

**PAN HEALTH**  
SCO 56 SEC 47 CHD

**Summary**

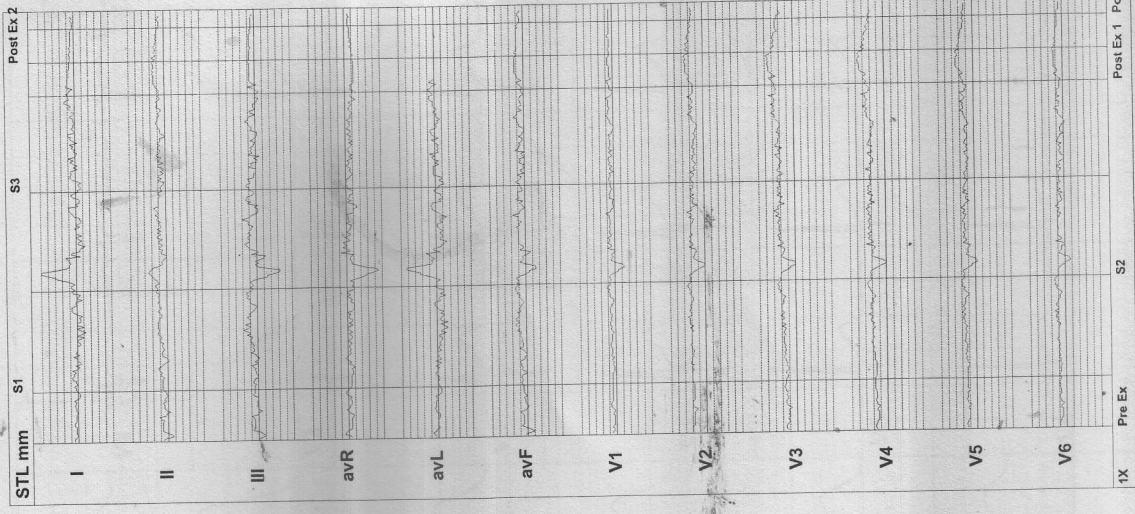
Date: 11-03-2022 Ref By: BOB  
Time: 01:22 PM Protocol: Bruce

MAVITA BATRA Ref. No.:  
40 50 Yrs/ F 47 Kg / Ht-156 cms



History:  
Medication:

Stage	Stg Time min:sec	Speed mph	Grade %	METs	HR bpm	BP mmHg	RPP	PVCs
Pre Ex				1	72	125/85	89	
Supine				1	71	125/85	88	
Standing				1	72	125/85	89	1
Hyp Vent				1	82	125/85	102	1
S1	03:00	1.7	10.0	4.8	104	125/85	129	1
S2	03:00	2.5	12.0	6.9	121	143/99	168	1
Peak Ex	02:52	3.4	14.0	9.5	152	161/110	233	1
Post Ex 1	01:00			1	108	156/102	153	1
Post Ex 2	01:00			1	96	145/97	132	1
Post Ex 3	00:31			1	96	136/87	123	1
Finish				1	97	136/87	124	1



**Findings:** Exercise Time : 08:52 mins  
 Max HR attained : 130 bpm 76 % of Target 169 bpm  
 Max BP : 161/110mmHg  
 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.B.B.S. MD.

PAN HEALTH  
S.O. 56, 1st Floor  
Sec. 47-D, Chandigarh



# PAN HEALTH

SCO 56 SEC 47 CHD

Linked Medians  
Pre Ex

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

Target Hr: 42 % of 159  
Filter: 0.1 - 100 Hz  
Gain: 10 mm/mV  
Sweep: 25 mm/S  
BLC: On  
Notch: On

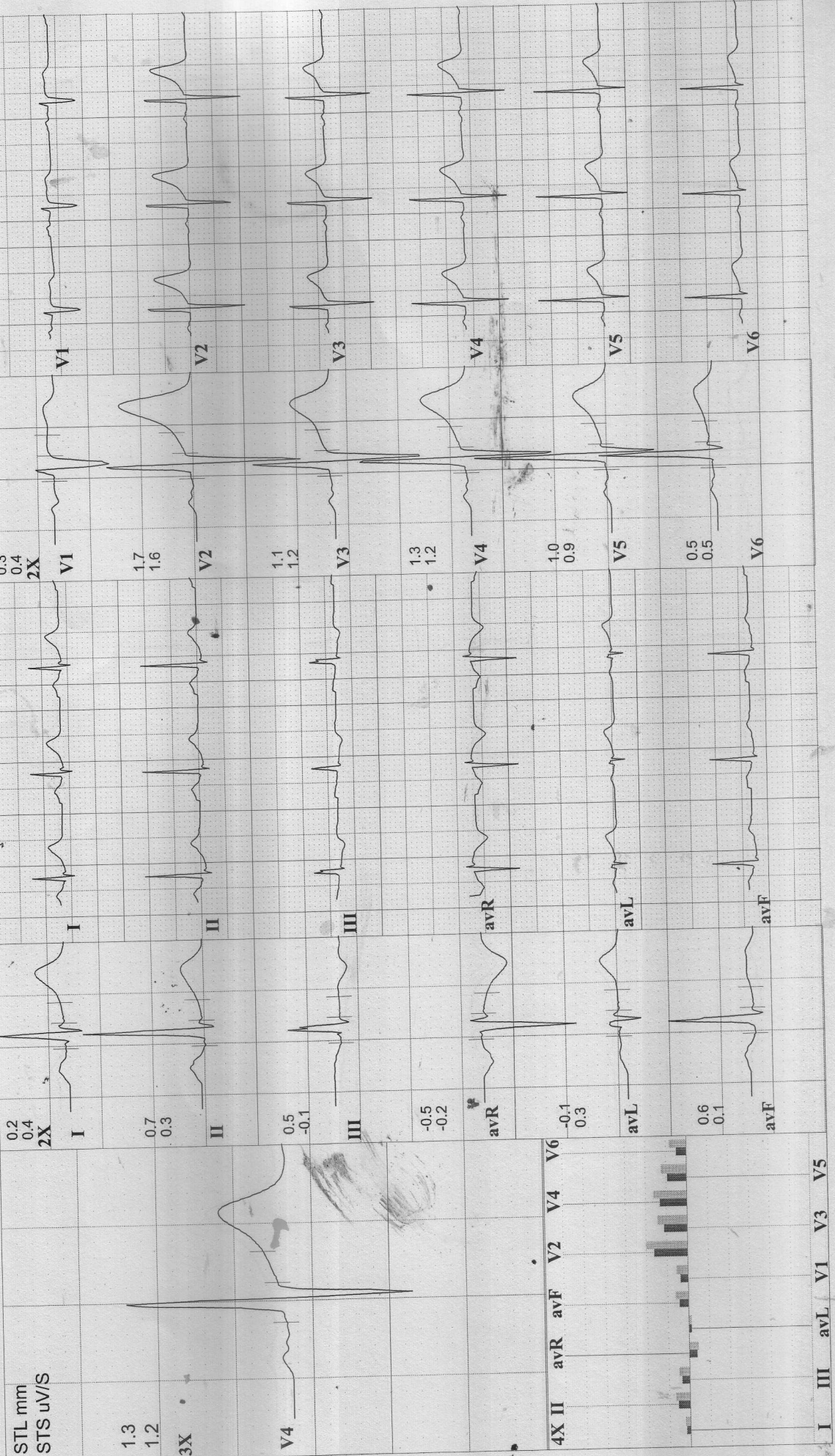
Speed: --- mph  
Grade: --- %  
Protocol: Bruce

Hr: 68  
Mets: 1  
BP: 125/85 mmHg  
Curr Time: 00:08

MAMTA BATRA

40  
50 Yrs/ F  
Date: 11-03-2022 Time: 01:22 PM  
Ref.No.:

Post J: 80 mS





# PAN HEALTH

SCO 56 SEC 47 CHD

Linked Medians  
Pre Ex  
Supine

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

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

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

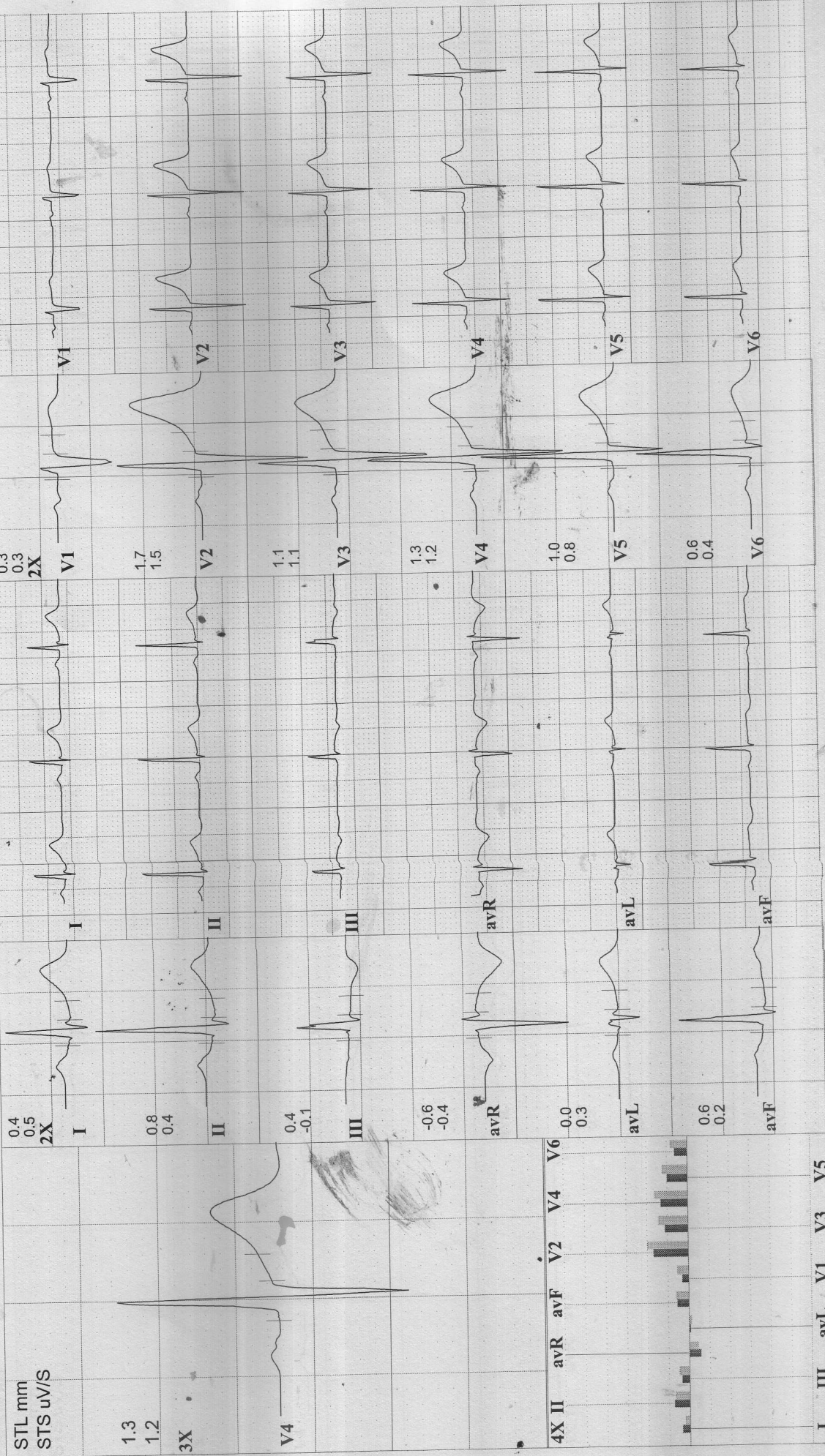
Target Hr: 44 % of 159  
Ex Time: --- min:sec  
Curr Time: 00:19

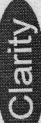
Hr: 71  
Mets: 1  
BP: 125/85 mmHg

40  
50 Yrs/ F  
Date: 11-03-2022 Time: 01:22 PM  
Post J: 73 mS

MAAMTA BATRA  
47 Kg / Ht-156 cms  
Ref.No.:

Post J: 73 mS





# PAN HEALTH

SCO 56 SEC 47 CHD

Linked Medians  
Pre Ex  
Standing

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

Gain:  
Sweep:  
Median Sweep

Filter: 0.1 - 100 Hz

BLC: On  
Notch: On

Target Hr: 45 % of 159

Ex Time: --- min:sec

Curr Time: 00:49

Speed: --- mph

Grade: --- %

Protocol: Bruce

Hr: 72

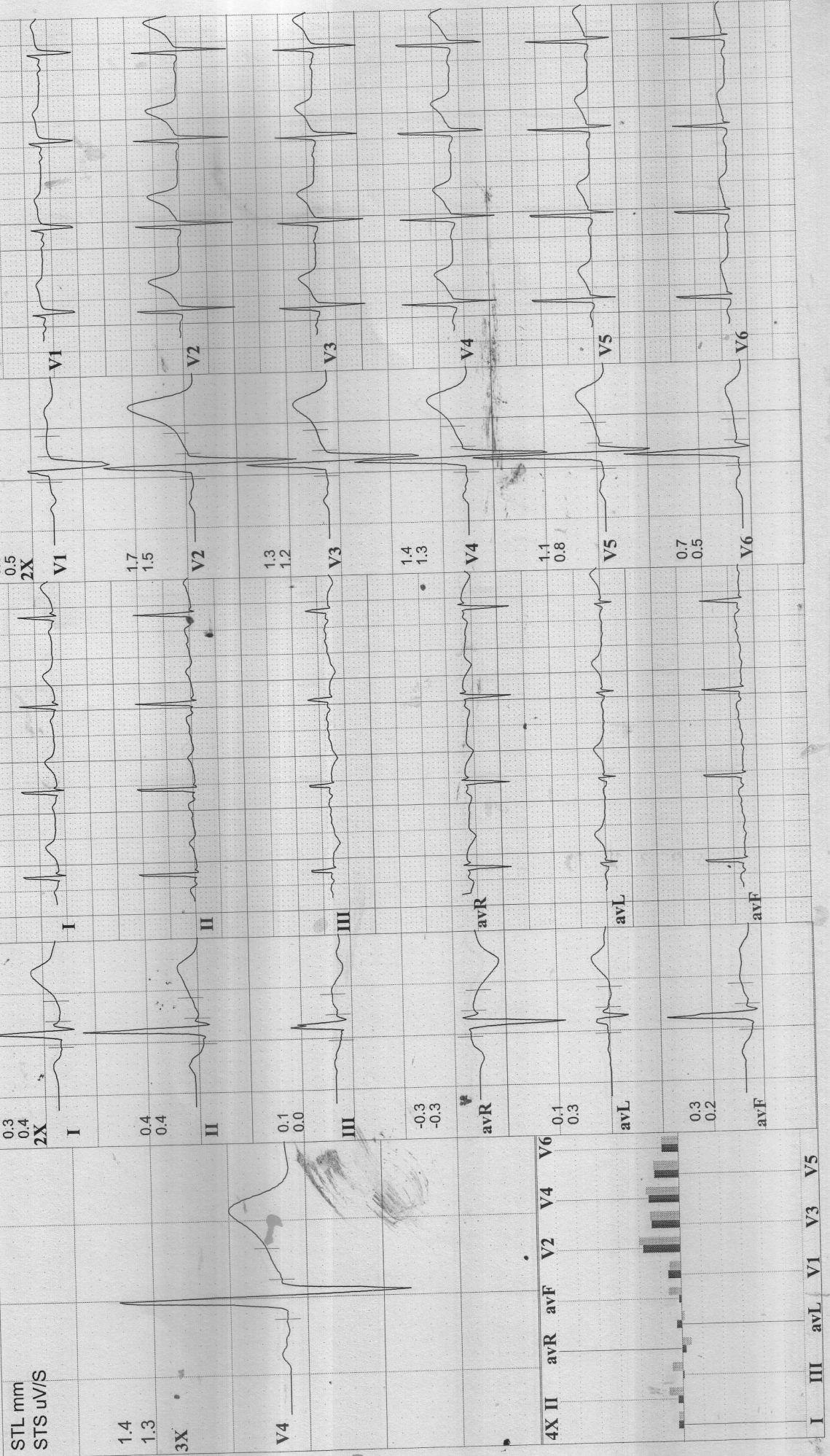
Mets: 1

BP: 125/85 mmHg

MAWTA BATRA  
47 Kg / Ht-156 cms  
Ref.No.:

40  
50 Yrs/ F  
Date: 11-03-2022 Time: 01:22 PM

Post J: 80 ms\*





# PAN HEALTH

SCO 56 SEC 47 CHD

Linked Medians  
Pre Ex  
Hyp Vent

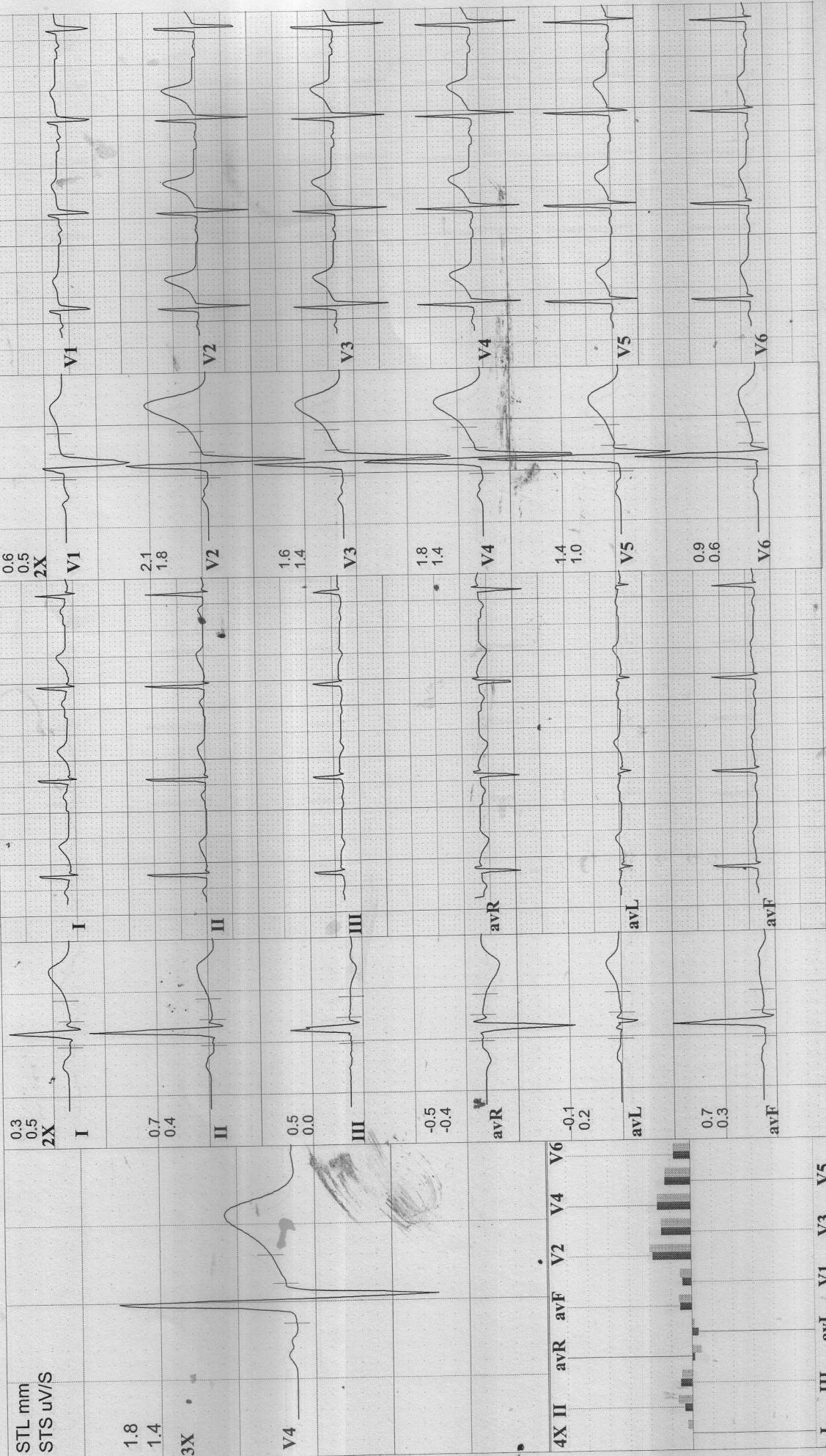
Speed: --- mph Hr: 82  
Grade: --- % Ex Time: --- min:sec  
Protocol: Bruce BP: 125/85 mmHg Curr Time: 01:21

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

Target Hr: 51 % of 159  
Filter: 0.1 - 100 Hz  
Gain: 10 mm/mV  
Sweep: 25 mm/S  
Median Sweep: 25 mm/S

40 MA MITA BATRA  
50 Yrs/ F 47 Kg / Ht-156 cms  
Date: 11-03-2022 Time: 01:22 PM  
Ref.No.:

Post J: 77 mS





# PAN HEALTH

SCO 56 SEC 47 CHD

Linked Medians  
S1

Speed: 1.7 mph  
Grade: 10%  
Protocol: Bruce

Target Hr: 65% of 159  
Ex Time: 03:00  
Curr Time: 04:21

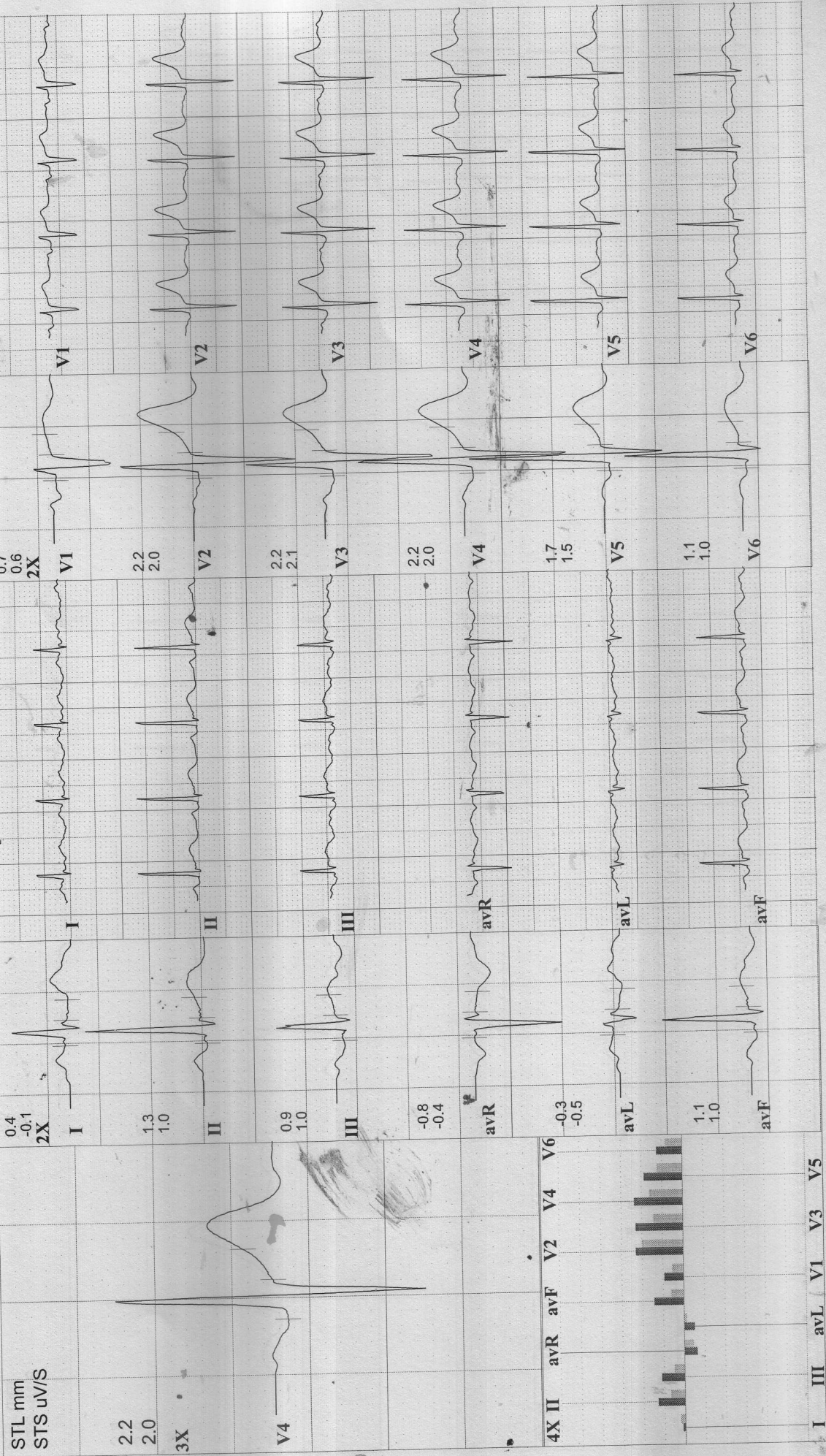
Hr: 104  
Mets: 4.8  
BP: 125/85 mmHg

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

40  
MAMITA BATRA

50 Yrs/ F  
Date: 11-03-2022 Time: 01:22 PM  
Ref.No.:

Post J: 80 mS



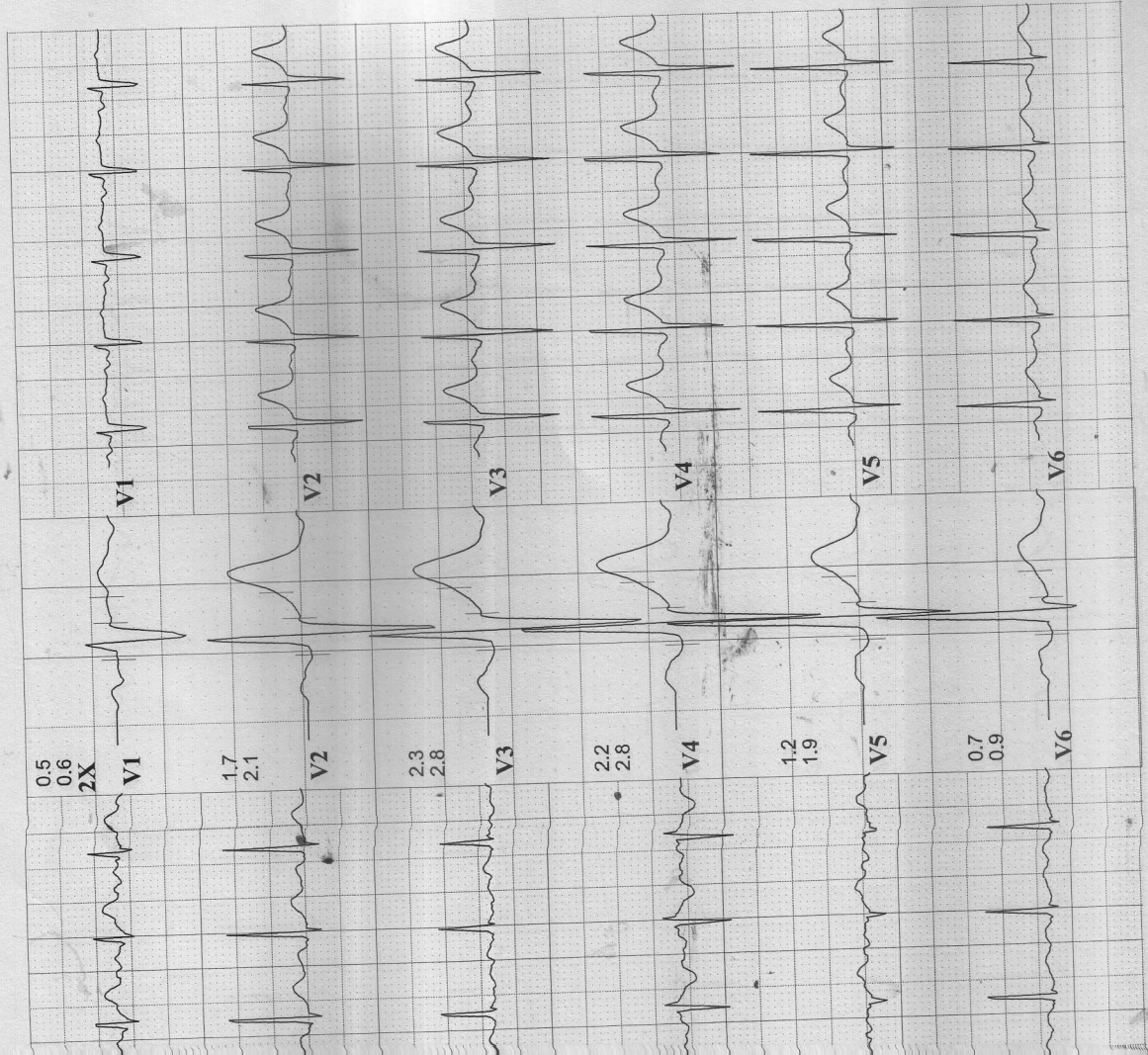
# HEALTH

6 SEC 47 CHD

Linked Medians

S2

Target Hr: 76 % of 159 Filter: 0.1 - 100 Hz Gain: 10 mm/mV  
Ex Time: 06:00 BLC: On Sweep: 25 mm/S  
mHg Curr Time: 07:21 NotchOn Median Sweep: 25 mm/S





# PAN HEALTH

SCQ 56 SEC 47 CHD

**Linked Medians**  
**Peak Ex**

Speed: 3.4 mph  
Grade: 14%  
Protocol: Bruce

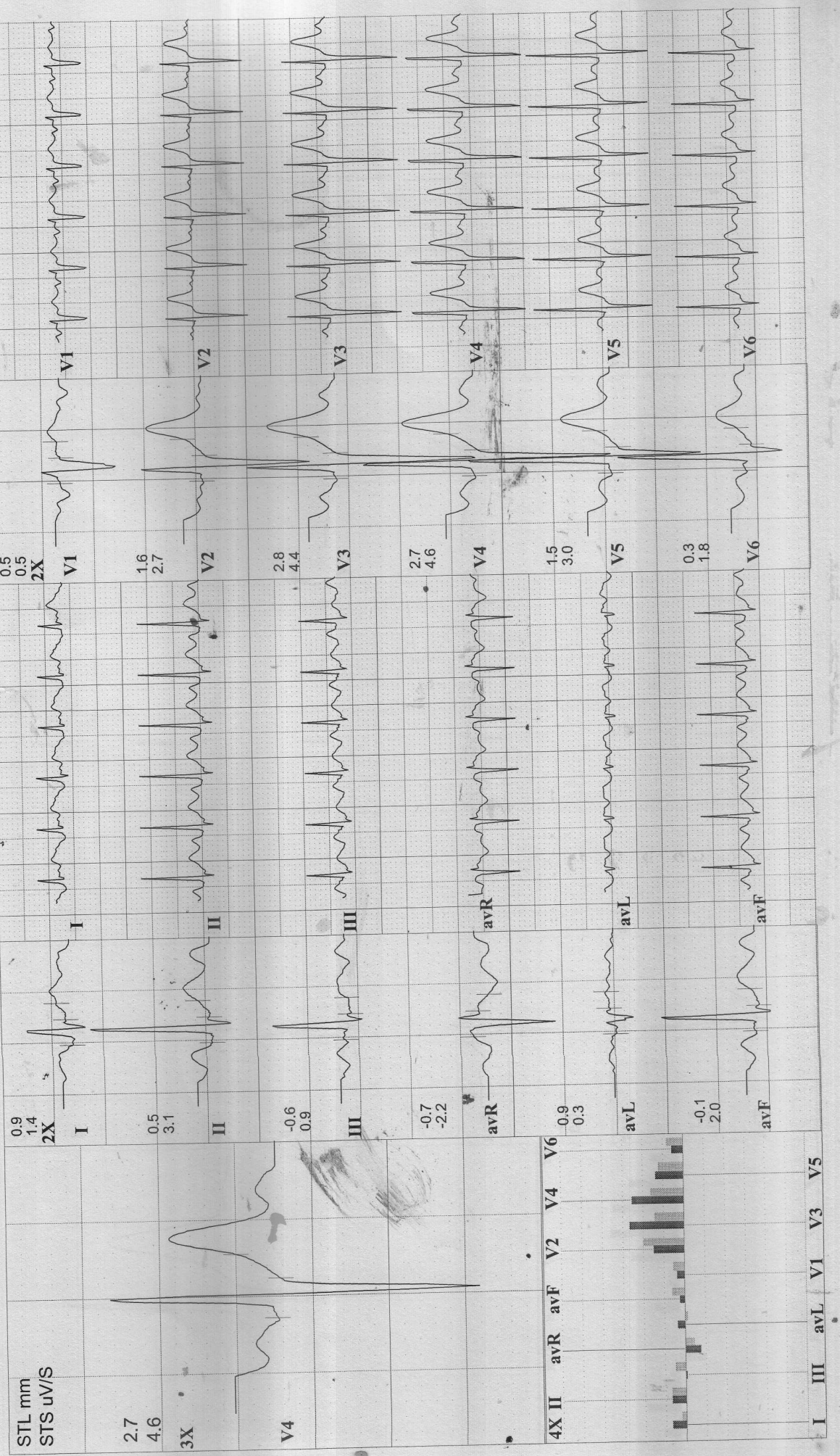
Target Hr: 95% of 159  
Ex Time: 08:52  
Curr Time: 10:13

Hr: 152  
Mets: 9.5  
BP: 161/110 mmHg

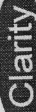
10 mm/mV  
25 mm/S  
Median Sweep 25 mm/S

**MAMTA BATRA**  
47 Kg / Ht-156 cms  
Date: 11-03-2022 Time: 01:22 PM

Post J: 65 mS







# PAN HEALTH

SC0 56 SEC 47 CHD

Linked Medians  
Post Ex 1

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

Hr: 108  
Mets: 1  
BP: 156/102 mmHg

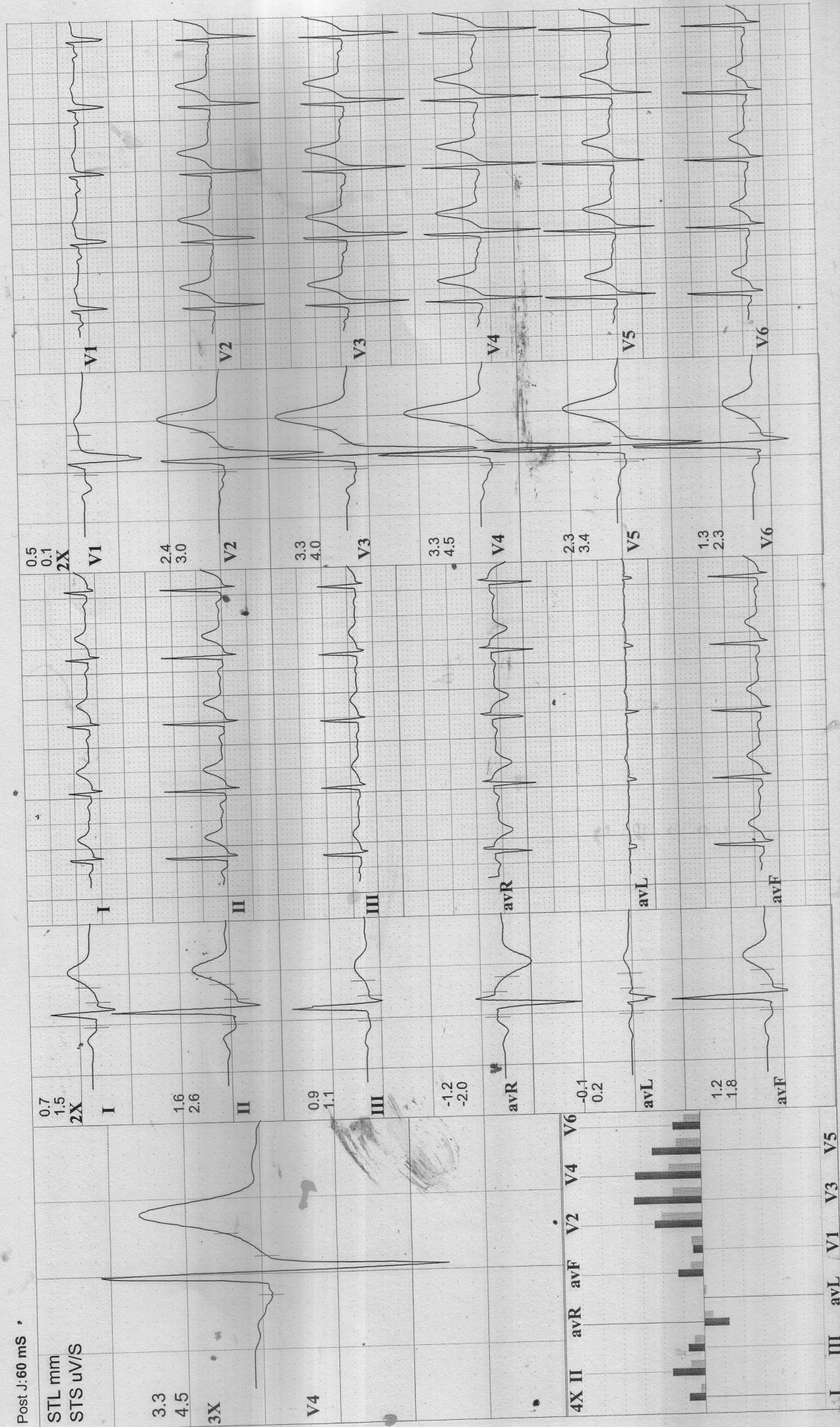
Target Hr: 67 % of 159  
Ex Time: 08:52  
Curr Time: 11:13

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

Gain: 10 mm/mV  
Sweep: 25 mm/s  
Median Sweep: 25 mm/s

40 MAMTA BATRA  
50 Yrs / F 47 Kg / Ht-156 cms  
Date: 11-03-2022 Time: 01:22 PM  
Ref.No.:

Post J: 60 mS



# PAN HEALTH

SCO 56 SEC 47 CHD

Linked Medians  
Post Ex 2

10 mm/mV  
25 mm/s  
Median Sweep 25 mm/s

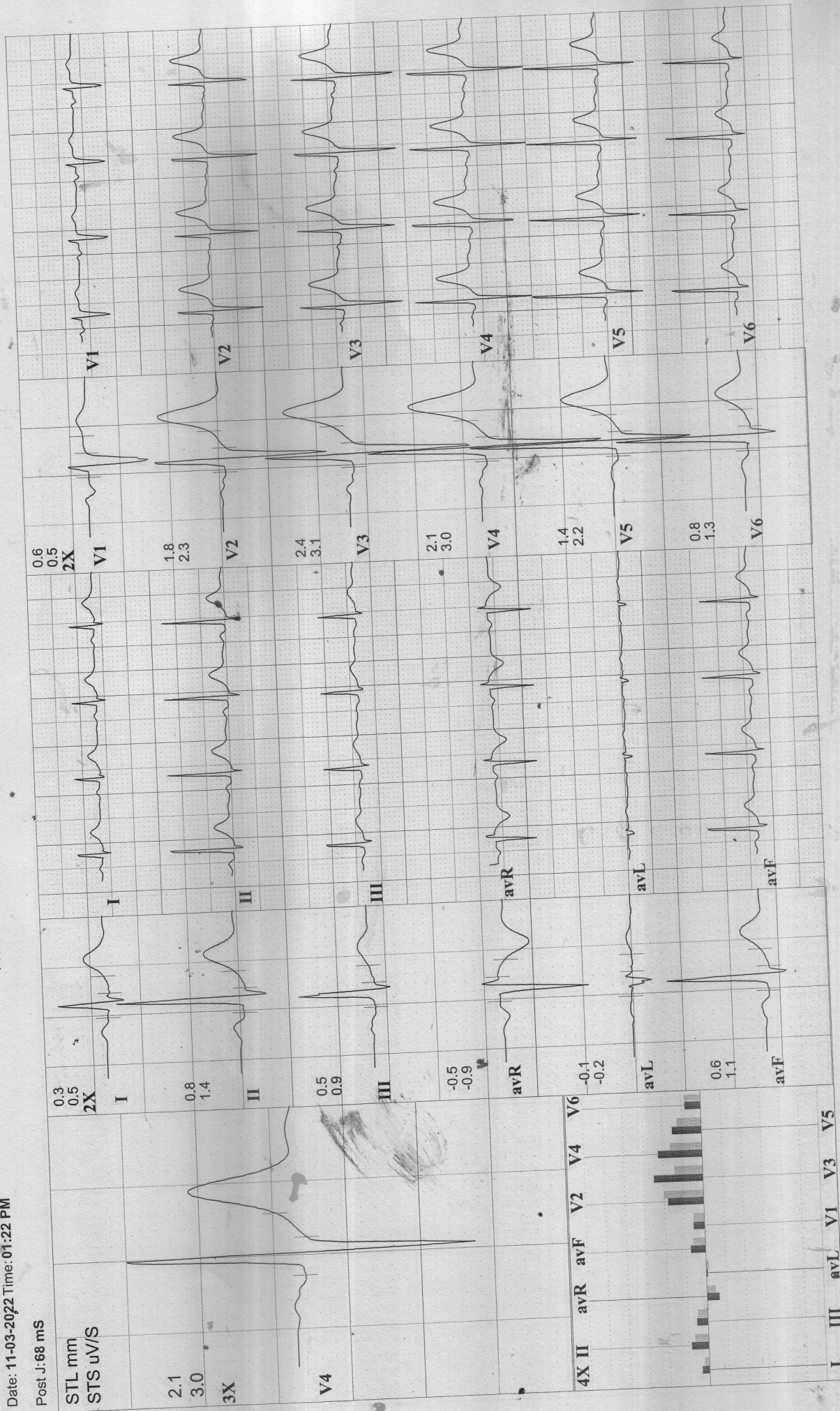
Filter: 0.1 - 100 Hz  
Gain: Sweep: Median Sweep 25 mm/s

Target Hr: 60 % of 159  
Ex Time: 08:52  
Curr Time: 12:13

Speed: --- mph  
Grade: --- %  
Protocol: Bruce  
Hr: 96  
Mets: 1  
BP: 145/97 mmHg

40  
50 Yrs/ F  
Date: 11-03-2022 Time: 01:22 PM  
Ref.No.:  
Post J: 68 mS

MAMTA BATRA  
47 Kg / Ht-156 cms





# PAN HEALTH

SCO 56 SEC 47 CHD

Linked Medians  
Post Ex 3

40 MAMTA BATRA  
50 Yrs/ F 47 Kg / Ht-156 cms Ref.No.:  
Date: 11-03-2022 Time: 01:22 PM

Speed: --- mph Hr: 96  
Grade: --- % Mets: 1  
Protocol: Bruce BP: 136/87 mmHg Curr Time: 12:44

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

Post J: 72 mS

STL mm  
STS uV/S

1.8  
2.5  
3X

V4

4X II avR avF V2 V4 V6

I III avL V1 V3 V5

0.3  
0.4  
2X

I

0.1  
0.7

II

-0.2  
0.4

III

-0.2  
-0.6

avR

0.2  
0.0

avL

0.0  
0.6

avF

0.6  
0.6  
2X

V1

1.6  
2.1

V2

1.6  
2.5

V3

1.8  
2.5

V4

1.1  
1.7

V5

0.6  
1.0

V6

