

1781 / MR. RAVIRAJ DUMMER / 29 Yrs / M / 0 Cms / 0 Kg Date: 26-Mar-2022 Refd By: HEBSUR HOSPITAL

REPORT



REPORT:

GOOD EFFORT TOLERANCE

ADEQUATE HR AND BP RESPONSE

NO SIGNIFICANT ST DEPRESSION DURING PEAK EX OR RECOVERY

TMT IS NEGATIVE FOR INDUCIBLE ISCHEMIA

Dr. N. I. Hebsur
M.S.
Medical Officer,
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Deshpande Nagar, HUBLI-29.
Reg. No. 31764



1781 / MR. RAVIRAJ DUMMER / 29 YRS / M / 0 Cms / 0 Kg Date: 26-Mar-2022 Refd By: HEBSUR HOSPITAL Examined By:

Stage	Time	Duration	Speed(m/pft)	Elevation	METs	Rate	% THR	BP	RPP	PVC	Comments
Supine	00:05	0:05	00.0	00.0	01.0	099	52 %	---/---	000	00	
Standing	00:11	0:06	00.0	00.0	01.0	099	52 %	---/---	000	00	
HV	00:25	0:14	00.0	00.0	01.0	103	54 %	---/---	000	00	
ExStart	00:58	0:33	00.0	00.0	01.0	120	63 %	---/---	000	00	
BRUCE Stage 1	03:56	3:00	01.7	10.0	04.7	142	74 %	---/---	000	00	
BRUCE Stage 2	06:58	3:00	02.5	12.0	07.1	155	81 %	140/90	217	00	
PeakEx	08:38	1:40	03.4	14.0	08.8	172	90 %	140/90	240	00	
Recovery	09:38	1:00	00.0	00.0	01.2	158	83 %	140/90	221	00	
Recovery	10:38	2:00	00.0	00.0	01.0	138	72 %	140/90	193	00	
Recovery	11:38	3:00	00.0	00.0	01.0	130	68 %	140/90	182	00	
Recovery	12:19	3:41	00.0	00.0	01.0	123	64 %	140/90	172	00	

FINDINGS:

- Exercise Time : 07:40
- Max HR Attained : 172 bpm 90% of Target 191
- Max BP Attained : 140/90
- Max WorkLoad Attained : 8.8 Fair response to induced stress
- Max ST Dep Lead & Avg ST Value : III & -2.9 mm in PeakEx
- Duke Treadmill Score : 07.7
- Test End Reasons : Heart Rate Achieved

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1781 / MR RAVIRAJ DUMMER / 29 Yrs / M / 0 Cms / 0 Kg / HR 99

Date: 26-Mar-2022 04:25:54 PM METS: 1.0 99 bpm 52% of THR

BP: 110/70 mmHg Raw ECG | BLG On/Notch On/HF 0.05 Hz/LF 35 Hz

4X

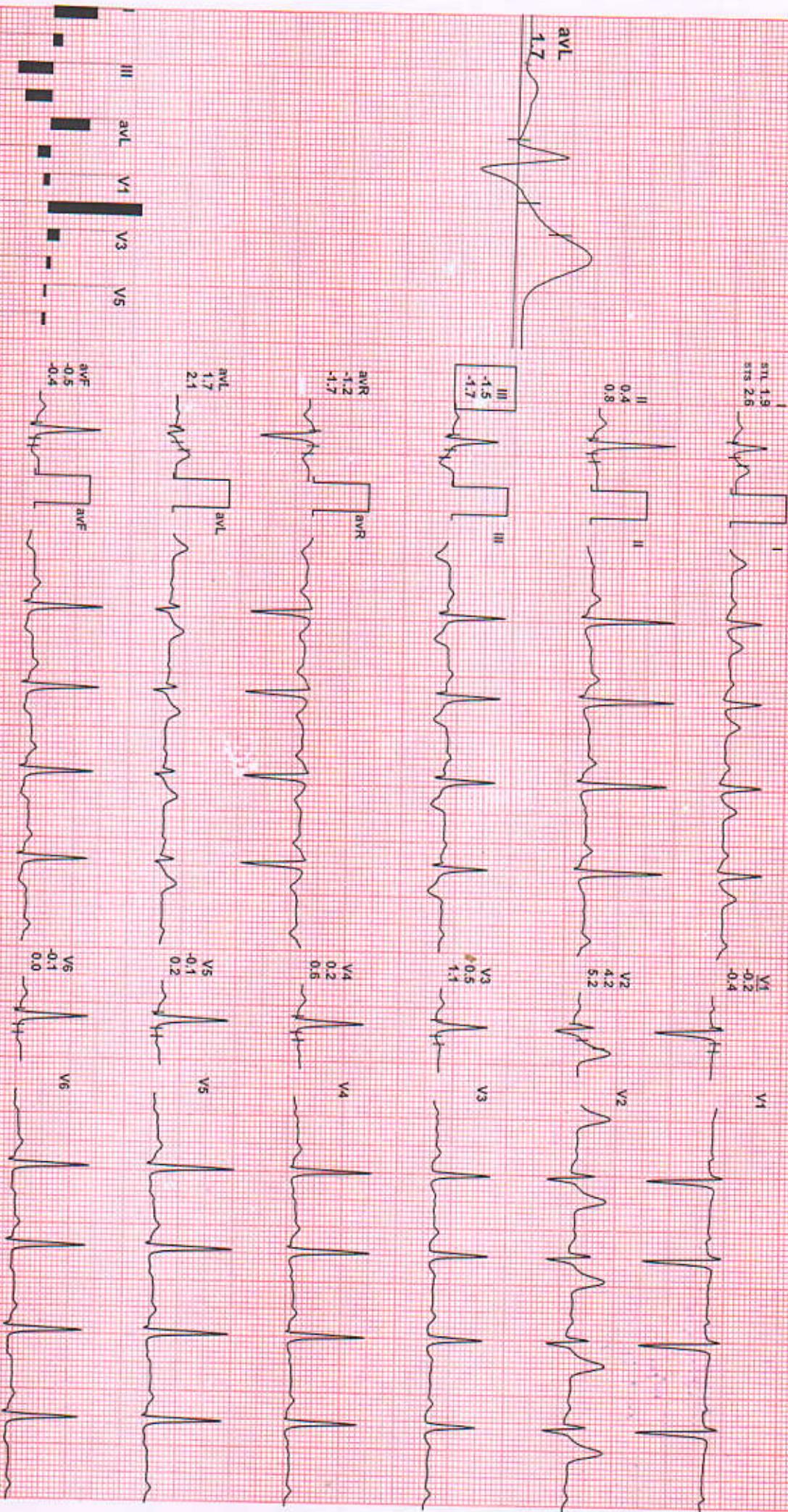
60 mS Post J

ExtTime: 00:00:0.0 mph, 0.0%

25 mm/Sec, 1.0 cm/mV

SUPINE (00:05)

ECG



REMARKS:
I II III avR avL avF V2 V4 V6

1781 / MR RAVIRAJ DUMMER / 29 Yrs / M / 0 Cms / 0 Kg / HR : 99

Date: 26-Mar-2022 04:25:54 PM METS: 1.0/ 99 bpm=52% of THR BP: 110/70 mmHg

4X

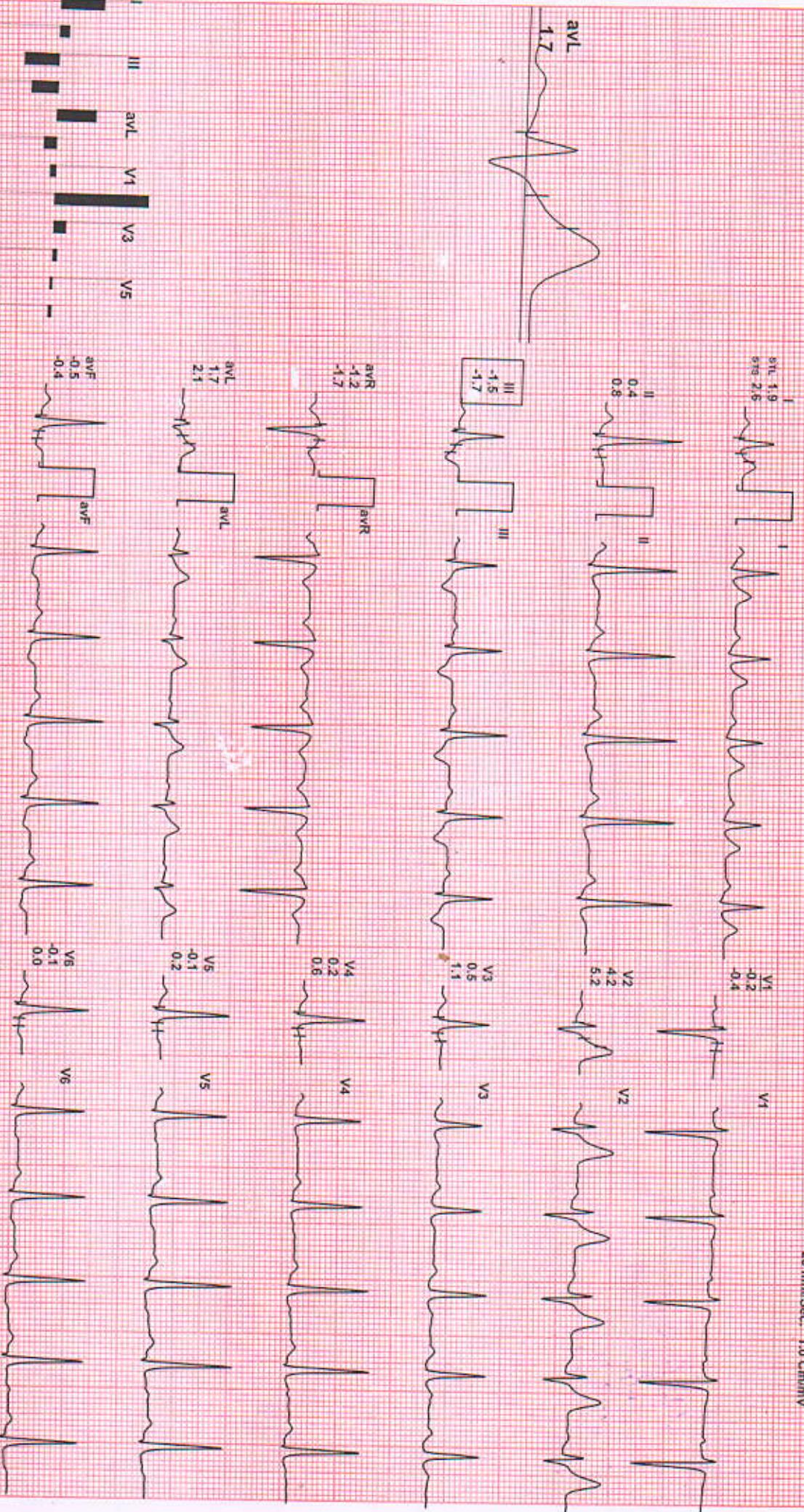
60 mS Post J

ExtTime: 00:00:00.0 msPH: 0.0%

25 mm/Sec. 1.0 Cm/mV



STANDING (00.06)



II
avR
III
avL
V1
V3
aVR
aVL
aVF
V2
V4
V6

REMARKS:

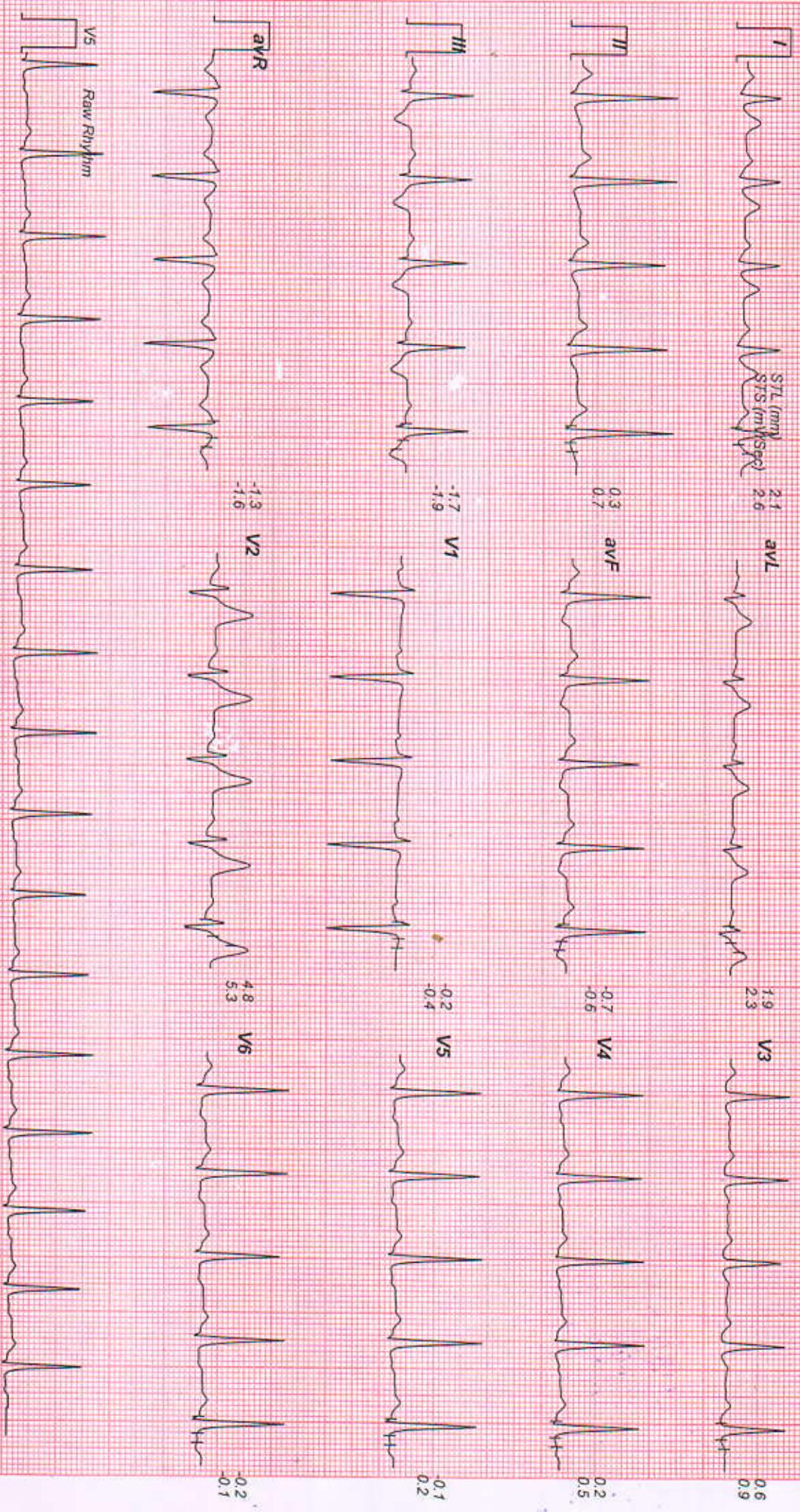
1781 / MR RAVIRAJ DUMMER / 29 Yrs / Male / 0 Cm / 0 Kg

Date: 26/03/2022 04:25:54 PM METs: 1.0 HR: 103 Target HR: 54% of 191 BP: 110/70 Post J @ 60mSec

ExtTime: 00.00 Speed: 0.0 mph Grade: 00.00 % 25 mm/Sec 1.0 Cm/mV

Linked Medians Report
HV (00.74)

(KJL)



1781 / MR. RAVIRAJ DUMMER / 29 Yrs / Male / 0 Cm / 0 Kg

Date: 26/03/2022 04:25:54 PM METs: 1.0 HR: 120 Target HR: 63% or 191 BP: 120/80 Post J @ 10mSec

ExTime: 00:00 Speed: 0.0 mph Grade: 00.00 % 25 mm/Sec: 1.0 Cm/mv

STL (mm)
SFS (mm/sec)

2.1
2.2
avL

1.8
2.0
V3

0.8
0.9

1.7
1.8
V4

-0.6
-0.7

1.6
1.7
V5

-0.3
-0.4

1.5
1.6
V6

0.0
0.1

1.4
1.5
V7

0.3
0.4

1.3
1.4
V8

0.3
0.4

1.2
1.3
V9

0.3
0.4

1.1
1.2
V10

0.3
0.4

1.0
1.1
V11

0.3
0.4

0.9
1.0
V12

0.3
0.4

0.8
0.9
V13

0.3
0.4

0.7
0.8
V14

0.3
0.4

0.6
0.7
V15

0.3
0.4

0.5
0.6
V16

0.3
0.4

0.4
0.5
V17

0.3
0.4

0.3
0.4
V18

0.3
0.4

V5
Raw Rhythm

Linked Medians Report

AGLPL

ExSMR

1781 / MR RAVIRAJ DUMMER / 29 Yrs / Male / 0 Cm / 0 Kg

Date: 26/03/2022 04:25:54 PM METS: 4.7 HR: 142 Target HR: 74% of 191 BP: 130/86 Post J@60mSec

**Linked Medians Report
BRUCE, Stage 1 (03:00)**



4G/LP

Ext Time: 03:00 Speed: 1.7 mph Grade: 10.00 % 25 mm/Sec: 1.0 Cm/mV

STL (mm) 1.0
STS (mVSec) 1.6

STL (mm) 1.2
STS (mVSec) 1.7

STL (mm) 0.5
STS (mVSec) 1.2

STL (mm) 0.4
STS (mVSec) 0.4

STL (mm) 0.1
STS (mVSec) 0.1

STL (mm) 0.5
STS (mVSec) 0.5

STL (mm) 0.4
STS (mVSec) 0.4

STL (mm) 0.1
STS (mVSec) 0.1

STL (mm) 0.5
STS (mVSec) 0.5

STL (mm) 0.4
STS (mVSec) 0.4

STL (mm) 0.1
STS (mVSec) 0.1

STL (mm) 0.5
STS (mVSec) 0.5

STL (mm) 0.4
STS (mVSec) 0.4

STL (mm) 0.1
STS (mVSec) 0.1

STL (mm) 0.5
STS (mVSec) 0.5

STL (mm) 0.4
STS (mVSec) 0.4

STL (mm) 0.1
STS (mVSec) 0.1

STL (mm) 0.5
STS (mVSec) 0.5

STL (mm) 0.4
STS (mVSec) 0.4

STL (mm) 0.1
STS (mVSec) 0.1

STL (mm) 0.5
STS (mVSec) 0.5

STL (mm) 0.4
STS (mVSec) 0.4

STL (mm) 0.1
STS (mVSec) 0.1

STL (mm) 0.5
STS (mVSec) 0.5

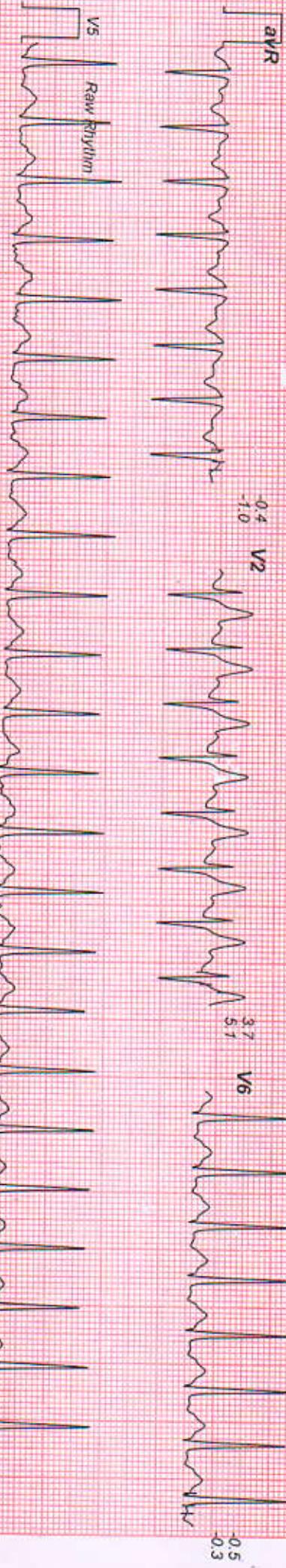
STL (mm) 0.4
STS (mVSec) 0.4

STL (mm) 0.1
STS (mVSec) 0.1

STL (mm) 0.5
STS (mVSec) 0.5

STL (mm) 0.4
STS (mVSec) 0.4

STL (mm) 0.1
STS (mVSec) 0.1



1781 / MR RAVRAJ DUMMER / 29 Yrs / Male / 0 Cm / 0 Kg

Date: 26/03/2022 04:25:54 PM METS: 7.7 HR: 155 TargetHR: 81% of 191 BPF: 14090 Post J @ 60mSec

ExTime: 06:00

Speed: 2.5 mph

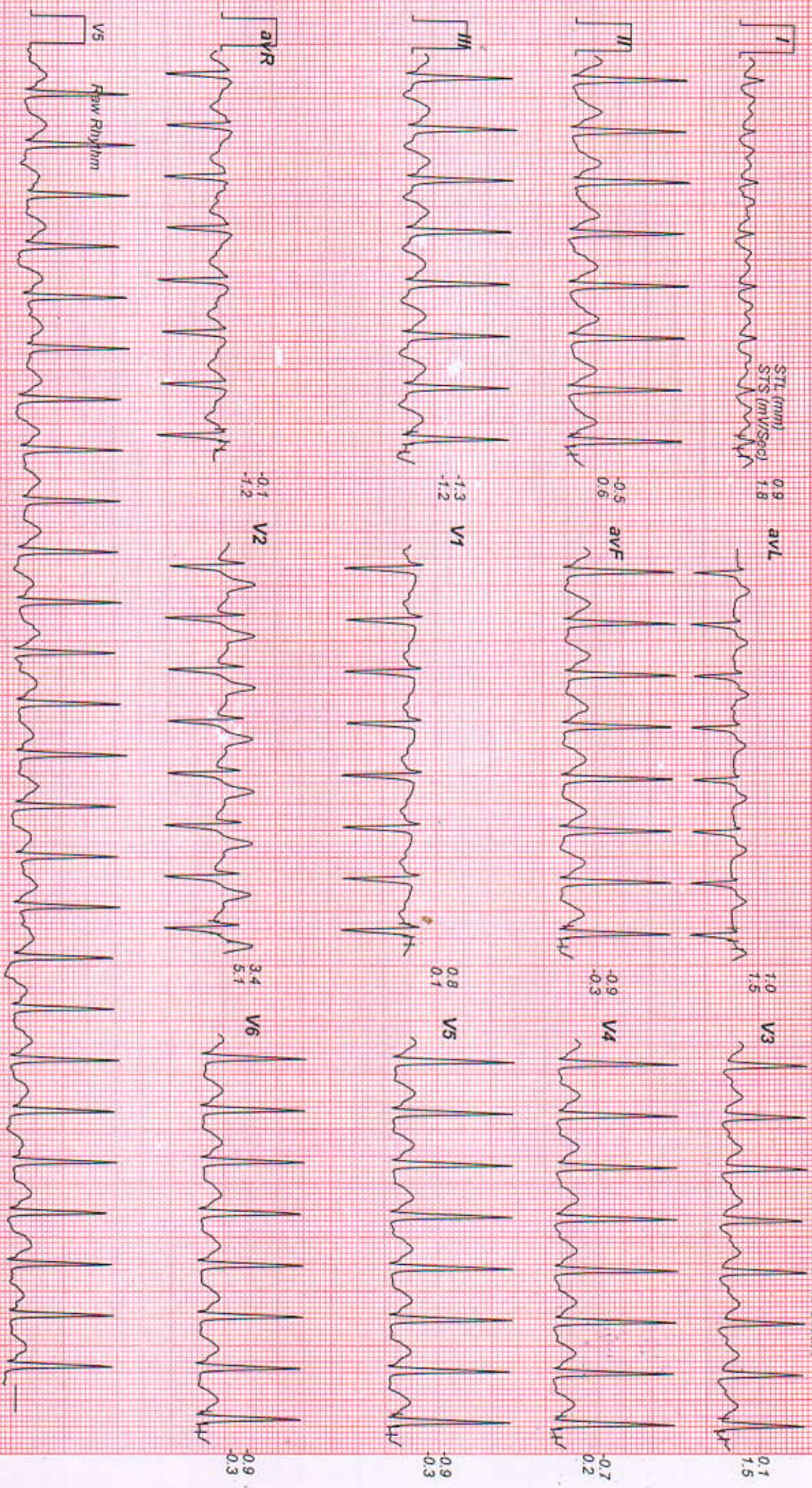
Grade:

12.00 %

25 mm/Sec.

1.0 Cm/mV

Linked Medians Report
BRUCE - Stage 2 (03:00)



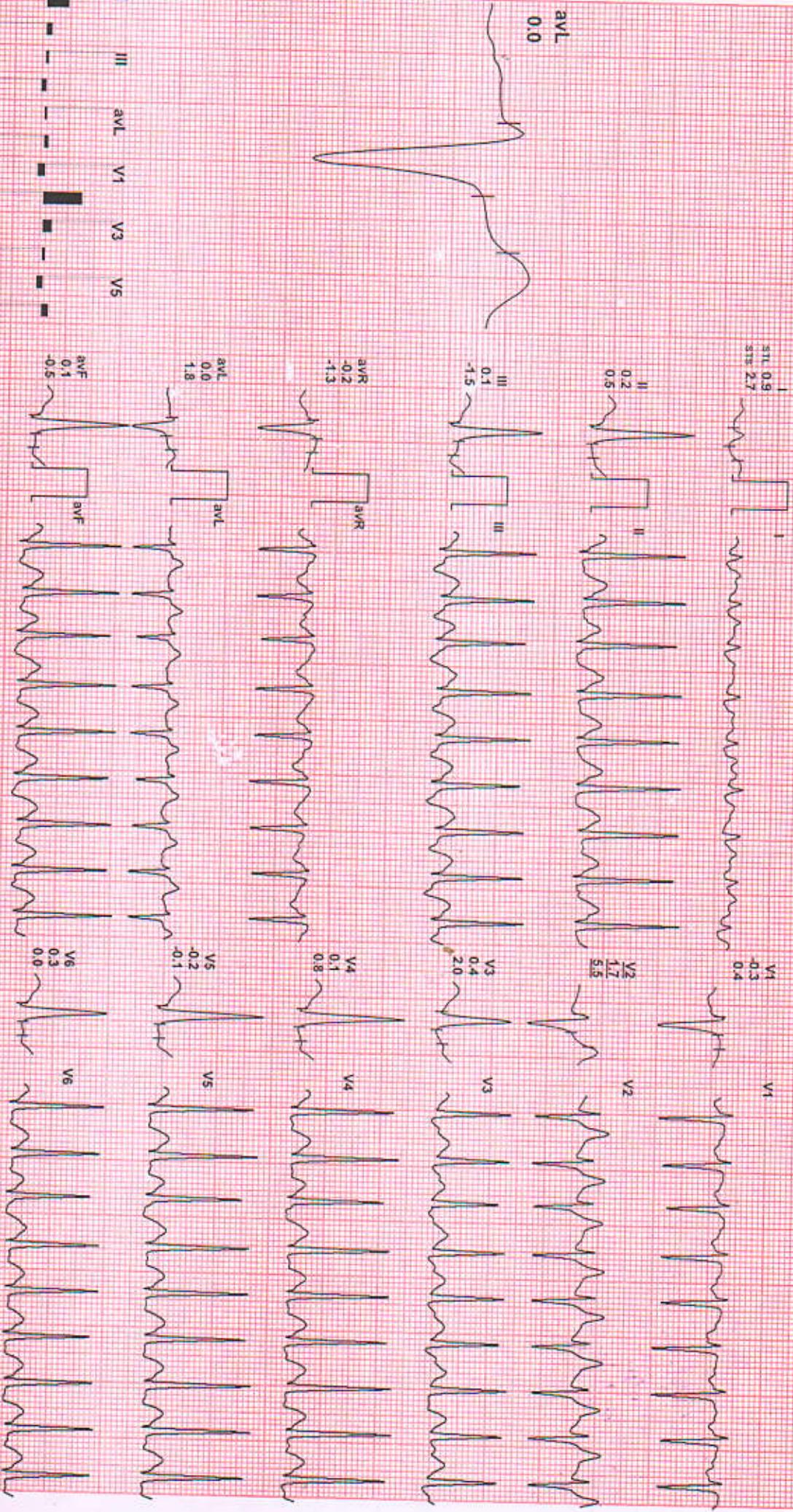
1781 / MR. RAVI RAJ DUMMER / 29 Yrs / M / 0 Cms / 0 Kg / HR: 772

Date: 26 Mar 2022 04:25:54 PM METS: 8.8/172 bpm 90% of THR BP: 140/90 mmHg Combined Medians/BLC On/Notch On/HF 0.05 Hz/LF 35 Hz

4X

60 mS Post J

ExTime: 07:40 3.4 mph, 14.0%
25 mm/Sec, 100 mV/mv



REMARKS:
II avR avF V2 V4 V6

1781 / MR. RAVIRAJ DUMMER / 29 Yrs / M / 0 Cms / 0 Kg / HR: 158

Date: 26-Mar-2022 04:25:54 PM METS: 1.1/158 bpm 83% of THR

BP: 140/90 mmHg Combined Medans/SLC On/Notch On/HF 0.05 Hz/LF 35 Hz

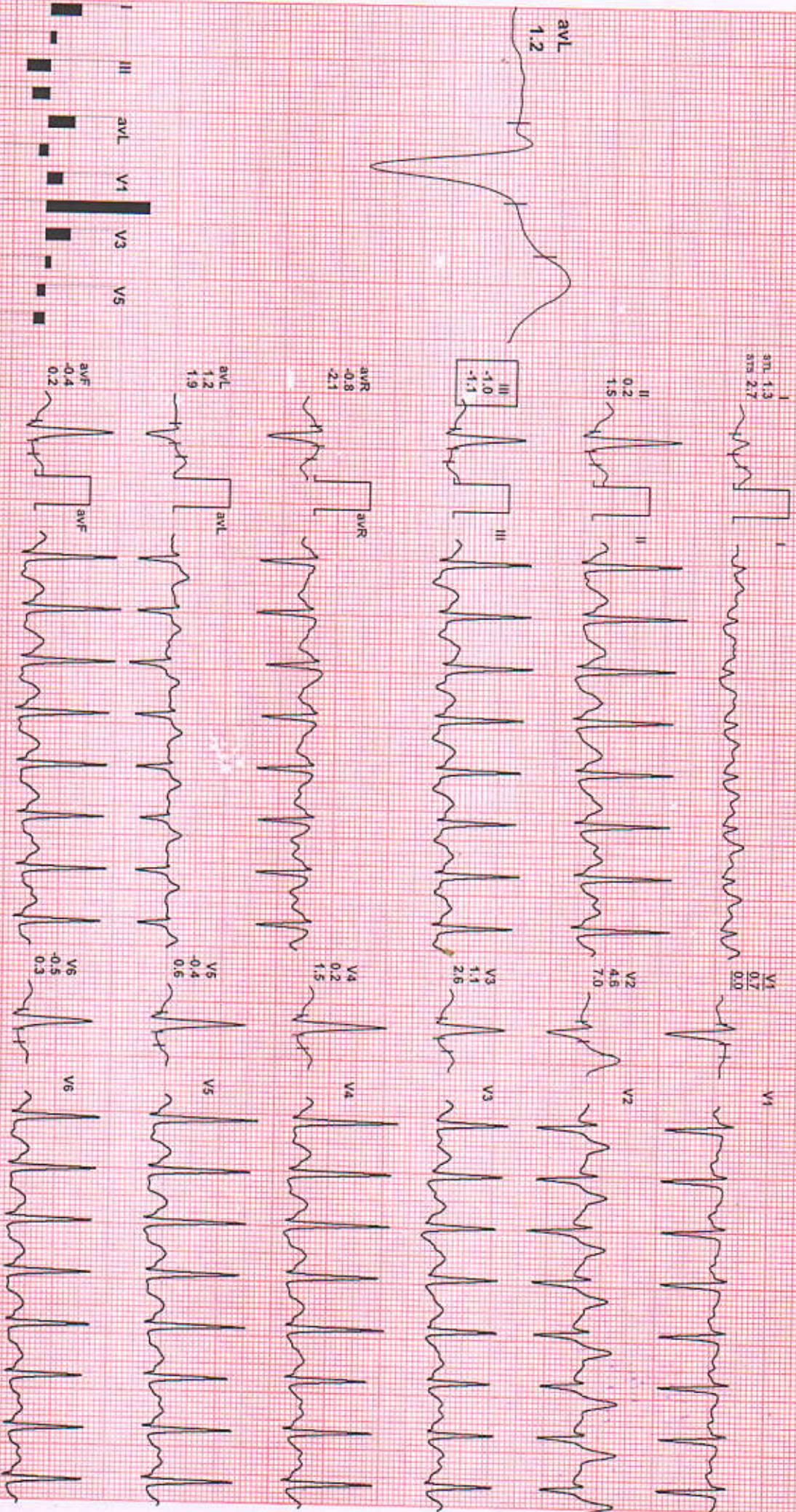
ExTime: 07:40 0.0 mph, 0.0%

4X

60 mS PostJ

25 mm/sec. 1.0 Cm/mV

Recovery: (01:00)



REMARKS:

II
avr
avr

V2
V4
V6

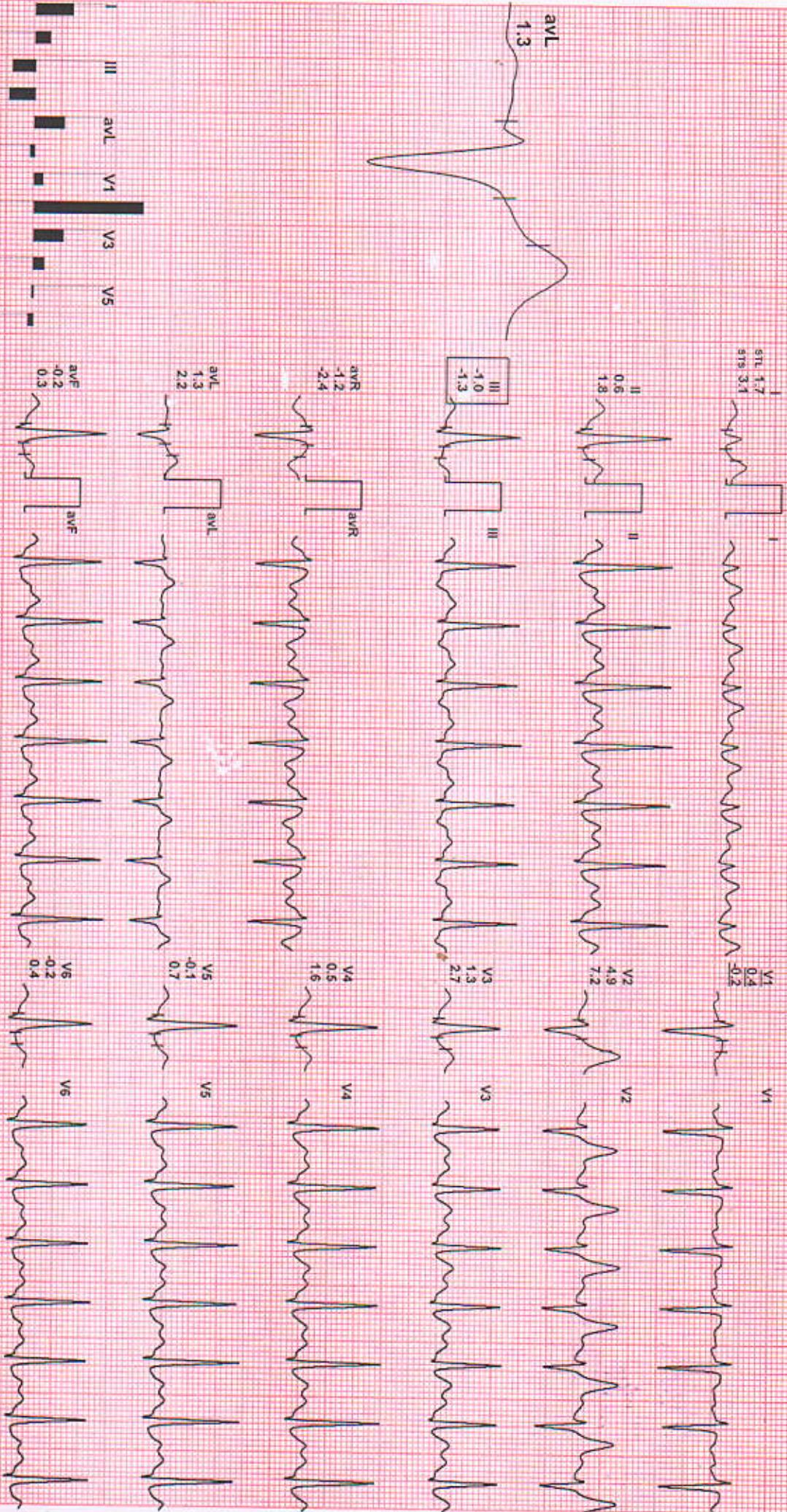
7781 / MR. RAVIRAJ DUMMER / 29 Yrs / M / 0 Cms / 0 Kg / HR : 138

Recovery : (02:00)

461

Lard 26-Mar-2022 02:25:54 PM METS 1.0/138 bpm 72% of THR BP: 140/90 mmHg Combined Medians/ BLC On/ Notch On/HF 0.05 Hz/LF 35 Hz

ExTime: 07:40 0.0 mph, 0.0%



REMARKS:

1781 / MR RAJ DUMMER / 29 Yrs / M / 0 Cms / 0 Kg / HR : 130

Date: 26-Mar-2022 04:25:54 PM METS: 1.0/130 bpm 68% of THR BP: 140/90 mmHg

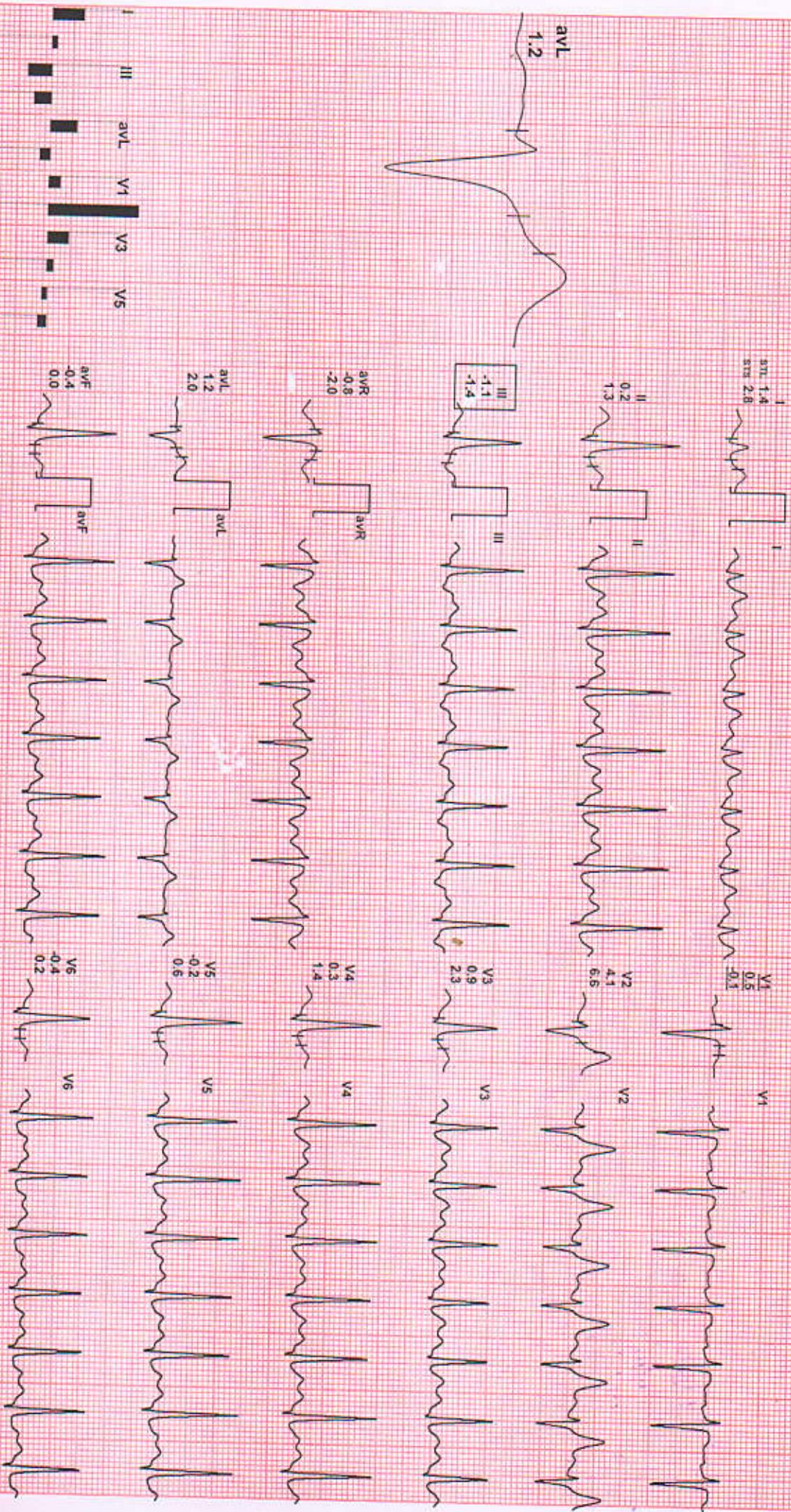
Combined Medans/ BIC On/ Notch On/HF: 0.05 Hz/LF: 35 Hz

ExTime: 07:40 0.0 mph, 0.0%

25 mm/Sec. 1.0 Cm/mV

Recovery : (03:00)

AC/PL



REMARKS:
II avR avF V2 V4 V6

TB1 / MR / RAV / RAJ / DUMMER / 29 Yrs / M / 0 Cms / 0 Kg / HR 123

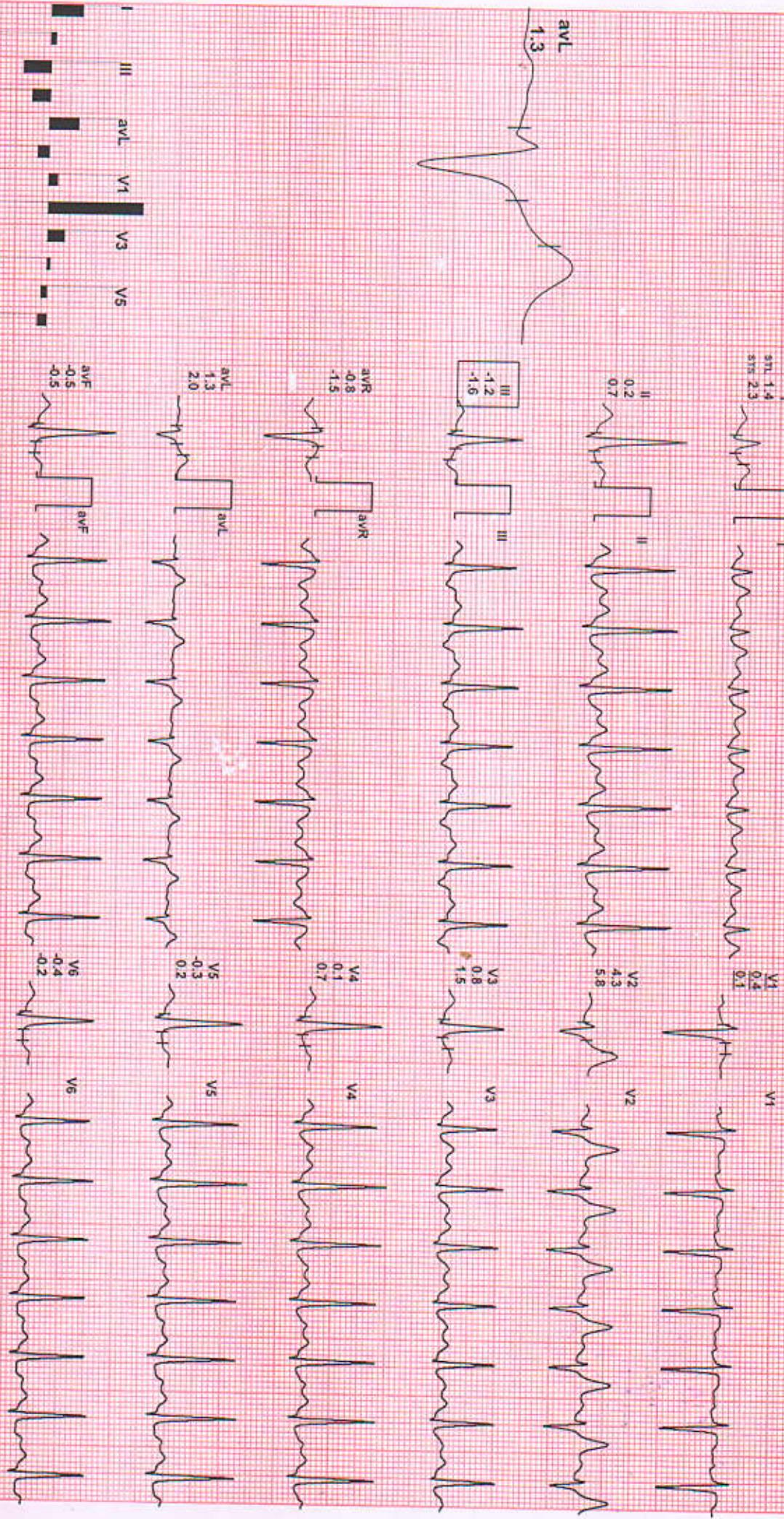
Date: 25-Mar-2022 04:25:54 PM METS: 1.0/123 bpm 64% of THR BP: 140/90 mmHg Combined Medians/BLC On/Notch On/HF 0.05 Hz/LF 35 Hz

4X 60 ms Post-J

ExTime: 07:40 0.0 mph, 0.0%

25 mm/Sec. 1.0 Cm/mV

Recovery: (03:41)



II
avR avF V2 V4 V6
REMARKS: