

16 **RITU RANI**  
28 Yrs/ F 50 Kg/ Ht-153 cms Ref. No.:

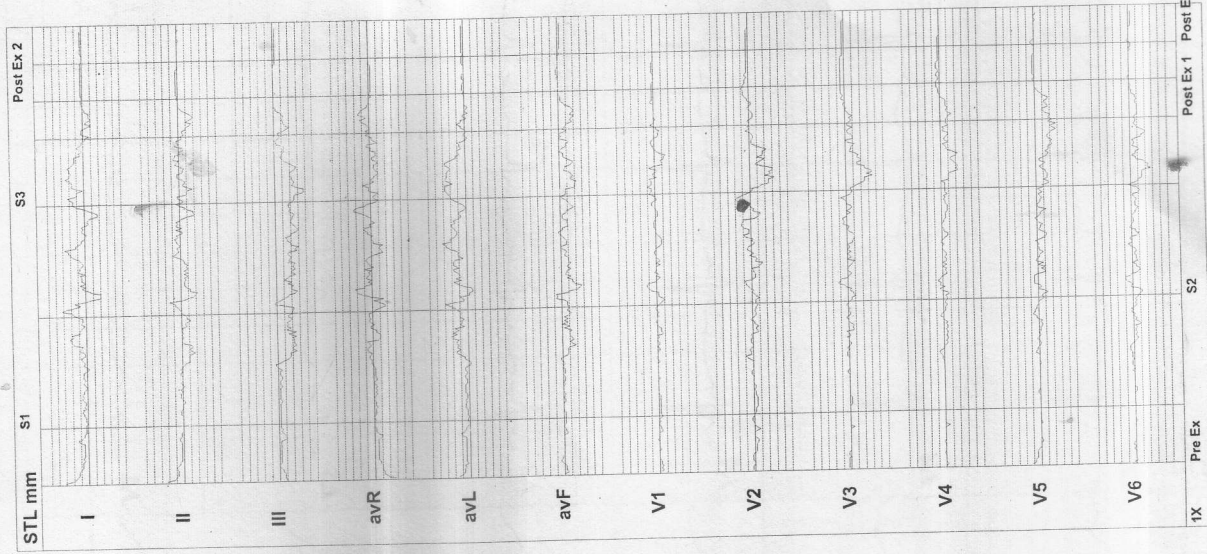
Date: 11-12-2021 Ref By: BOB  
Time: 07:18 PM Protocol: Bruce

History:  
Medication:

Stage	Stg Time min:sec	Speed mph	Grade %	METs	HR bpm	BP mmHg	RPP	PVCs
Pre Ex				1	88	120/80	109	
Supine				1	84	120/80	104	
Hyp Vent				1	78	120/80	97	
Standing				1	88	120/80	109	
S1	03:00	1.7	10.0	4.8	117	120/80	145	3
S2	03:00	2.5	12.0	6.9	141	135/98	196	14
Peak Ex	01:49	3.4	14.0	9.5	159	150/110	235	31
Post Ex 1	01:00			1	113	145/105	164	33
Post Ex 2	01:00			1	96	138/97	136	33
Post Ex 3	01:00			1	87	130/90	121	33
Post Ex 4	00:01			1	87	130/90	121	33
Finish				1	87	130/90	121	33

**Findings:** Exercise Time : 08:44 mins  
 Max HR attained : 141 bpm 86 % of Target 163 bpm  
 Max BP : 150/110mmHg  
 Max Workload attained : 9.5 METs ( Good Effort Tolerance )  
 Reason for Test Termination: Patient Completed Test

No significant ST segment changes noted during exercise or recovery stages.  
 No Angina / Arrhythmia / S3 / Murmur  
 Final Impression : Test is negative for inducible ischaemia.



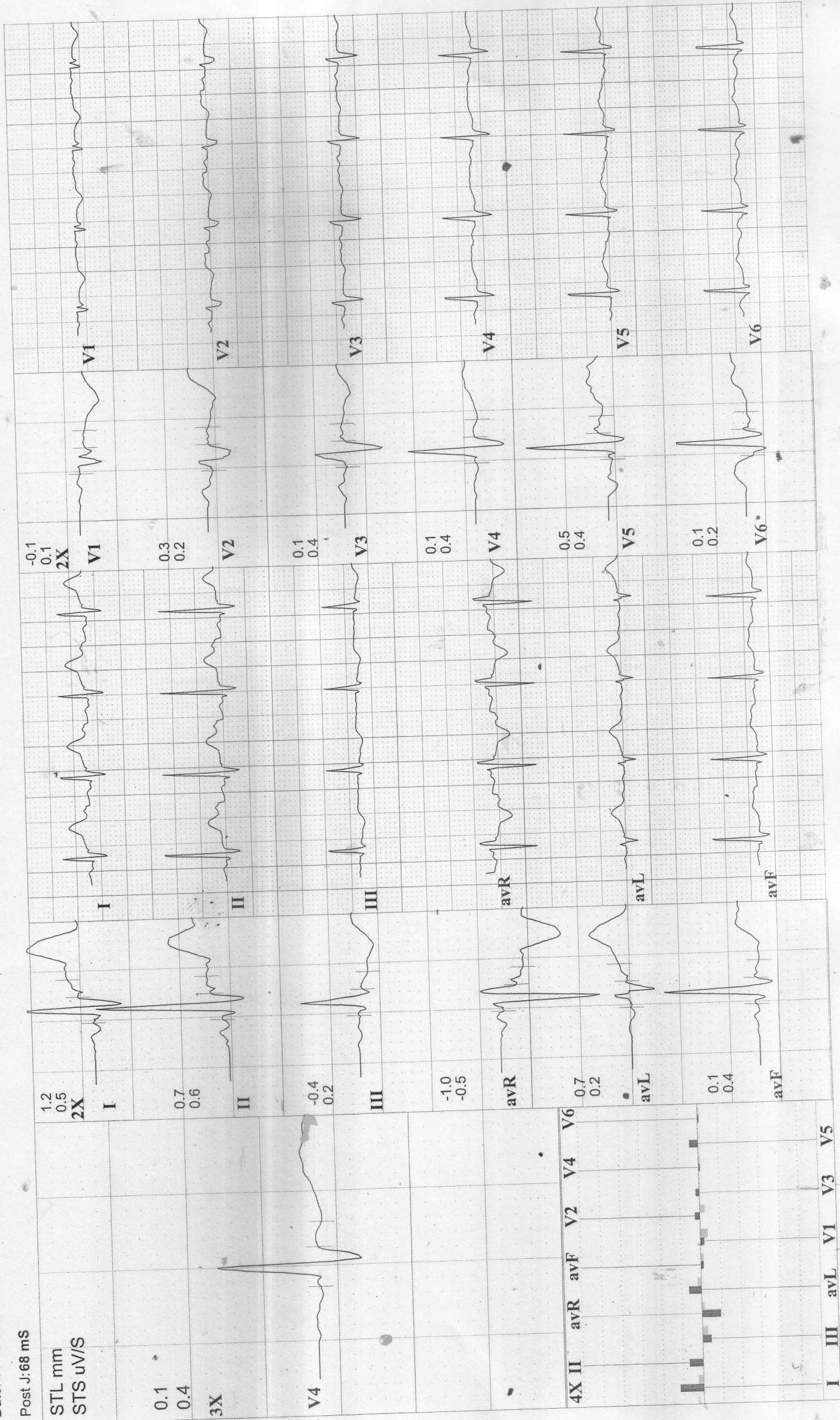
*Dr. Atul Gupta*  
M.D. (C.C.)  
M.D. (E.C.G.)

16 RITU RANI  
28 Yrs/ F 50 Kg / Ht-153 cms Ref.No.:  
Date: 11-12-2021 Time: 07:18 PM

Speed: --- mph Hr: 86  
Grade: --- % Ex Time: --- min:sec  
Protocol: Bruce BP: 120/80 mmHg Curr Time: 00:08

Filter: 0.1 - 100 Hz Gain: 10 mm/mV  
Sweep: 25 mm/S  
Median Sweep: 25 mm/S

Post J: 68 ms



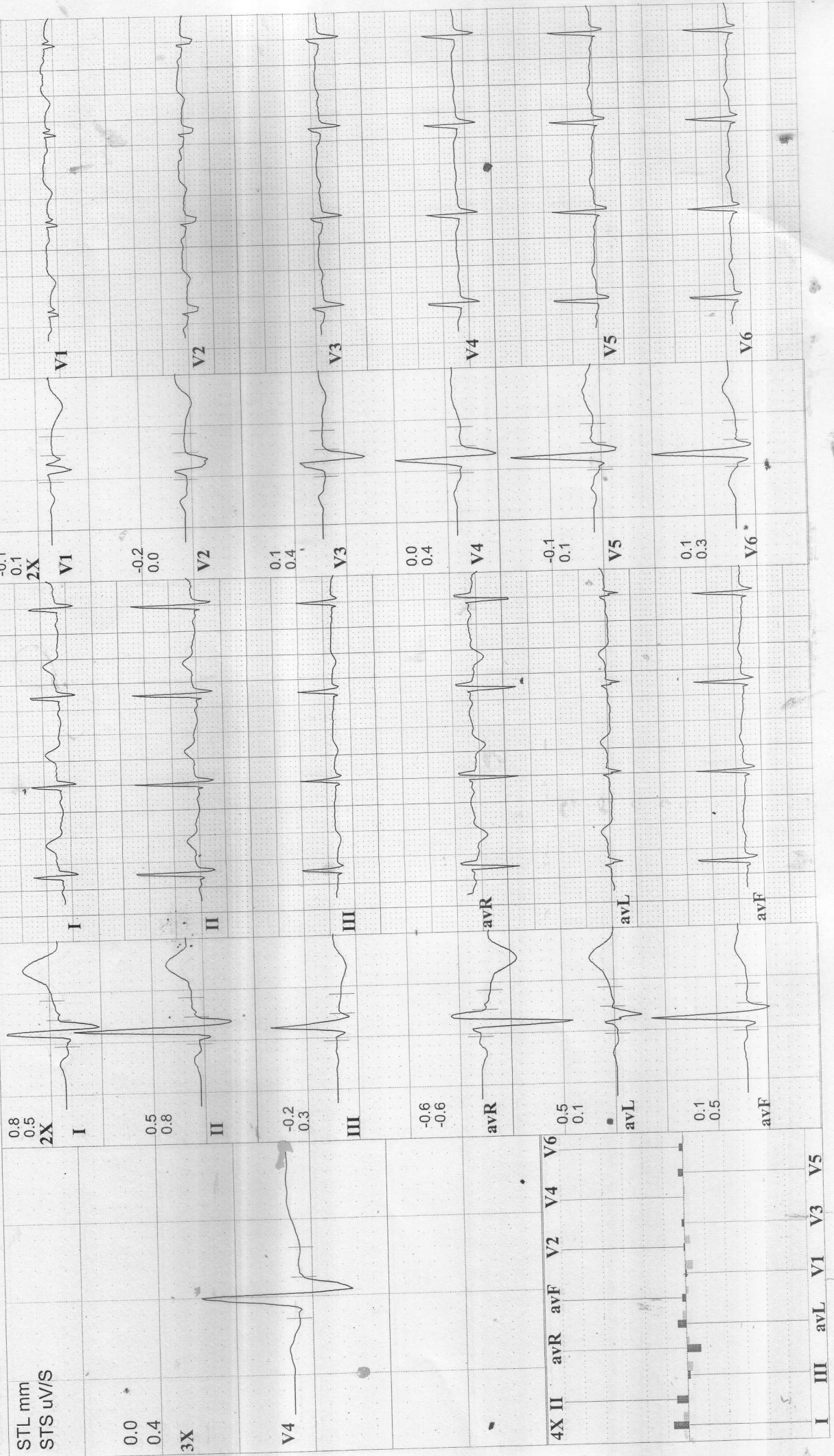
Linked Medians  
Pre Ex  
Supine

16 RITU RANI  
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Date: 11-12-2021 Time: 07:18 PM

Speed: --- mph Hr: 84  
Grade: --- % Ex Time: --- min:sec  
Protocol: Bruce BP: 120/80 mmHg Curr Time: 00:19

Filter: 0.1 - 100 Hz Gain: 10 mm/mV  
Sweep: 25 mm/S  
Median Sweep: 25 mm/S

Post J: 75 mS



RITU RANI

50 Kg / Ht-153 cms

Date: 11-12-2021 Time: 07:18 PM

6

Ref.No.:

Speed: --- mph

Grade: --- %

Protocol: Bruce

Target Hr: 39 % of 196

Ex Time: --- min:sec

Median Sweep: 25 mm/S

Curr Time: 00:50

NotchOn

Linked Medians

Pre Ex  
Hyp Vent

10 mm/mV

25 mm/S

Post J: 75 mS

STL mm

STS uV/S

0.1

0.5

XX

V4

0.6

0.3

2X

I

0.2

0.7

II

-0.3

0.4

III

-0.4

-0.5

avR

0.4

0.0

avL

-0.1

0.5

avF

V6

V4

V2

V4

V6

avR

avF

I

III

V1

V3

V5

avL

V1

V3

V5

-0.1

0.2

2X

V1

0.0

0.1

V2

0.1

0.5

V3

0.1

0.5

V4

0.1

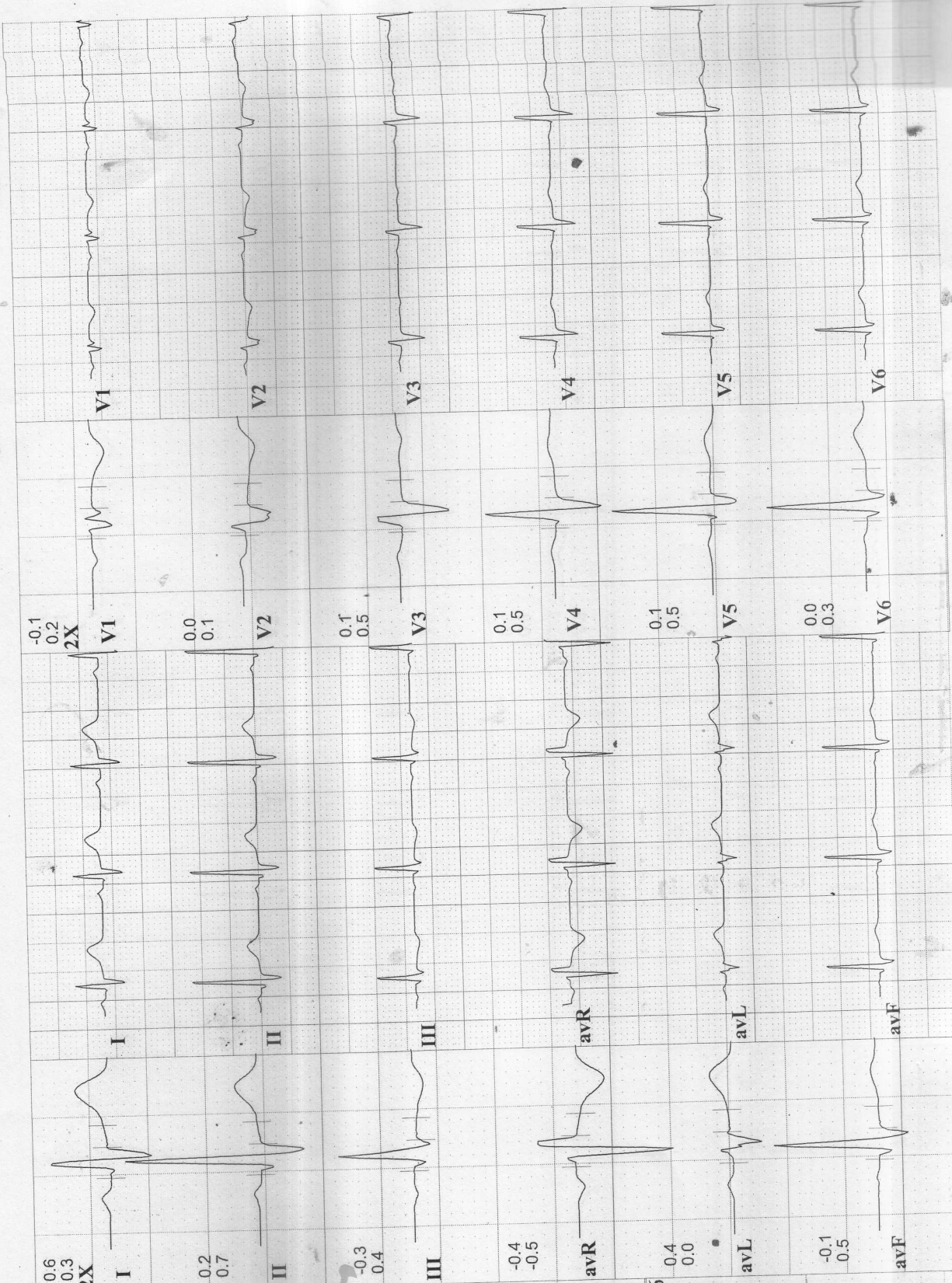
0.5

V5

0.0

0.3

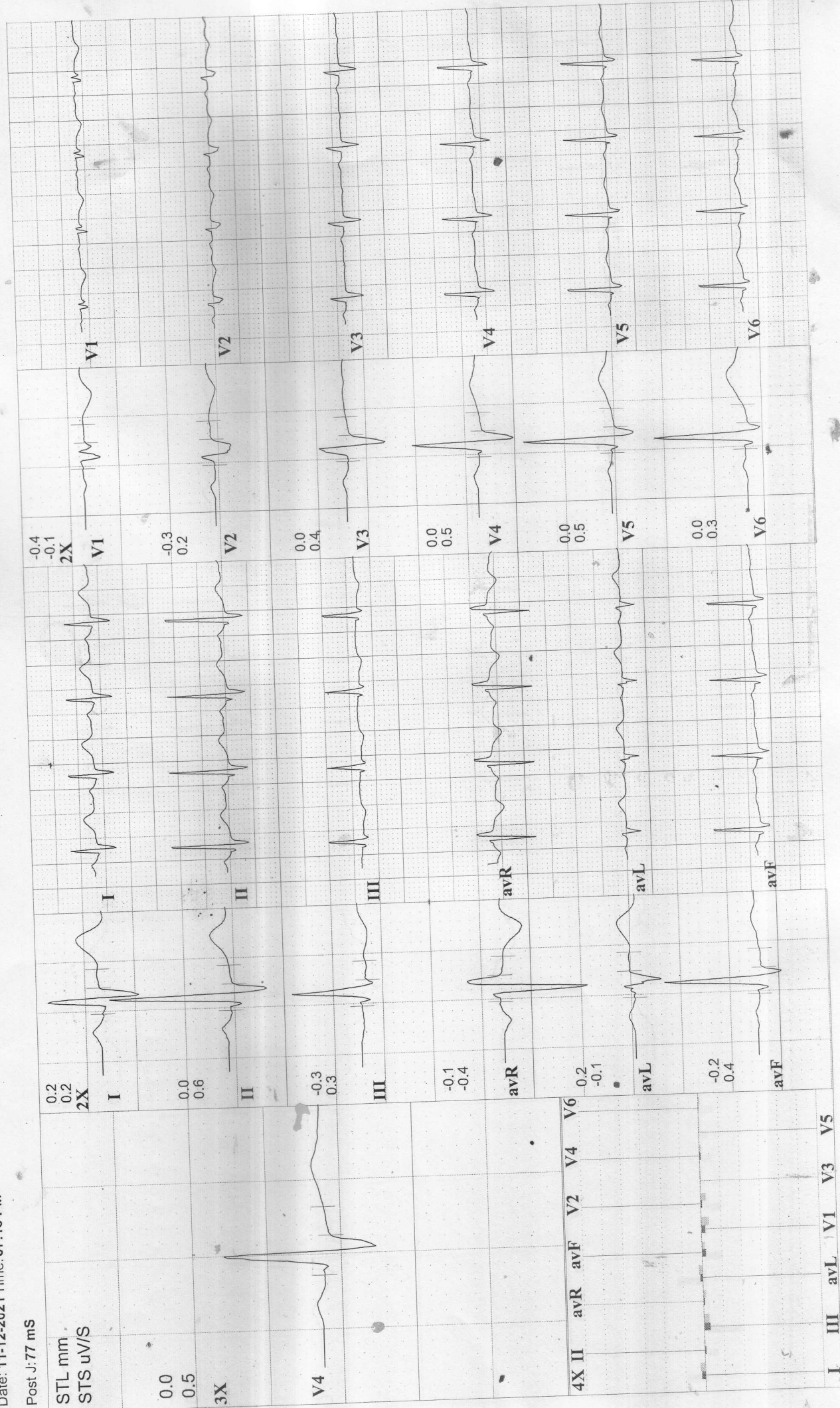
V6



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Date: 11-12-2021 Time: 07:18 PM

Speed: --- mph Hr: 88  
Grade: --- % Mets: 1  
Protocol: Bruce BP: 120/80 mmHg Curr Time: 01:22

Target Hr: 44 % of 196 Filter: 0.1 - 100 Hz Gain: 10 mm/mV  
Ex Time: --- min:sec Sweep: 25 mm/s  
Median Sweep: 25 mm/s



Post J: 77 ms

**PAN HEALTH**  
SCO 56 SEC 47 D CHD

Linked Medians  
S1

10 mm/mV  
25 mm/S  
Median Sweep: 25 mm/S

Filter: 0.1 - 100 Hz  
Gain:  
Sweep:  
BLC: On  
Notch: On

Target Hr: 59 % of 196  
Ex Time: 03:00  
Curr Time: 04:22

Speed: 1.7 mph Hr: 117  
Grade: 10 %  
Mets: 4.8  
Protocol: Bruce  
BP: 120/80 mmHg

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28 Yrs/ F

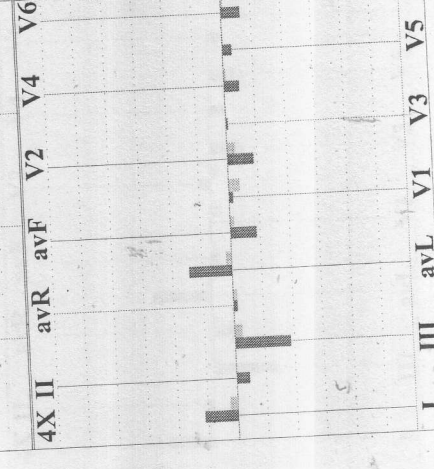
Date: 11-12-2021 Time: 07:18 PM

Post J: 75 ms

STL mm  
STS uV/S

-0.4  
0.7  
3X

V4



1.7  
1.0  
2X I

-0.1  
1.4 II

-2.0  
0.3 III

-0.6  
-1.2 avR

1.8  
0.3 avL

-0.8  
1.0 avF

-0.5  
0.0  
2X V1

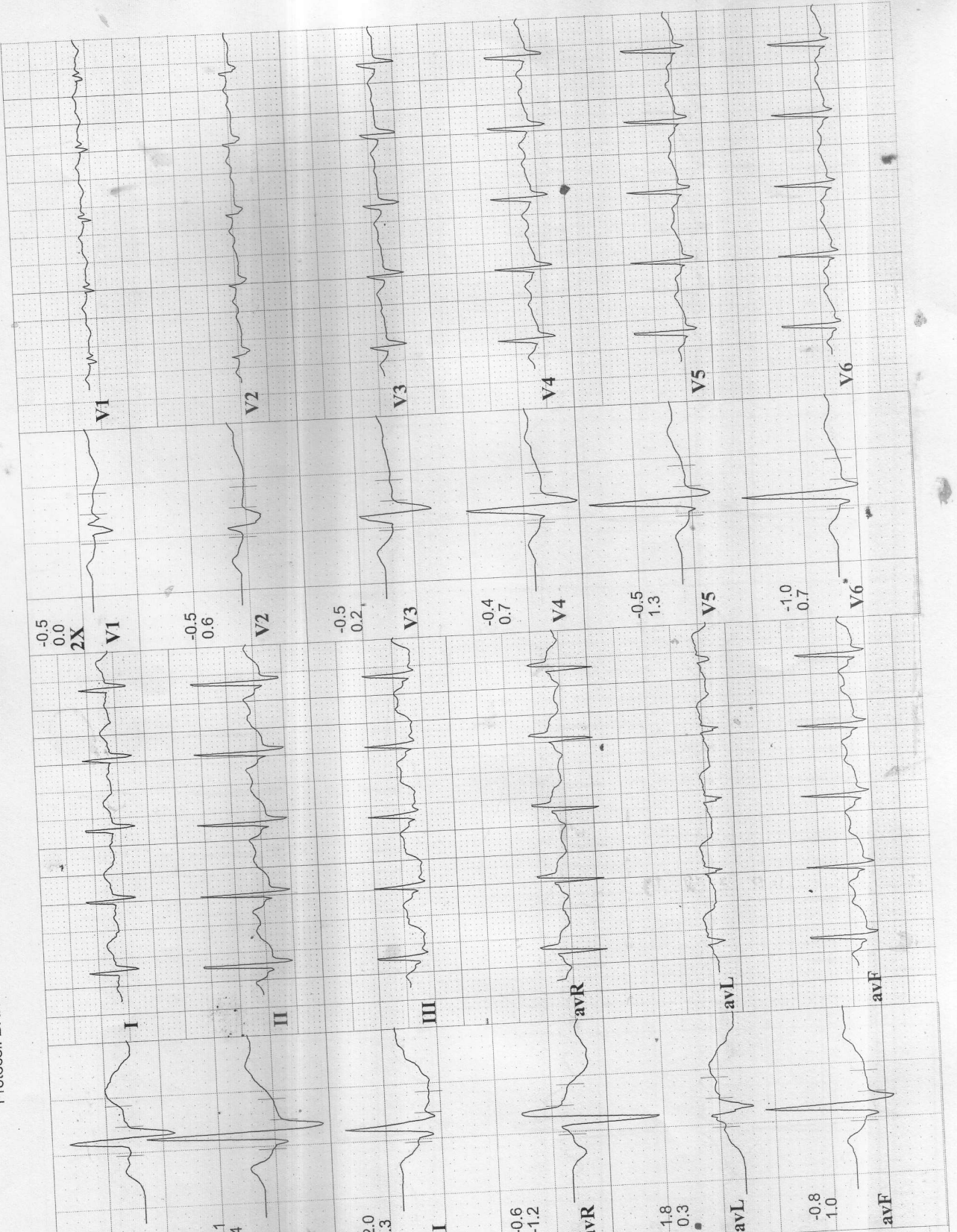
-0.5  
0.6 V2

-0.5  
0.2 V3

-0.4  
0.7 V4

-0.5  
1.3 V5

-1.0  
0.7 V6



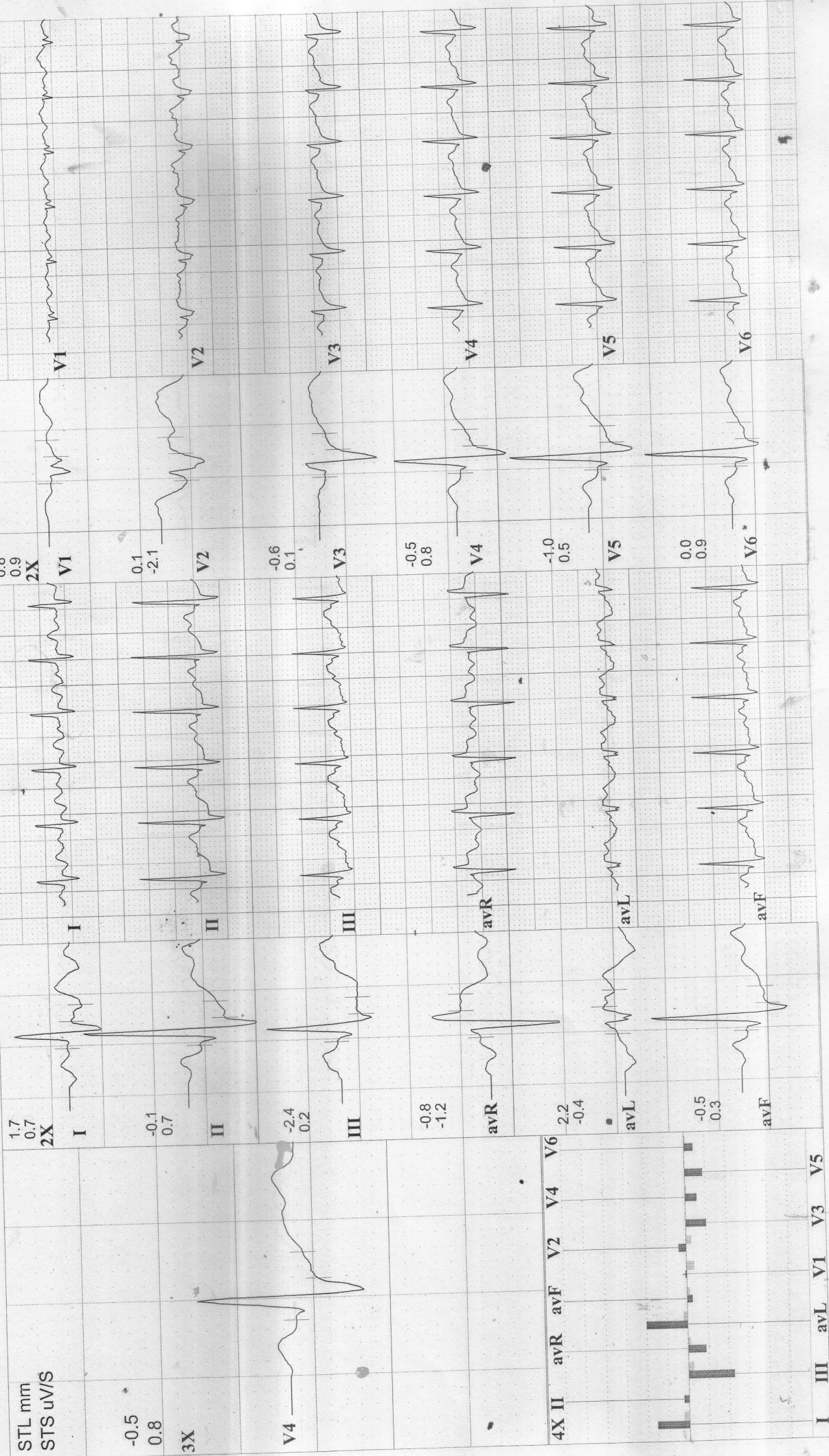
16 RITU RANI  
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Date: 11-12-2021 Time: 07:18 PM

Speed: 2.5 mph Hr: 141  
Grade: 12 % Ex Time: 06:00  
Protocol: Bruce BP: 135/98 mmHg Curr Time: 07:22

10 mm/mV  
25 mm/S  
Median Sweep: 25 mm/S

Filter: 0.1 - 100 Hz  
Gain: Sweep:  
BLC: On Median Sweep: 25 mm/S  
Notch: On

Post J: 66 ms





# PAN HEALTH

SCO 56 SEC 47 D CHD

Linked Medians  
Peak Ex

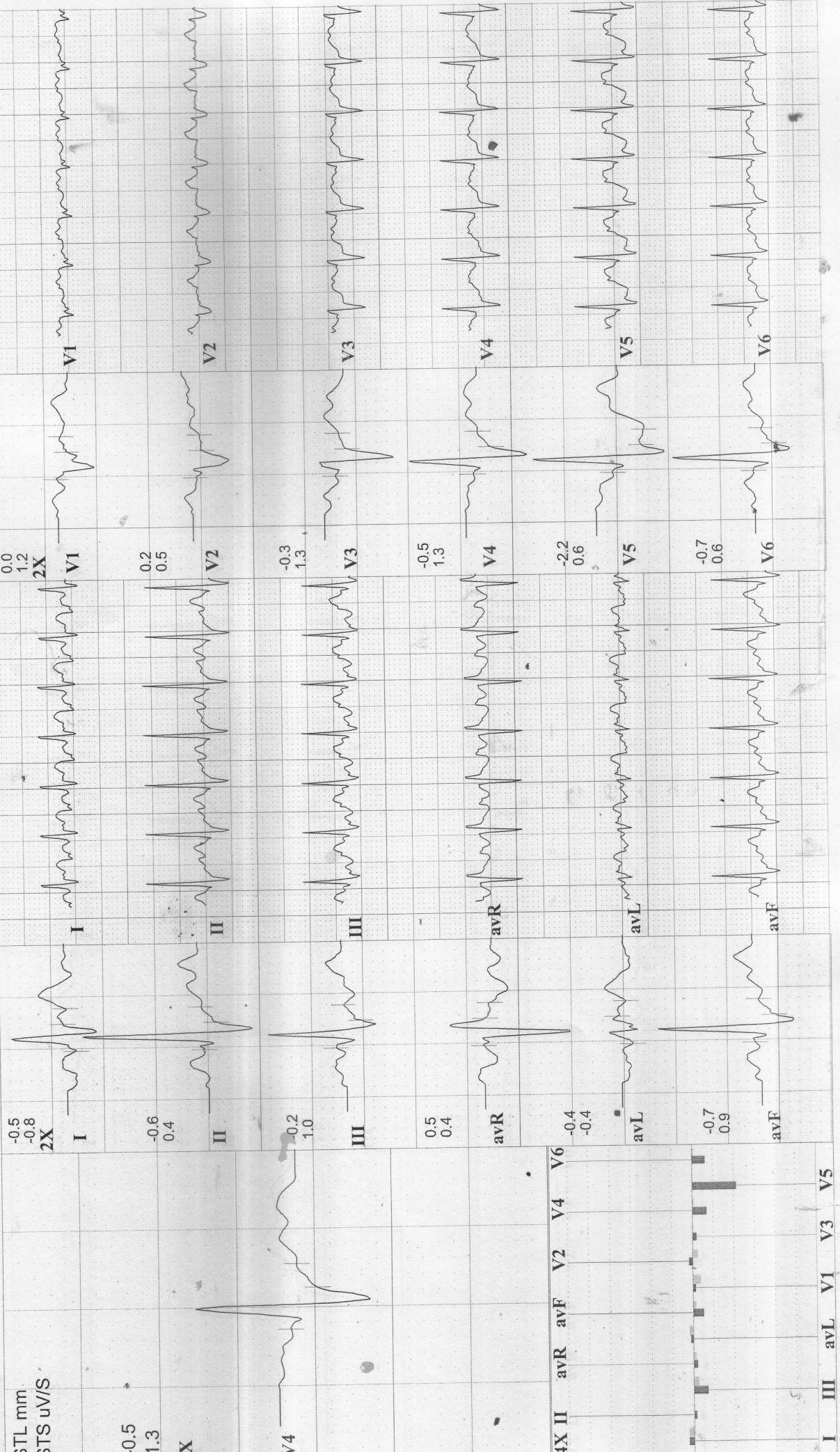
10 mm/mV  
25 mm/S  
Median Sweep: 25 mm/S

Filter: 0.1 - 100 Hz  
Gain: 10 mm/mV  
Sweep: 25 mm/S  
BLC: On  
Notch: On

Speed: 3.4 mph Hr: 159  
Grade: 14% Meets: 9.5  
Protocol: Bruce BP: 150/110 mmHg Curr Time: 09:11  
Target Hr: 81% of 196  
Ex Time: 07:49

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Ref.No.:

Post J: 60 mS





# PAN HEALTH

SCO 56 SEC/47 D CHD

Linked Medians  
Post Ex 1

Speed: --- mph  
Grade: --- %  
Protocol: Bruce

Filter: 0.1 - 100 Hz  
BLC: On  
Notch: On

Target Hr: 57 % of 196  
Ex Time: 07:49  
Curr Time: 10:11

Hr: 113  
Mets: 1  
BP: 145/105 mmHg

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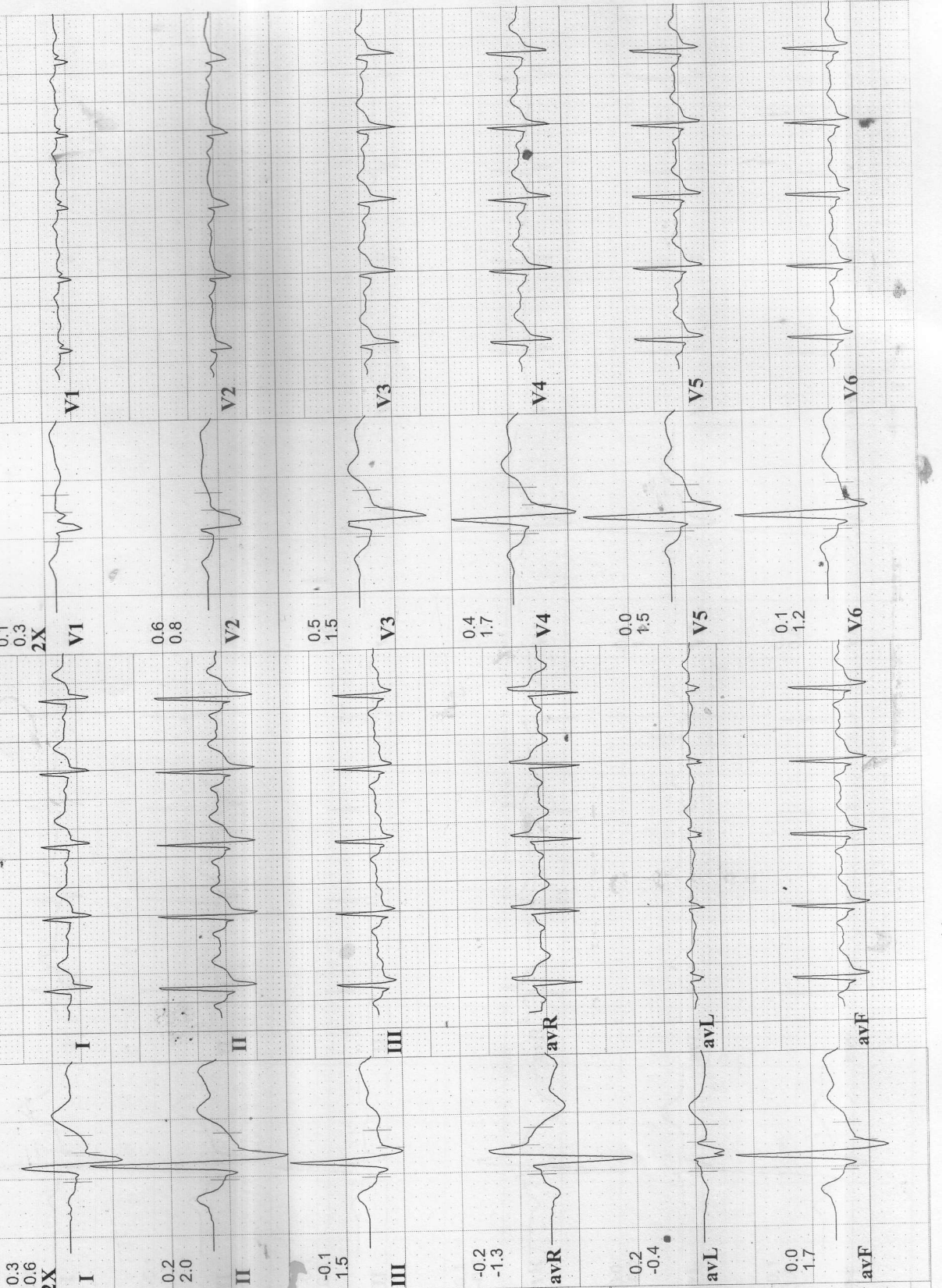
Post J: 60 mS

TL mm  
TS uV/S

0.4  
1.7  
X

1.4

IX II avR avF V2 V4 V6  
I III avL V1 V3 V5

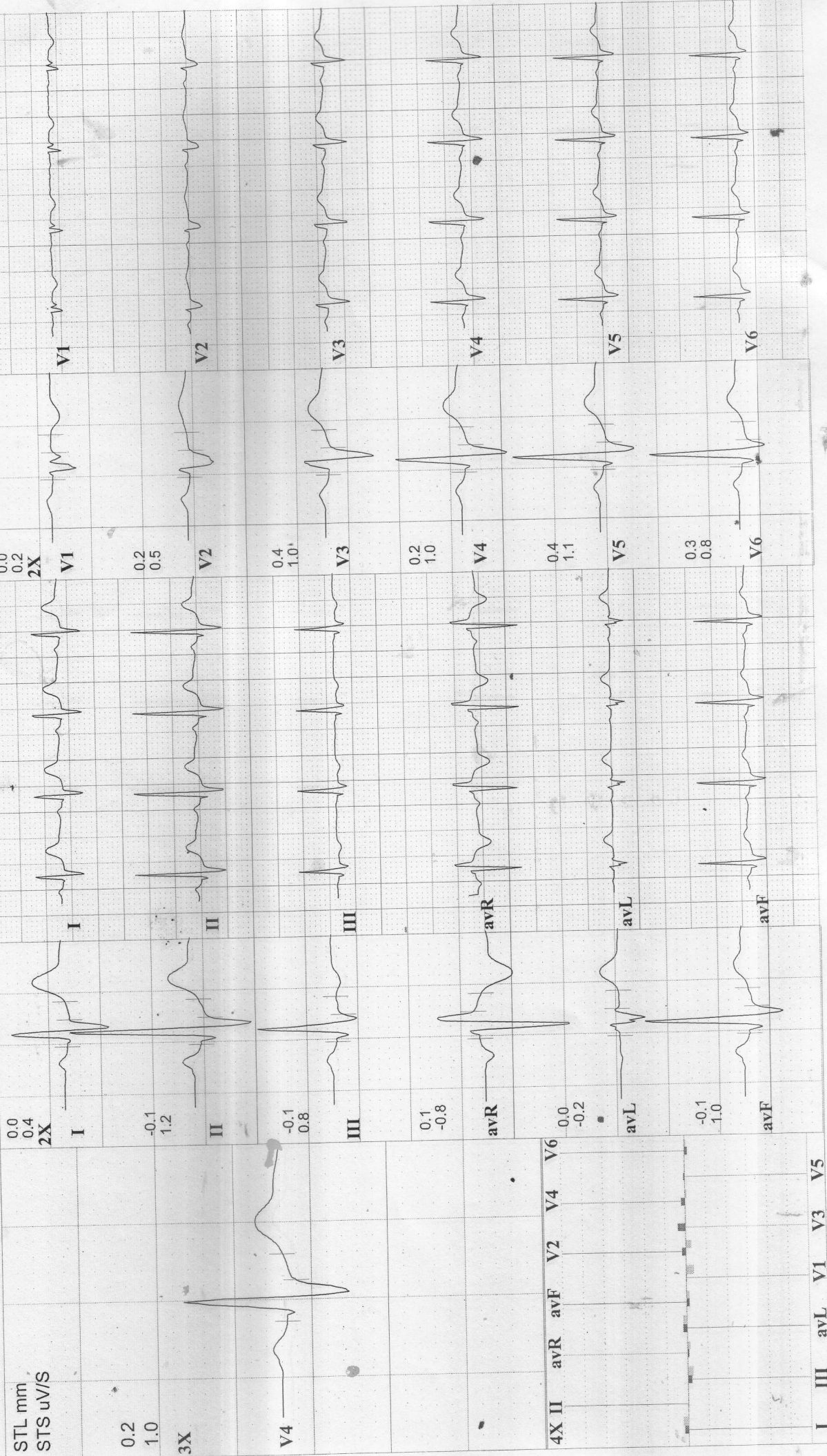


Speed: --- mph Hr: 96  
Grade: --- % Mets: 1  
Protocol: Bruce BP: 138/97 mmHg Curr Time: 11:11

Target Hr: 48 % of 196  
Filter: 0.1 - 100 Hz Gain: 10 mm/mV  
BLC: On Sweep: 25 mm/S  
NotchOn Median Sweep: 25 mm/S

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Post J: 67 mS



16 **RITU RANI** 50 Kg / Ht-153 cms Ref.No.:  
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 Post J: 73 ms  
 Speed: --- mph Hr: 87 Target Hr: 44 % of 196 Filter: 0.1 - 100 Hz Gain: 10 mm/mV  
 Grade: --- % Mets: 1 Ex Time: 07:49 BLC: On Sweep: 25 mm/S  
 Protocol: Bruce BP: 130/90 mmHg Curr Time: 12:11 Median Sweep: 25 mm/S  
**Linked Medians**  
**Post Ex 3**

