

LAB NUMBER	CS98765	RECORDING DATE	29/03/2019
NAME	John-Day1 Smith	REFERRED BY	Dr. Who
D.O.B	20/06/1946	FINALISED BY	Reporting Dr
GENDER	Male	FINALISED DATE	8/04/2019
INDICATIONS	7 Days	LOCATION	
MEDS			

CONCLUSIONS

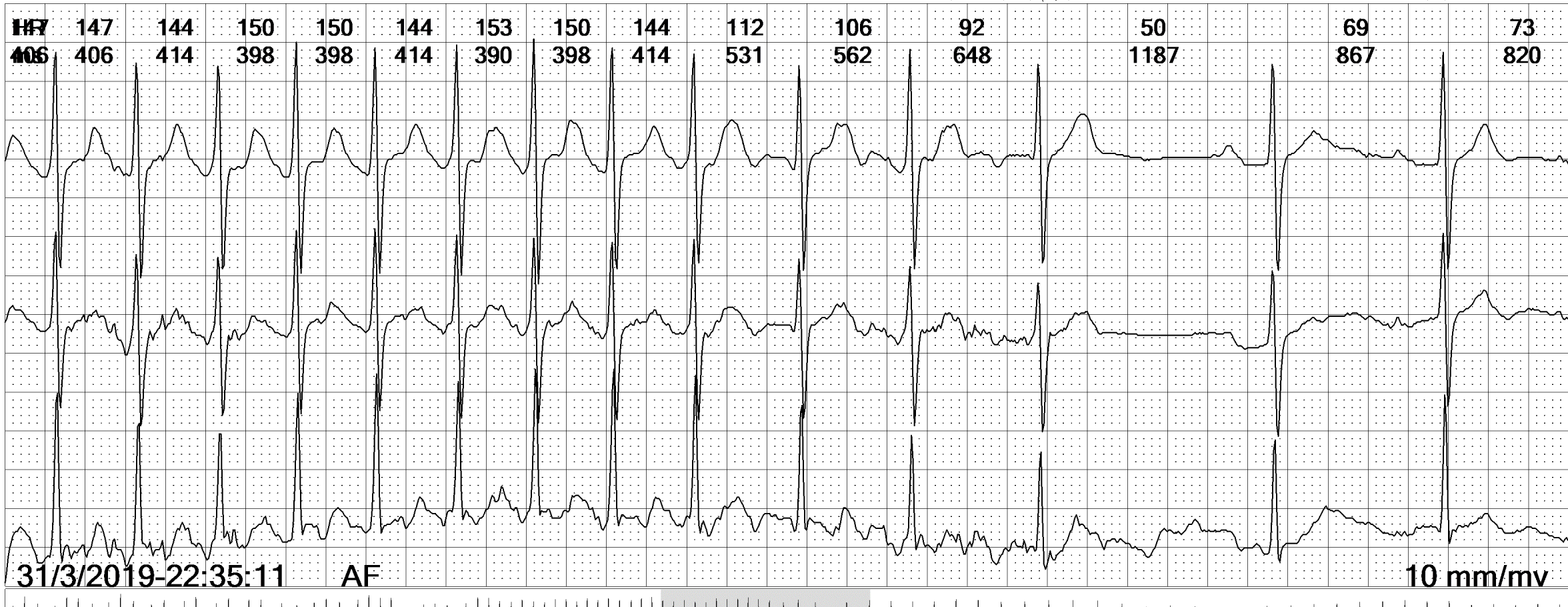
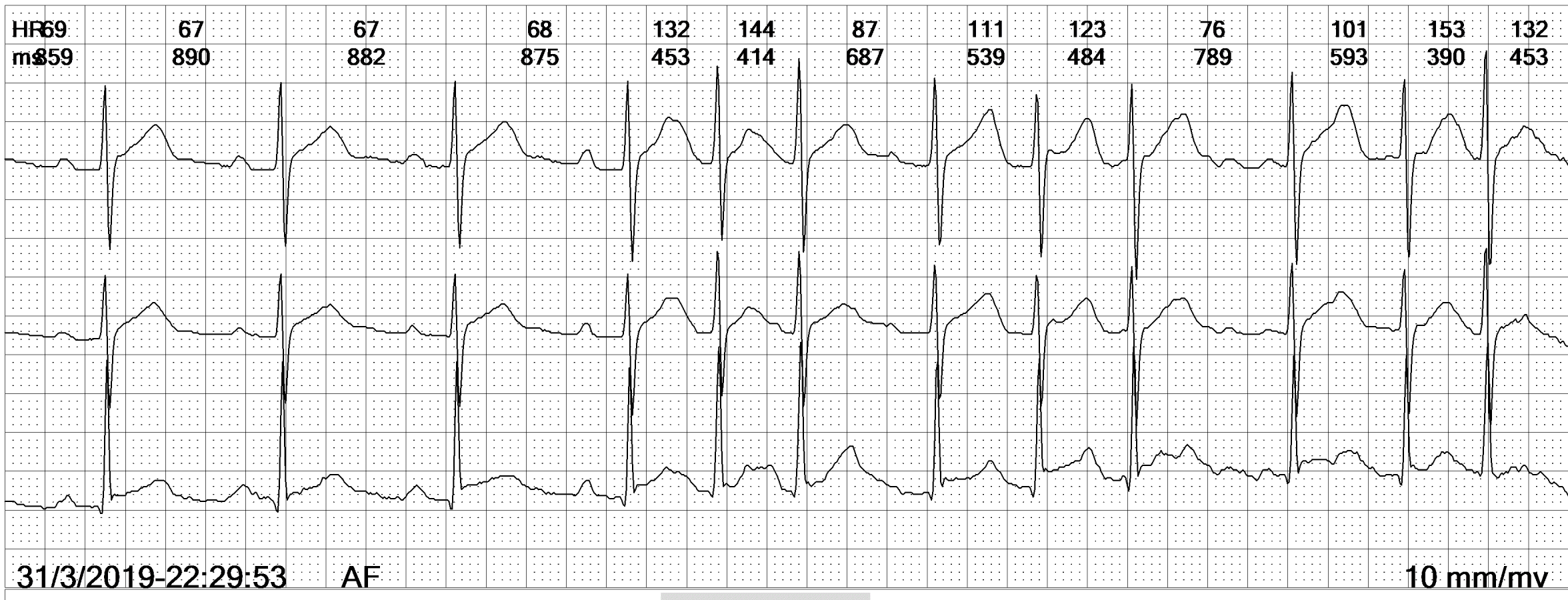
7 day study.
 Sinus rhythm with occasional (1.6burden) runs of atrial fibrillation, longest lasting about 64 minutes and rates up to 166 bpm.
 Average Heart Rate was 67 bpm, Minimum Heart Rate was 45 bpm, and Maximum Heart Rate was 166 bpm (AF).
 Rare ventricular ectopics with rare couplets and three (3-4 beat) episodes of ventricular tachycardia, rates up to 172 bpm.
 Occasional supraventricular ectopics with rare bigeminy/trigeminy runs.
 No pauses more than 2.0 seconds.
 No patient triggered events.

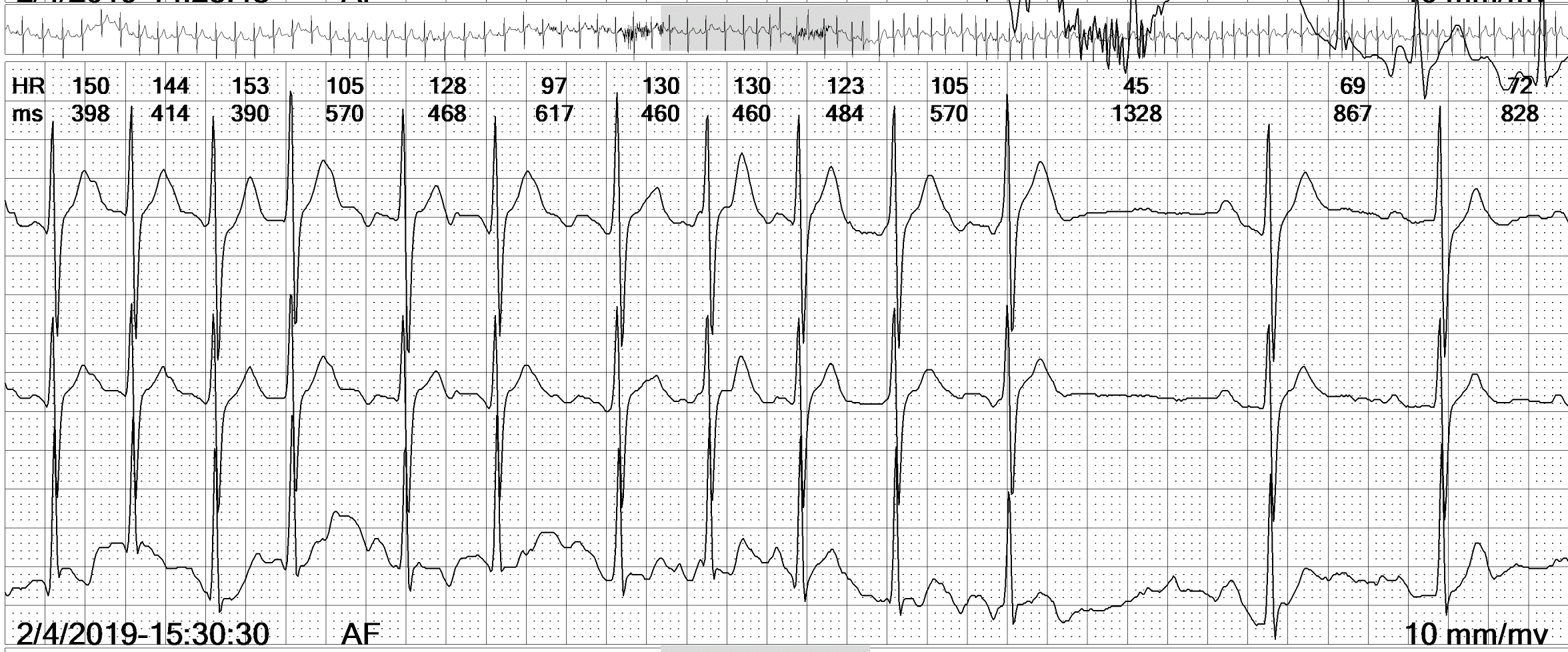
Doctor Signature

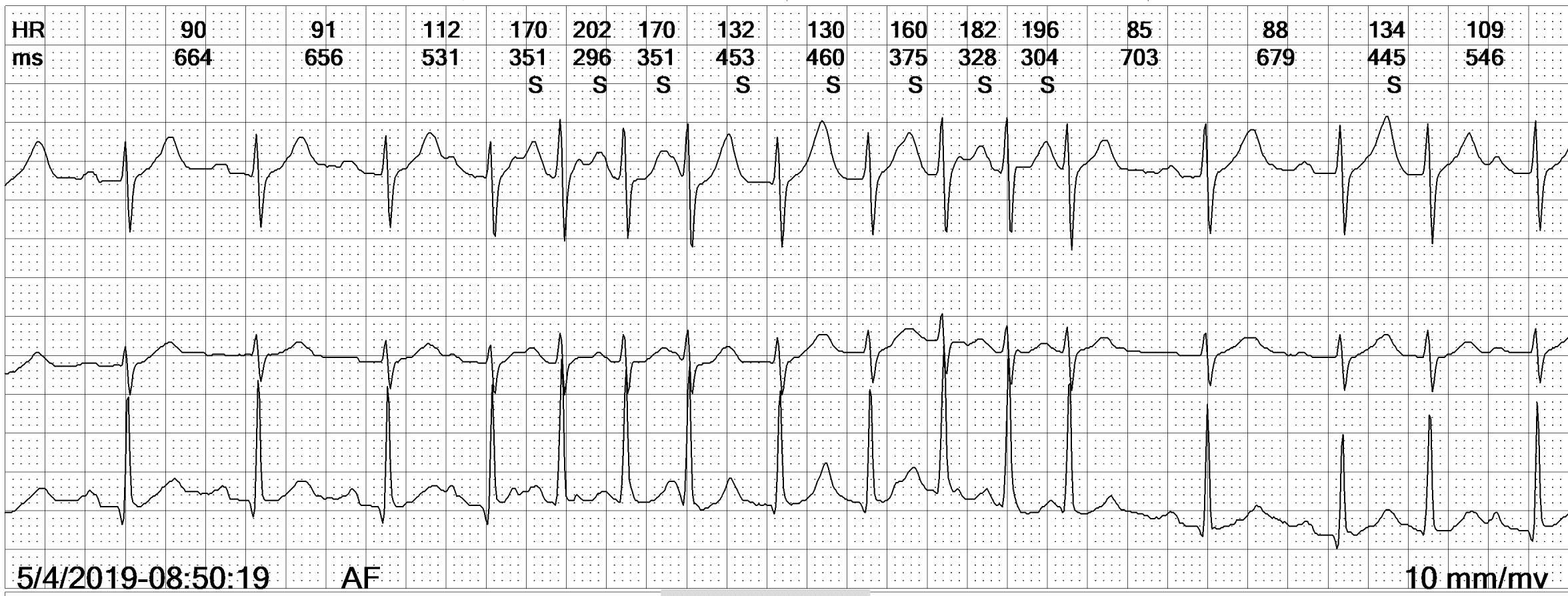
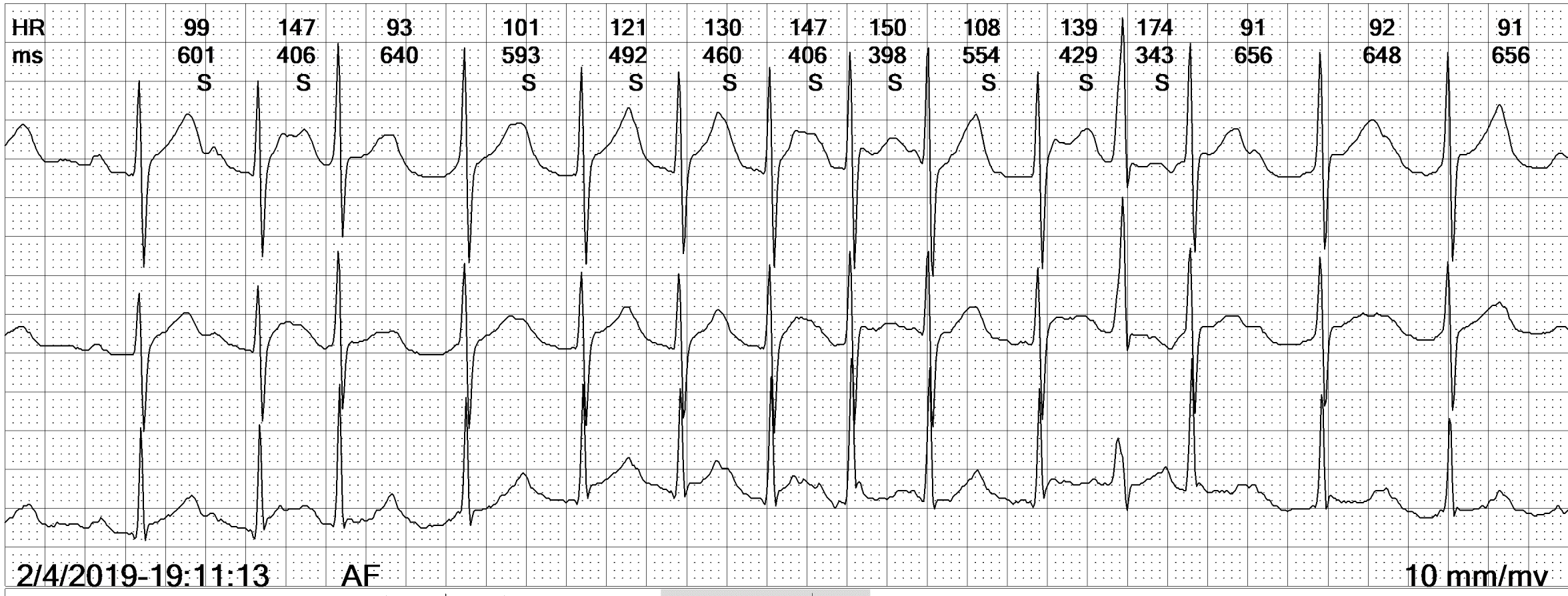
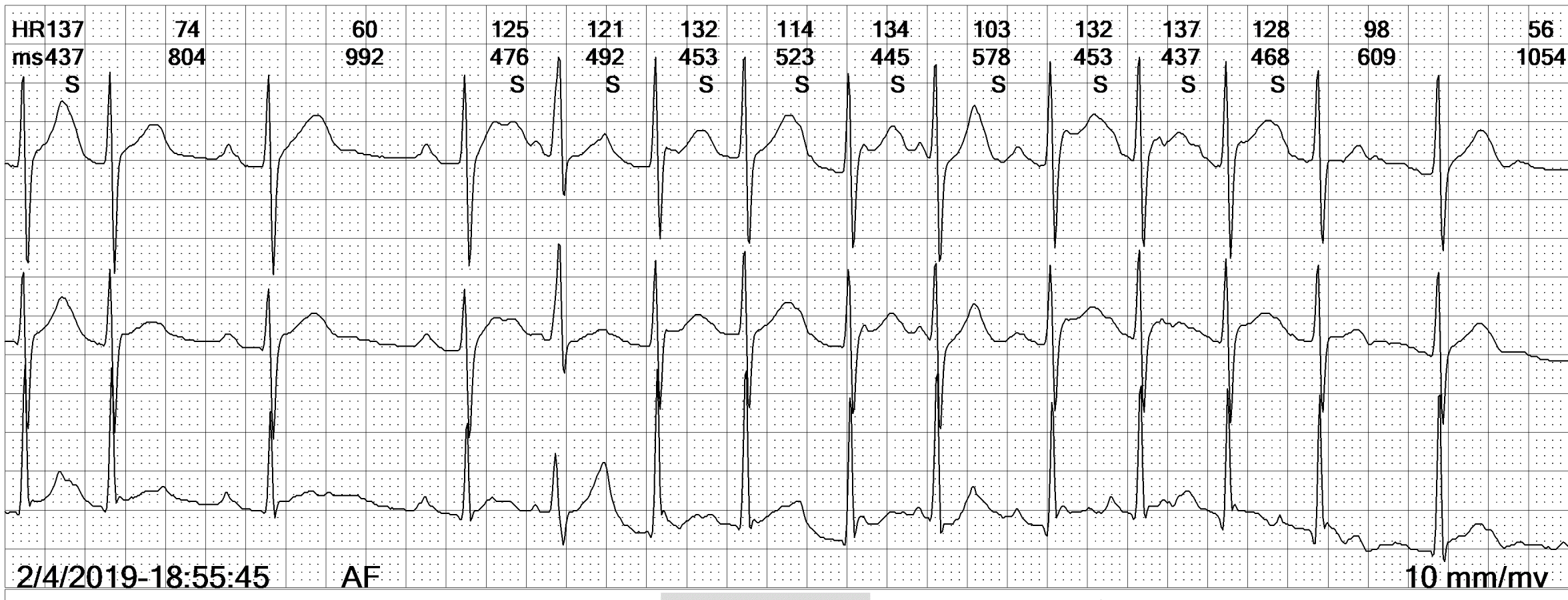
HEART RATE		VENTRICULAR ECTOPY		HEART RATE VARIABILITY	
Minimum HR-4 Intervals:	46 bpm at D1- 1:14	VE Total:	257	SDNN	Power
Maximum HR-4 Intervals:	166 bpm at D4-13:28	V-Pair Total:	31	Day1	1728.4
Average HR-24 Hours:	67 bpm	V-Run Total:	3	Day2	1916.4
Minimum HR-Hourly:	50 bpm at D1-1:00	Longest V-Run:	4 beats at D2-11:34	Day3	2173.0
Maximum HR-Hourly:	115 bpm at D4-13:00	Maximum HR V-Run:	172 bpm at D2-11:34	Day4	1634.4
Analyzed Beats:	682641	Minimum HR V-Run:	147 bpm at D5-16:34	Day5	1852.3
Analyzed Minutes:	10188	VE's per 1000/per Hour:	1/2	Day6	1843.0
ECG Monitoring Period:	192 hours 0 minute	Ventricular R on T:	N/A	Day7	1578.1
ST SEGMENT ANALYSIS		SUPRAVENTRICULAR ECTOPY		PAUSES	
Total ST Minutes CH1:	0	SVE Total:	4249	Pauses in Excess of 2.00 sec:	0
Total ST Minutes CH2:	0	SV-Run Total:	268	Max Pause:	N/A
Total ST Minutes CH3:	0	Longest SV-Run:	9@124 bpm at D5-18:55:47	QT	
Max Abs. ST Depression:	N/A	Maximum HR SV-Run:	221 bpm at D5-17:02	Max QT:	443 ms (Ch. 1)
Max Abs. ST Elevation:	N/A	SVE's per 1000/per hour:	7/26	Max QTc:	476 ms
Max ST Episode:	N/A	Total Aberrant Beats/Runs:	0/0	Time of Max QT:	at 06:48. HR 60 bpm.
Max HR In ST Episode:	81	Atrial Fib/Flutter:	1.6%		N/A

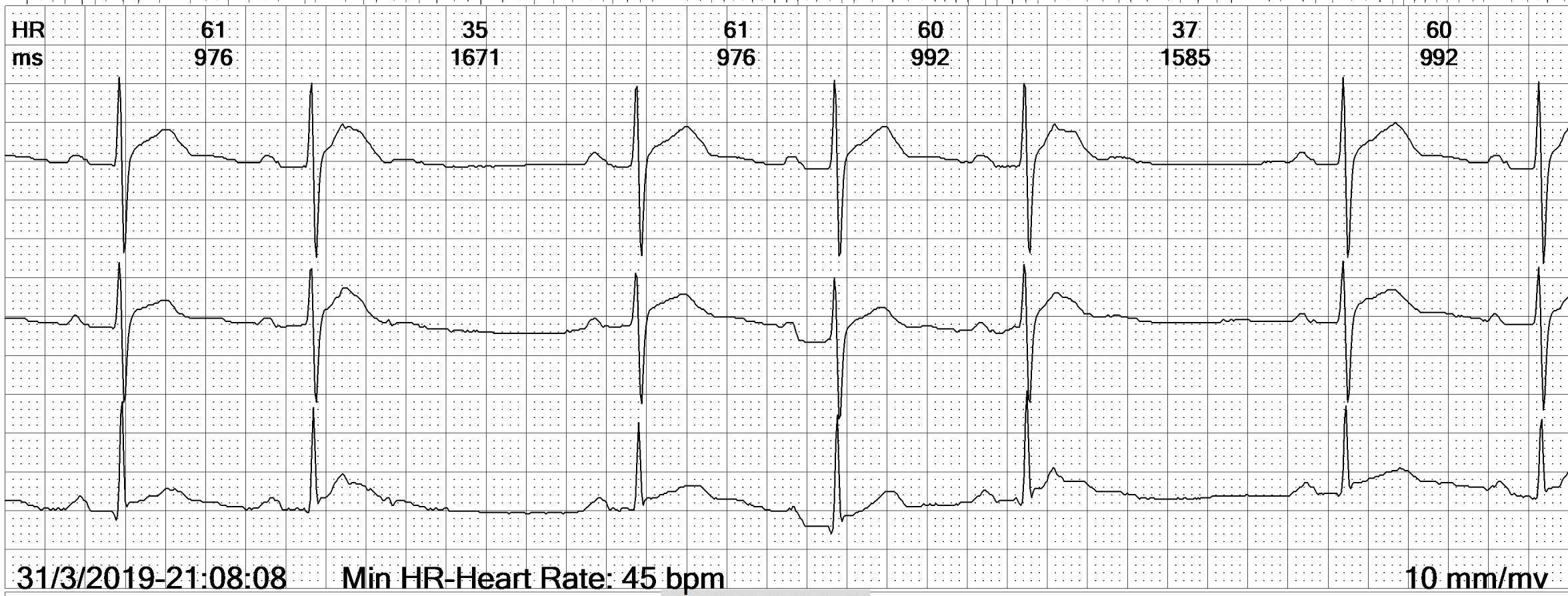
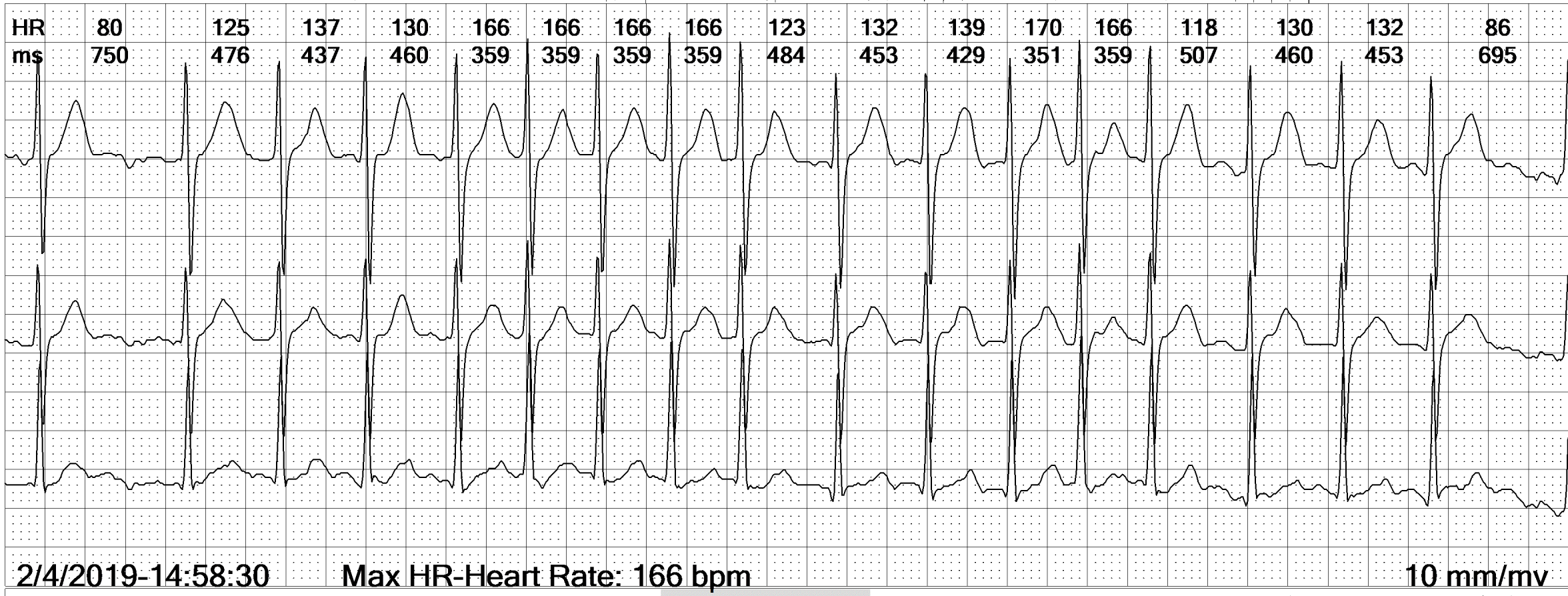
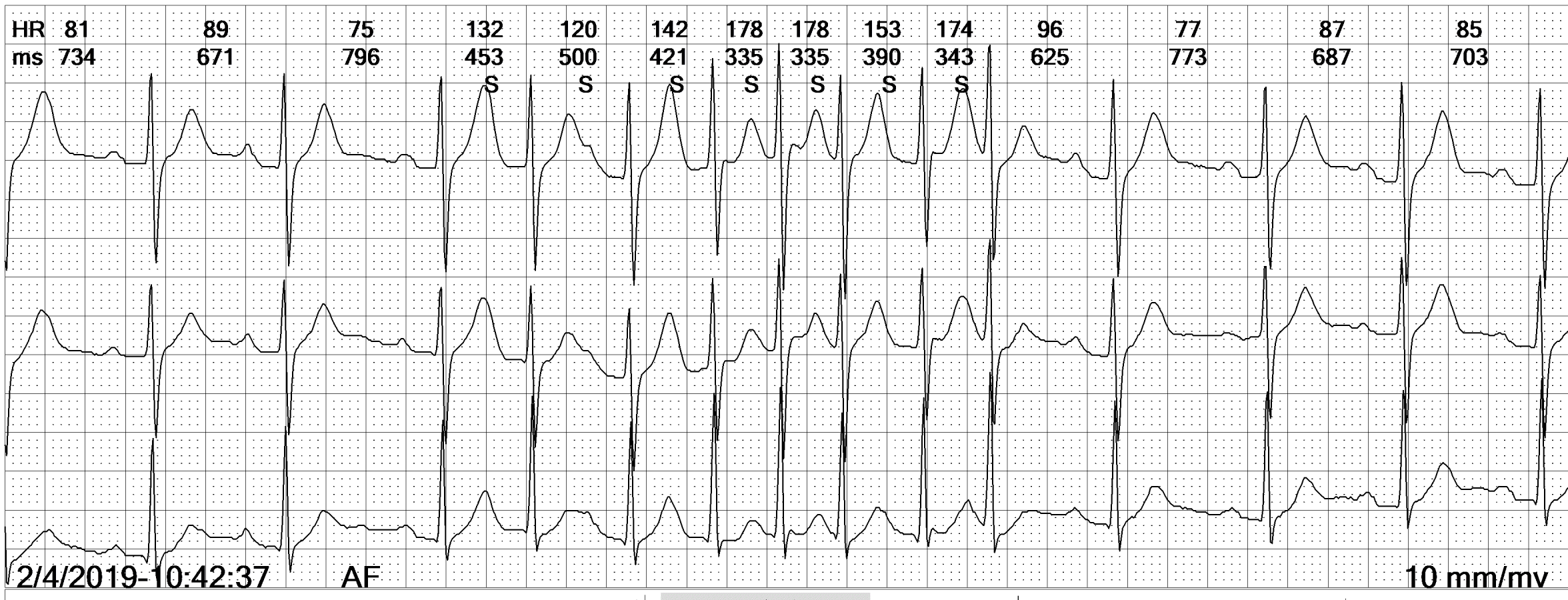
SIGNIFICANT ECG EVENTS

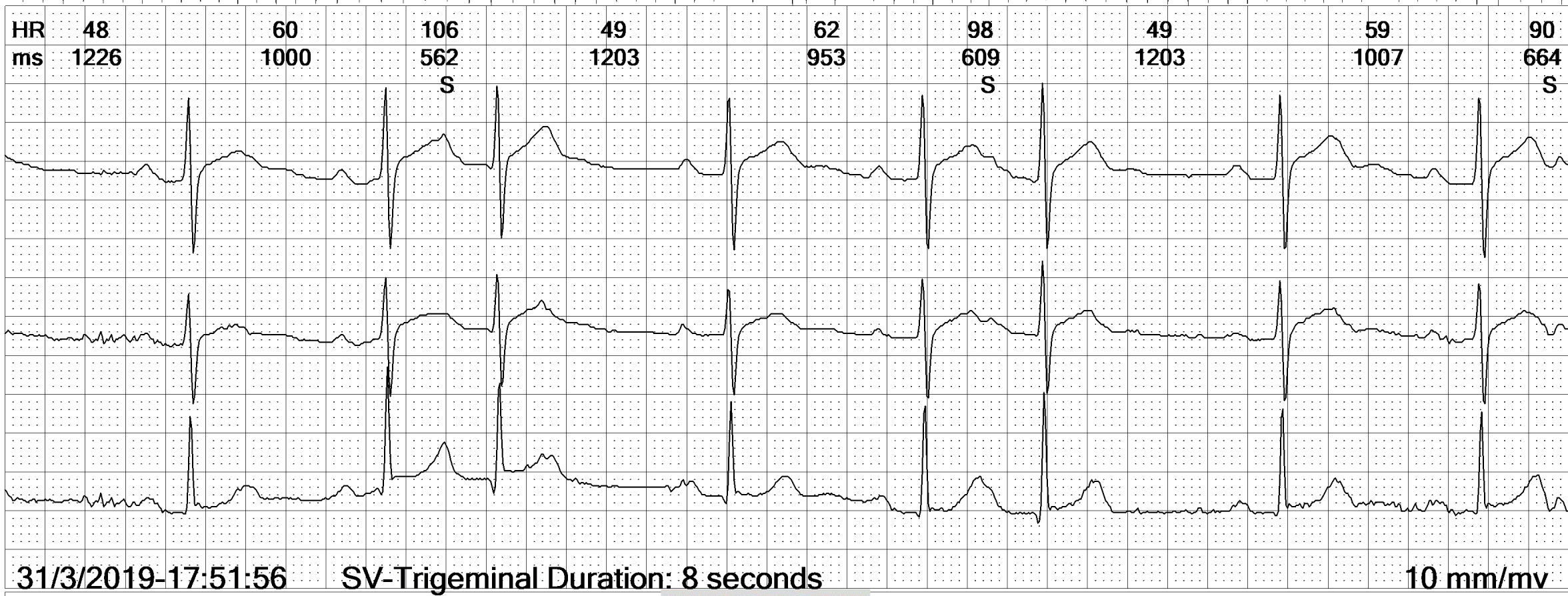
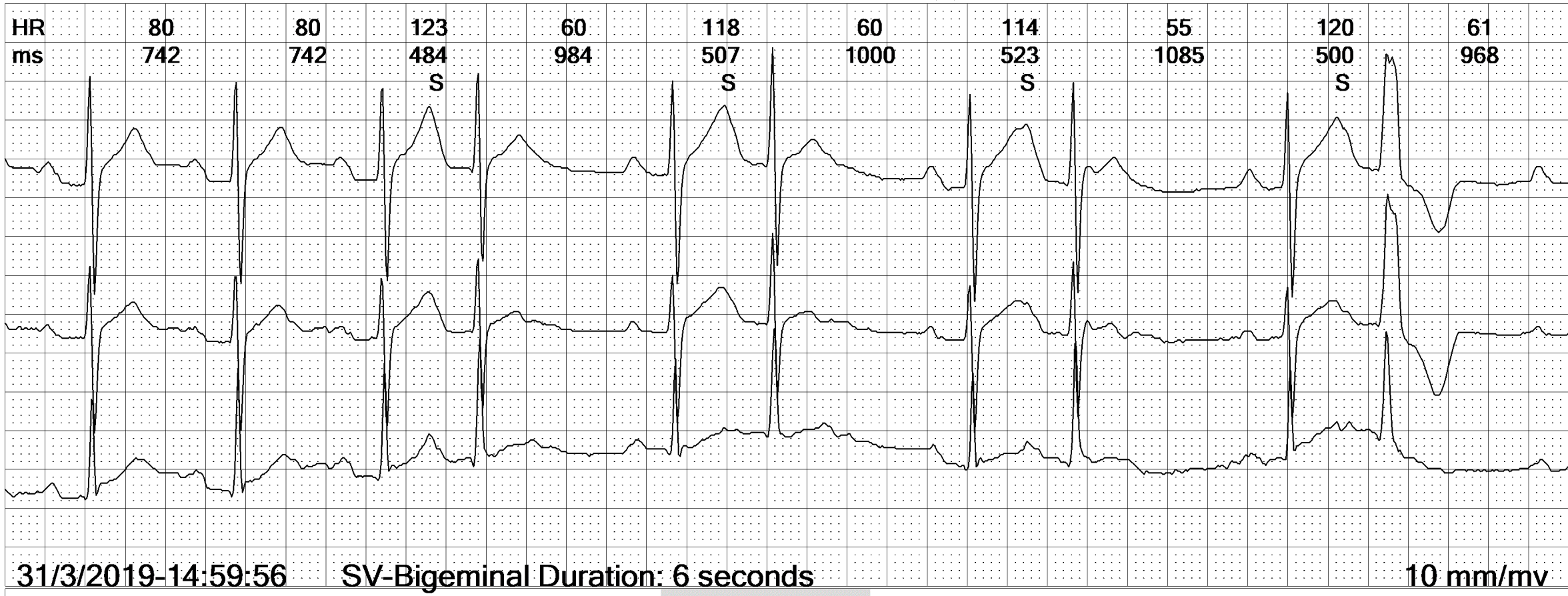
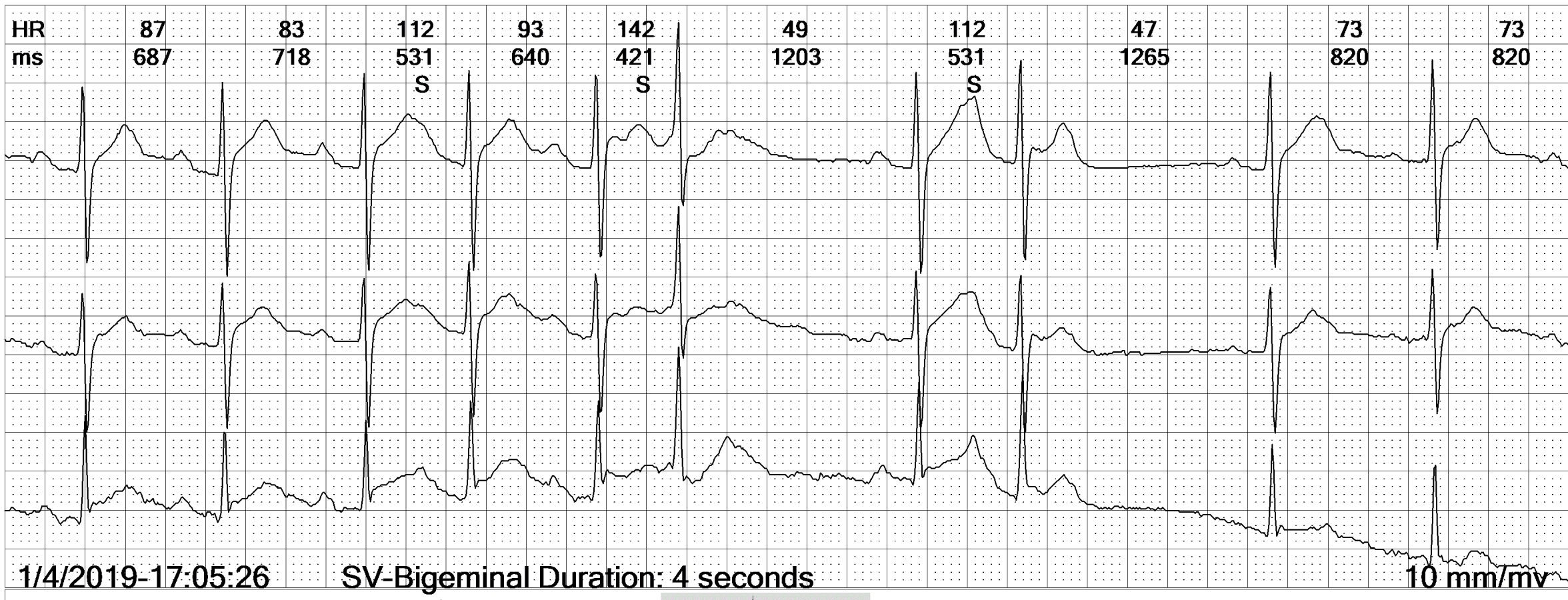
D2-11:34 V-Run	D5-18:55 SV-Run	D6-05:24 Longest R-R	Sinus Bradycardia / Tachycardia Bradycardia Total Minutes<50 bpm: 16 Longest: 32s at D1-01:15:00 Tachycardia Total Minutes>100 bpm: 227 Longest: 5m 32s at D4-10:00:49
D1-01:14 Min HR	D4-13:28 Max HR		





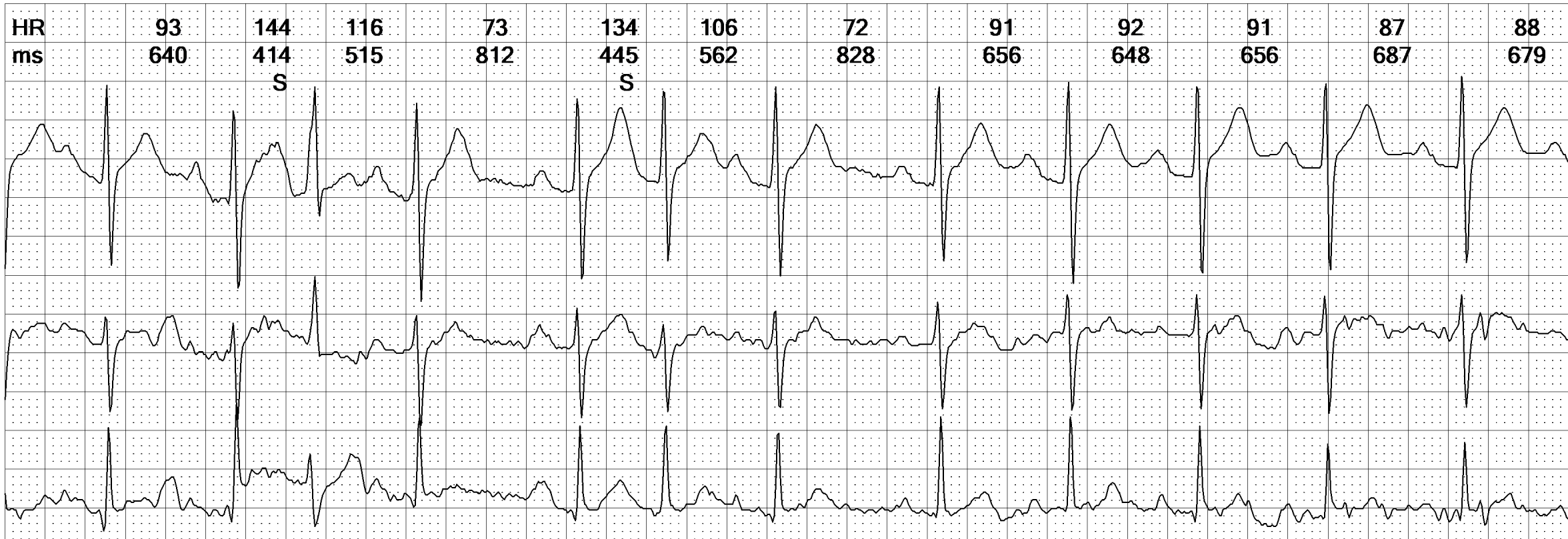




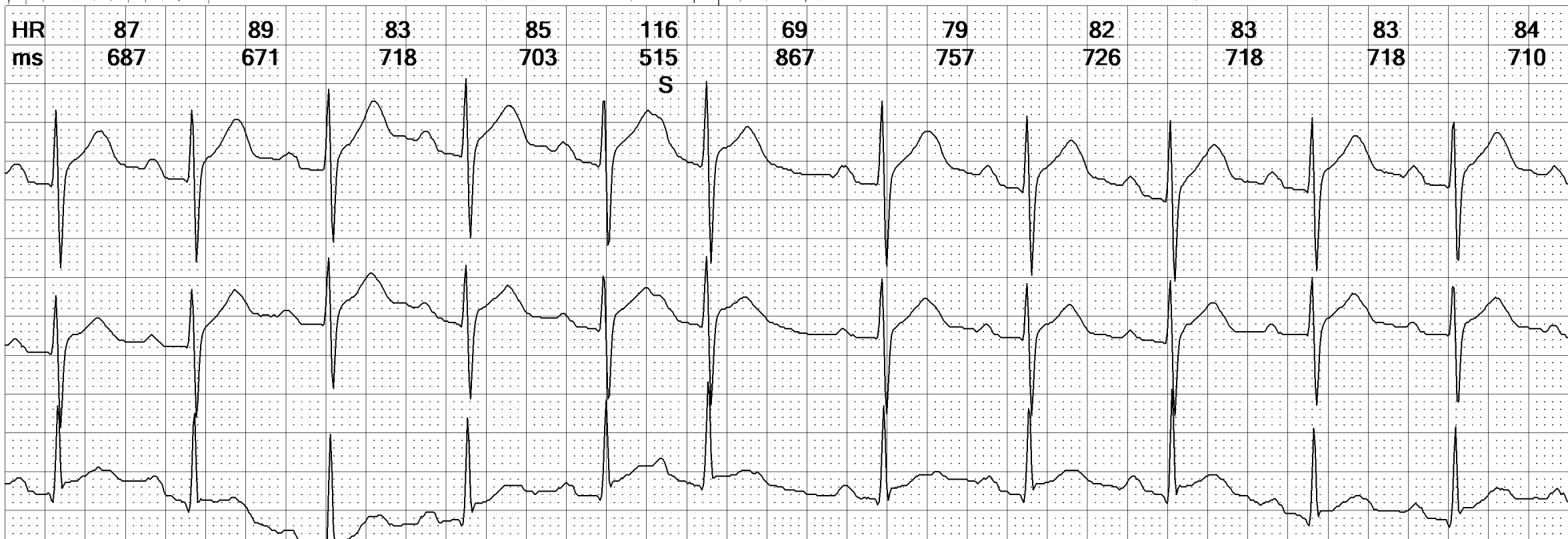




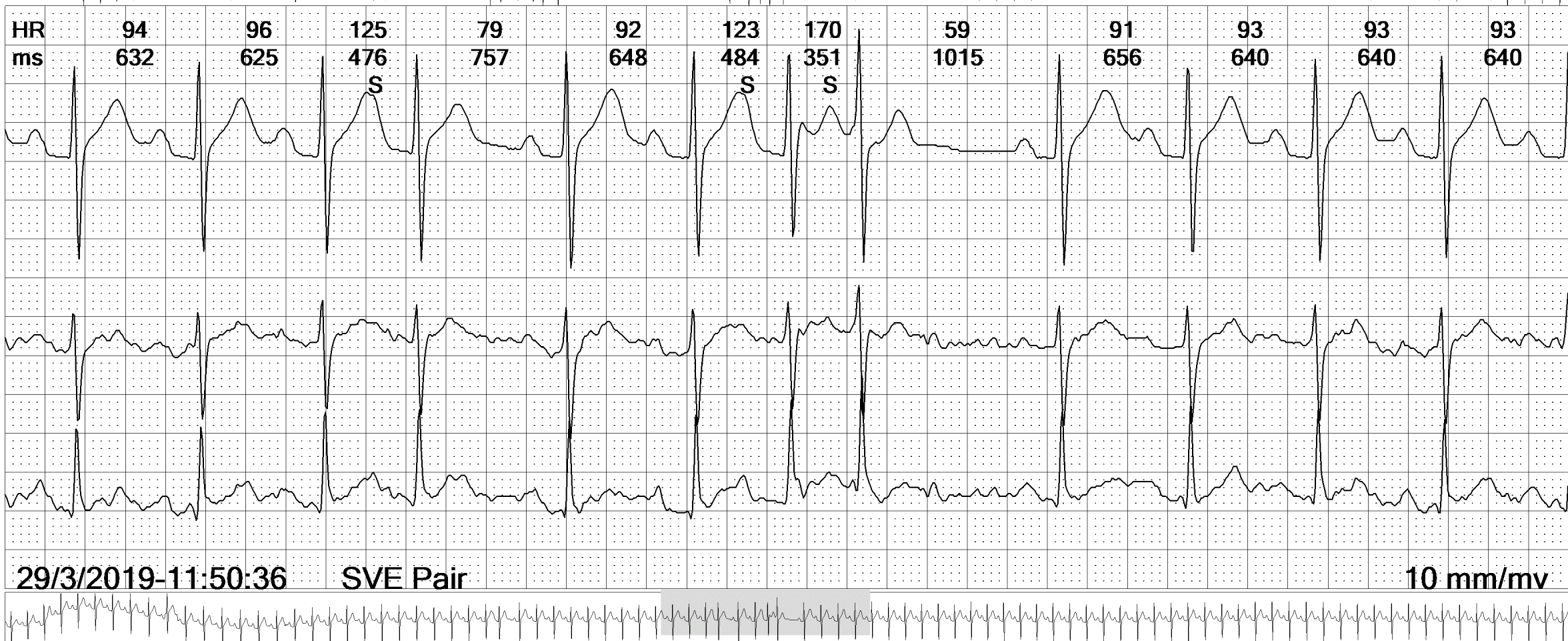
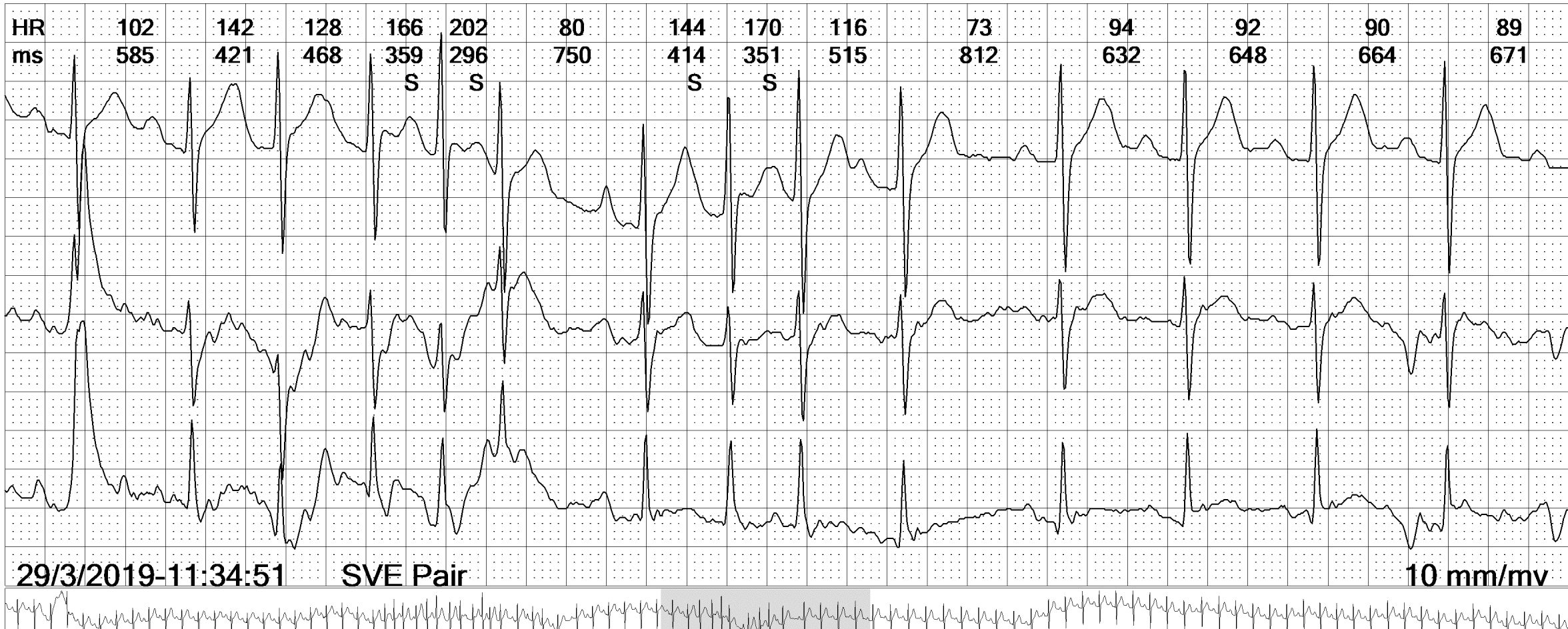
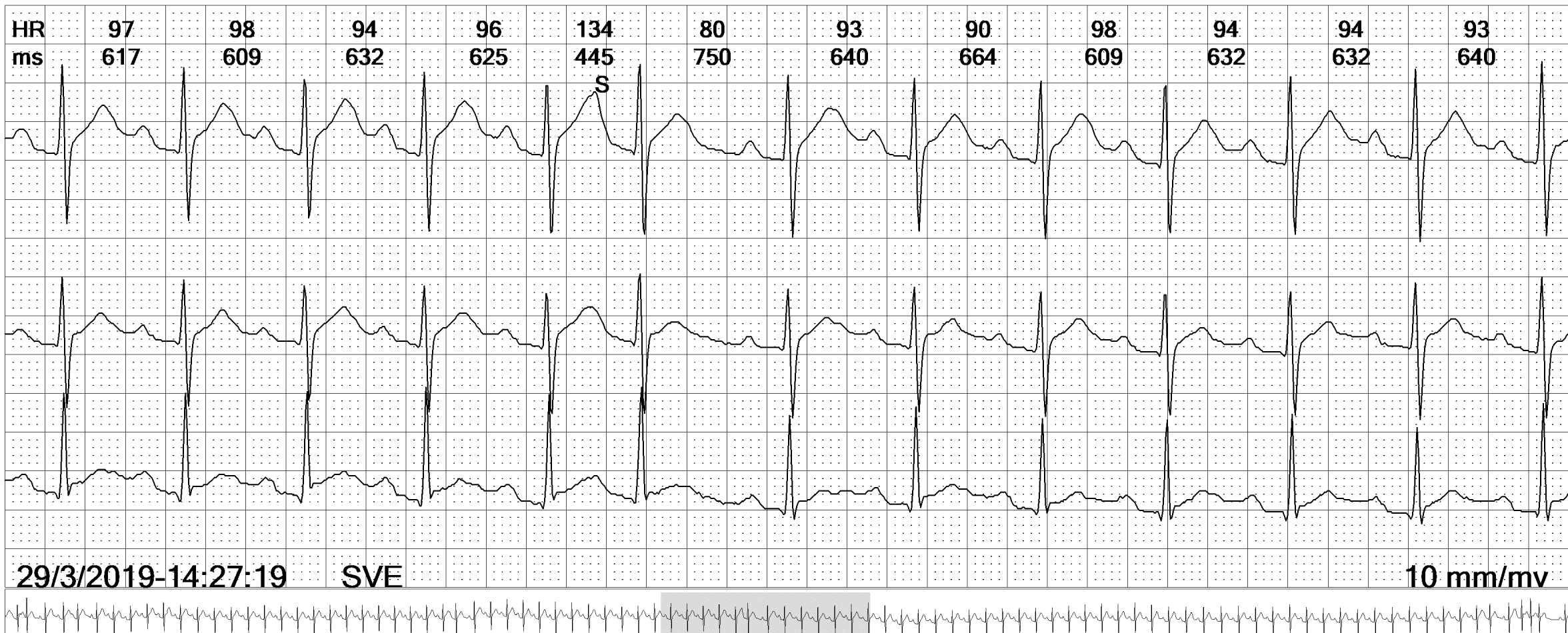
31/3/2019-20:05:05 SV-Trigeminal Duration: 8 seconds 10 mm/mv

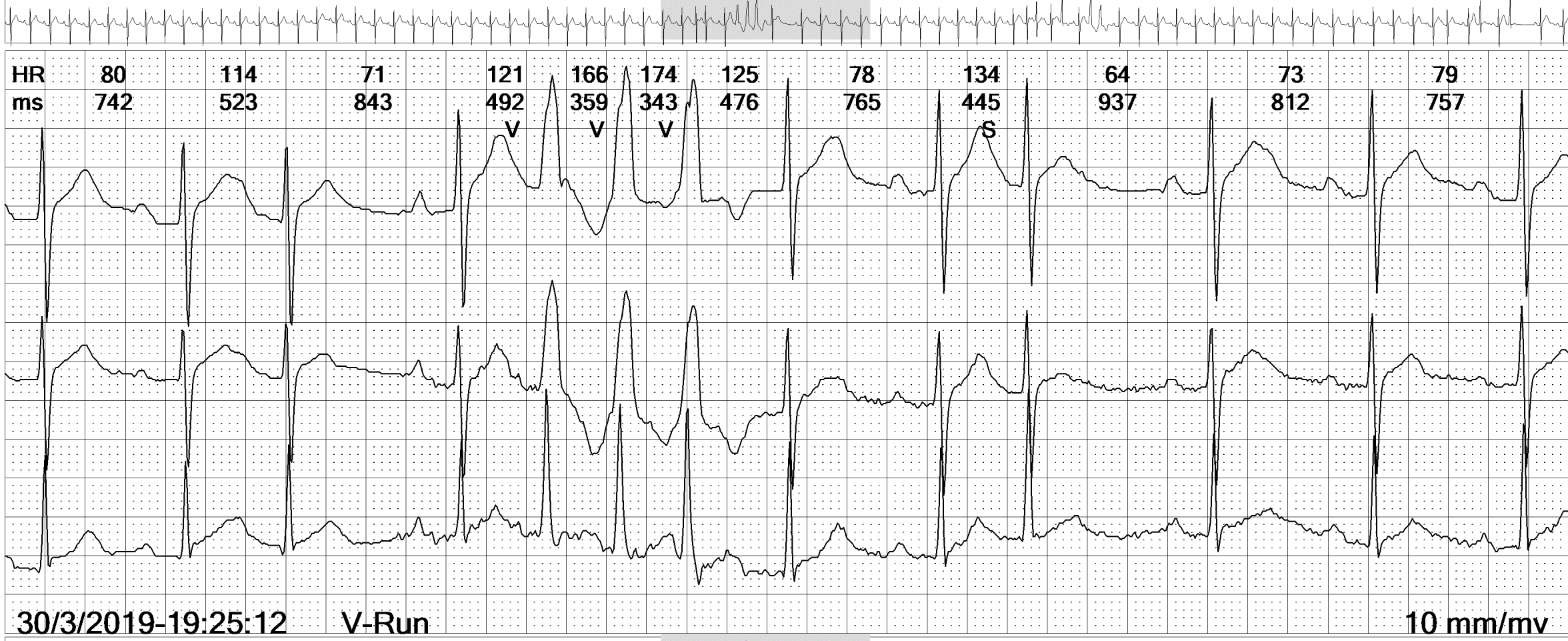
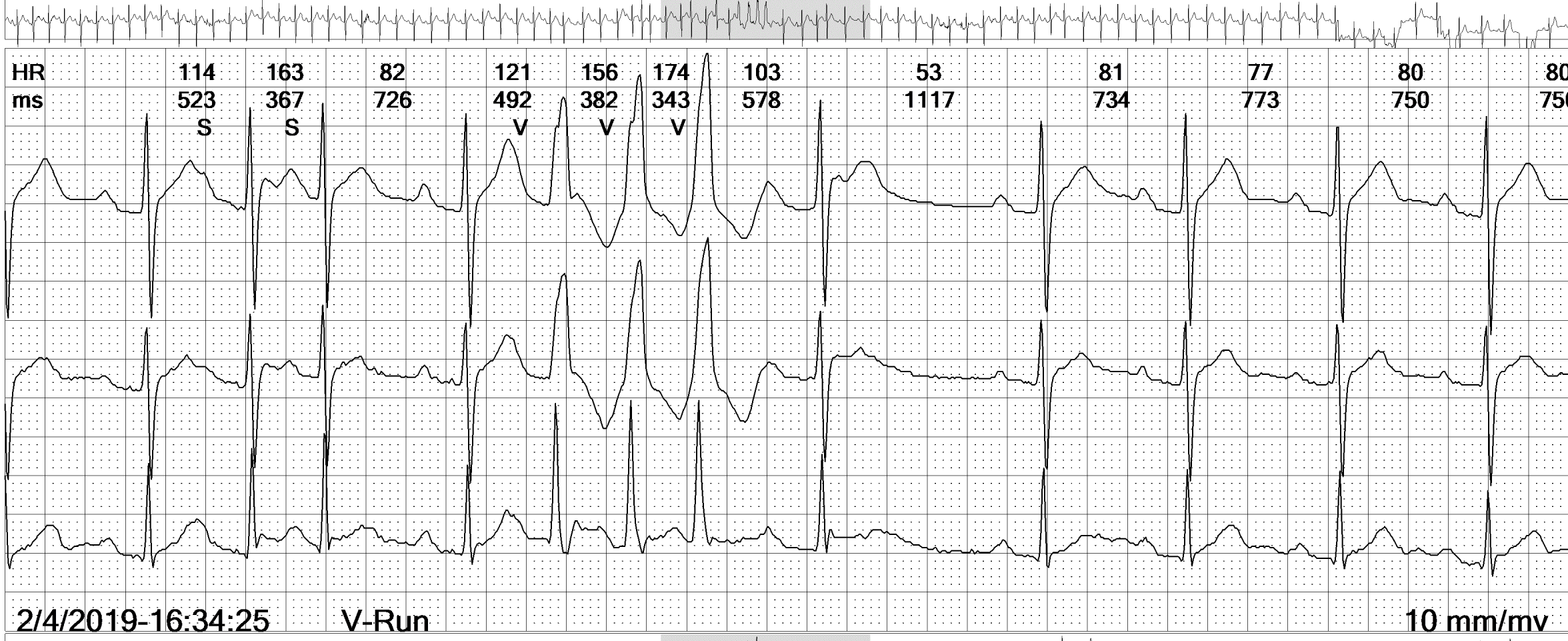
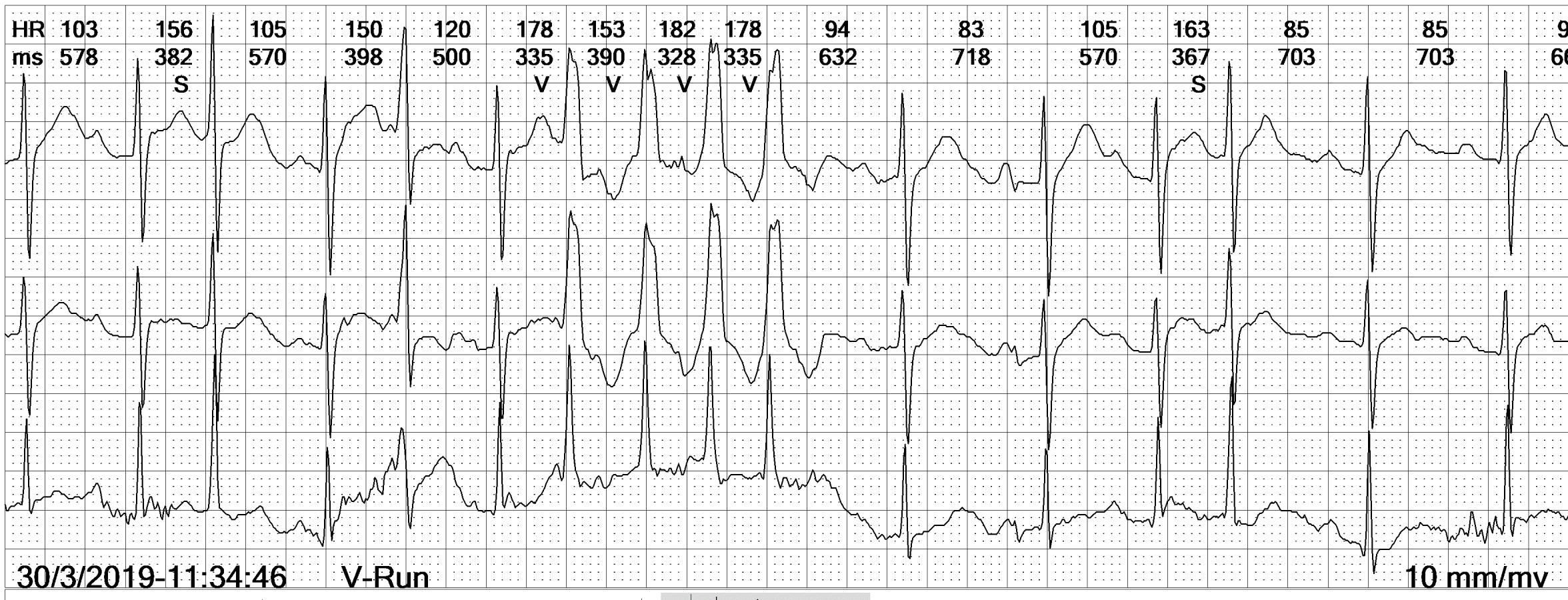


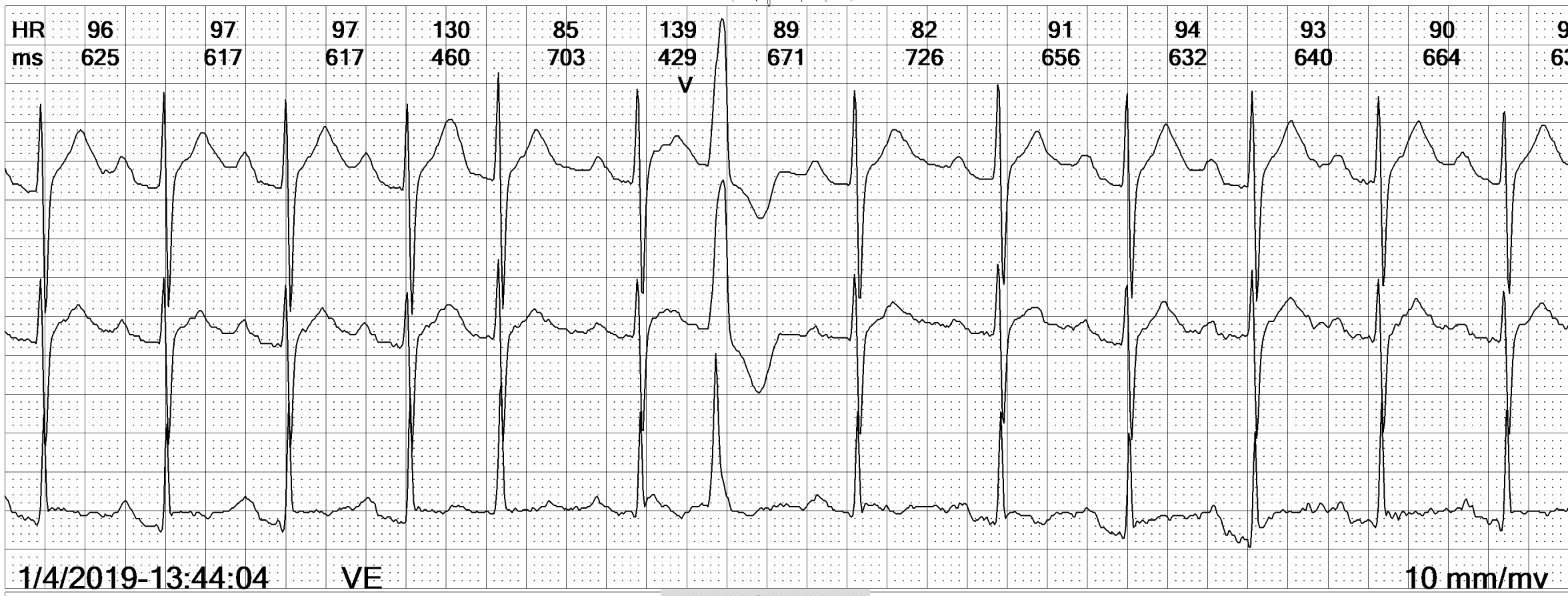
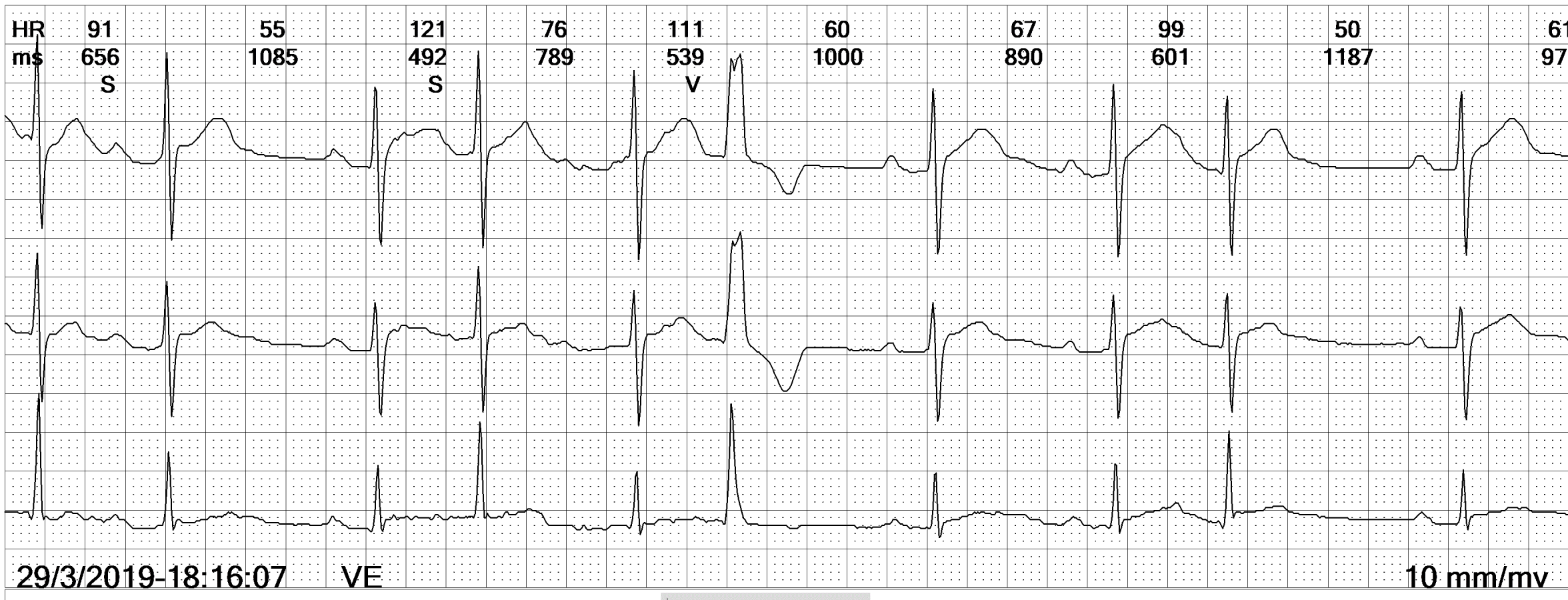
29/3/2019-11:57:37 SVE 10 mm/mv

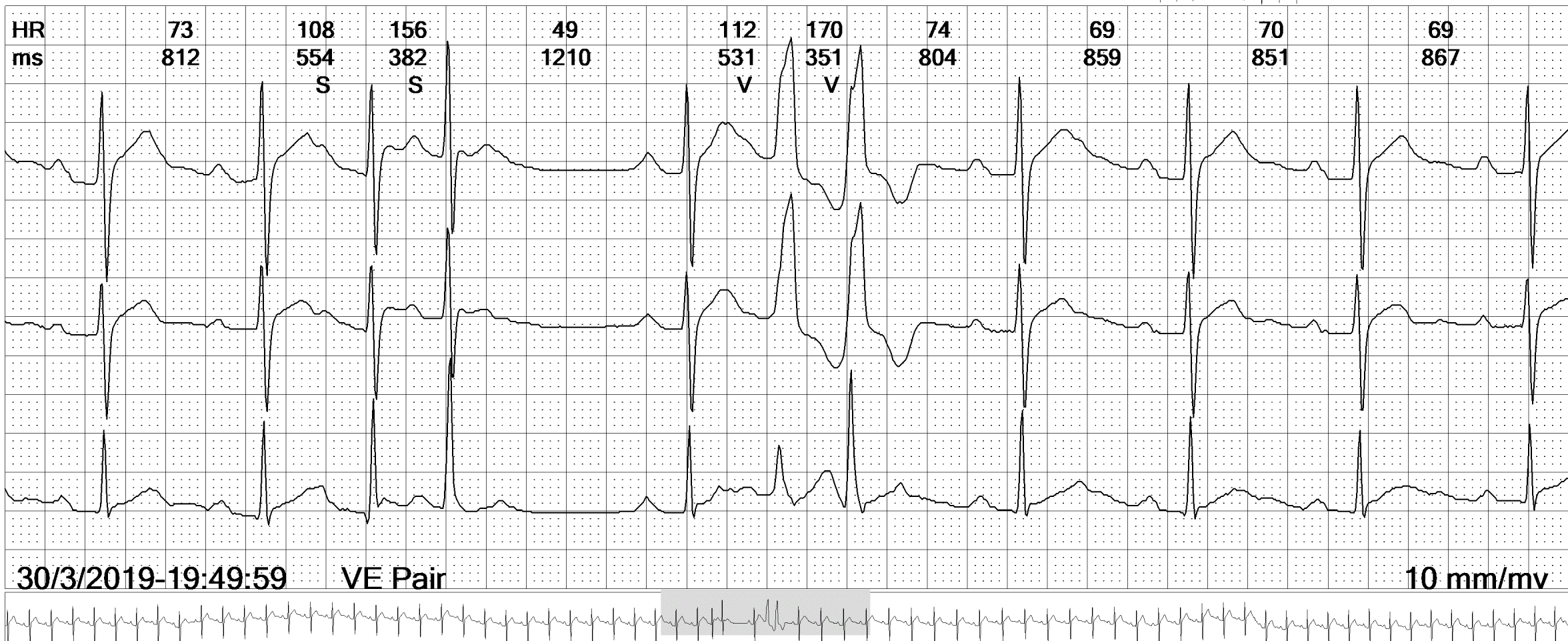
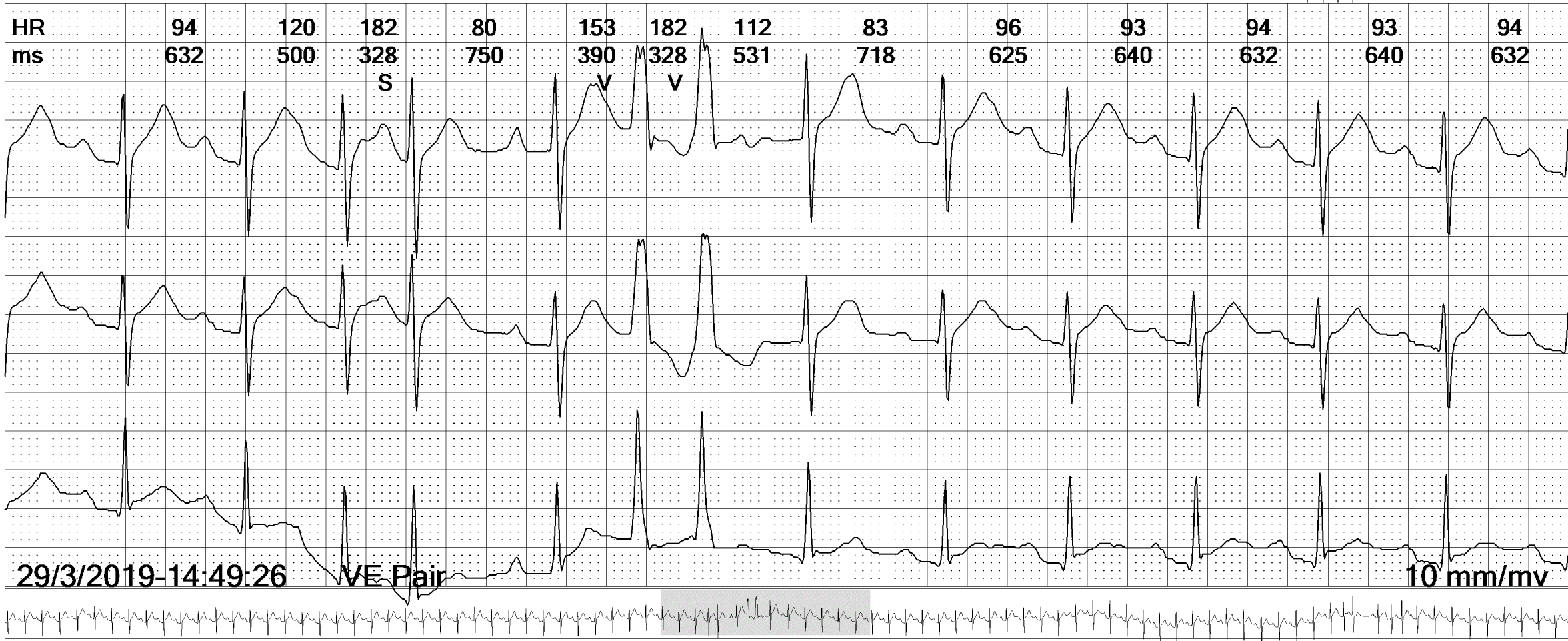
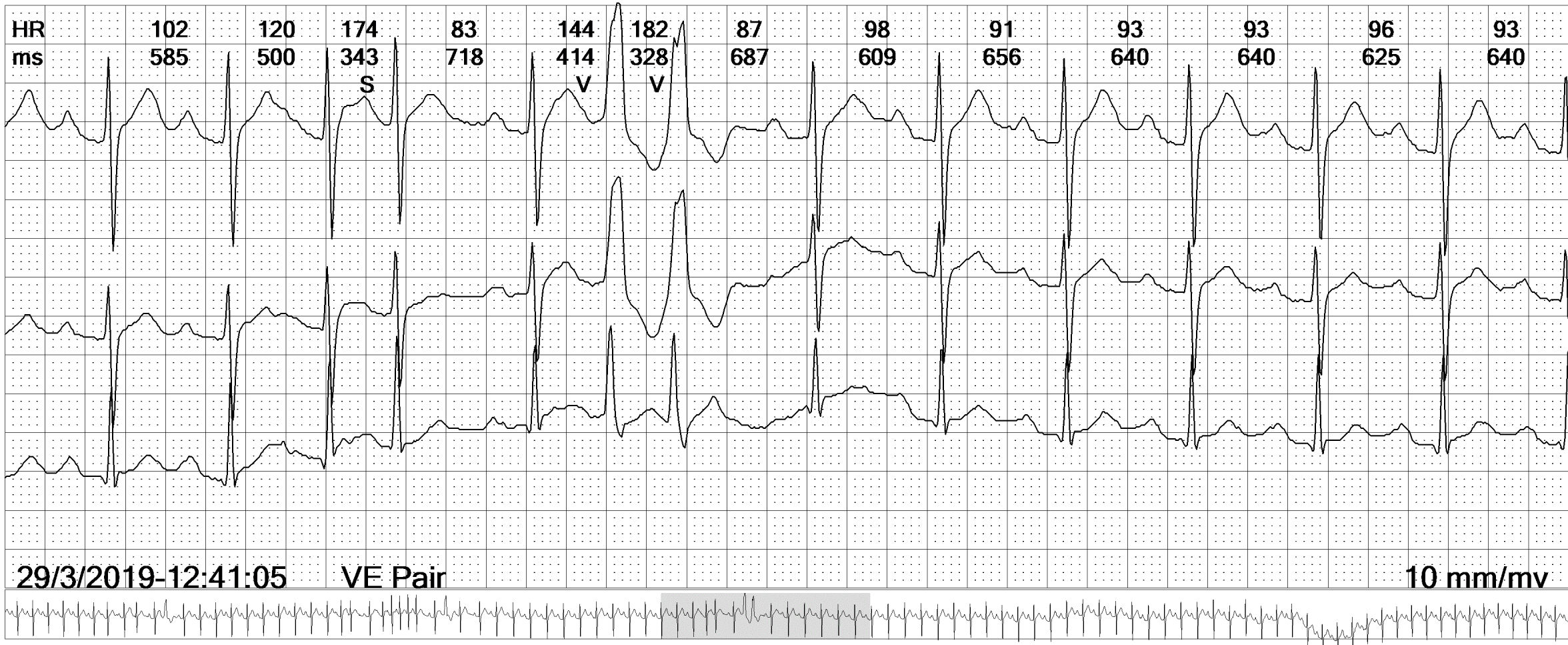


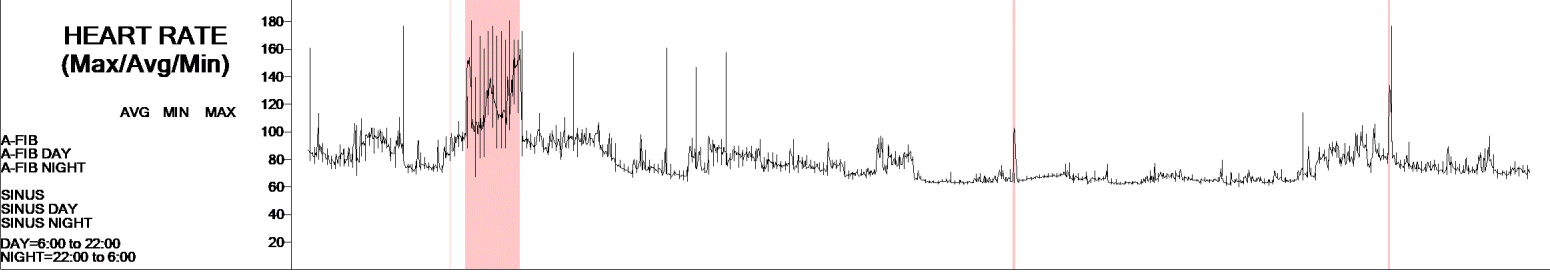
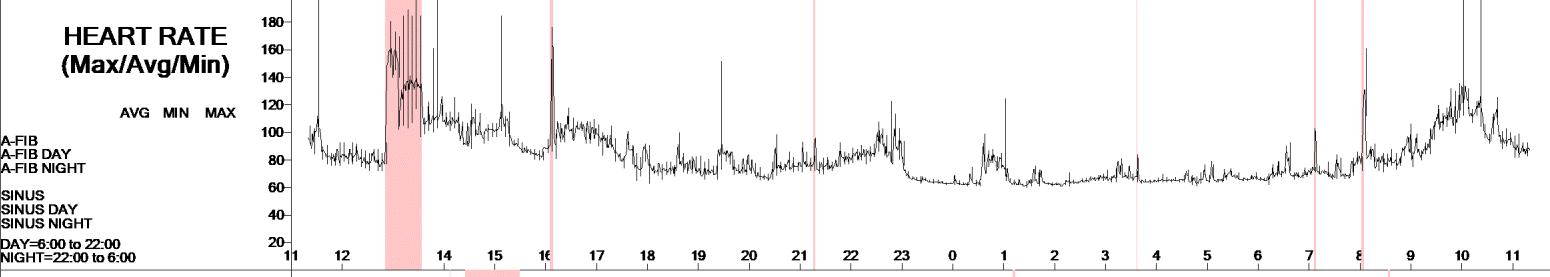
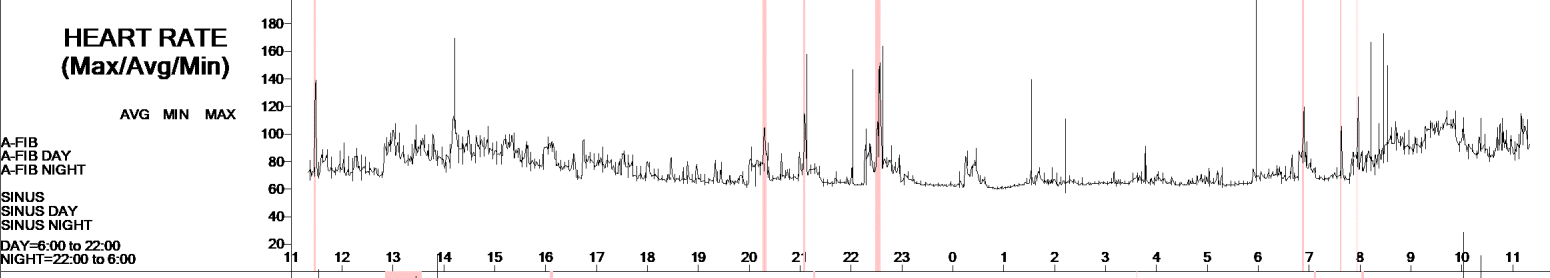
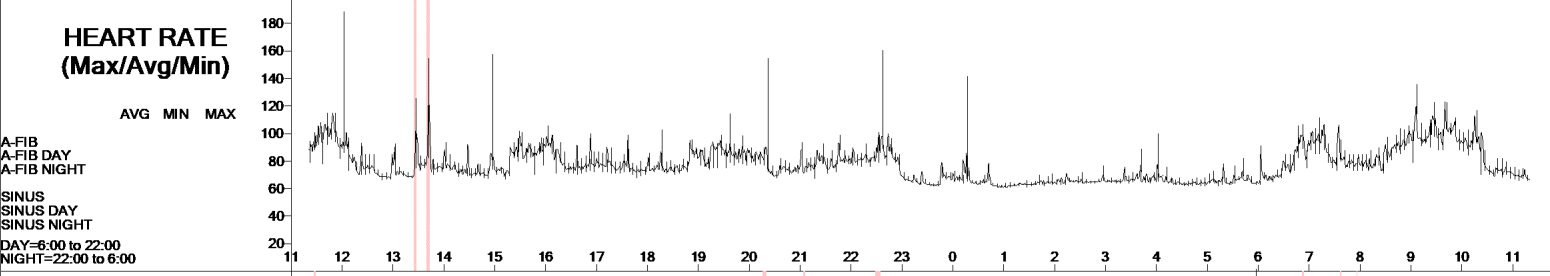
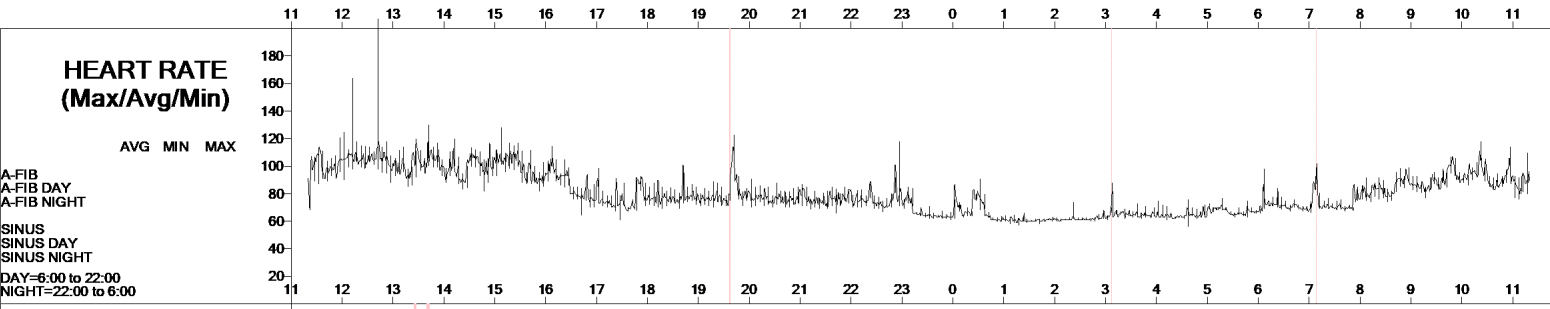
29/3/2019-14:25:39 SVE 10 mm/mv











Remarks