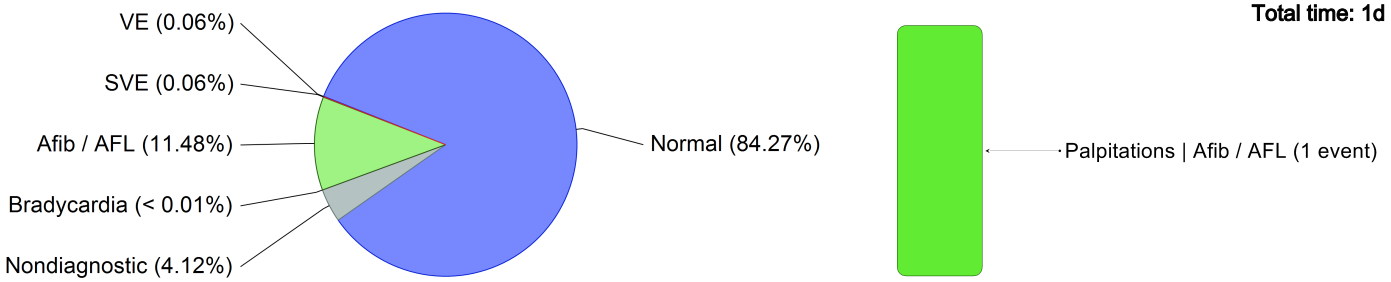
Total time: 3d 1h 13m



Sinus Rhythm	**85.74 %**	**Atrial Fibrillation / Flutter**	**10.36 %**	**Ventricular**	**0.09 %**
Fastest minutely rate	120 BPM at 22:37 d14	Fastest minutely rate	176 BPM at 21:28 d14	Single | Couplet | Triplet	382 | 2 | 0 episodes
Average minutely rate	90 BPM	Average minutely rate	145 BPM	Runs (>3 beats)	-
Slowest minutely rate	63 BPM at 15:32 d10	Slowest minutely rate	111 BPM at 14:09 d4	Fastest run	-

Post-activity (120s) vs Arrhythmia vs Symptoms

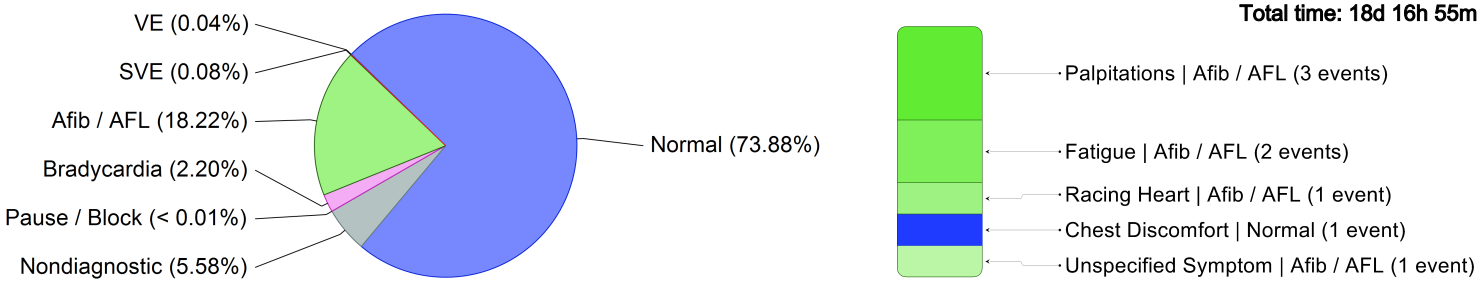
Total time: 1d 13h 59m



Sinus Rhythm	**84.28 %**	**Atrial Fibrillation / Flutter**	**11.48 %**	**Ventricular**	**0.06 %**
Fastest minutely rate	105 BPM at 22:23 d14	Fastest minutely rate	159 BPM at 20:52 d15	Single | Couplet | Triplet	139 | 0 | 0 episodes
Average minutely rate	79 BPM	Average minutely rate	121 BPM	Runs (>3 beats)	-
Slowest minutely rate	62 BPM at 19:36 d10	Slowest minutely rate	83 BPM at 09:57 d19	Fastest run	-

Inactivity & Rest vs Arrhythmia vs Symptoms

Total time: 18d 16h 55m



Sinus Rhythm	**76.08 %**	**Atrial Fibrillation / Flutter**	**18.22 %**	**Ventricular**	**0.04 %**
Fastest minutely rate	103 BPM at 19:00 d9	Fastest minutely rate	159 BPM at 20:42 d21	Single | Couplet | Triplet	1013 | 0 | 1 episodes
Average minutely rate	68 BPM	Average minutely rate	91 BPM	Runs (>3 beats)	1 episode
Slowest minutely rate	55 BPM at 06:00 d9	Slowest minutely rate	73 BPM at 07:36 d4	Fastest run	145 BPM at 08:46 d18

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Atrial Fibrillation / Flutter Details

	Total: 25 episodes	Nighttime (00:00 - 06:00): 4 episodes	Daytime (06:00 - 00:00): 21 episodes
Burden:	**16.71 %**	**19.74 %**	**15.72 %**
Total time:	93h 43m 42s	27h 14m 13s	66h 29m 29s
Longest time:	**18h 49m 5s at 15:07 d21**	**5h 59m 45s**	**12h 58m 15s**
Average time:	3h 44m 55s	3h 1m 34s	2h 31m 5s
Shortest time:	0h 0m 2s at 21:51 d18	0h 0m 4s	0h 0m 2s
Fastest minutely rate:	**176 BPM at 21:28 d14**	**151 BPM at 00:05 d5**	**176 BPM at 21:28 d14**
Fastest minutely rate (rest):	**159 BPM at 20:42 d21**	**too short episode**	**159 BPM at 20:42 d21**
Average minutely rate:	97 BPM	86 BPM	101 BPM
Slowest minutely rate:	69 BPM at 07:26 d22	70 BPM at 05:24 d22	69 BPM at 07:26 d22

Sinus Rhythm Details

Burden:	**77.79 %**	**Bradycardia:**	**6333 episodes**	**Pause / Block:**	**1 episode**
Fastest minutely rate:	121 BPM at 22:38 d14	Longest:	140 beats at 16:28 d10	Missed Beat:	-
Fastest minutely rate (rest):	103 BPM at 19:00 d9	Slowest N-N:	45 BPM at 03:17 d6	Pause:	1 episode
Average minutely rate:	73 BPM	Burden:	1.76 %	Asystole:	-
Slowest minutely rate:	55 BPM at 02:51 d6	Total time:	9h 52m 54s	Longest:	2.06 s at 05:45 d22

Ventricular Details

Total Ventricular Ectopy:	**1559 beats**
Max VE/min:	18 beats at 08:46 d18
Max VE/hour:	28 beats at 20:00 d18
Ventricular Trigeminy:	**7 cycles**
Longest:	4 cycles at 14:33 d18
Ventricular Bigeminy:	**3 cycles**
Longest:	3 cycles at 13:07 d21
Ventricular Couplet:	**2 episodes**
Fastest:	136 BPM at 16:57 d19
Ventricular Triplet:	**1 episodes**
Fastest:	98 BPM at 20:18 d14
Ventricular Tachycardia:	**1 episodes**
Longest:	18 beats at 08:46 d18
Fastest:	145 BPM at 08:46 d18
IVR/AIVR:	**-**
Longest:	-
Slowest:	-

Supraventricular Details

Total Supraventricular Ectopy:	**531178 beats (2187 non-AF)**
Max SVE/min:	170 beats at 21:29 d14
Max SVE/hour:	8219 beats at 12:00 d4
Supraventricular Trigeminy:	**171 cycles**
Longest:	15 cycles at 15:21 d3
Supraventricular Bigeminy:	**136 cycles**
Longest:	16 cycles at 23:12 d20
Supraventricular Couplet:	**29 episodes**
Fastest:	164 BPM at 12:30 d17
Supraventricular Triplet:	**15 episodes**
Fastest:	170 BPM at 15:15 d3
Supraventricular Run:	**33 episodes**
Longest:	34 beats at 05:04 d14
Fastest:	142 BPM at 22:40 d17
Atrial Fibrillation / Flutter:	**25 episodes**
Burden:	16.71 %
Total time:	93h 43m 42s

Detailed Diagnostic Notes

Monitoring started on 2017-Dec-26 at 14:16 and continued for 23 days and 8 hours.
Most frequent symptomatic event: Palpitations during Afib / AFL (6/11 events).
The rhythm was Sinus with burden 77.79%, average minutely rate of 73 BPM, slowest minutely rate of 55 BPM, occurring on day 6 at 02:51 and fastest minutely rate of 121 BPM, occurring on day 14 at 22:38.
The slowest N-N interval within Bradycardia had rate of 45 BPM (1.3s), occurring on day 6 at 03:17. Longest pause with duration of 2.1 s (day 22 at 05:45).
Atrial Fibrillation / Flutter was noted with burden 16.71% and fastest minutely rate of 176 BPM on day 14 at 21:28. The longest episode of Afib / AFL occurred on day 21 at 15:07, lasting 18h 49m.
Ventricular ectopic activity consisted of 1538 episodes, of which 1534 were single, 2 were couplets, 1 was triplet, 1 was longer run.
The fastest episode of Ventricular Tachycardia had 18 beats, occurred on day 18 at 08:46, lasting 7s with average rate of 145 BPM and the longest episode had 18 beats, occurred on day 18 at 08:46, lasting 7s with average rate of 145 BPM.
Supraventricular ectopic activity consisted of 1868 episodes, of which 1791 were single, 29 were couplets, 15 were triplets, 33 were longer runs.
The fastest episode of Supraventricular Tachycardia had 18 beats, occurred on day 17 at 22:40, lasting 8s with average rate of 142 BPM and the longest episode had 34 beats, occurred on day 14 at 05:04, lasting 17s with average rate of 123 BPM.

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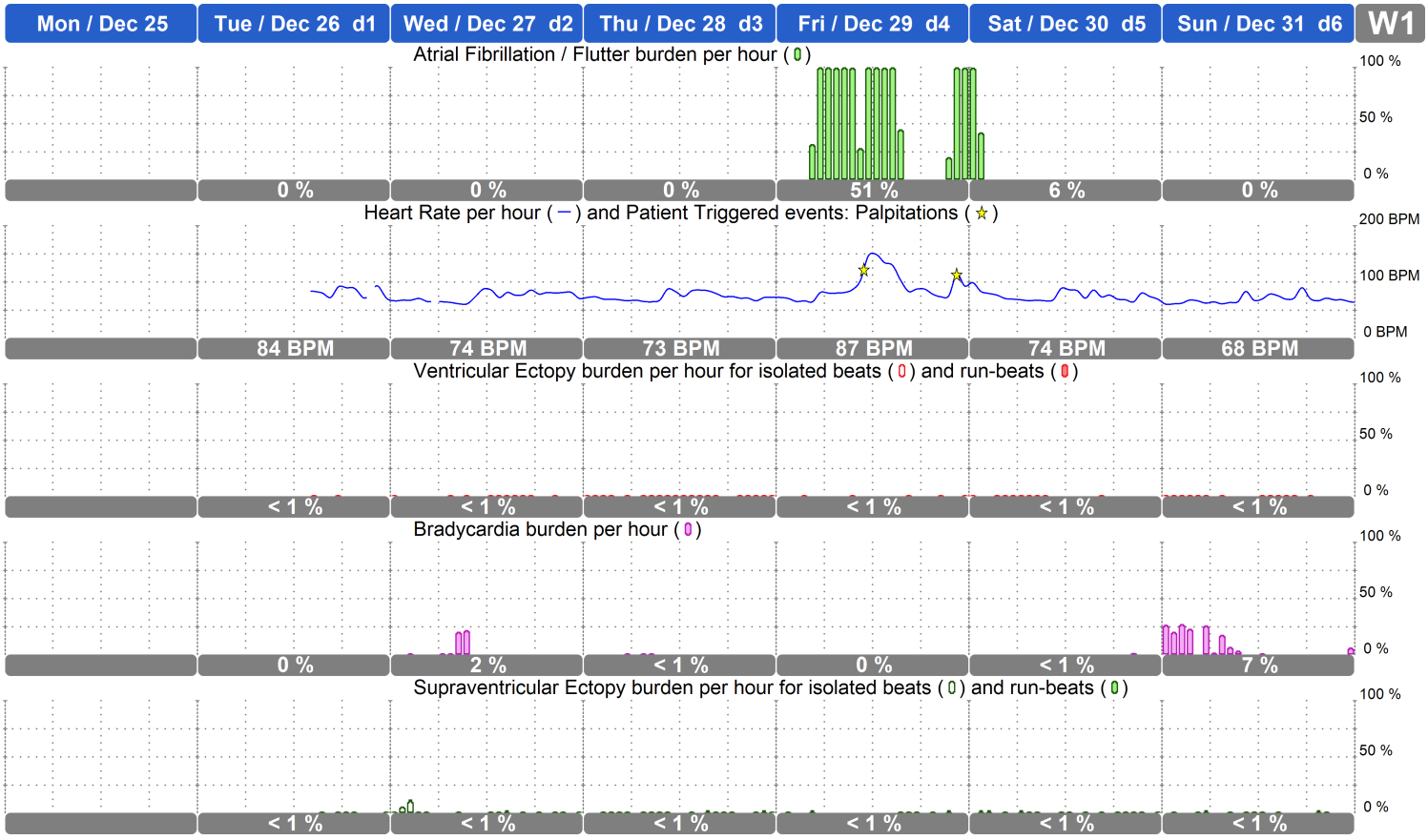

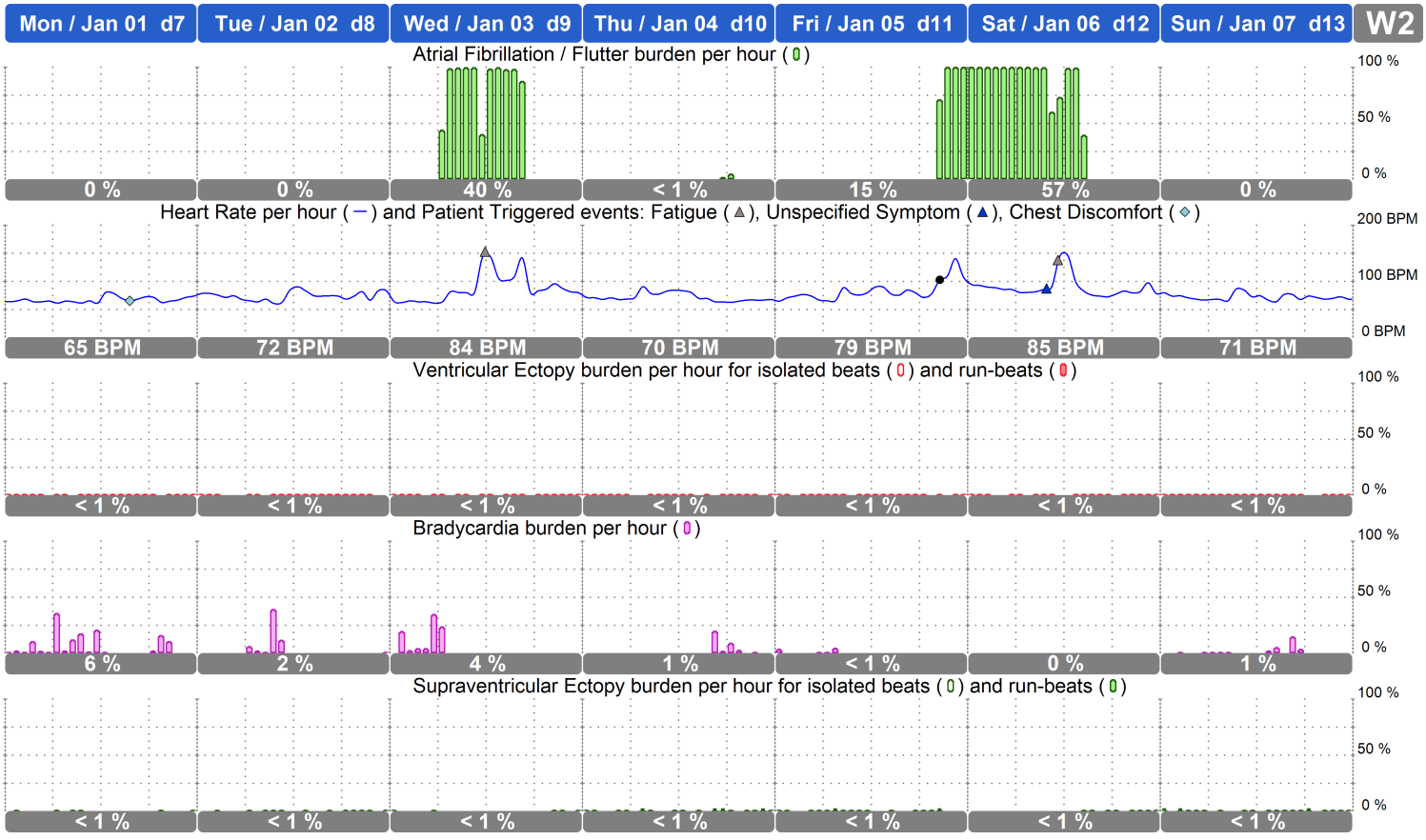

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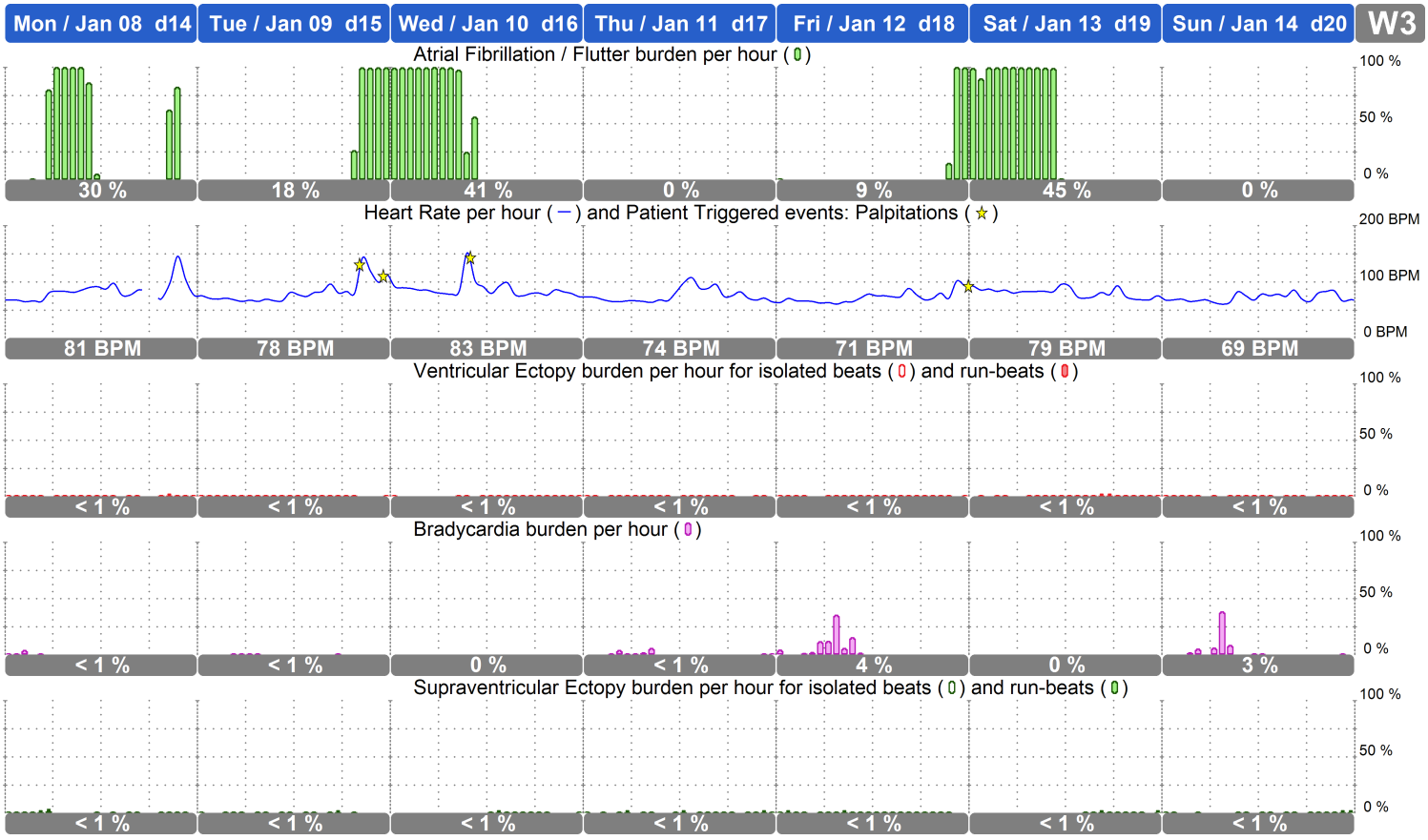

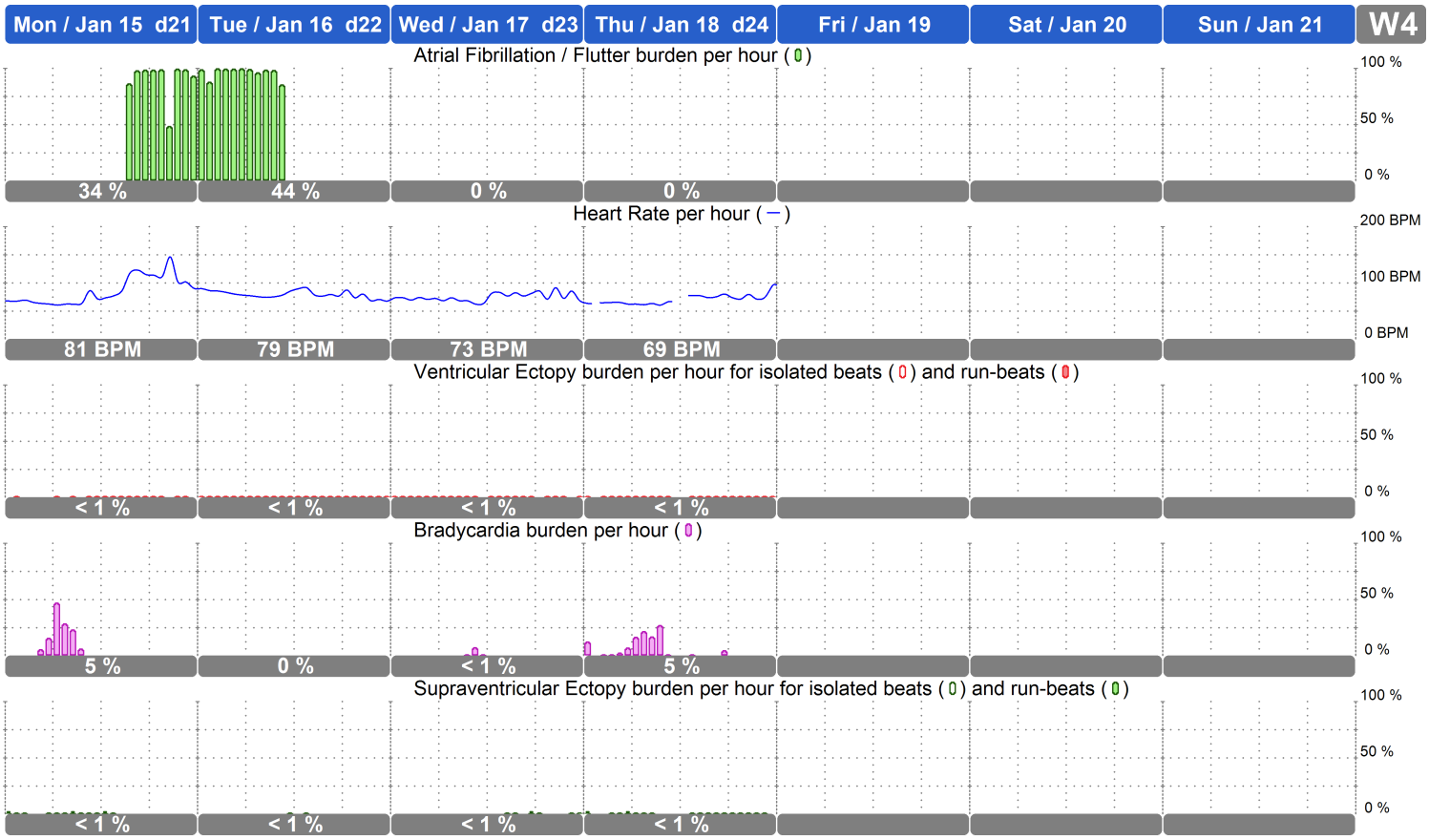

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Start time	Time	Rate		Ventricular						Supraventricular					
	Total Diagnostic Beats	HR Max Avg Min	Brady Burden Total time Slowest	Total Burden Beats	Single Beats	Couplet Episodes Fastest	Triplet Episodes Fastest	VT Episodes Longest Fastest	(A)IVR Episodes Longest Slowest	Total Burden Beats	Single Beats	Couplet Episodes Fastest	Triplet Episodes Fastest	SVR Episodes Longest Fastest	Afib/AFL Burden Total time Avg rate
14:17 Day 1 Dec 26	9h 43m 7h 24m 41052	102 81 65	- - -	<0.01% 3	3	- - -	- - -	- - -	- - -	0.02 % 9	9	- - -	- - -	- - -	- - -
Day 2 Dec 27	24h 0m 21h 23m 97002	118 74 56	1.83 % 0h 26m 47 BPM	0.02 % 20	20	- - -	- - -	- - -	- - -	0.74 % 915	899	- - -	- - -	3 8 122 BPM	- - -
Day 3 Dec 28	24h 0m 23h 17m 104848	108 73 61	0.08 % 0h 1m 57 BPM	0.06 % 67	67	- - -	- - -	- - -	- - -	0.07 % 102	69	2 147 BPM	5 170 BPM	3 5 130 BPM	- - -
Day 4 Dec 29	24h 0m 23h 14m 127070	168 92 60	- - -	<0.01% 6	6	- - -	- - -	- - -	- - -	0.02 % 74915	9	5 144 BPM	1 98 BPM	1 5 112 BPM	50.8 % 12h 12m 106 BPM
Day 5 Dec 30	24h 0m 23h 25m 107556	150 75 60	0.07 % < 1m 55 BPM	0.03 % 43	43	- - -	- - -	- - -	- - -	0.06 % 8366	30	3 149 BPM	1 129 BPM	5 31 130 BPM	5.90 % 1h 25m 98 BPM
Day 6 Dec 31	24h 0m 23h 4m 97407	107 68 55	6.62 % 1h 35m 45 BPM	0.01 % 22	22	- - -	- - -	- - -	- - -	0.02 % 35	13	- - -	- - -	4 8 129 BPM	- - -
Day 7 Jan 01	24h 0m 23h 11m 95580	101 67 56	5.71 % 1h 22m 45 BPM	0.03 % 48	48	- - -	- - -	- - -	- - -	<0.01% 6	6	- - -	- - -	- - -	- - -
Day 8 Jan 02	24h 0m 23h 4m 102899	118 72 56	2.50 % 0h 36m 47 BPM	0.05 % 64	64	- - -	- - -	- - -	- - -	0.01 % 15	15	- - -	- - -	- - -	- - -
Day 9 Jan 03	24h 0m 23h 7m 119887	162 86 55	3.76 % 0h 54m 45 BPM	0.04 % 55	55	- - -	- - -	- - -	- - -	<0.01% 56883	8	- - -	- - -	- - -	40.2 % 9h 38m 102 BPM
Day 10 Jan 04	24h 0m 23h 23m 102526	107 71 57	1.45 % 0h 21m 50 BPM	0.05 % 56	56	- - -	- - -	- - -	- - -	0.04 % 423	29	- - -	3 116 BPM	1 8 126 BPM	0.29 % 0h 4m 97 BPM
Day 11 Jan 05	24h 0m 23h 18m 116374	175 82 58	0.36 % 0h 5m 54 BPM	0.05 % 55	55	- - -	- - -	- - -	- - -	0.07 % 25159	73	2 149 BPM	- - -	1 4 134 BPM	15.5 % 3h 43m 116 BPM
Day 12 Jan 06	24h 0m 23h 18m 124020	165 89 69	- - -	0.05 % 62	62	- - -	- - -	- - -	- - -	0.02 % 75838	20	- - -	- - -	- - -	57.1 % 13h 42m 94 BPM
Day 13 Jan 07	24h 0m 23h 24m 102766	104 72 56	1.21 % 0h 17m 47 BPM	0.04 % 42	42	- - -	- - -	- - -	- - -	0.06 % 77	57	2 140 BPM	- - -	3 7 135 BPM	- - -
Day 14 Jan 08	24h 0m 20h 50m 110931	176 83 60	0.22 % 0h 3m 54 BPM	0.07 % 87	84	- - -	1 98 BPM	- - -	- - -	0.22 % 40171	215	2 114 BPM	1 110 BPM	3 34 123 BPM	29.8 % 7h 10m 95 BPM
Day 15 Jan 09	24h 0m 23h 21m 115387	164 82 61	0.04 % < 1m 56 BPM	0.05 % 53	53	- - -	- - -	- - -	- - -	0.03 % 28694	22	- - -	- - -	2 10 131 BPM	17.7 % 4h 15m 116 BPM
Day 16 Jan 10	24h 0m 23h 10m 119299	167 85 69	- - -	0.04 % 44	44	- - -	- - -	- - -	- - -	0.02 % 50447	14	- - -	2 145 BPM	- - -	40.7 % 9h 46m 88 BPM
Day 17 Jan 11	24h 0m 23h 25m 108394	119 76 59	0.59 % 0h 8m 54 BPM	0.06 % 74	74	- - -	- - -	- - -	- - -	0.06 % 78	51	1 164 BPM	- - -	2 18 142 BPM	- - -
Day 18 Jan 12	24h 0m 23h 19m 104132	149 73 57	3.80 % 0h 55m 47 BPM	0.12 % 152	134	- - -	- - -	1 18 145 BPM	- - -	0.06 % 12586	70	1 145 BPM	- - -	1 13 133 BPM	8.95 % 2h 9m 98 BPM
Day 19 Jan 13	24h 0m 23h 6m 113042	144 80 64	- - -	0.06 % 82	78	2 136 BPM	- - -	- - -	- - -	0.02 % 53919	15	2 144 BPM	- - -	- - -	45.3 % 10h 52m 84 BPM
Day 20 Jan 14	24h 0m 22h 47m 98125	103 71 56	2.57 % 0h 37m 45 BPM	0.05 % 59	59	- - -	- - -	- - -	- - -	0.06 % 82	76	3 138 BPM	- - -	- - -	- - -
Day 21 Jan 15	24h 0m 22h 33m 116685	170 84 55	5.27 % 1h 16m 49 BPM	0.02 % 43	43	- - -	- - -	- - -	- - -	0.03 % 52817	37	2 123 BPM	1 142 BPM	2 6 109 BPM	34.2 % 8h 12m 110 BPM
Day 22 Jan 16	24h 0m 23h 0m 111363	134 79 62	- - -	0.09 % 142	142	- - -	- - -	- - -	- - -	<0.01% 49563	2	- - -	- - -	- - -	44.3 % 10h 37m 80 BPM
Day 23 Jan 17	24h 0m 23h 17m 105684	107 74 58	0.39 % 0h 6m 47 BPM	0.06 % 100	100	- - -	- - -	- - -	- - -	<0.01% 16	12	2 124 BPM	- - -	- - -	- - -
Day 24 23:11	23h 11m 18h 48m 88731	108 70 56	4.86 % 1h 8m 47 BPM	0.11 % 180	180	- - -	- - -	- - -	- - -	0.04 % 62	38	2 115 BPM	1 106 BPM	2 10 118 BPM	- - -
Total	560h 55m 532h 5m 2530760	176 77 55	1.76 % 9h 53m 45 BPM	0.05 % 1559	1534	2 136 BPM	1 98 BPM	1 18 145 BPM	- - -	0.07 % 531178	1789	29 164 BPM	15 170 BPM	33 34 142 BPM	16.7 % 93h 44m 97 BPM

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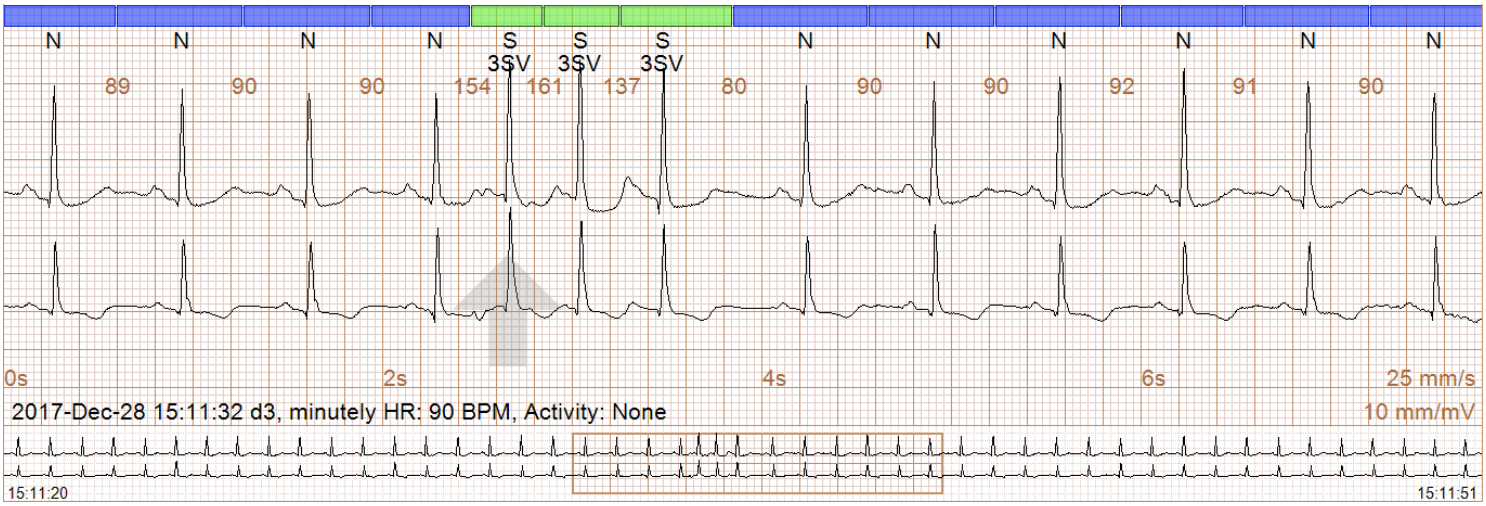
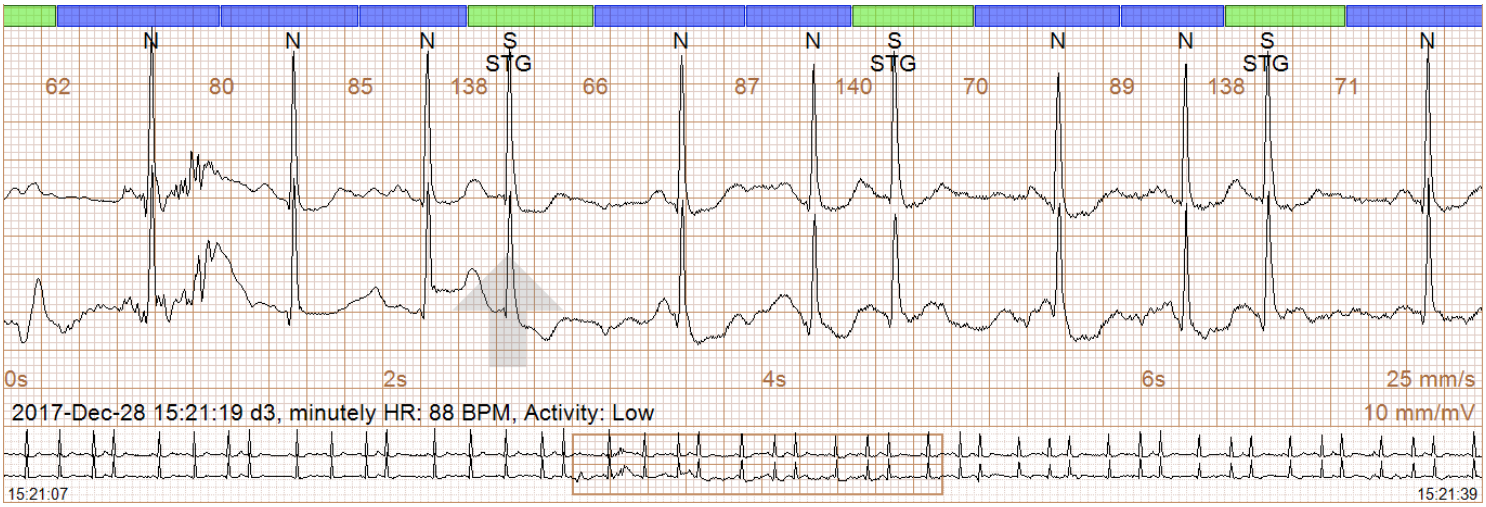
Patient: **ML Demo ML Demo (F), 43 years**
DOB: 1974-Jul-11 ID: MLDemo
Phone: not set

ECG Examples

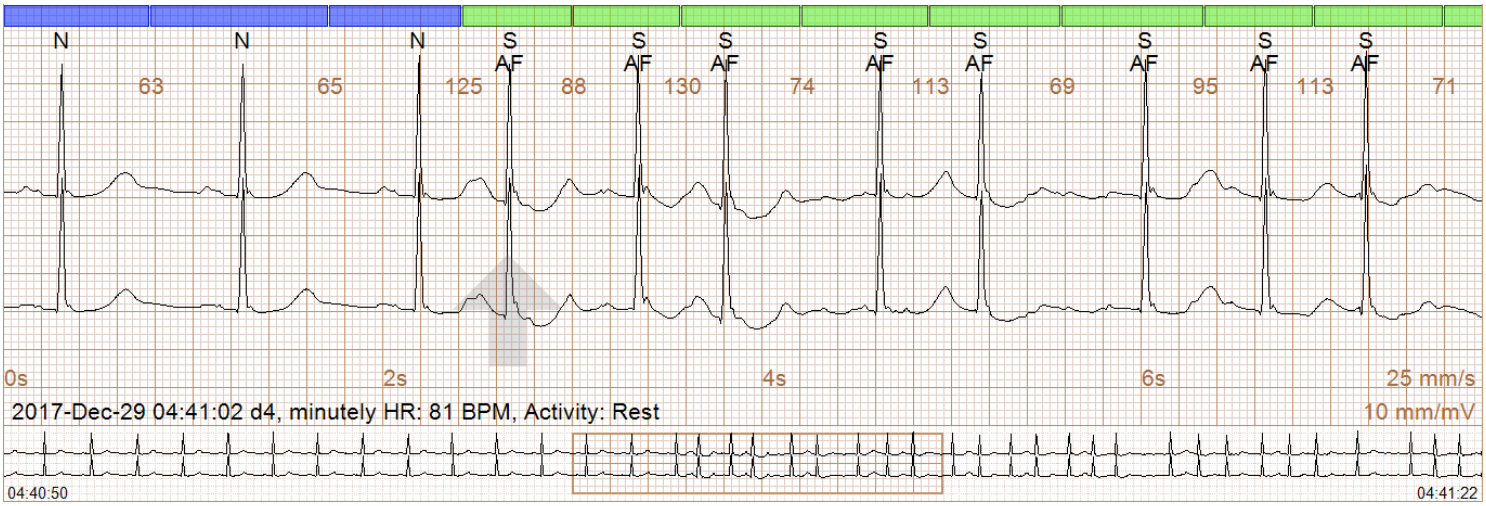
Supraventricular Triplet



Supraventricular Trigeminy: 15 cycles



New Onset Afib / AFL | Call Business Days | FC



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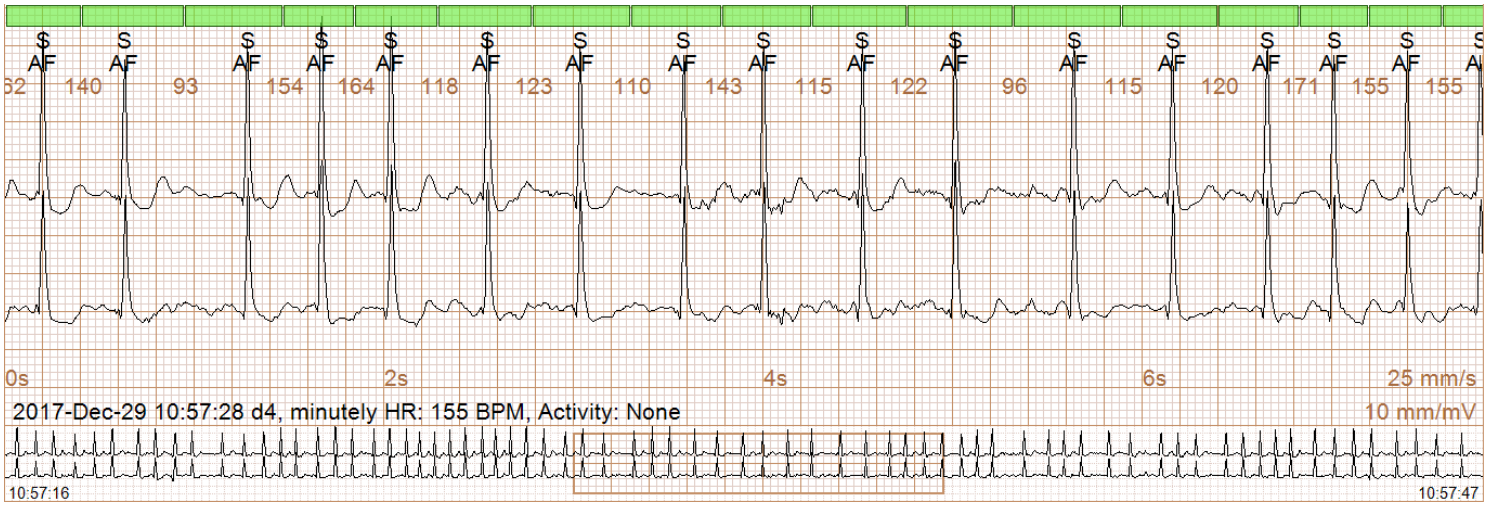
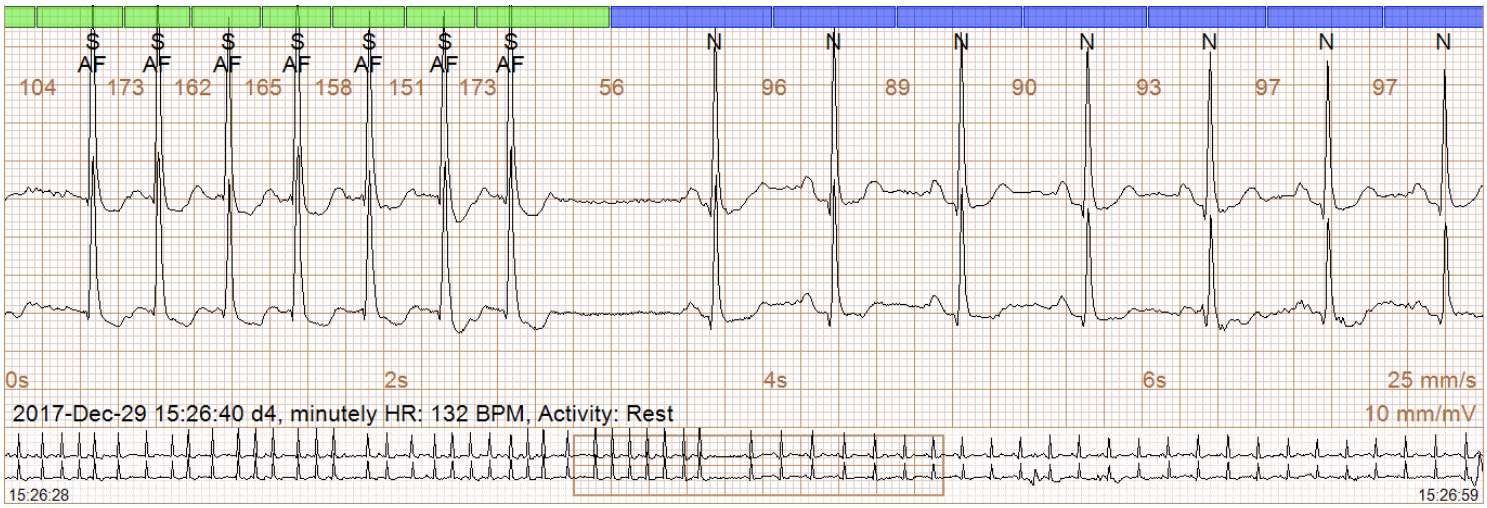
Patient: **ML Demo ML Demo (F), 43 years**
DOB: 1974-Jul-11 ID: MLDemo
Phone: not set

ECG Examples

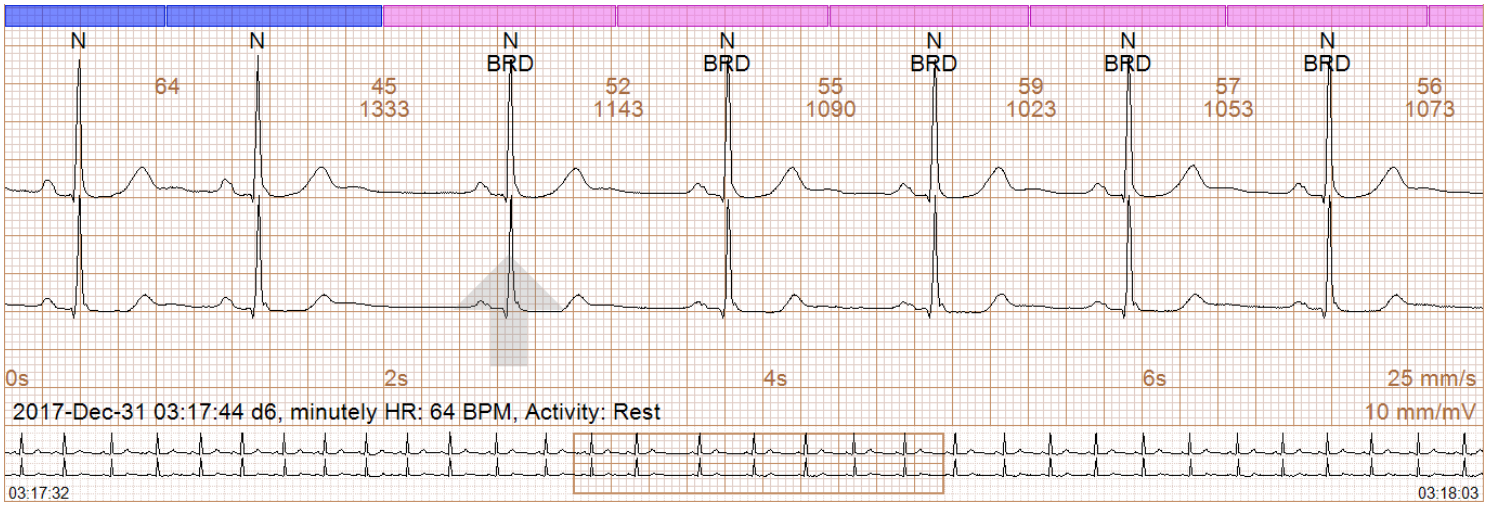
Patient Triggered: Palpitations - Afib / AFL - Afib / AFL with max minutely HR: 169 BPM



Offset Afib / AFL



Slowest Bradycardia: 45 BPM, duration 7.7 s



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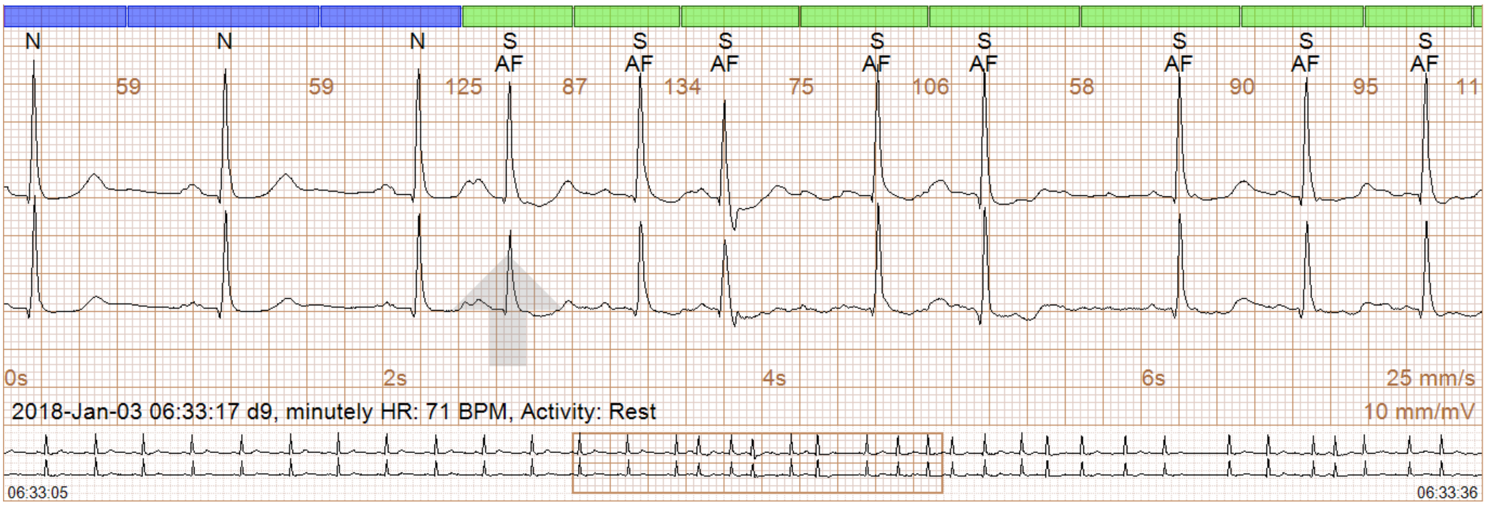
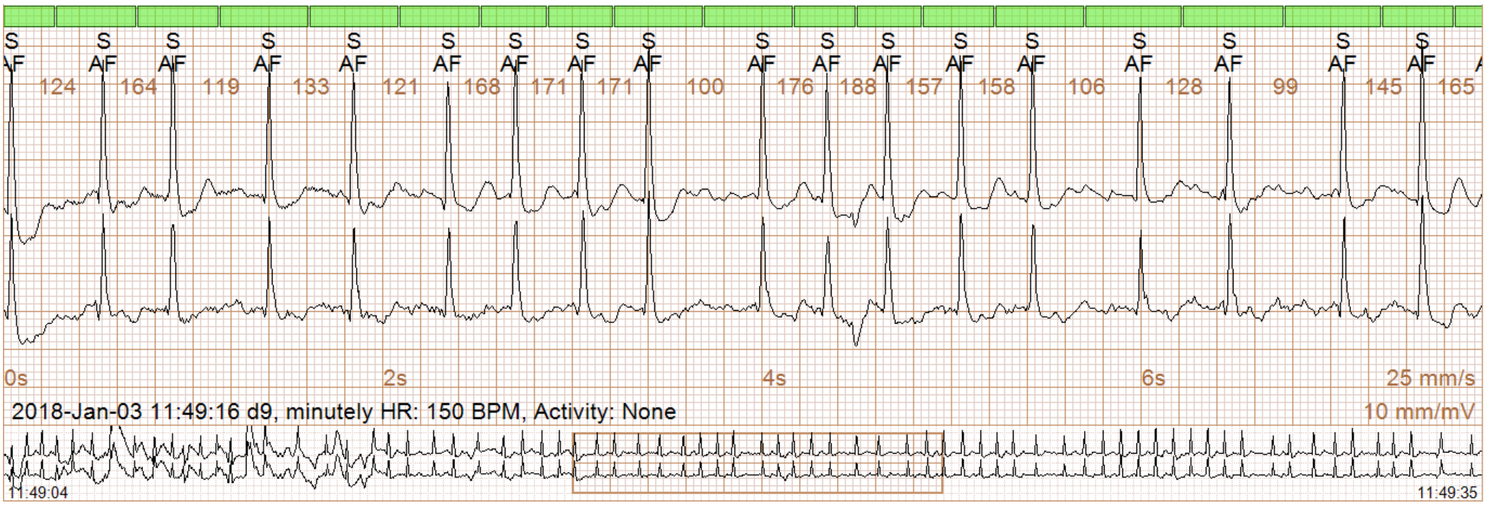
ECG Examples

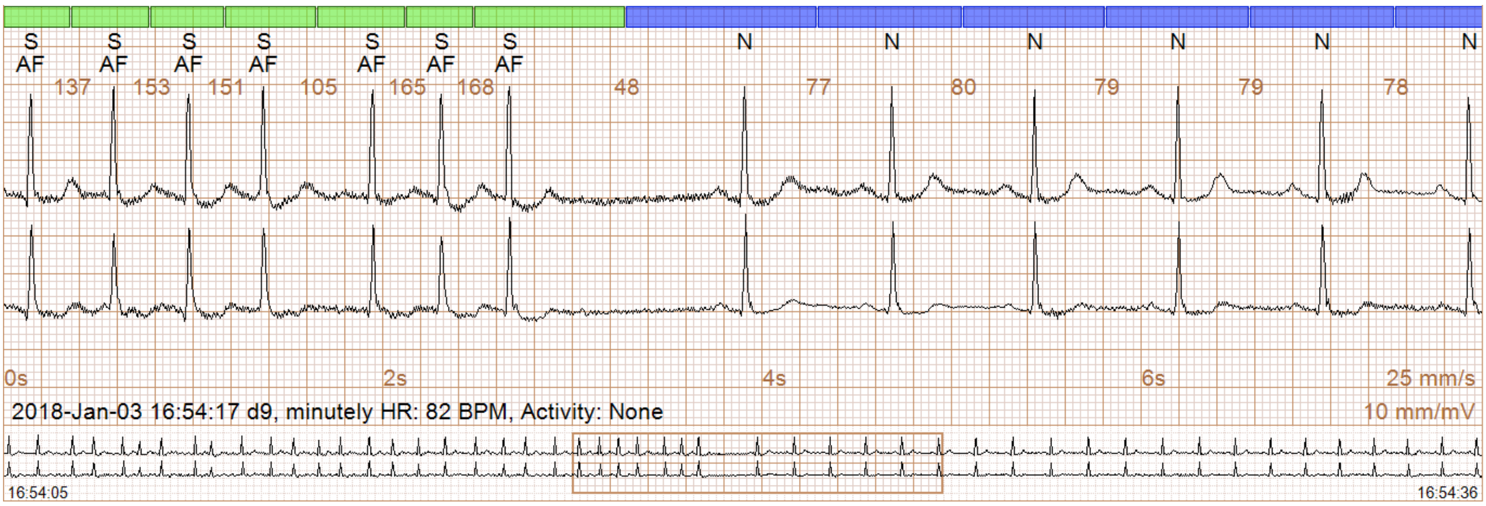
Afib / AFL with max minutely HR: 164 BPM



Patient Triggered: Fatigue - Afib / AFL - Walking - Afib / AFL with max minutely HR: 172 BPM



Offset Afib / AFL



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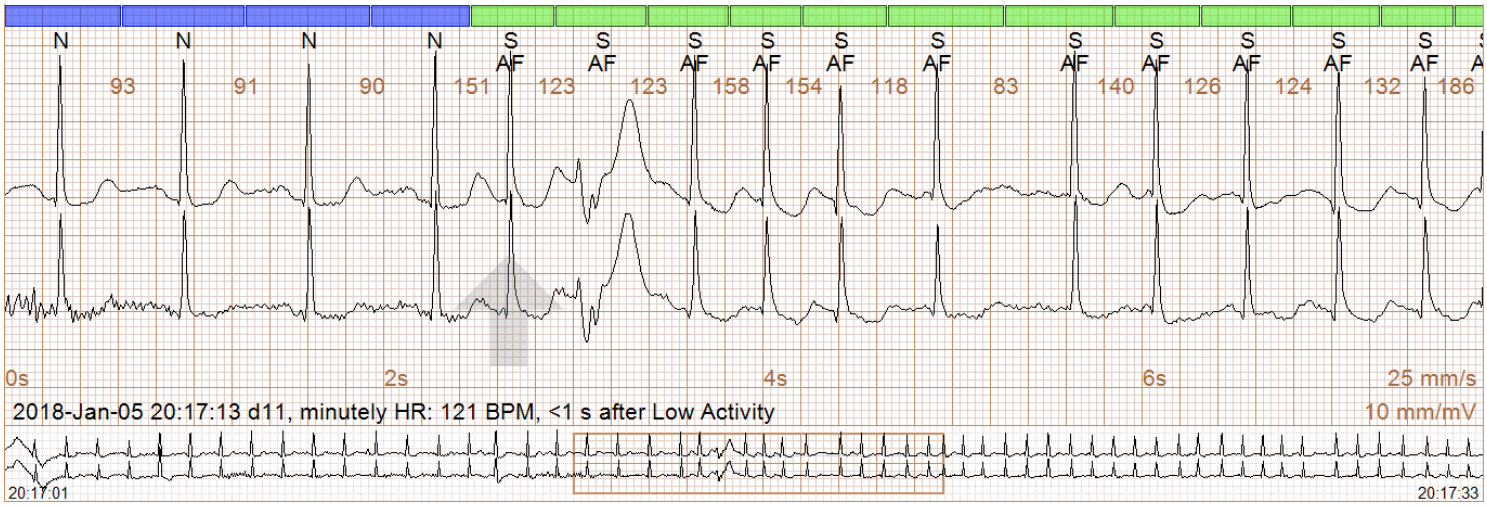
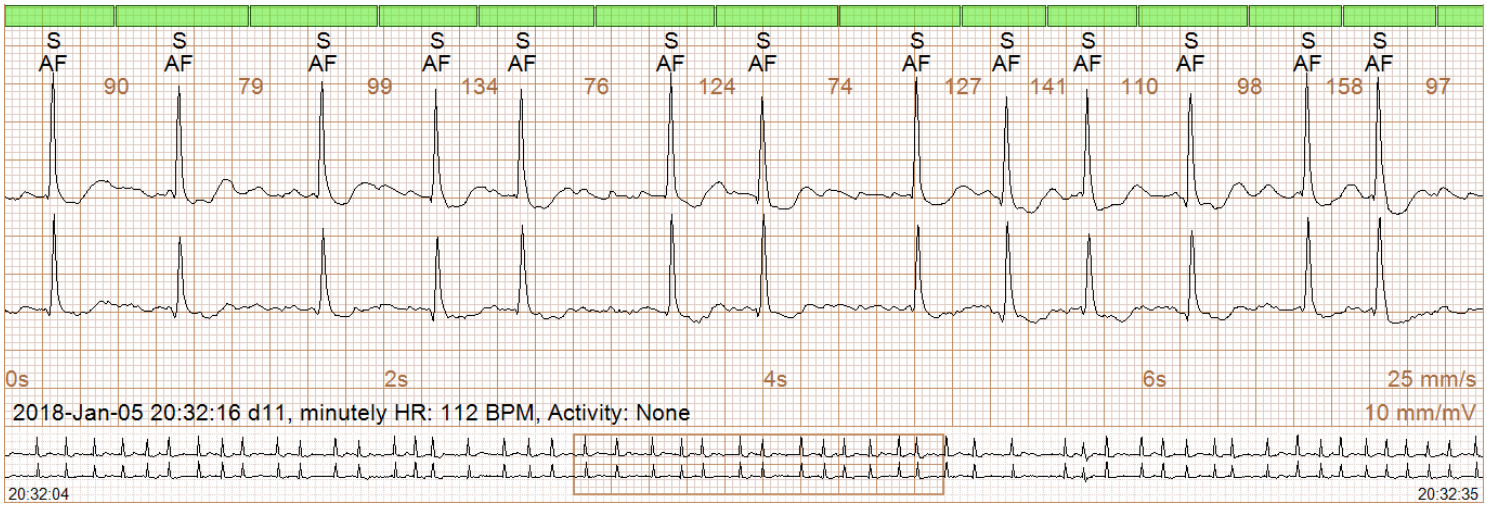
Patient: **ML Demo ML Demo (F), 43 years**
DOB: 1974-Jul-11 ID: MLDemo
Phone: not set

ECG Examples

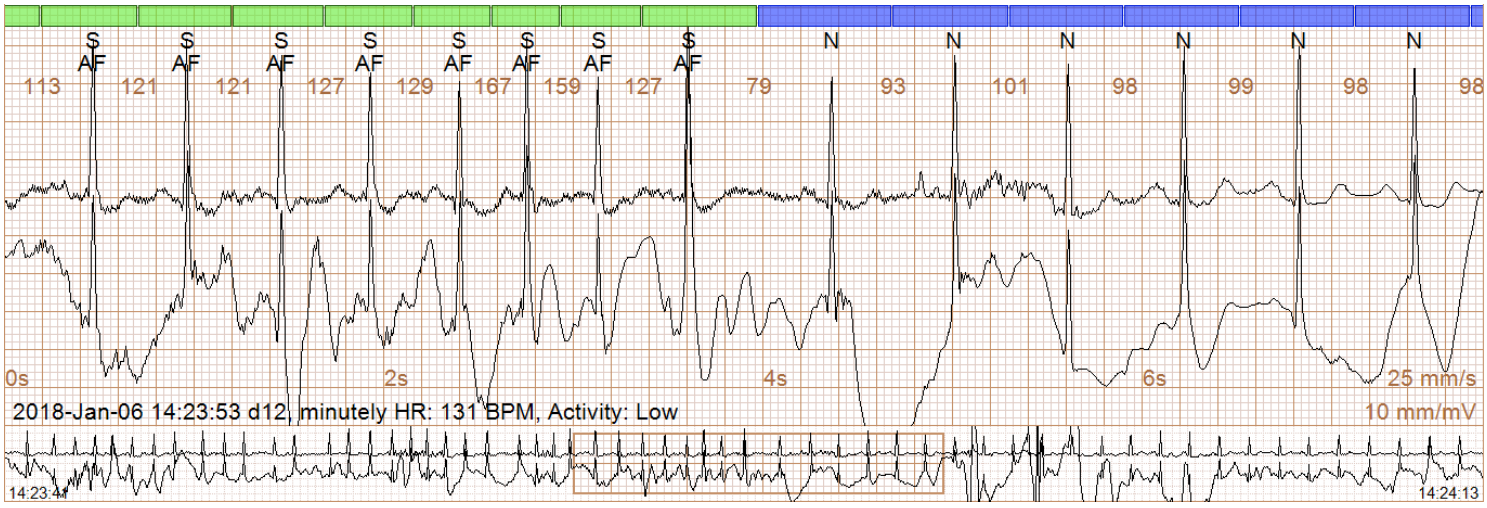
Afib / AFL with max minutely HR: 173 BPM



Patient Triggered: Racing Heart - Afib / AFL - Resting - Afib / AFL with max minutely HR: 158 BPM



Offset Afib / AFL



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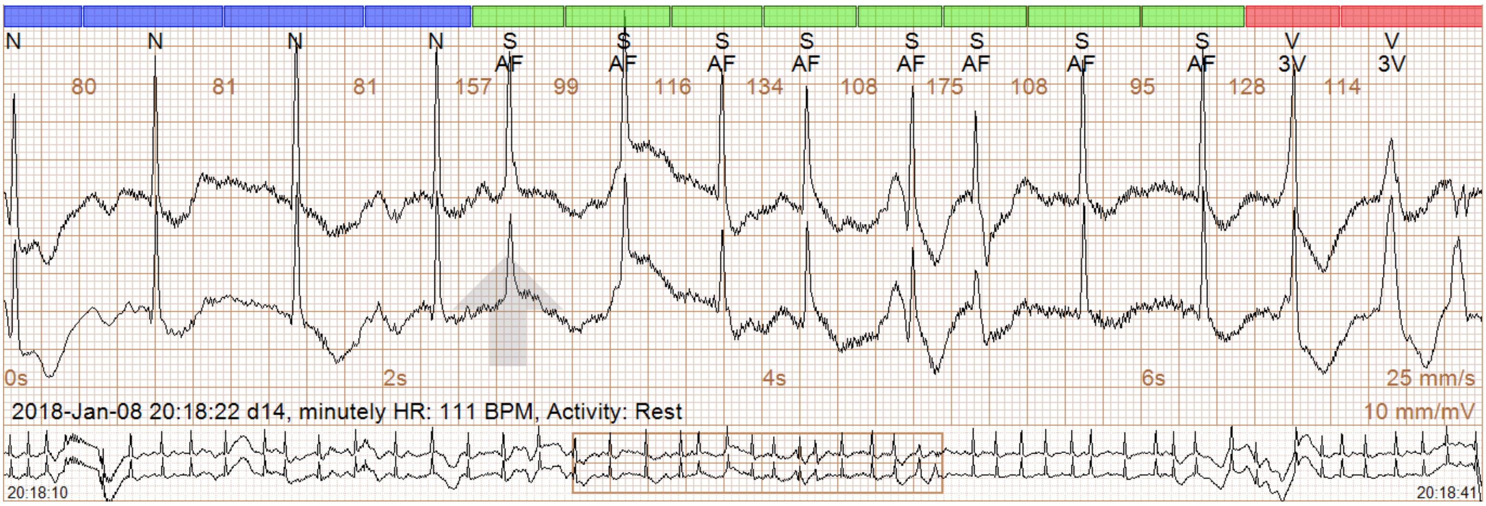
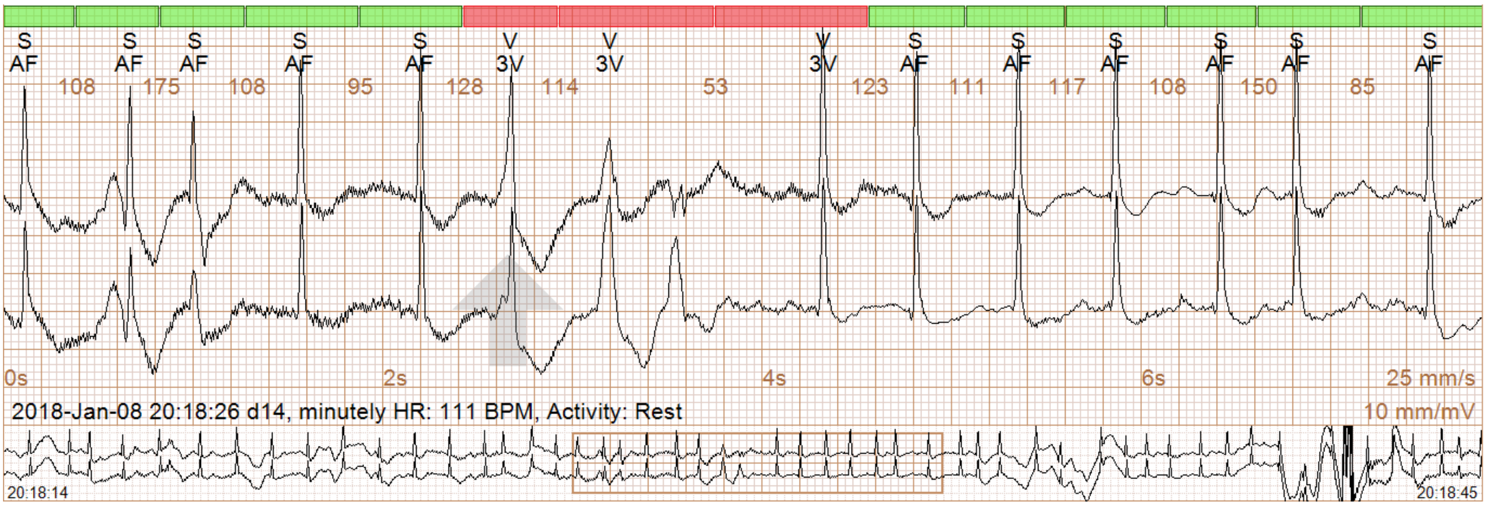
ECG Examples

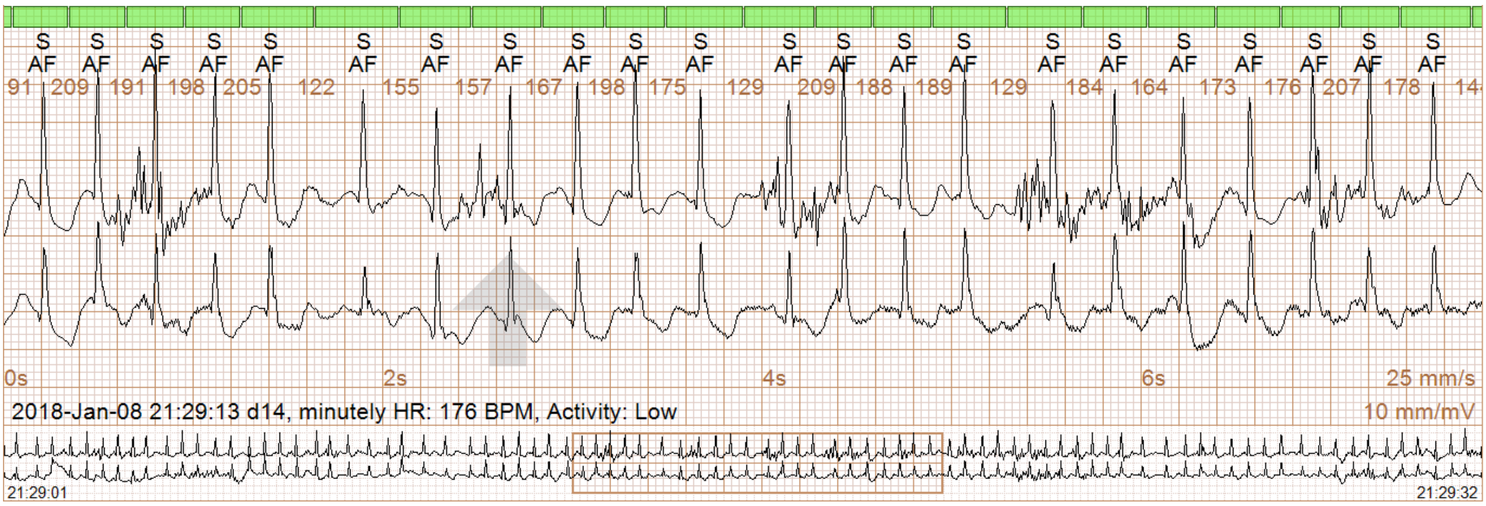
Afib / AFL with max minutely HR: 176 BPM



Ventricular Triplet: 98 BPM



Fastest minutely AF HR: 176 BPM at 21:28:25 d14



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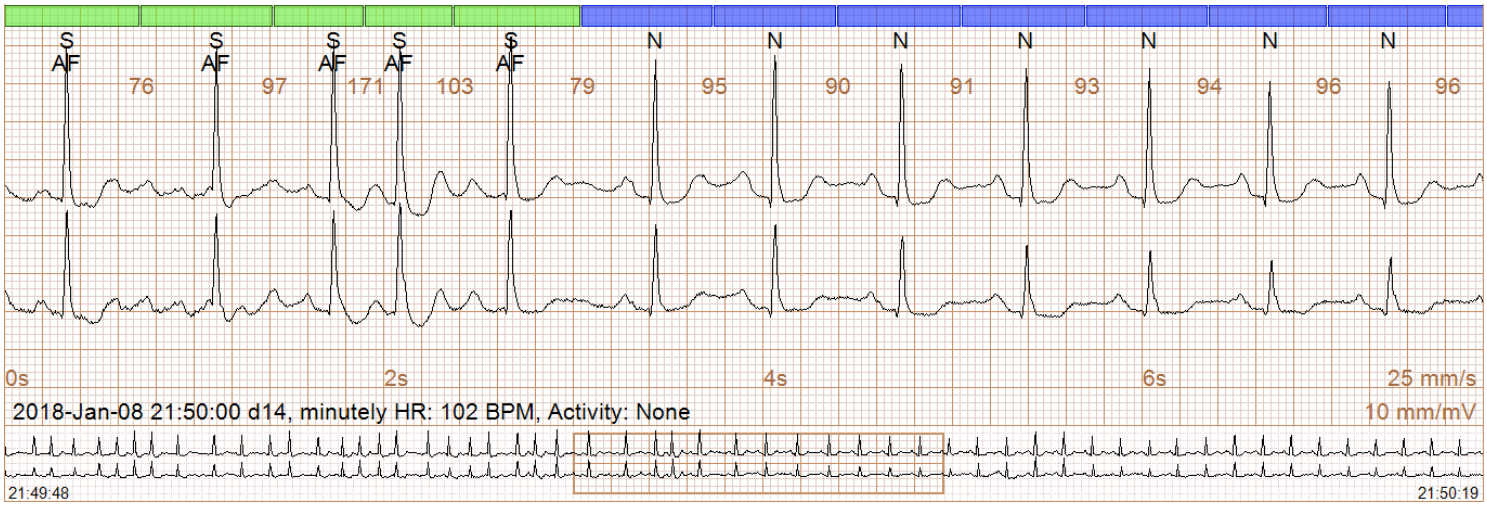
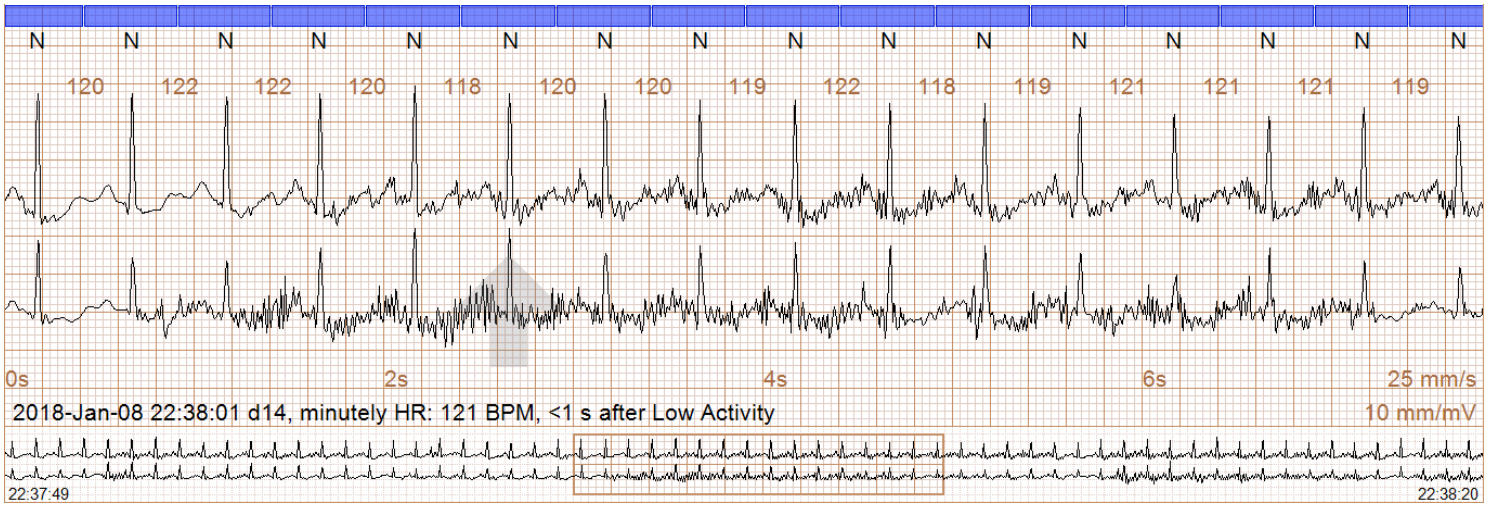
ECG Examples

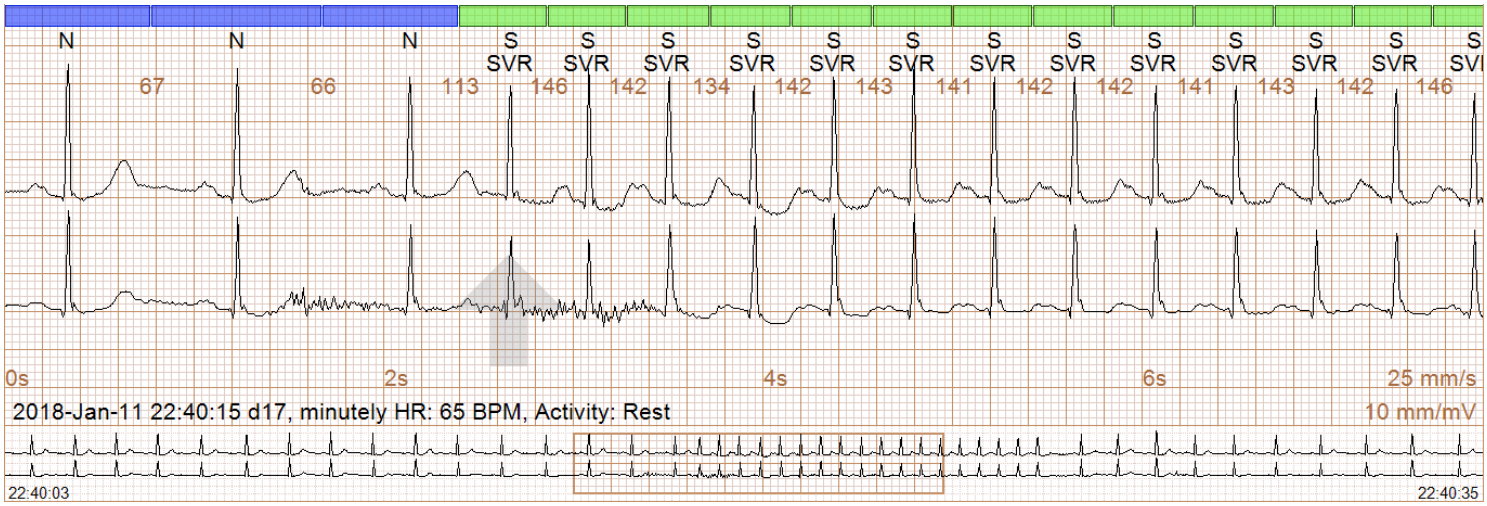
Offset Afib / AFL



Fastest minutely HR: 121 BPM at 22:38:00 d14



Fastest Supraventricular Run: 142 BPM



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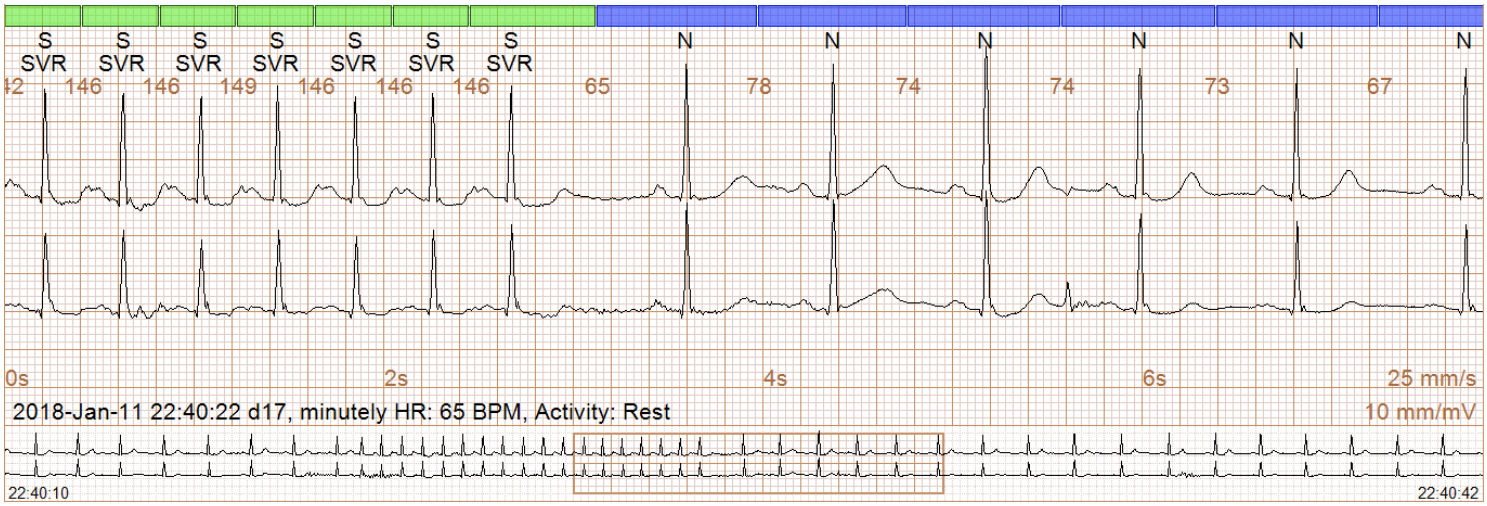
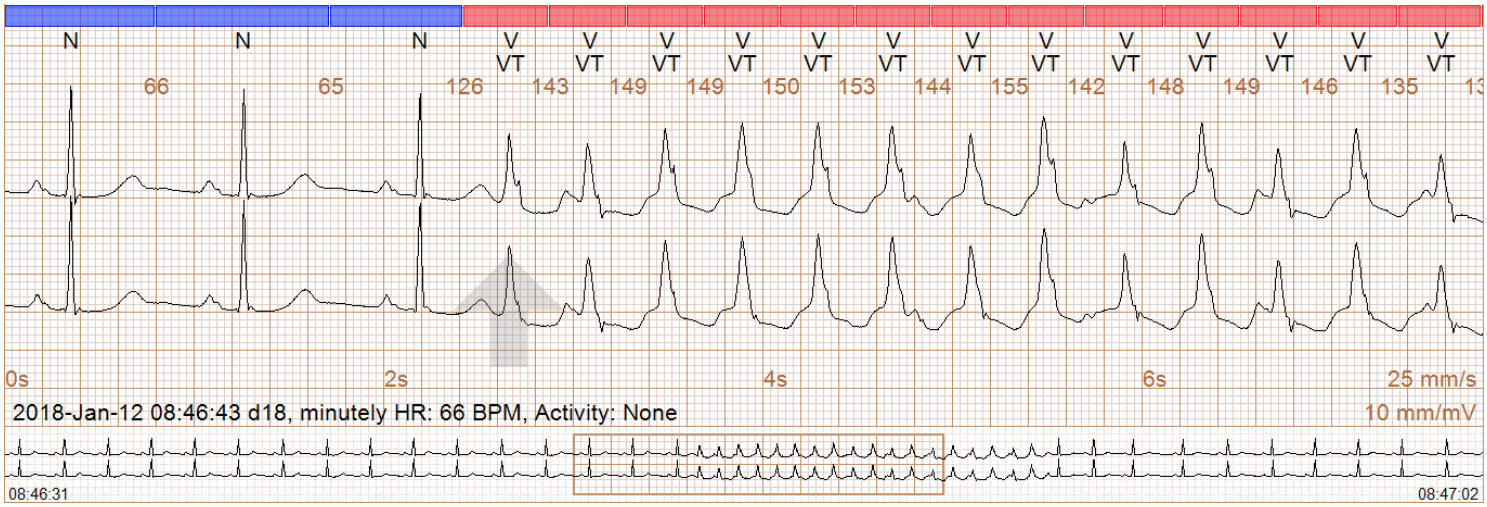
Patient: **ML Demo ML Demo (F), 43 years**
DOB: 1974-Jul-11 ID: MLDemo
Phone: not set

ECG Examples

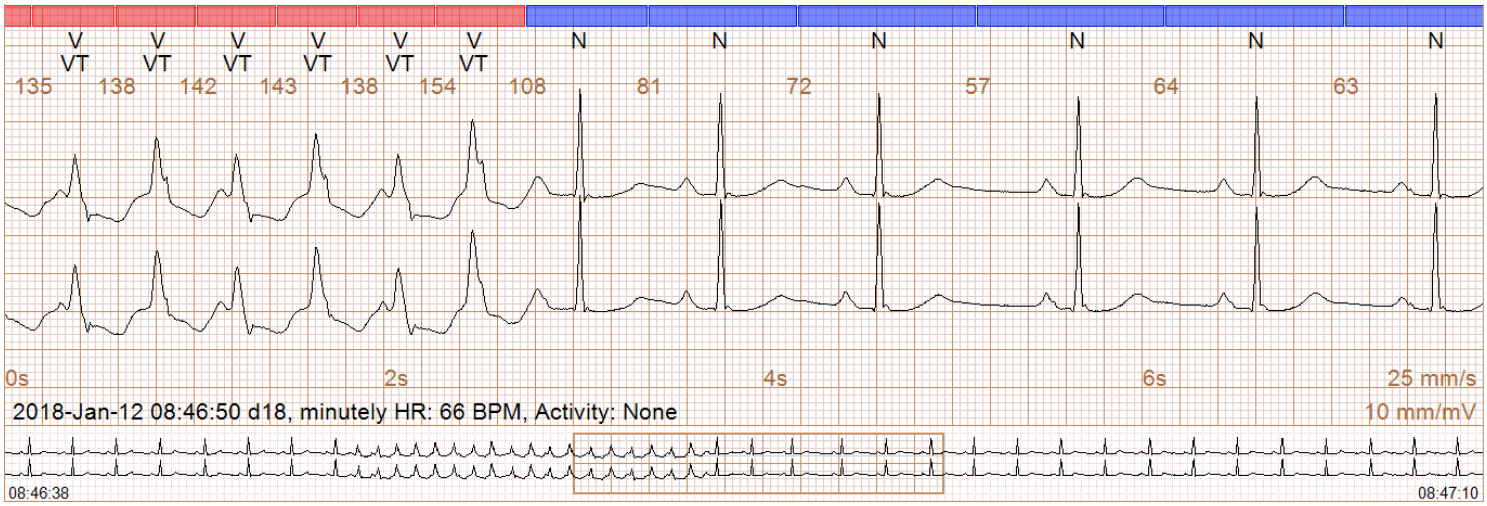
Offset Supraventricular Run



Fastest Ventricular Tachycardia: 145 BPM



Offset Ventricular Tachycardia



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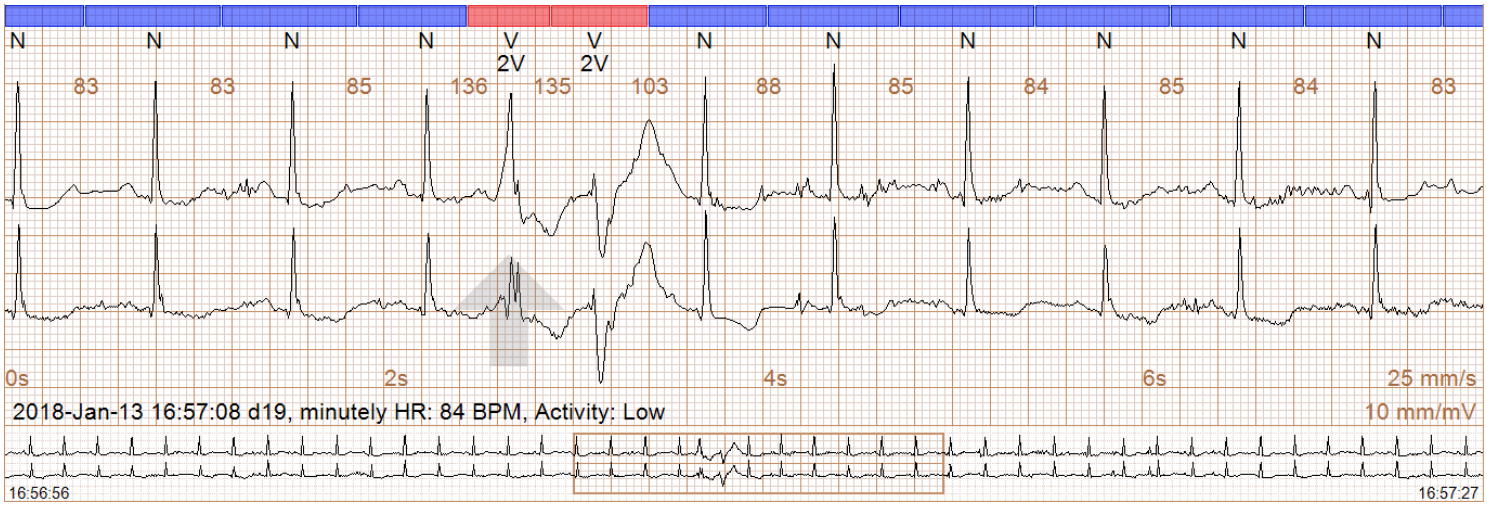
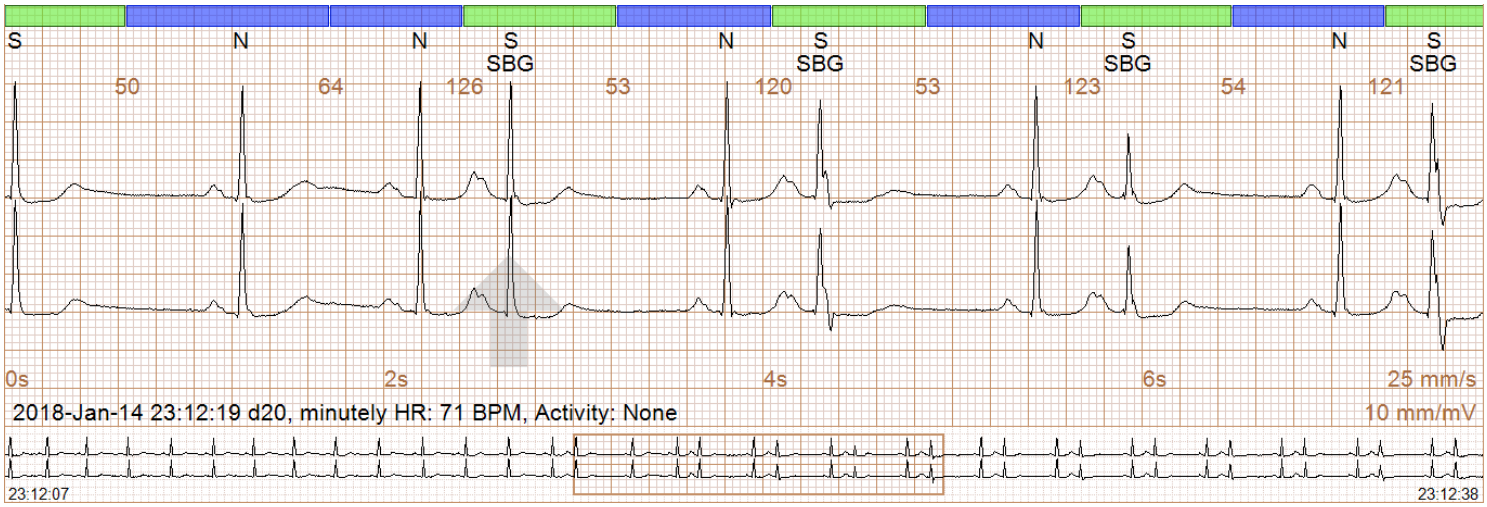
Patient: **ML Demo ML Demo (F), 43 years**
DOB: 1974-Jul-11 ID: MLDemo
Phone: not set

ECG Examples

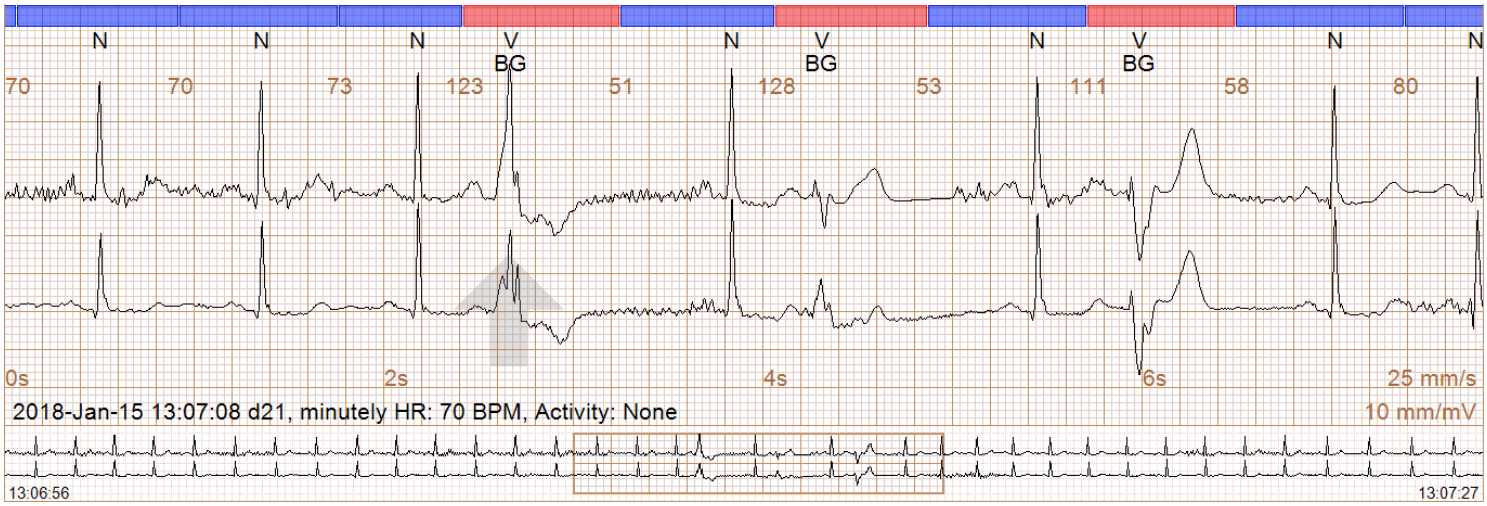
Ventricular Couplet: 136 BPM



Supraventricular Bigeminy: 16 cycles



Ventricular Bigeminy: 3 cycles



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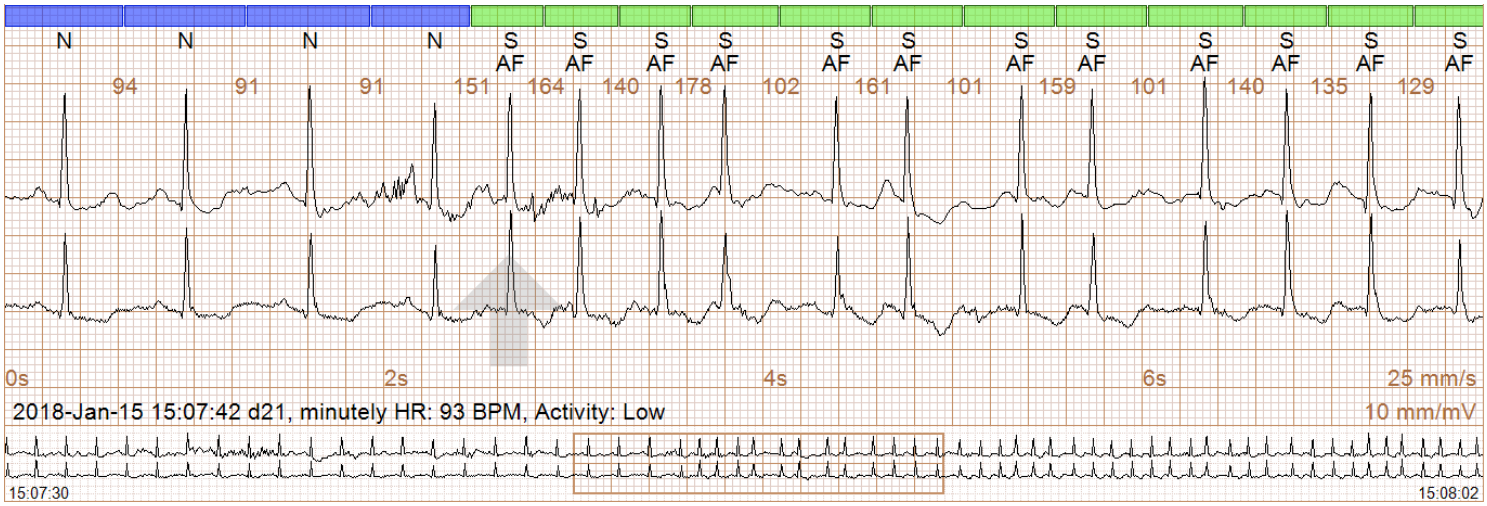
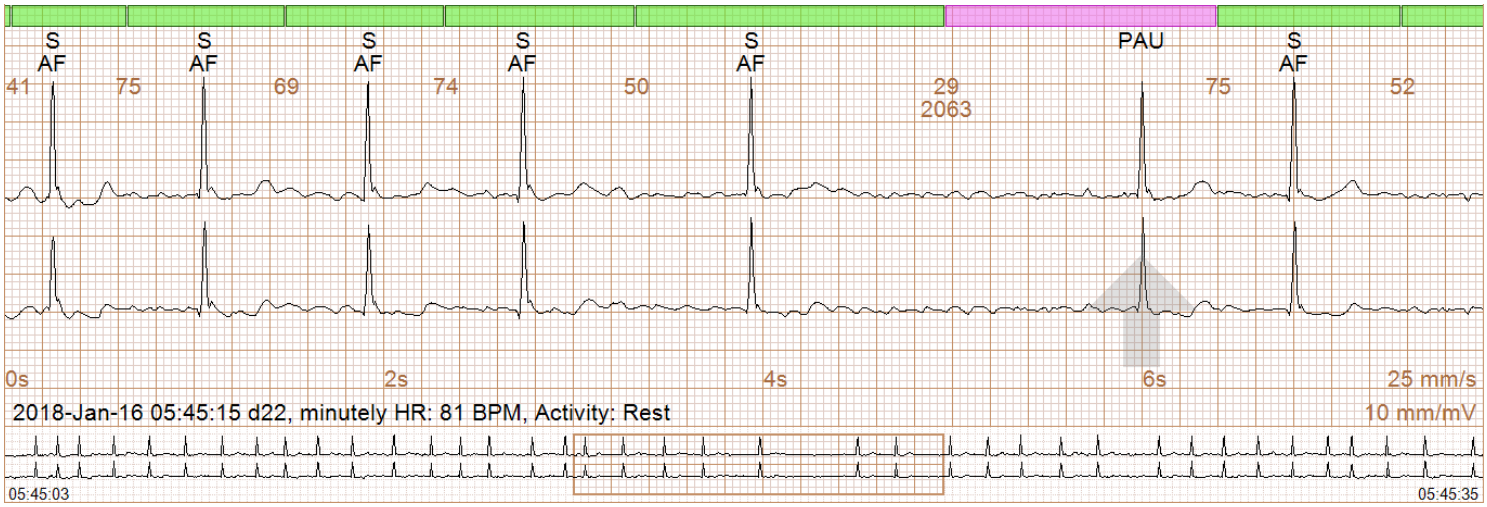
Patient: **ML Demo ML Demo (F), 43 years**
DOB: 1974-Jul-11 ID: MLDemo
Phone: not set

ECG Examples

Afib / AFL with max minutely HR: 167 BPM



Longest Pause: 2.1 s



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