

SR DIAGNOSTIC

Summary

JODHPUR :-0291-2755553

202025/PRIYANKA 25 Yrs/Female 75 Kg/149 Cms

Date: 13-May-2022 12:44:22 PM

Ref. By : BANK OF BARODA

Protocol : BRUCE

Objective :



Stage	StageTime (Min:Sec)	PhaseTime (Min:Sec)	Speed (mph)	Grade (%)	METS	H.R. (bpm)	B.P. (mmHg)	R.P.P. x100	PVC	Comments
Supine					1.0	100	112/74	112	2	
Standing					1.0	100	112/74	112	-	
HV					1.0	100	112/74	112	-	
ExStart					1.0	96	112/74	107	1	
Stage 1	3:00	3:01	1.7	10.0	4.7	158	112/74	176	24	
PeakEx	0:07	3:08	2.5	12.0	4.8	150	118/78	177	1	
Recovery	1:00		1.1	0.0	1.0	134	118/78	158	3	
Recovery	2:00		1.1	0.0	1.0	104	120/80	124	6	
Recovery	3:00		1.1	0.0	1.0	98	118/78	115	4	
Recovery	4:00		1.1	0.0	1.0	97	116/76	112	3	
Recovery	4:25		1.1	0.0	1.0	89	112/74	99	3	

Medication :

History :

Test End Reason : Test Complete

Findings :

The patient exercised according to BRUCE for 3:8, achieving a work level of Max METS:4.8. Resting heart rate initially 100 bpm, rose to a max. heart rate of 158 bpm which represents 81% of maximum age predicted heart rate. Resting blood pressure 112/74 mmhg, rose to a maximum blood pressure of 118/78 mmhg. The exercise stress test was stopped due to Test Complete

Parameters :

Exercise Time : 3:08 minutes  
 Max HR attained : 158 bpm 81% of Max Predictable HR 195  
 Max BP : 118/78(mmHg)  
 Workload attained : 4.8 (Poor Effort Tolerance )  
 No significant ST segment changes noted during exercise or recovery.  
 No Angina/Arrhythmia/S3/murmur  
 Final Impression : Test is negative for inducible ischaemia.  
 Maximum Depression: 2:31

Advice/Comments:

Dr. Harish Chandra Changanani  
 MD - Physician & Cardiologist  
 RMC No. 2087  
 JODHPUR

Prishti

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202025/PRIVANKA

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Date: 13-May-2022 12:44:22 PM

HR: 100 bpm

METS: 1.0

BP: 112/74

MPPHR:51% of 195

Speed: 0.0 mph

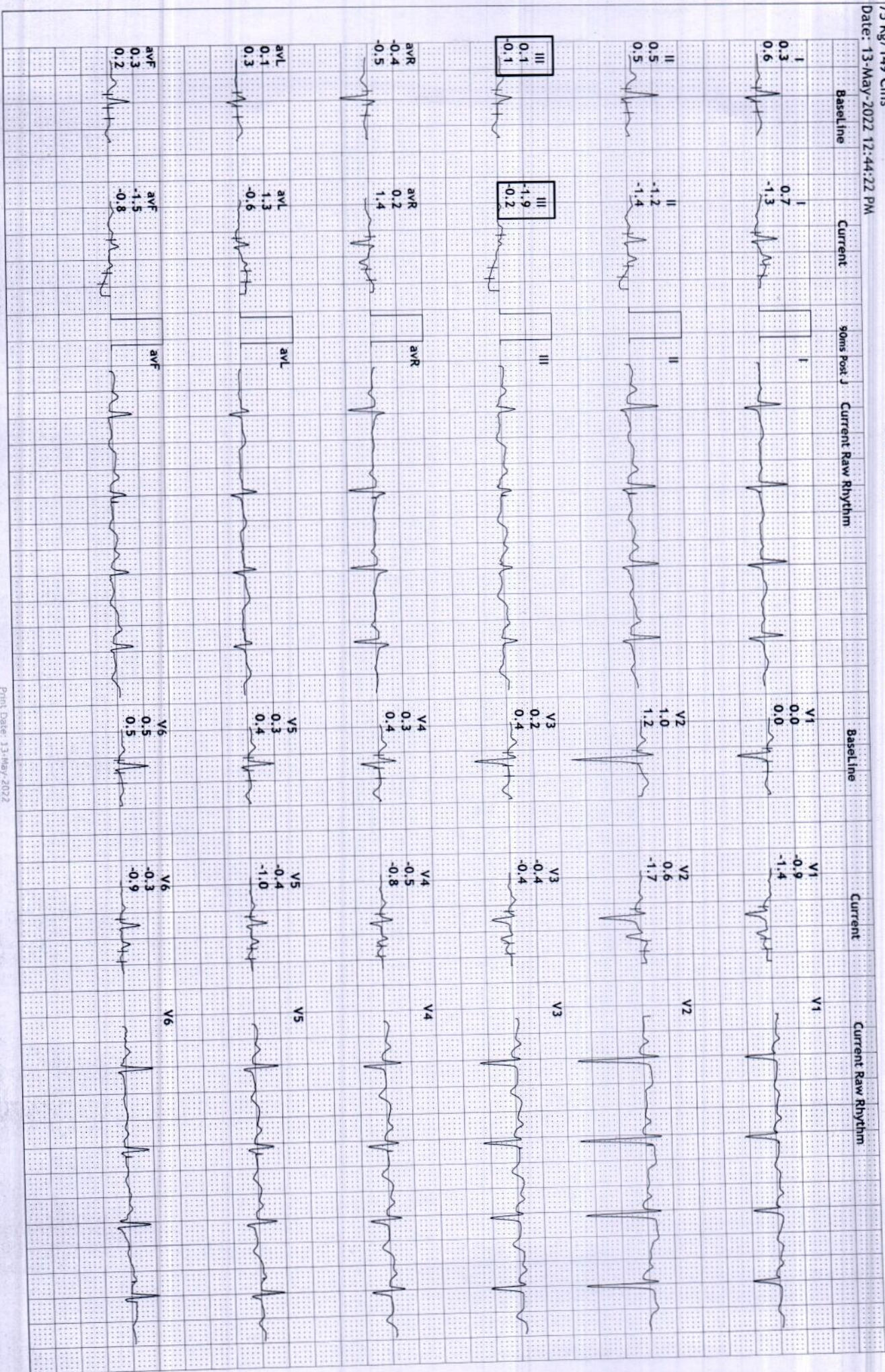
Grade: 0.0%

12 Lead + Comparision

Raw ECG  
BRUCE  
(1.0-100)Hz

Ex Time 00:41  
BLC :On  
Notch :On

Supine  
10.0 mm/mV  
25 mm/Sec.



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Date: 13-May-2022 12:44:22 PM

HR: 100 bpm  
METs: 1.0  
BP: 112/74

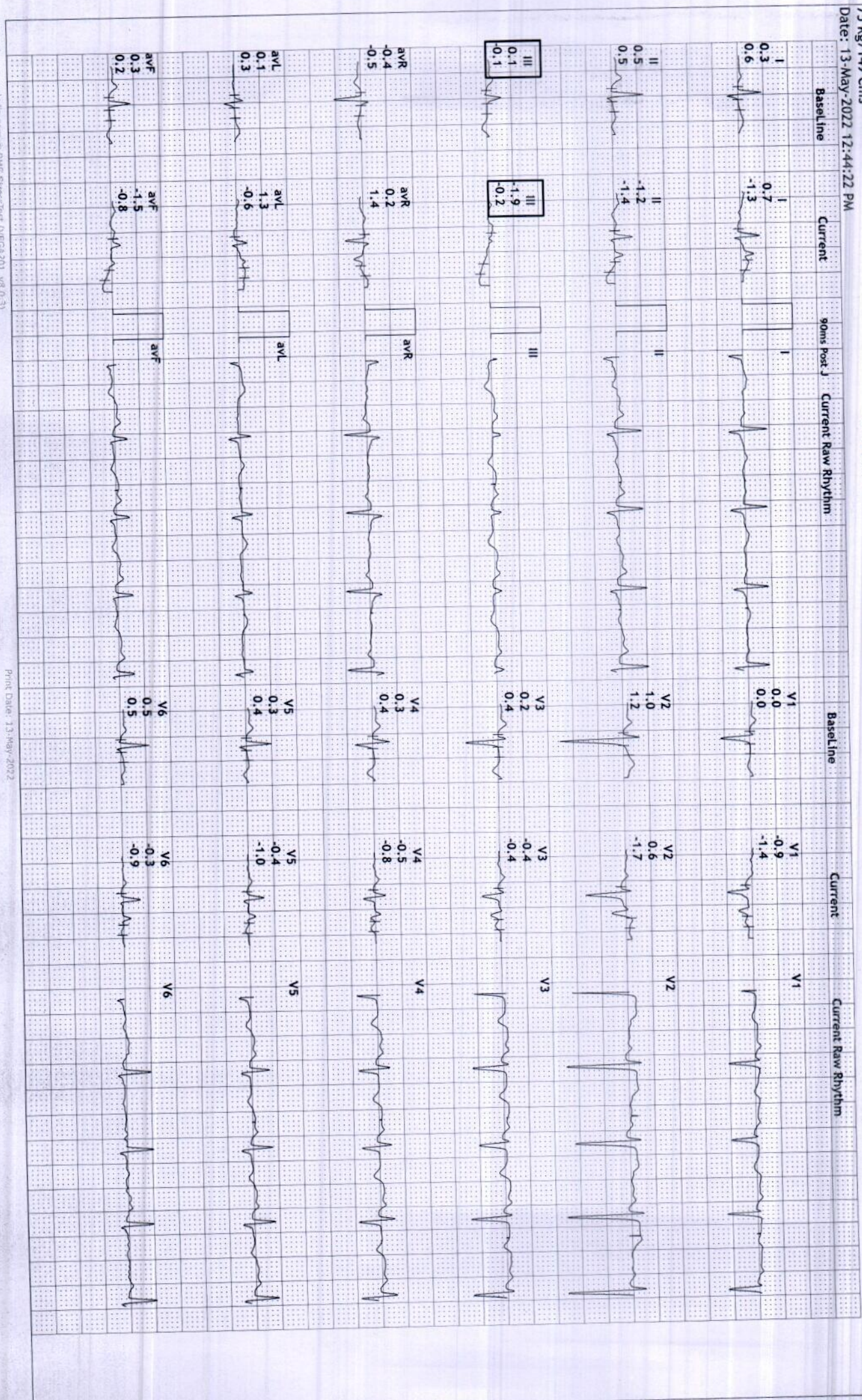
MpHR: 51% of 195  
Speed: 0.0 mph  
Grade: 0.0%

Raw ECG  
BRUCE  
(1.0-100)Hz

Ex Time 00:46  
BLC :On  
Notch :On

Standing  
10.0 mm/mV  
25 mm/Sec.

12 Lead + Comparison



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Date: 13-May-2022 12:44:22 PM

HR: 100 bpm  
METs: 1.0  
BP: 112/74

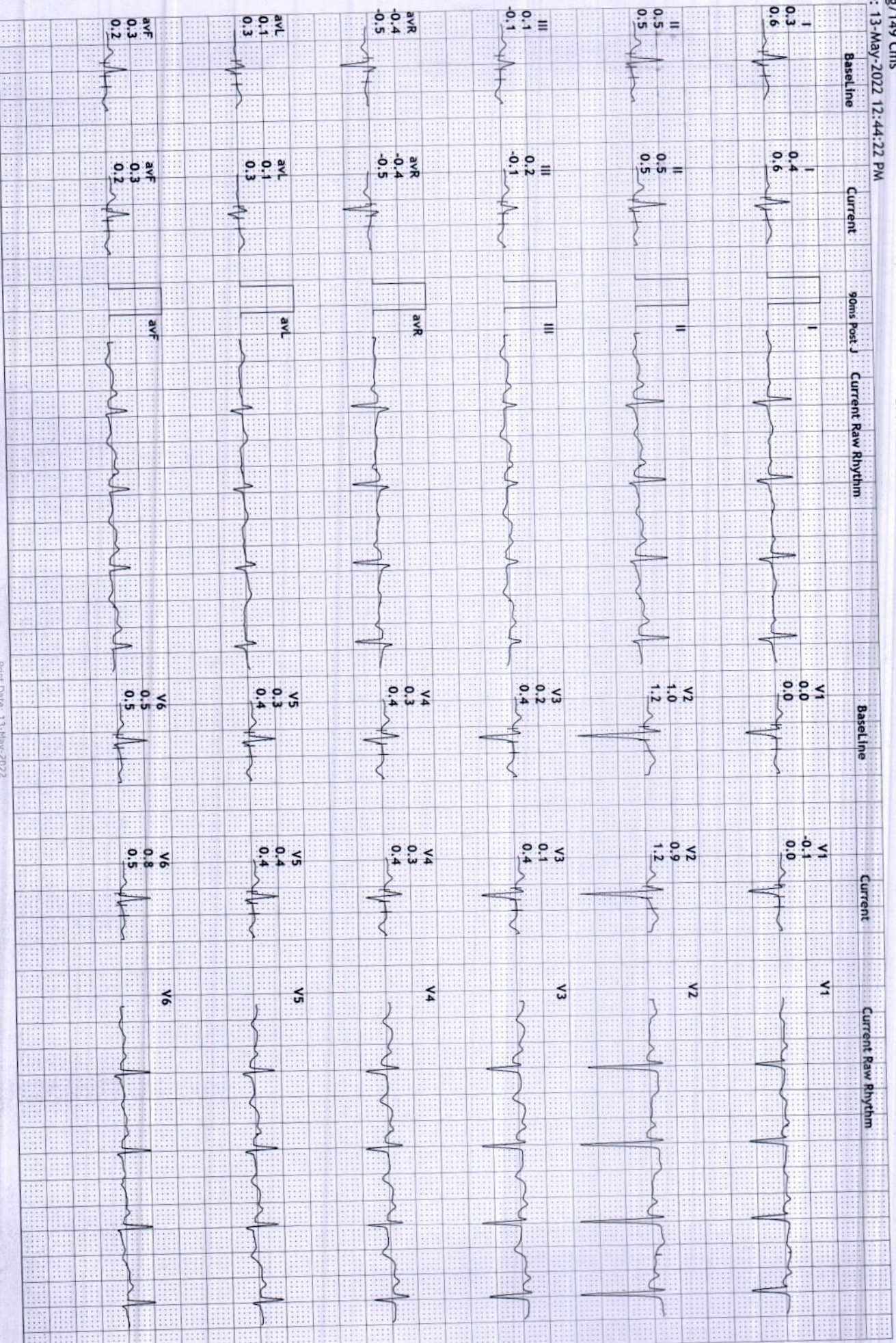
MPPHR: 51% of 195  
Speed: 0.0 mph  
Grade: 0.0%

Raw ECG  
BRUCE  
(1.0-100)Hz

Ex Time 00:51  
BLC : On  
Notch : On

HV  
10.0 mm/mV  
25 mm/Sec.

12 Lead + Comparison



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Date: 13-May-2022 12:44:22 PM

HR: 96 bpm  
METs: 1.0  
BP: 112/74

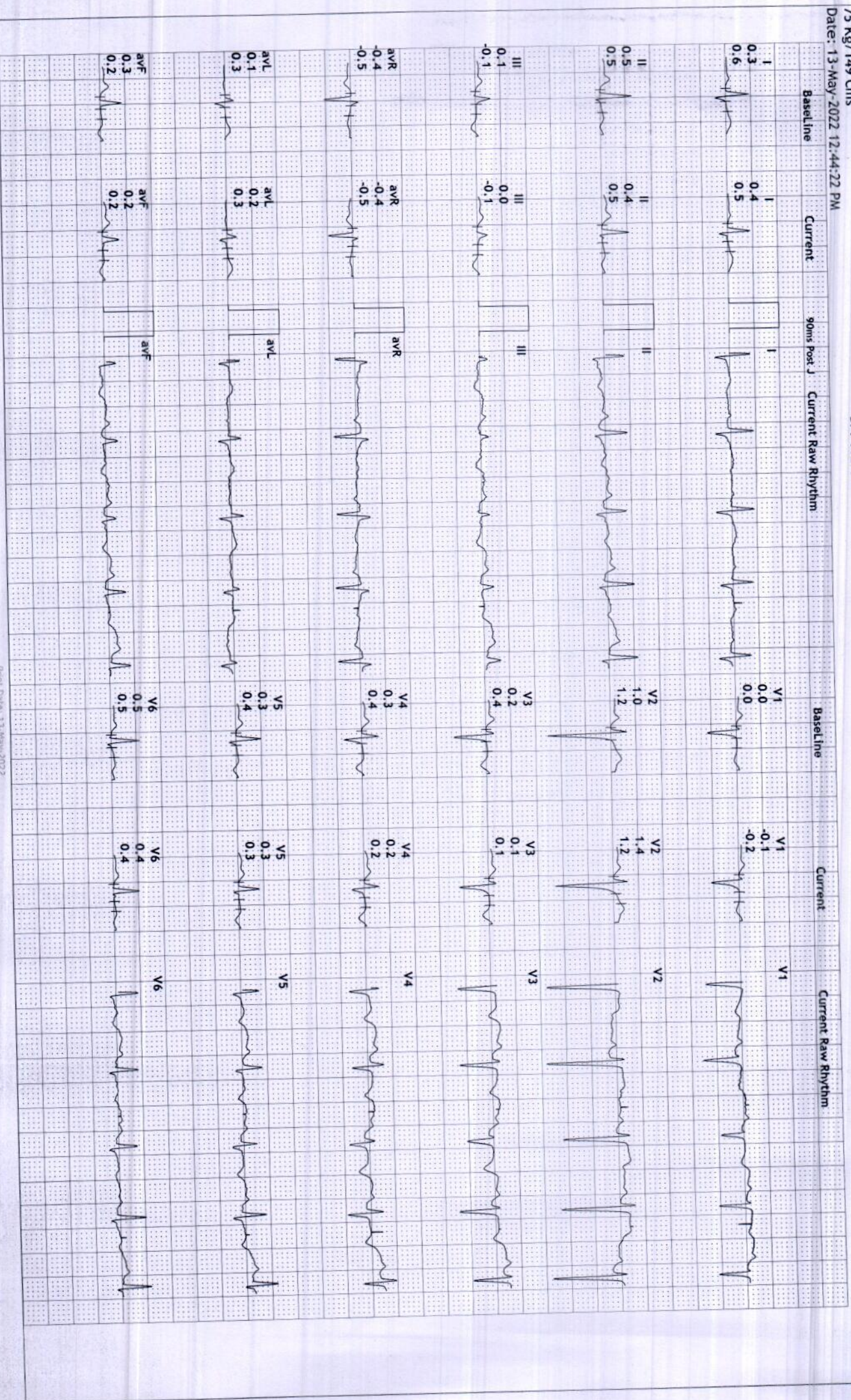
MPHR: 49% of 195  
Speed: 0.0 mph  
Grade: 0.0%

Raw ECG  
BRUCE  
(1.0-100)Hz

Ex Time 00:59  
BLC: On  
Notch: On

ExStart  
10.0 mm/mV  
25 mm/Sec.

12 Lead + Comparison



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Date: 13-May-2022 12:44:22 PM

HR: 158 bpm  
 METS: 4.7  
 BP: 112/74

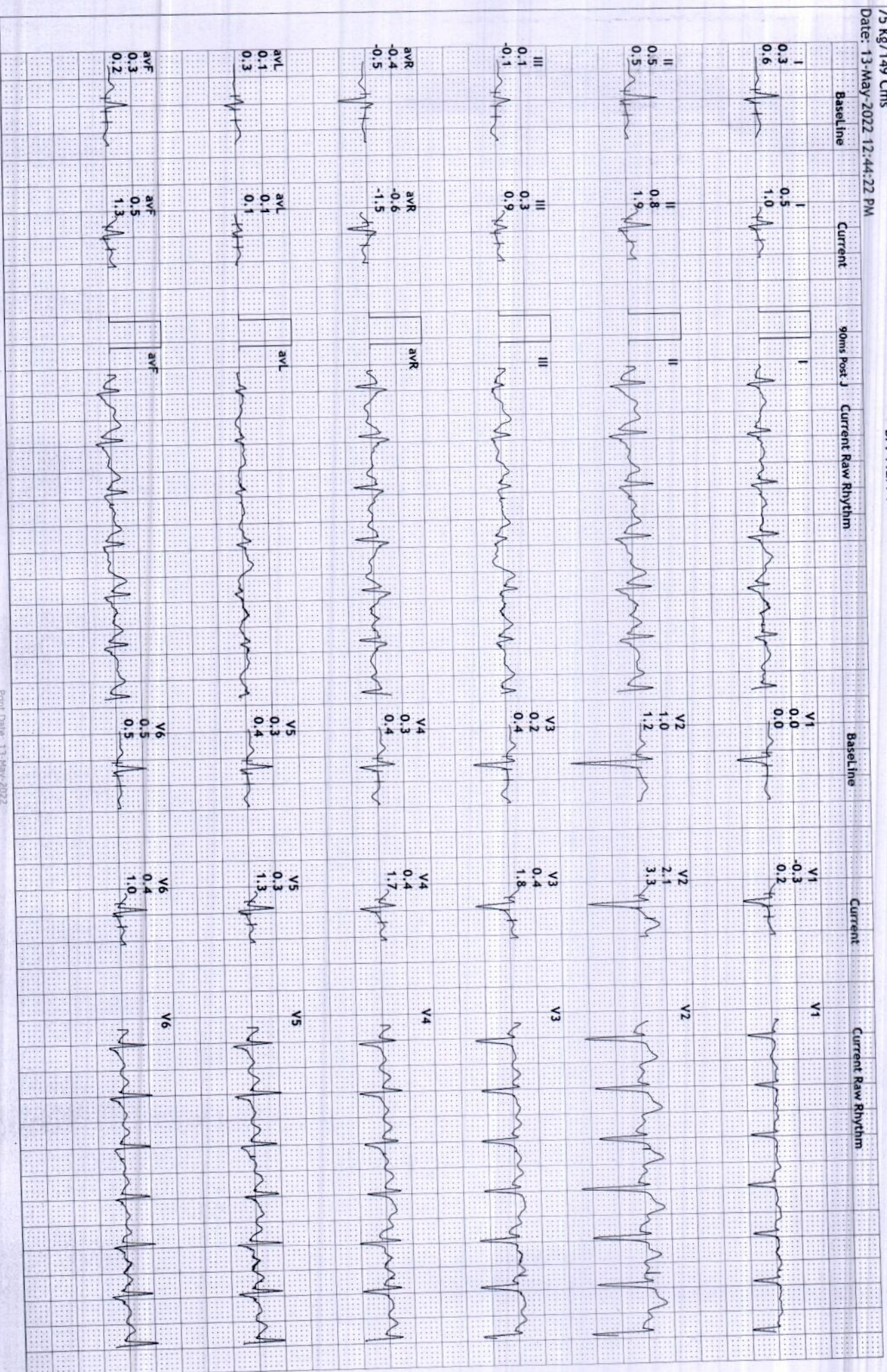
MPHR: 81% of 195  
 Speed: 1.7 mph  
 Grade: 10.0%

Raw ECG  
 BRUCE  
 (1.0-100)Hz

Ex Time 03:00  
 BLC : 0n  
 Notch : 0n

BRUCE: Stage 1(3:00)  
 10.0 mm/mv  
 25 mm/Sec.

**12 Lead + Comparison**



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Date: 13-May-2022 12:44:22 PM

HR: 150 bpm  
METs: 4.8  
BP: 118/78

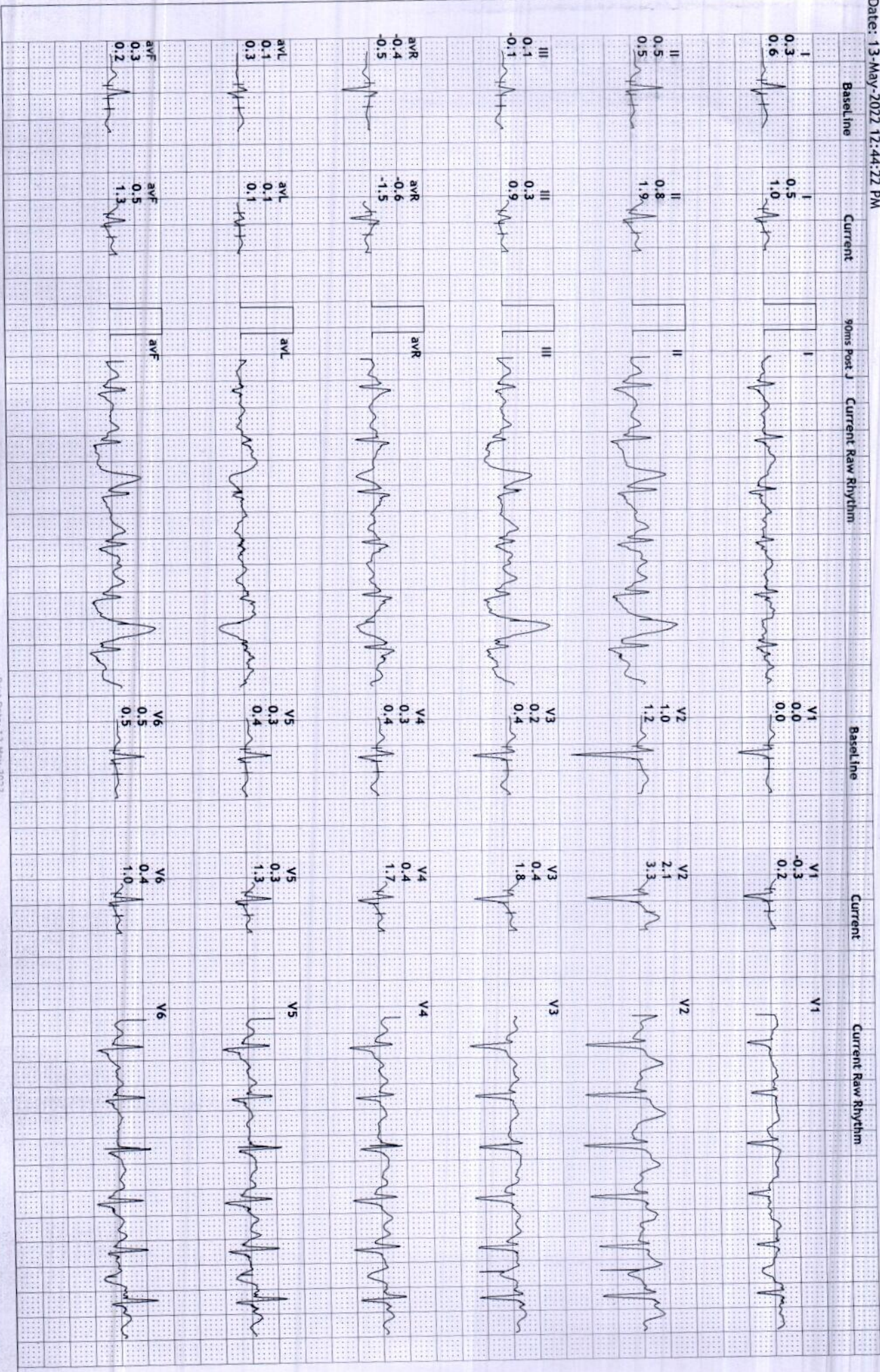
MPPHR: 76% of 195  
Speed: 2.5 mph  
Grade: 12.0%

Raw ECG  
BRUCE  
(1.0-100)Hz

Ex Time 03:07  
BLC : On  
Notch : On

BRUCE: PeakEx(0:07)  
10.0 mm/mV  
25 mm/Sec.

12 Lead + Comparison



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Date: 13-May-2022 12:44:22 PM

HR: 134 bpm  
METS: 1.0  
BP: 118/78

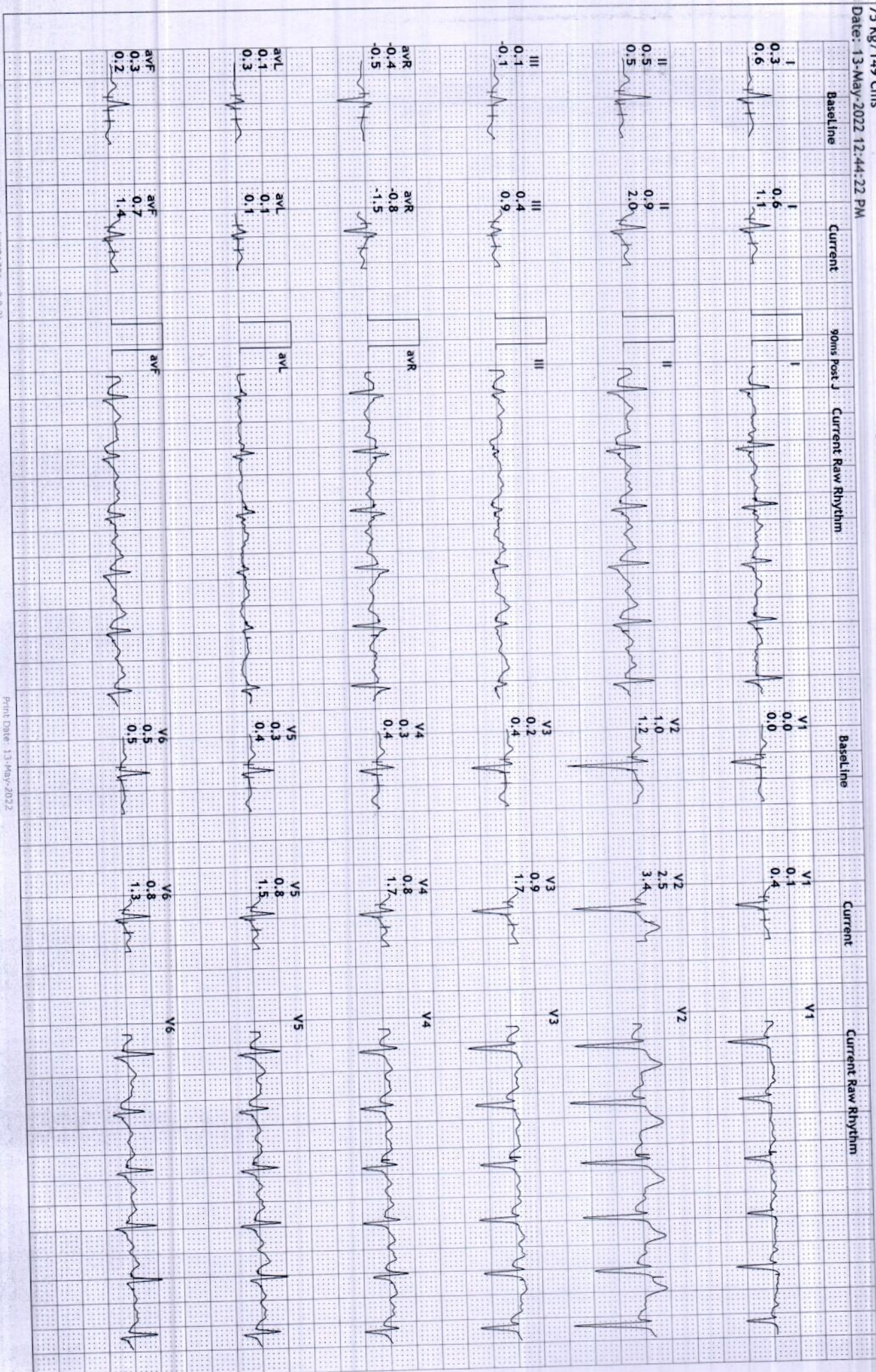
MPPHR:68% of 195  
Speed: 1.1 mph  
Grade: 0.0%

Raw ECG  
BRUCE  
(1.0-100)Hz

Ex Time 03:08  
BLC :On  
Notch :On

Recovery(1:00)  
10.0 mm/mV  
25 mm/Sec.

12 Lead + Comparison





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12 Lead + Comparison

HR: 104 bpm

METS: 1.0

BP: 120/80

MPHR:53% of 195

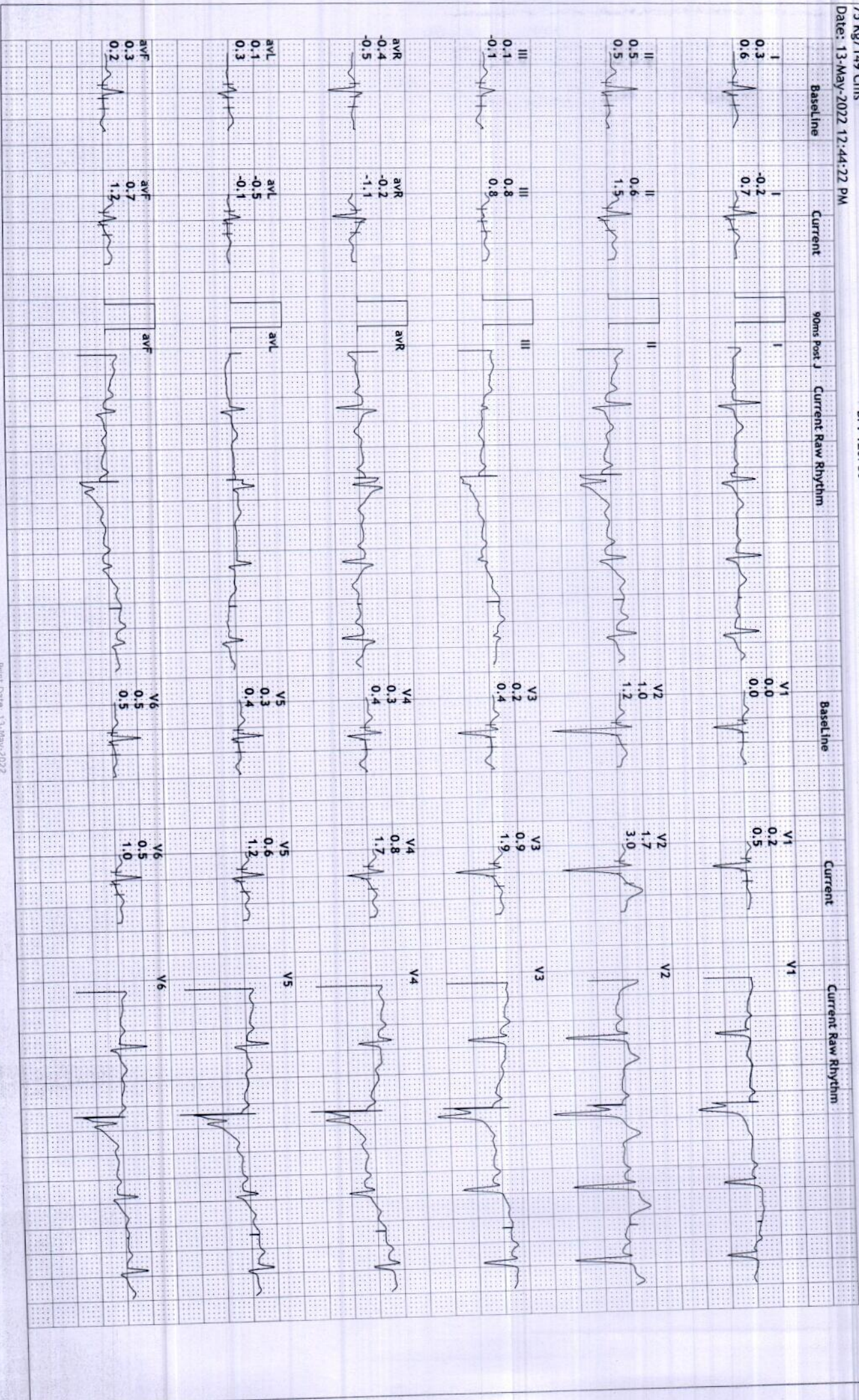
Speed: 1.1 mph

Grade: 0.0%

Raw ECG  
BRUCE  
(1.0-100)Hz

Ex Time 03:08  
BLC : On  
Notch : On

Recovery(2:00)  
10.0 mm/mV  
25 mm/Sec.



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12 Lead + Comparison

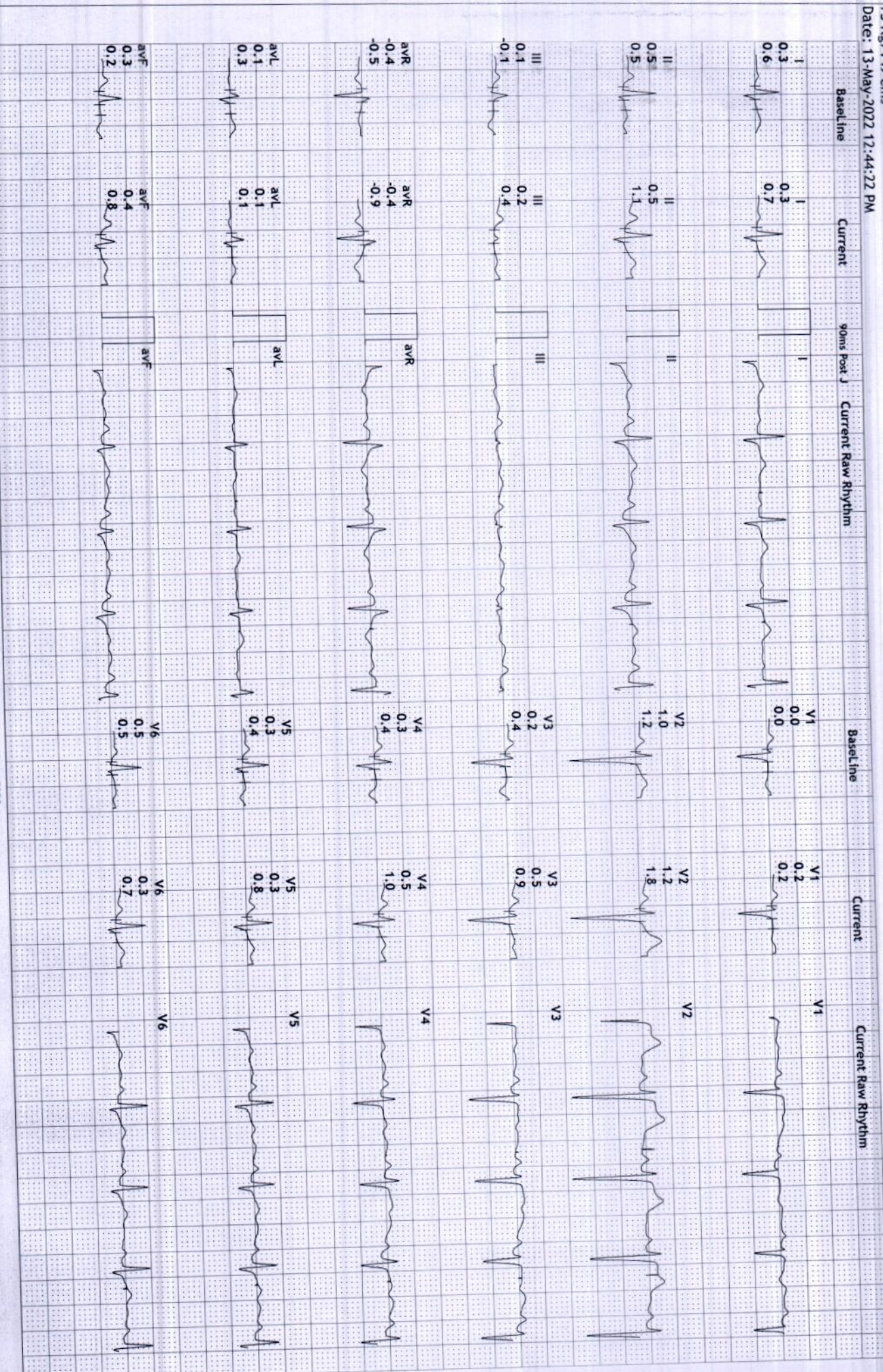
HR: 98 bpm  
METS: 1.0  
BP: 118/78

MPHR:50% of 195  
Speed: 1.1 mph  
Grade: 0.0%

Raw ECG  
BRUCE  
(1.0-100)Hz

Ex Time 03:08  
BLC :On  
Notch :On

Recovery(3:00)  
10.0 mm/mV  
25 mm/Sec.



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HR: 97 bpm

METS: 1.0

BP: 116/76

MPHR: 49% of 195

Speed: 1.1 mph

Grade: 0.0%

Ex Time 03:08

BLC : On

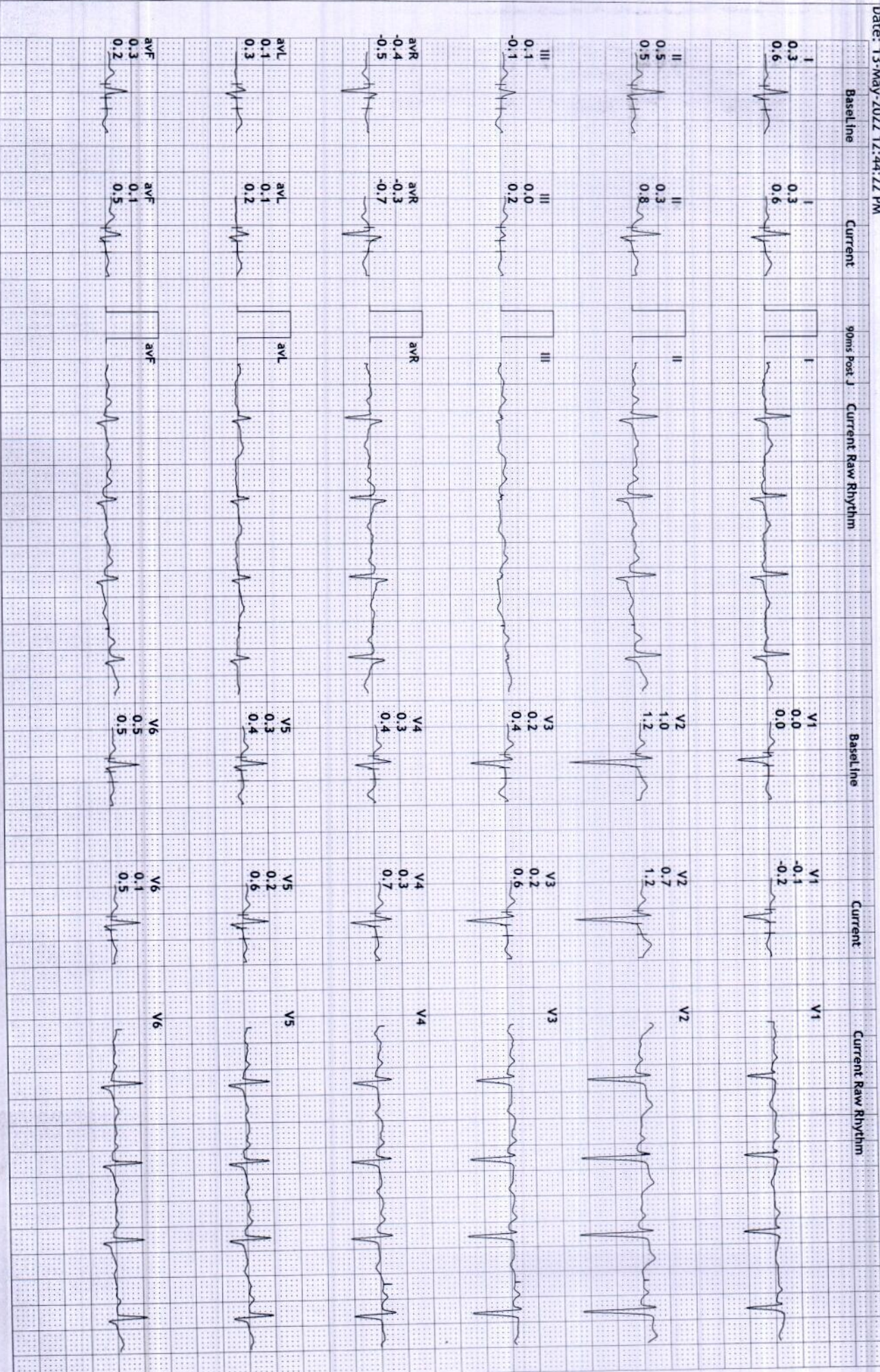
Notch : On

Recovery(4:00)

10.0 mm/mV

25 mm/Sec.

Raw ECG  
BRUCE  
(1.0-100)Hz



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HR: 89 bpm

METS: 1.0

BP: 112/74

MPHR:45% of 195

Speed: 1.1 mph

Grade: 0.0%

Raw ECG

BRUCE

(1.0-100)Hz

Ex Time 03:08

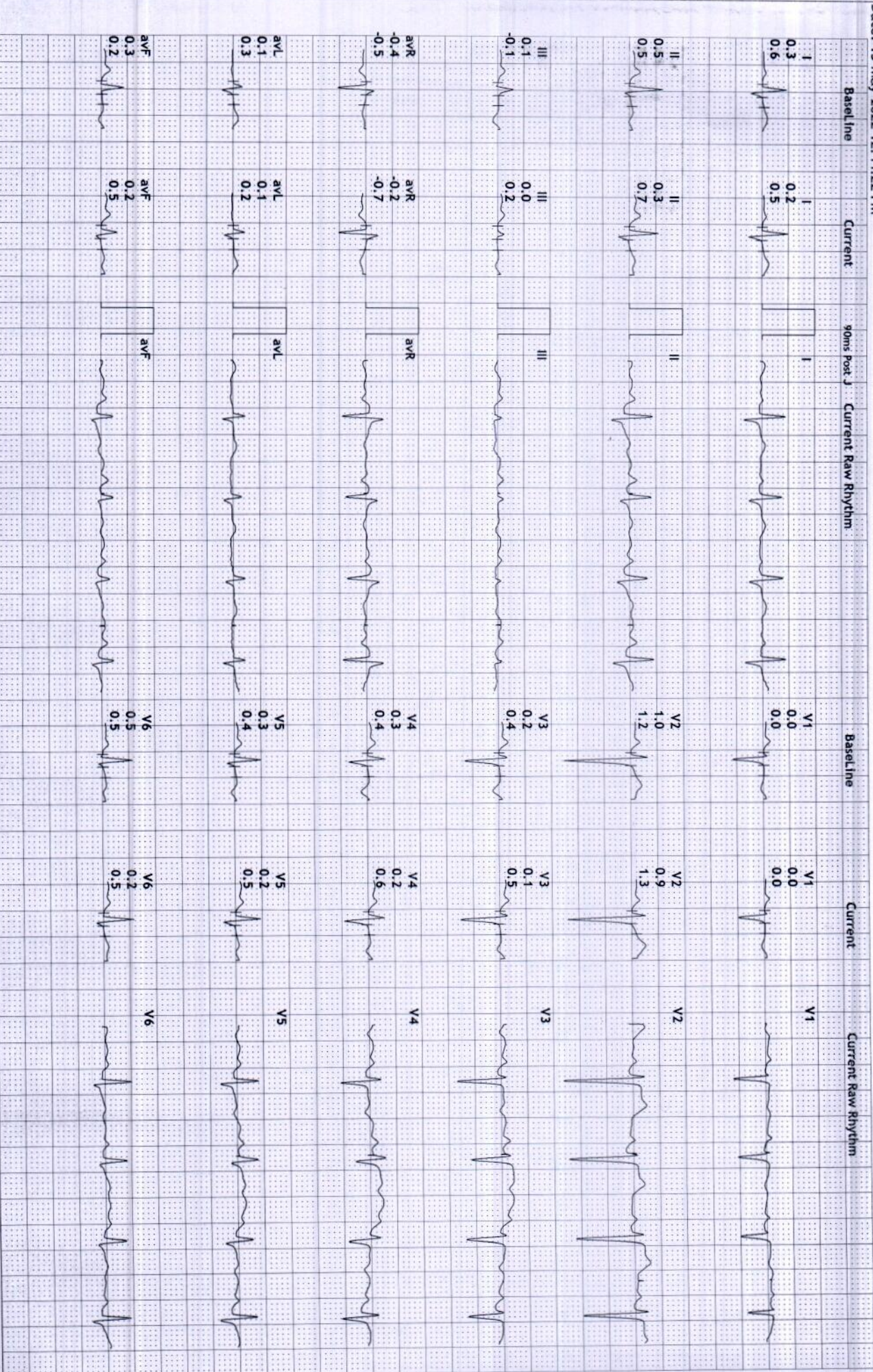
BLC :On

Notch :On

Recovery(4:25)

10.0 mm/mV

25 mm/Sec.



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Average



**Supine**  
 (1) 0:00 0.0 mph  
 (2) 0:00 0.0 %  
 100 bpm 112/74

**Standing**  
 (1) 0:00 0.0 mph  
 (2) 0:00 0.0 %  
 100 bpm 112/74

**HV**  
 (1) 0:00 0.0 mph  
 (2) 0:00 0.0 %  
 100 bpm 112/74

**ExStart**  
 (1) 0:00 0.0 mph  
 (2) 0:00 0.0 %  
 96 bpm 112/74

**Stage 1**  
 (1) 3:00 1.7 mph  
 (2) 3:00 10.0 %  
 158 bpm 112/74

**PeakEx**  
 (1) 3:07 2.5 mph  
 (2) 0:07 12.0 %  
 150 bpm 118/78



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Average



**Recovery**  
(1) 3:08 1.1 mph  
(2) 1:00 0.0 %  
134 bpm 118/78

**Recovery**  
(1) 3:08 1.1 mph  
(2) 12:00 0.0 %  
104 bpm 120/80

**Recovery**  
(1) 3:08 1.1 mph  
(2) 3:00 0.0 %  
98 bpm 118/78

**Recovery**  
(1) 3:08 1.1 mph  
(2) 4:00 0.0 %  
97 bpm 116/76

**Recovery**  
(1) 3:08 1.1 mph  
(2) 4:25 0.0 %  
89 bpm 112/74



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Trends



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ST Summary

Protocol : BRUCE

STL	(mm)	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
Supine	90 mSecs Post J	0.7	-1.2	-1.9	0.2	1.3	-1.5	-0.9	0.6	-0.4	-0.5	-0.4	-0.3
Standing		0.7	-1.2	-1.9	0.2	1.3	-1.5	-0.9	0.6	-0.4	-0.5	-0.4	-0.3
HV		0.4	0.5	0.2	-0.4	0.1	0.3	-0.1	0.9	0.1	0.3	0.4	0.8
ExStart		0.4	0.5	0.2	-0.4	0.1	0.3	-0.1	0.9	0.1	0.3	0.4	0.8
Stage 1		0.4	0.1	-0.3	-0.3	0.4	-0.1	0.1	1.9	0.7	0.7	0.6	0.6
PeakEx		0.5	0.8	0.3	-0.6	0.1	0.5	-0.3	2.1	0.4	0.4	0.3	0.4
Recovery		0.6	0.9	0.4	-0.8	0.1	0.7	0.1	2.5	0.9	0.8	0.8	0.8
Recovery		-0.2	0.6	0.8	-0.2	-0.5	0.7	0.2	1.7	0.9	0.8	0.6	0.5
Recovery		0.3	0.5	0.2	-0.4	0.1	0.4	0.2	1.2	0.5	0.5	0.3	0.3
Recovery		0.3	0.3	0.0	-0.3	0.1	0.1	-0.1	0.7	0.2	0.3	0.2	0.1
Recovery		0.2	0.3	0.0	-0.2	0.1	0.2	0.0	0.9	0.1	0.2	0.2	0.2
STS	mV/Sec.												
Supine		-1.3	-1.4	-0.2	1.4	-0.6	-0.8	-1.4	-1.7	-0.4	-0.8	-1.0	-0.9
Standing		-1.3	-1.4	-0.2	1.4	-0.6	-0.8	-1.4	-1.7	-0.4	-0.8	-1.0	-0.9
HV		0.6	0.5	-0.1	-0.5	0.3	0.2	0.0	1.2	0.4	0.4	0.4	0.5
ExStart		0.6	0.5	-0.1	-0.5	0.3	0.2	0.0	1.2	0.4	0.4	0.4	0.5
Stage 1		0.9	1.2	0.4	-1.1	0.3	0.8	0.8	3.5	2.2	2.0	1.5	1.3
PeakEx		1.0	1.9	0.9	-1.5	0.1	1.3	0.2	3.3	1.8	1.7	1.3	1.0
Recovery		1.1	2.0	0.9	-1.5	0.1	1.4	0.4	3.4	1.7	1.7	1.5	1.3
Recovery		0.7	1.5	0.8	-1.1	-0.1	1.2	0.5	3.0	1.9	1.7	1.2	1.0
Recovery		0.7	1.1	0.4	-0.9	0.1	0.8	0.2	1.8	0.9	1.0	0.8	0.7
Recovery		0.6	0.8	0.2	-0.7	0.2	0.5	-0.2	1.2	0.6	0.7	0.6	0.5
Recovery		0.5	0.7	0.2	-0.7	0.2	0.5	0.0	1.3	0.5	0.6	0.5	0.5
STI	µVs												
Supine		12.2	-3.5	-15.6	-4.4	14.0	-9.5	-2.1	12.7	-4.2	-3.0	-1.7	-0.3
Standing		12.2	-3.5	-15.6	-4.4	14.0	-9.5	-2.1	12.7	-4.2	-3.0	-1.7	-0.3
HV		1.3	2.3	1.2	-1.7	0.0	1.8	-0.7	3.4	0.3	1.0	1.6	4.5
ExStart		1.3	2.3	1.2	-1.7	0.0	1.8	-0.7	3.4	0.3	1.0	1.6	4.5
Stage 1		0.0	-3.2	-3.0	1.8	1.4	-3.1	-0.3	3.6	-0.2	-0.3	-0.4	0.1
PeakEx		0.3	-1.0	-1.3	0.4	0.7	-1.0	-2.0	6.2	-1.9	-2.1	-2.2	-1.3
Recovery		1.3	0.9	-0.3	-1.2	0.9	0.4	0.2	8.4	1.5	0.7	1.1	1.1
Recovery		-4.0	-1.1	2.9	2.6	-3.4	0.8	0.6	5.0	2.0	1.2	0.3	0.2
Recovery		0.6	0.5	-0.2	-0.6	0.4	0.3	1.1	4.9	1.5	1.0	0.0	0.2
Recovery		0.7	0.0	-0.6	-0.4	0.6	-0.4	-0.7	2.5	0.2	0.8	-0.2	0.5





Recovery

0.5

-0.2

-0.6

0.0

0.6

-0.3

0.6

3.5

-0.2

-0.3

-0.3

0.0