

# SUBURBAN DIAGNOSTICS

## Patient Details

Name: MRS.NEHA SHARMA ID: 2121021992

Date: 29-Jul-21

Age: 35 y

Sex: M

Clinical History: NIL

Height: 156 cms

Weight: 67 Kgs

Time: 12:05:09 PM

Medications: NIL

## Test Details

Protocol: Bruce

Total Exec. Time: 7 m 21 s

Max. BP: 140 / 70 mmHg

Test Termination Criteria: FATIGUE

Pr.MHR: 185 bpm

Max. HR: 154 ( 83% of Pr.MHR ) bpm

Max. BP x HR: 21560 mmHg/min

THR: 157 (85 % of Pr.MHR) bpm

Max. Mets: 10.20

Min. BP x HR: 5390 mmHg/min

## Protocol Details

Stage Name	Stage Time (min : sec)	Mets	Speed (mph)	Grade (%)	Heart Rate (bpm)	Max. BP (mm/Hg)	Max. ST Level (mm)	Max. ST Slope (mV/s)
Supine	0 : 50	1.0	0	0	83	100 / 70	-1.27 aVR	1.77 II
Standing	0 : 13	1.0	0	0	79	100 / 70	-1.06 aVR	1.77 II
Hyperventilation	0 : 13	1.0	0	0	77	100 / 70	-1.06 aVR	1.42 II
1	3 : 0	4.6	1.7	10	118	110 / 70	-1.70 aVR	2.12 II
2	3 : 0	7.0	2.5	12	135	130 / 70	-1.27 aVR	2.48 II
Peak Ex	1 : 21	10.2	3.4	14	154	140 / 70	-1.49 III	2.83 II
Recovery(1)	1 : 0	1.8	1	0	123	140 / 70	-1.49 aVR	3.18 II
Recovery(2)	1 : 0	1.0	0	0	96	130 / 70	-1.06 aVR	2.48 II
Recovery(3)	1 : 0	1.0	0	0	101	120 / 70	-0.64 aVR	1.42 II
Recovery(4)	1 : 0	1.0	0	0	95	120 / 70	-0.64 aVR	1.06 II
Recovery(5)	1 : 0	1.0	0	0	91	120 / 70	-0.64 aVR	1.06 II
Recovery(6)	0 : 16	1.0	0	0	92	120 / 70	-0.64 aVR	1.06 II

# SUBURBAN DIAGNOSTICS

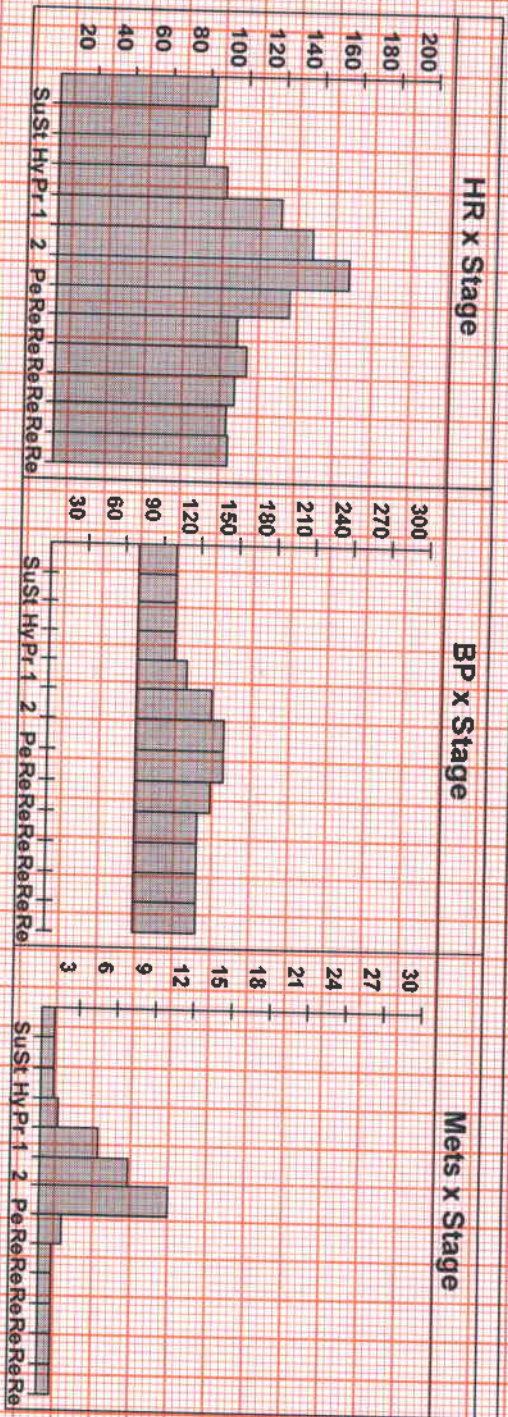
**Patient Details**

Name: MRS.NEHA SHARMA ID: 2121021992  
 Age: 35 y

Date: 29-Jul-21  
 Sex: M

Time: 12:05:09 PM  
 Height: 156 cms

Weight: 67 Kgs



**Interpretation**

FAIR EFFORT TOLERANCE  
 NORMAL CHRONOTROPIC RESPONSE  
 NORMAL INOTROPIC RESPONSE  
 NO ANGINA / ANGINA EQUIVALENTS  
 NO ARRHYTHMIAS  
 NO SIGNIFICANT ST-T CHANGES FROM BASELINE SEEN DURING THE TEST

**IMPRESSION:**  
 STRESS TEST IS NEGATIVE FOR STRESS INDUCIBLE ISCHAEMIA.

**Disclaimer:** Negative stress test does not rule out Coronary Artery Disease. Positive stress test is suggestive but not confirmatory of coronary Artery Disease. Hence clinical correlation is mandatory.

Ref. Doctor: NA

( Summary Report edited by user )

*Signature*

Doctor: Dr. Anand Motwani

**DR. ANAND N. MOTWANI**  
 M.D. (GENERAL MEDICINE)  
 Reg. No. 39329 (M.M.C)

MRS. NEHA SHARMA (35 M)

SUBURBAN DIAGNOSTICS

Test Report

Protocol: Bruce

ID: 2121021992

Date: 29-Jun-21

Exec Time : 0 m 0 s

Stage Time : 0 m 44 s

HR: 86 bpm

ST Level (mm) ST Slope (mV/s)

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 157 bpm)

B.P.: 100 / 70

ST Level (mm) ST Slope (mV/s)

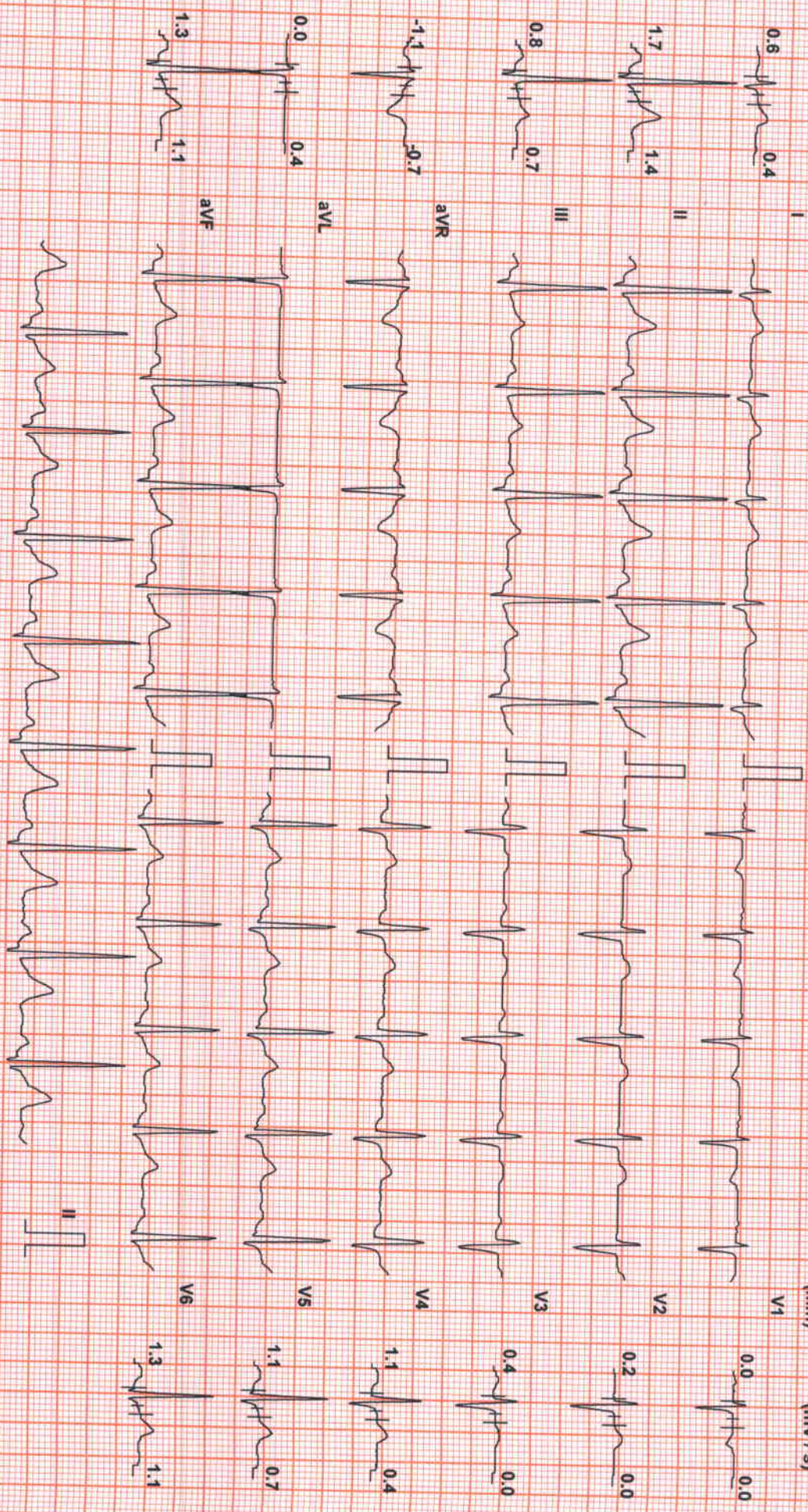


Chart Speed: 25 mm/sec  
Schiller Spandan V 47

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

MRS. NEHA SHARMA (35 M)

SUBURBAN DIAGNOSTICS

Test Report

Protocol: Bruce

ID: 2121021992

Date: 29-Jul-21

Exec Time : 0 m 0 s

Stage Time : 0 m 7 s

HR: 77 bpm

ST Level (mm) ST Slope (mV/s)

Stage: Standing

Speed: 0 mph

Grade: 0 %

(THR: 157 bpm)

B.P: 100 / 70

ST Level (mm) ST Slope (mV/s)

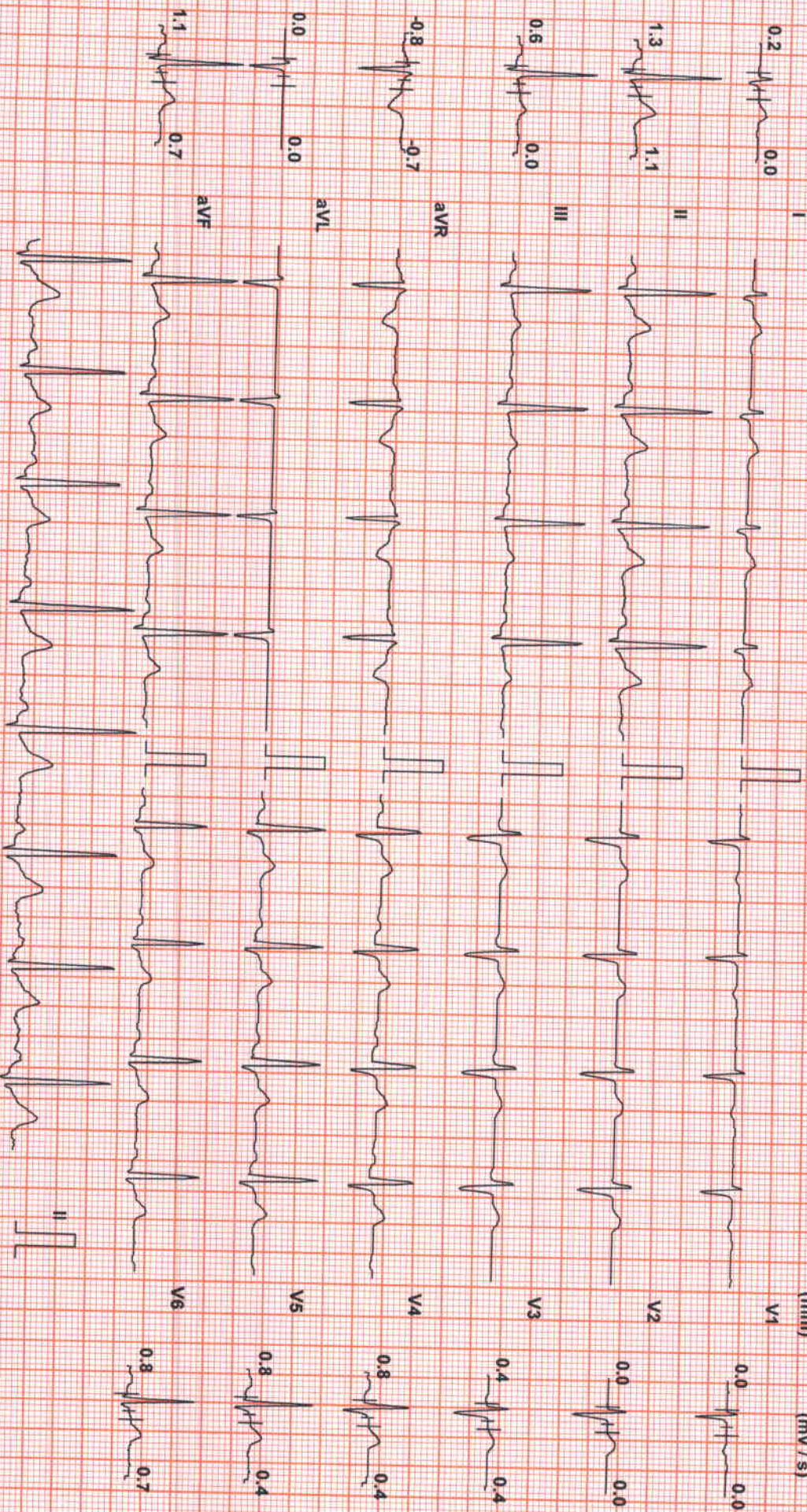


Chart Speed: 25 mm/sec  
Schiller Spandah V 4.7

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

150 = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

MRS. NEHA SHARMA (35 M)

SUBURBAN DIAGNOSTICS

Test Report

Protocol: Bruce

ID: 2121021992

Date: 29-Jul-21

Exec Time : 0 m 0 s

Stage Time : 0 m 7 s

HR: 74 bpm

ST Level (mm)

Stage: Hyperventilation

Speed: 0 mph

Grade: 0 %

(THR: 157 bpm)

B.P.: 100 / 70

ST Level (mm)

ST Slope (mV / s)

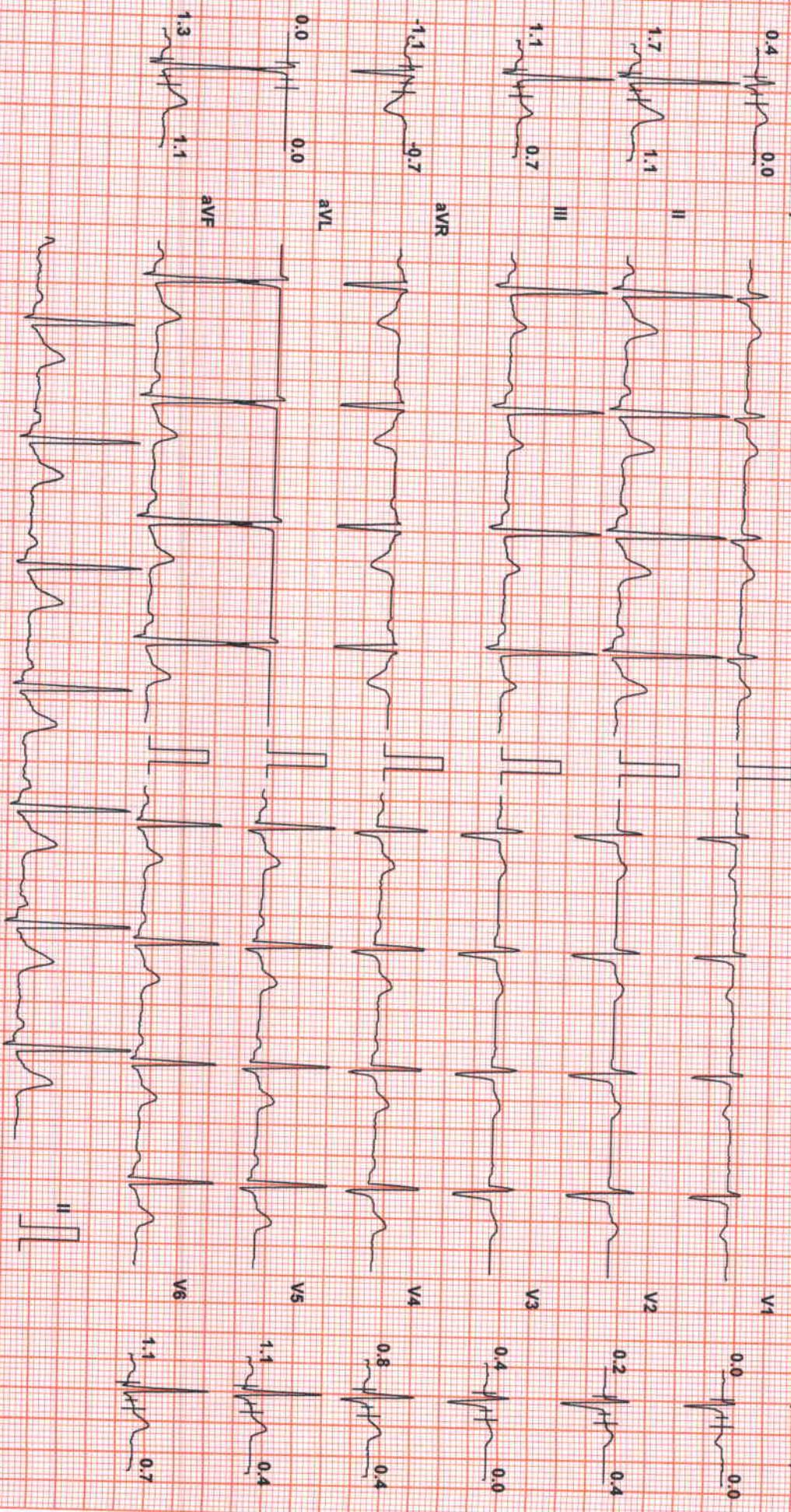


Chart Speed: 25 mm/sec  
Schiller Spardan V4.7

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

MRS. NEHA SHARMA (35 M)

SUBURBAN DIAGNOSTICS

Test Report

Protocol: Bruce

ID: 2121021992

Date: 29-JUL-21

Exec Time : 2 m 54 s Stage Time : 2 m 54 s HR: 116 bpm

Stage: 1

Speed: 1.7 mph

Grade: 10 %

(THR: 157 bpm)

B.P.: 110 / 70

ST Level (mm) ST Slope (mV/s)

ST Level (mm) ST Slope (mV/s)

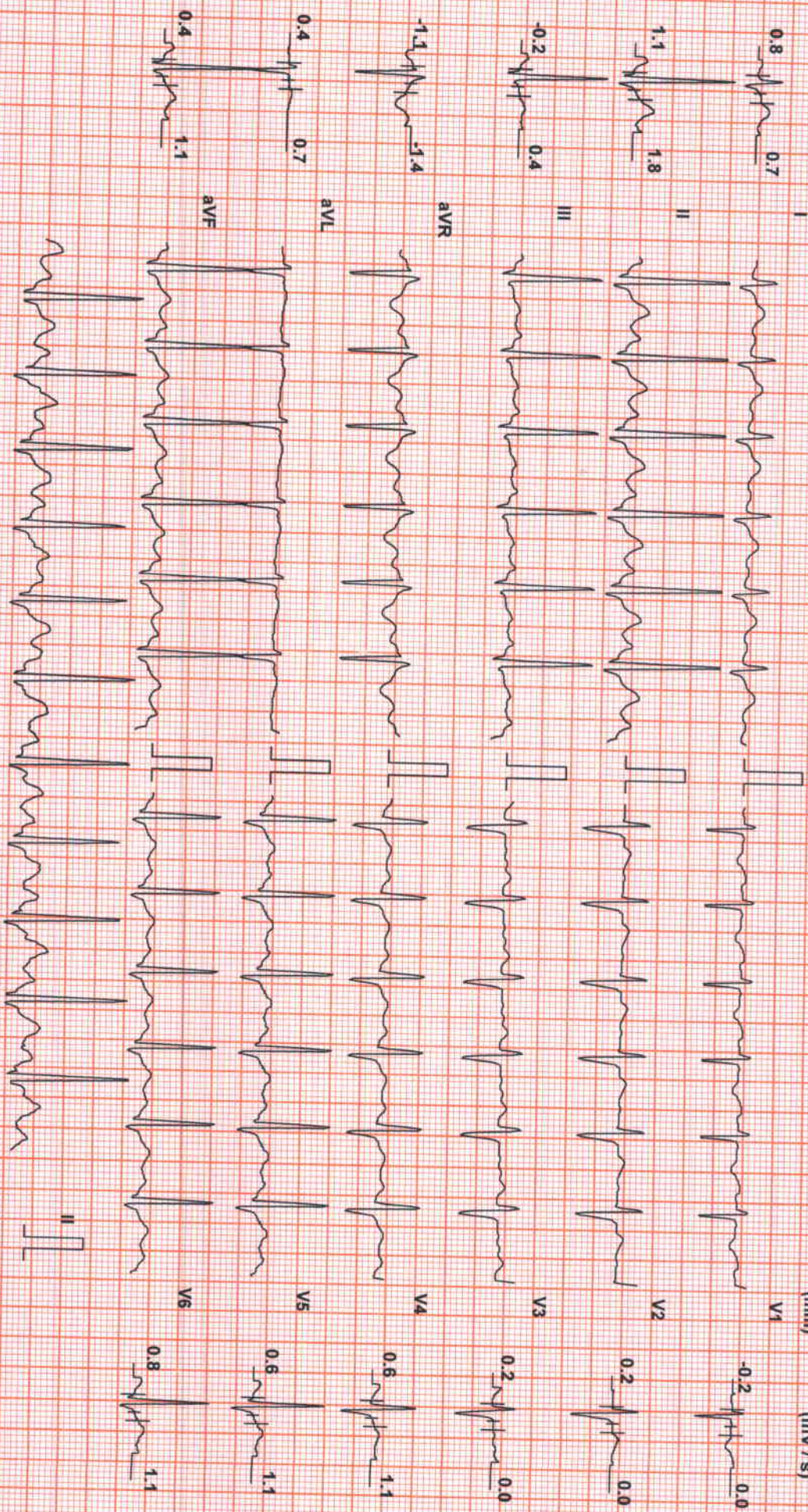


Chart Speed: 25 mm/sec  
Schiller Spandax V 4.7

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

MRS. NEHA SHARMA (35 M)

SUBURBAN DIAGNOSTICS

Test Report

Protocol: Bruce

ID: 2121021992

Date: 29-Jul-21

Exec Time : 5 m 54 s Stage Time : 2 m 54 s HR: 133 bpm

Stage: 2

Speed: 2.5 mph

Grade: 12 %

(THR: 157 bpm)

B.P: 130 / 70

ST Level (mm) ST Slope (mV/s)

ST Level (mm) ST Slope (mV/s)

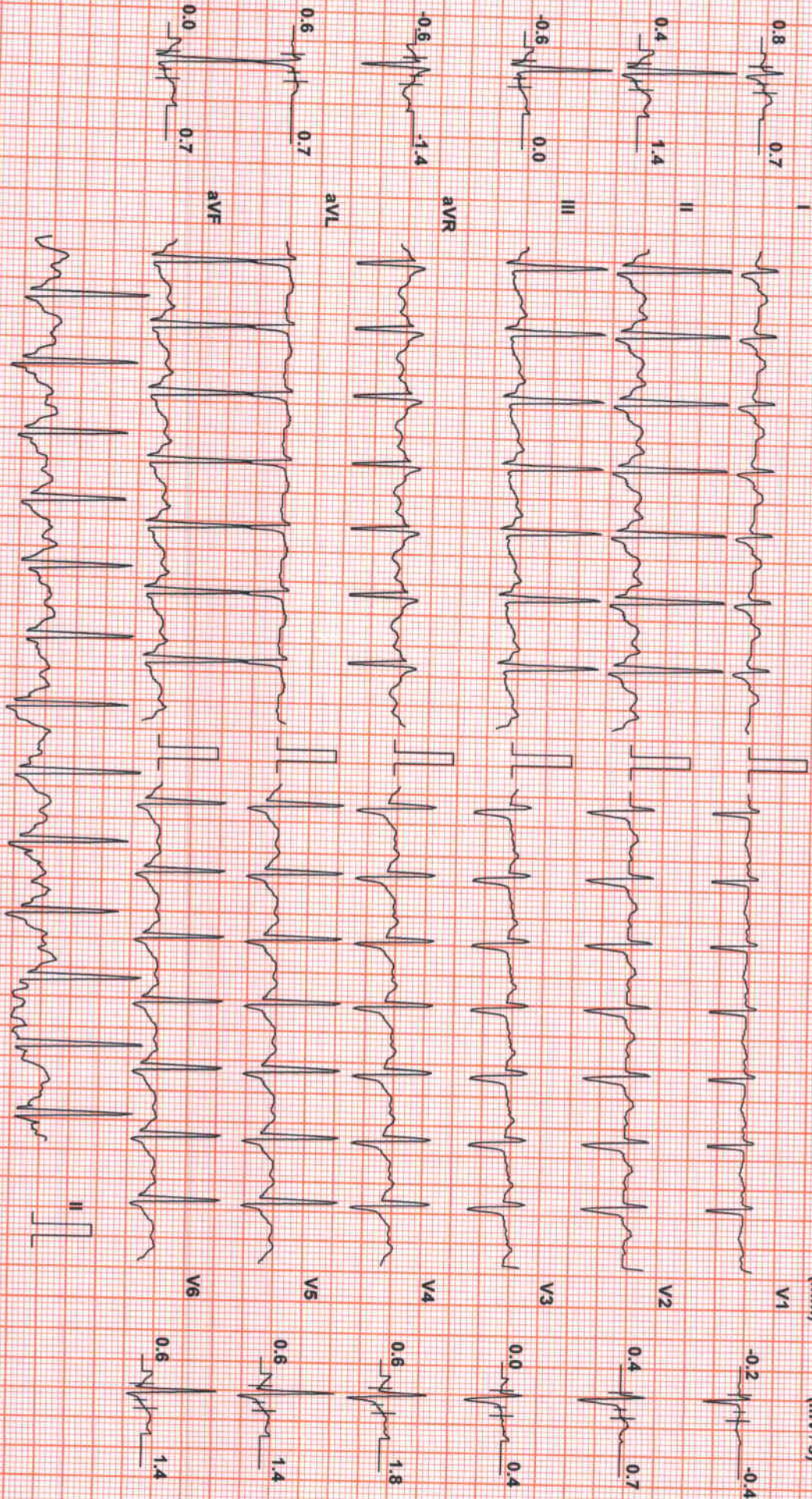


Chart Speed: 25 mm/sec  
Schlier Spandan V 4.7

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

1 sec = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

MRS. NEHA SHARMA (35 M)

Protocol: Bruce

ID: 21121021992

Date: 29-Jul-21

Exec Time : 7 m 15 s

Stage Time : 1 m 15 s

HR: 155 bpm

SUBURBAN DIAGNOSTICS

Test Report

ST Level (mm) ST Slope (mv/s)

ST Level (mm) ST Slope (mv/s)

Stage: Peak Ex

Speed: 3.4 mph

Grade: 14 %

(THR: 157 bpm)

B.P: 140 / 70

0.6 2.1

0.0 -0.4

0.2 2.5

0.4 0.7

-0.8 0.0

0.0 0.4

-0.4 -2.5

0.0 1.4

0.8 1.4

0.2 1.4

-0.4 1.1

0.2 1.4

Chart Speed: 25 mm/sec  
Schlifer Sparden V 4.7

Filter: 35 Hz

Mains Filt. ON

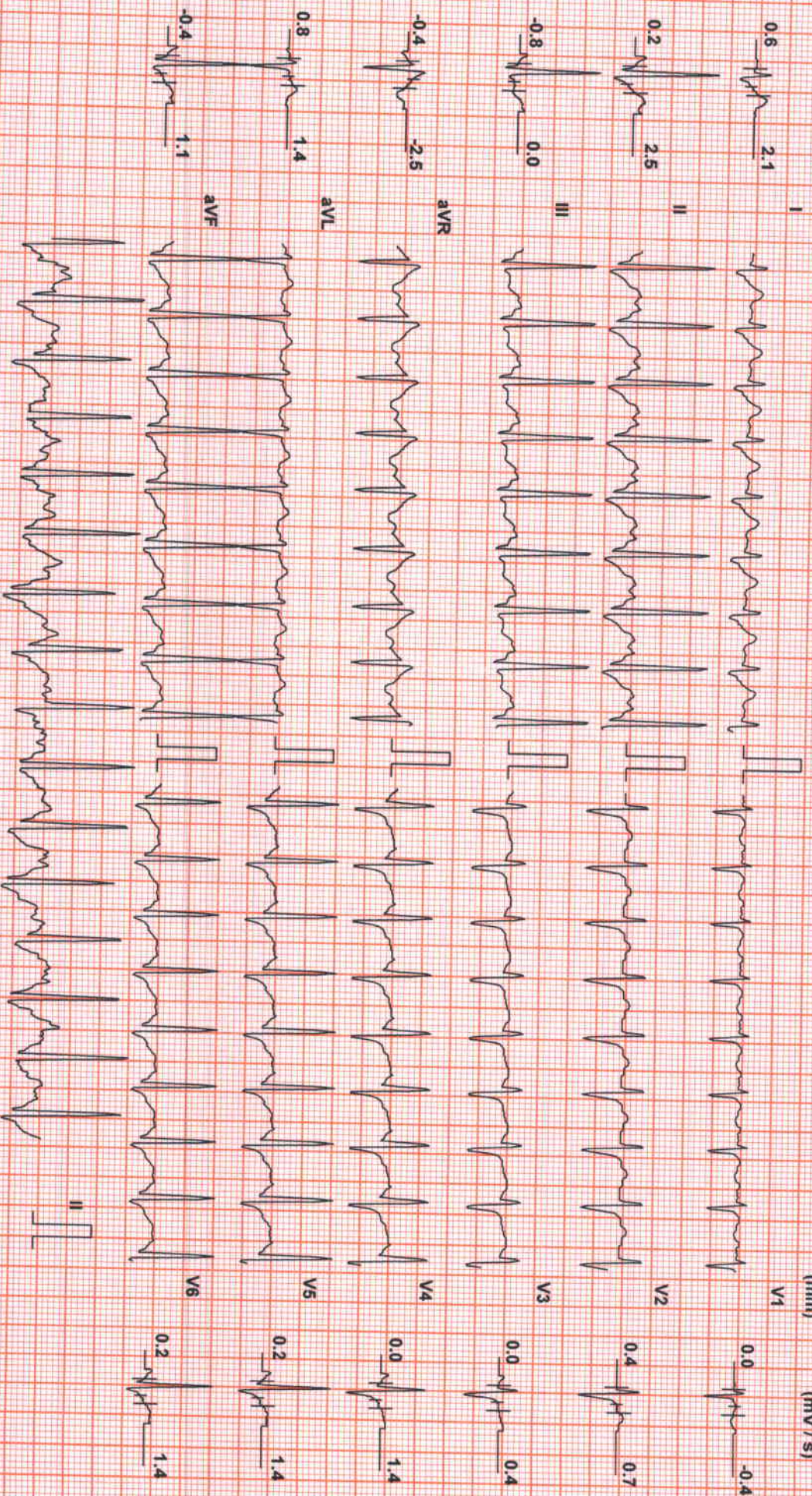
Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median





MRS. NEHA SHARMA (35 M)

SUBURBAN DIAGNOSTICS

Test Report

Protocol: Bruce

ID: 2121021992

Date: 29-Jul-21

Exec Time : 7 m 21 s Stage Time : 0 m 54 s HR: 120 bpm

Stage: Recovery(1)

Speed: 1 mph

Grade: 0 %

(THR: 157 bpm)

B.P: 140 / 70

ST Level (mm) ST Slope (mV/s)

ST Level (mm) ST Slope (mV/s)

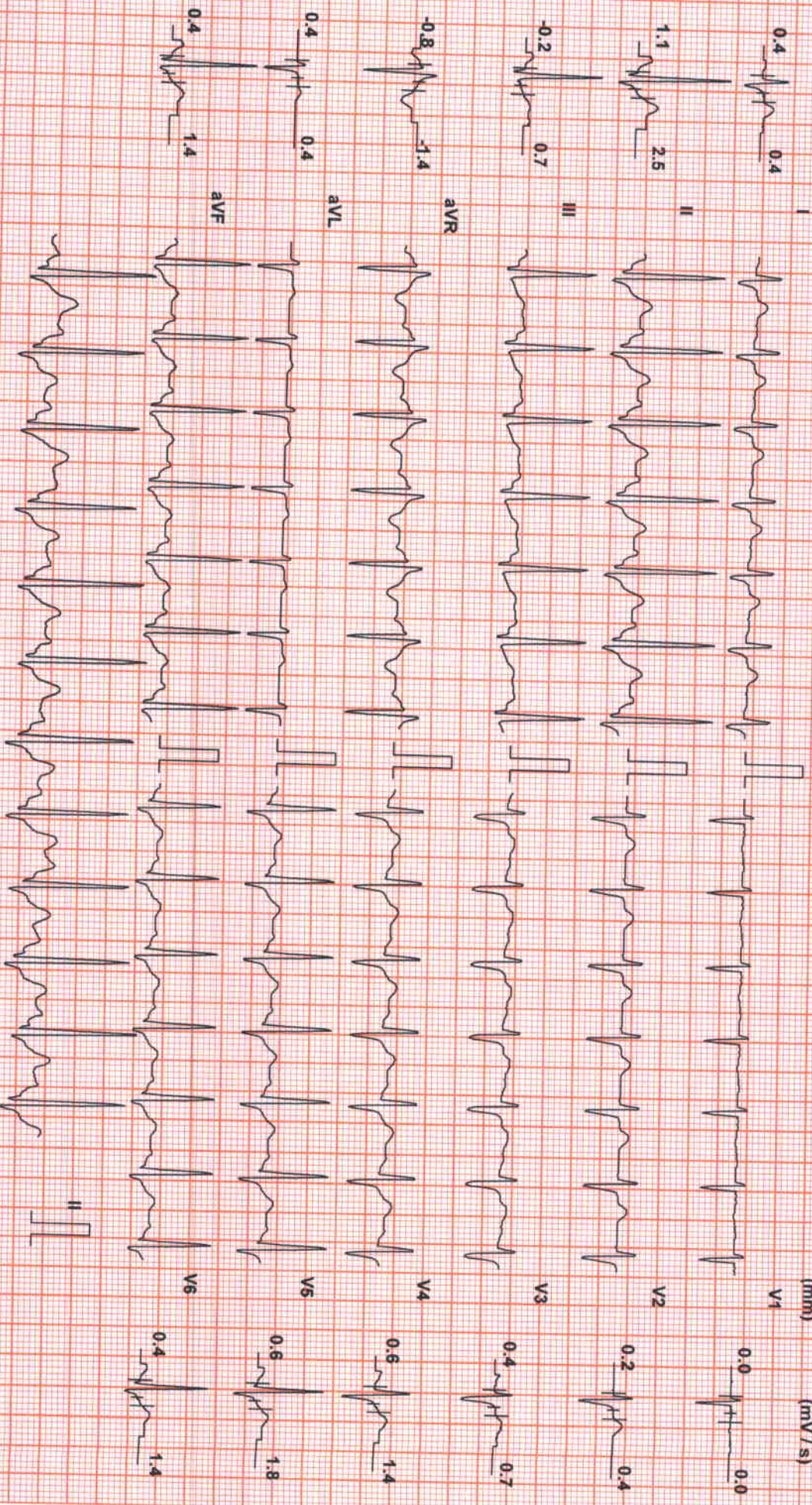


Chart Speed: 25 mm/sec  
Schiller Spandax V 4.7

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

MRS.NEHA SHARMA (35 M)

SUBURBAN DIAGNOSTICS

Test Report

Protocol: Bruce

ID: 2121021992

Date: 29-Jul-21

Exec Time : 7 m 21 s Stage Time : 0 m 54 s HR: 98 bpm

Stage: Recovery(2)

Speed: 0 mph

Grade: 0 %

(THR: 157 bpm)

B.P.: 130/70

ST Level (mm) ST Slope (mV/s)

ST Level (mm) ST Slope (mV/s)

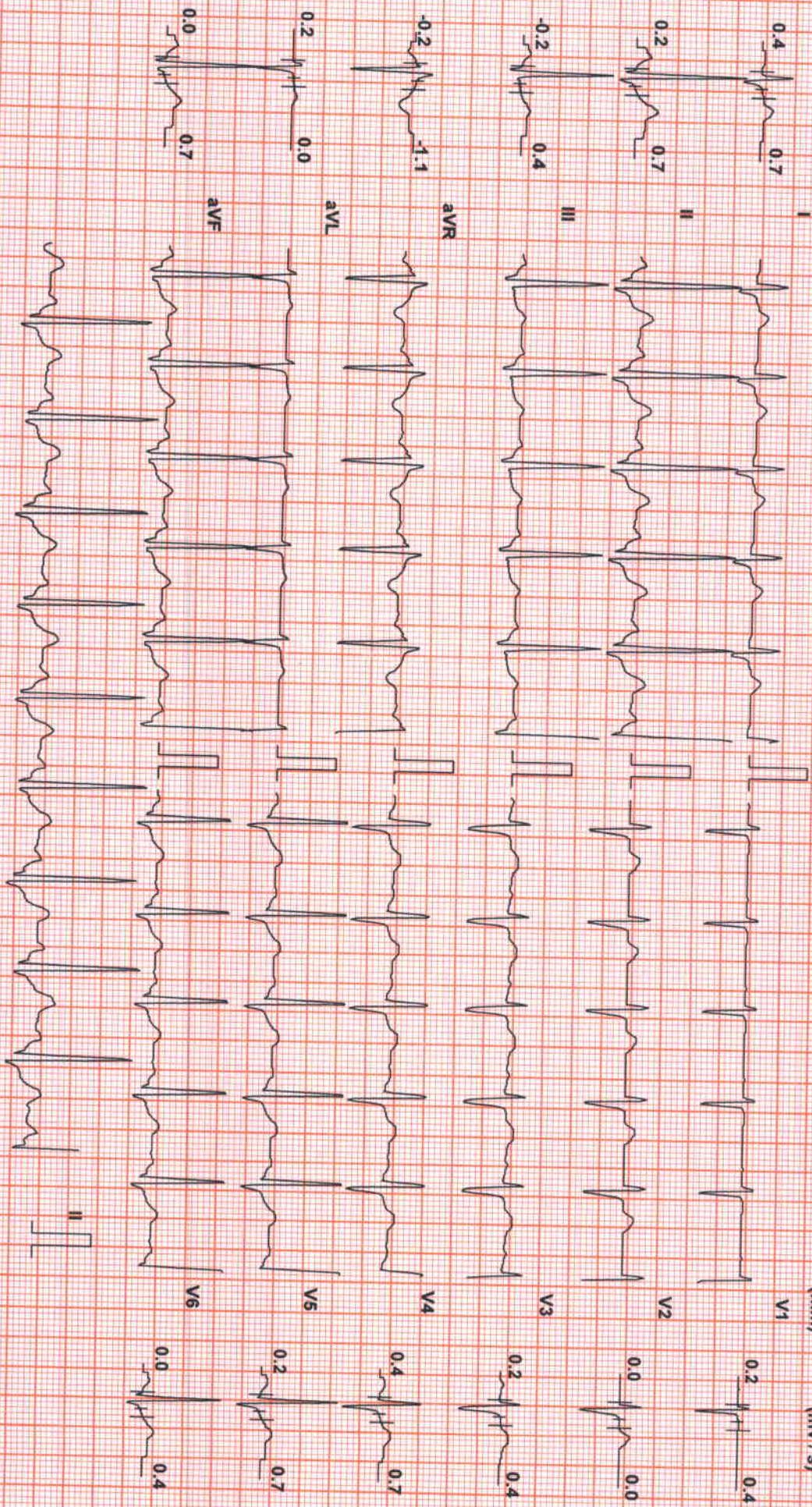


Chart Speed: 25 mm/sec  
Schiller Spardan V 4.7

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

MRS. NEHA SHARMA (35 M)

SUBURBAN DIAGNOSTICS

ID: 2121021992

Date: 29-Jul-21

Exec Time : 7 m 21 s Stage Time : 0 m 54 s HR: 97 bpm

Protocol: Bruce

Stage: Recovery(3)

Speed: 0 mph

Grade: 0 %

(THR: 157 bpm)

B.P: 120 / 70

ST Level (mm) ST Slope (mV/s)

ST Level (mm) ST Slope (mV/s)

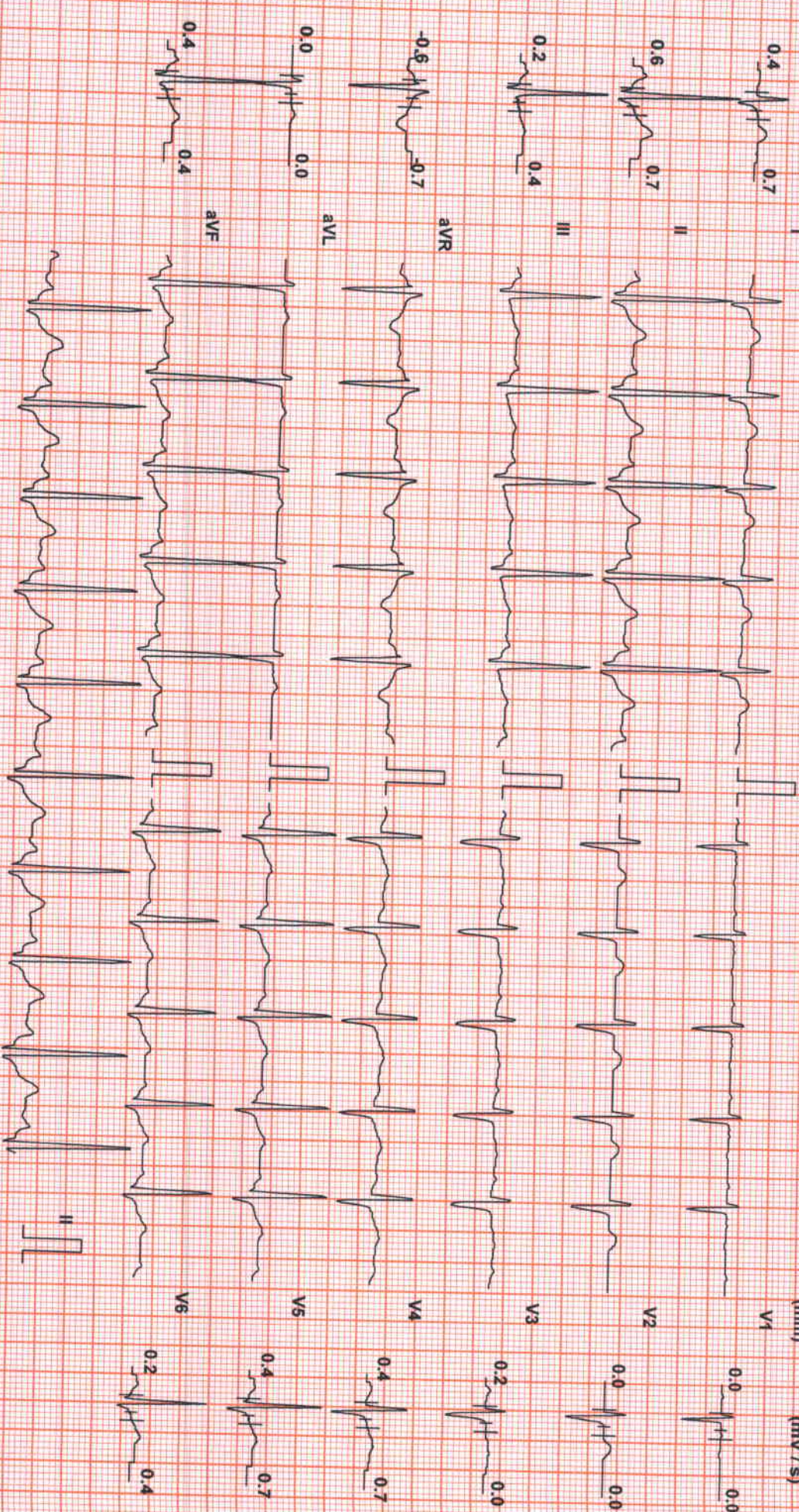


Chart Speed: 25 mm/sec  
Schiller Spandan V 4.7

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

Isr = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

MRS. NEHA SHARMA (35 M)

SUBURBAN DIAGNOSTICS

Test Report

Protocol: Bruce

ID: 2121021992

Date: 29-Jul-21

Exec Time : 7 m 21 s Stage Time : 0 m 54 s HR: 96 bpm

Stage: Recovery(4)

Speed: 0 mph

Grade: 0 %

(THR: 157 bpm)

B.P: 120 / 70

ST Level (mm) ST Slope (mV/s)

ST Level (mm) ST Slope (mV/s)

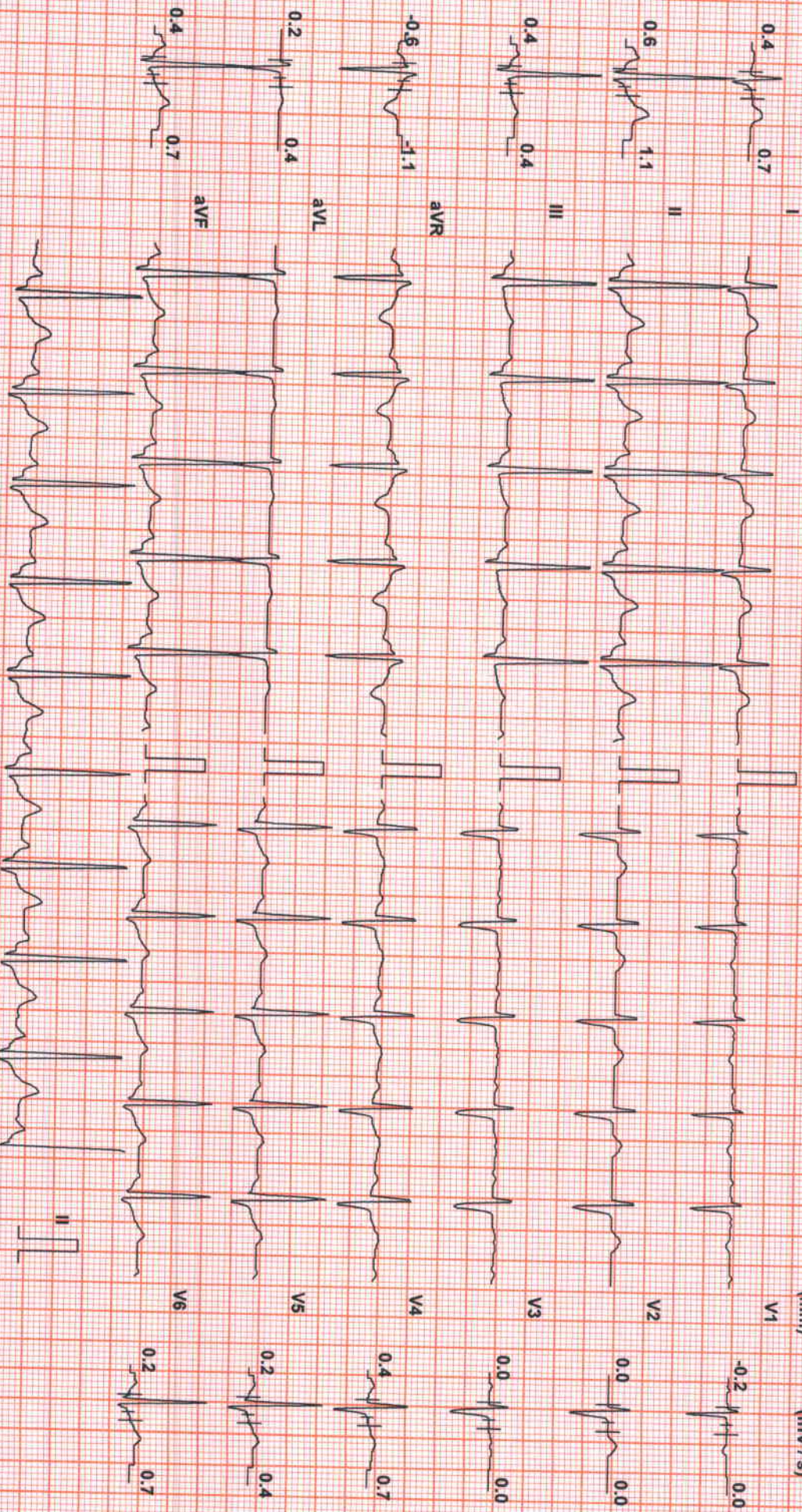


Chart Speed: 25 mm/sec  
Schiller Spardan V 4.7

Filter: 35 Hz

Main Filter: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

MRS. NEHA SHARMA (35 M)

SUBURBAN DIAGNOSTICS

Test Report

Protocol: Bruce

ID: 2121021992

Date: 29-Jul-21

Exec Time : 7 m 21 s Stage Time : 0 m 54 s HR: 97 bpm

ST Level (mm) ST Slope (mV/s)

Stage: Recovery(5)

Speed: 0 mph

Grade: 0 %

(THR: 157 bpm)

B.P: 120 / 70

ST Level (mm) ST Slope (mV/s)

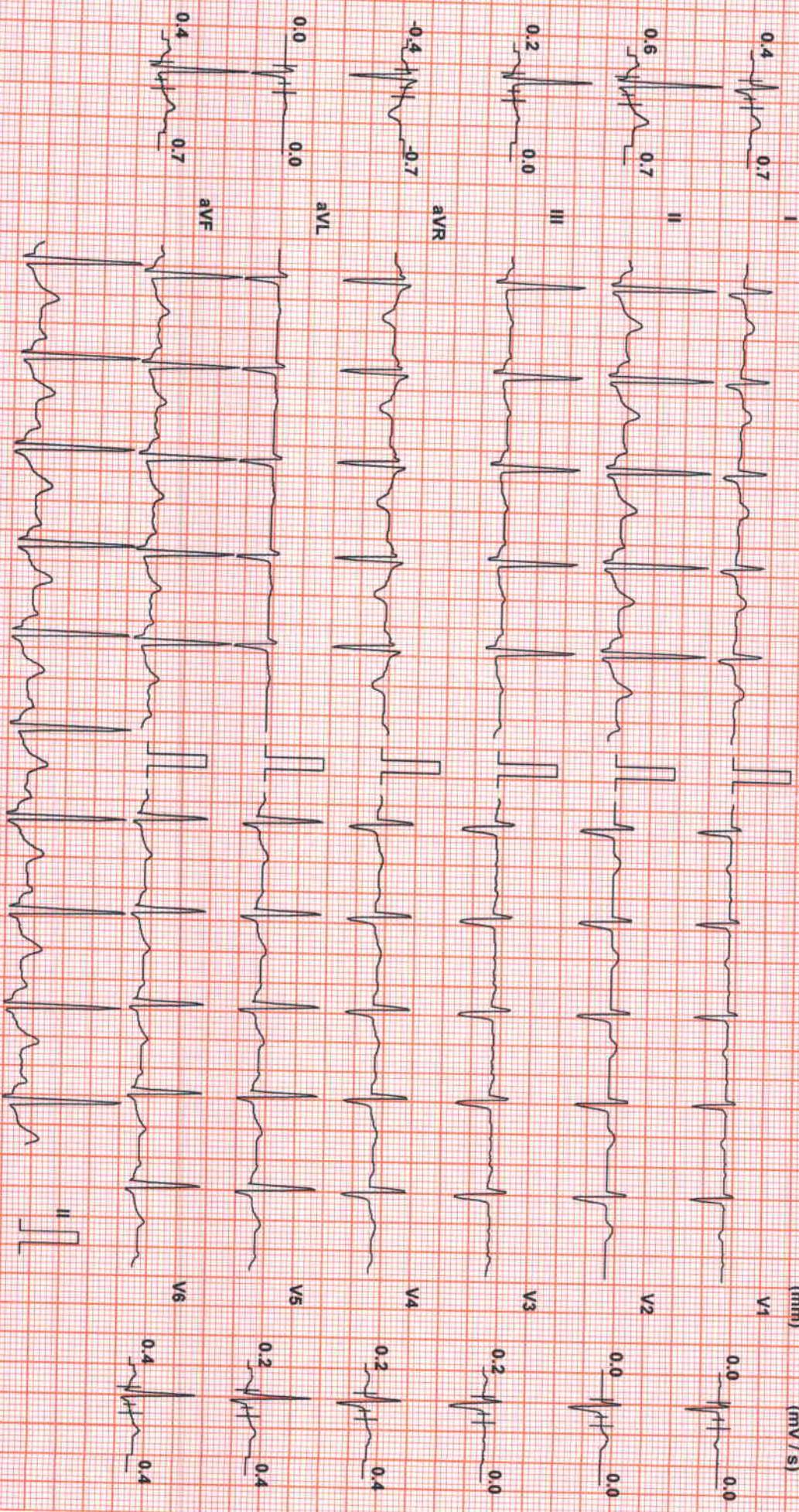


Chart Speed: 25 mm/sec  
Schiller Spandan V4.7

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

MRS. NEHA SHARMA (35 M)

SUBURBAN DIAGNOSTICS

Test Report

Protocol: Bruce

ID: 2121021992

Date: 29-Jul-21

Exec Time : 7 m 21 s Stage Time : 0 m 54 s HR: 97 bpm

Stage: Recovery(6)

Speed: 0 mph

Grade: 0 %

(THR: 157 bpm)

B.P: 120 / 70

ST Level (mm)

ST Slope (mV/s)

ST Level (mm)

ST Slope (mV/s)

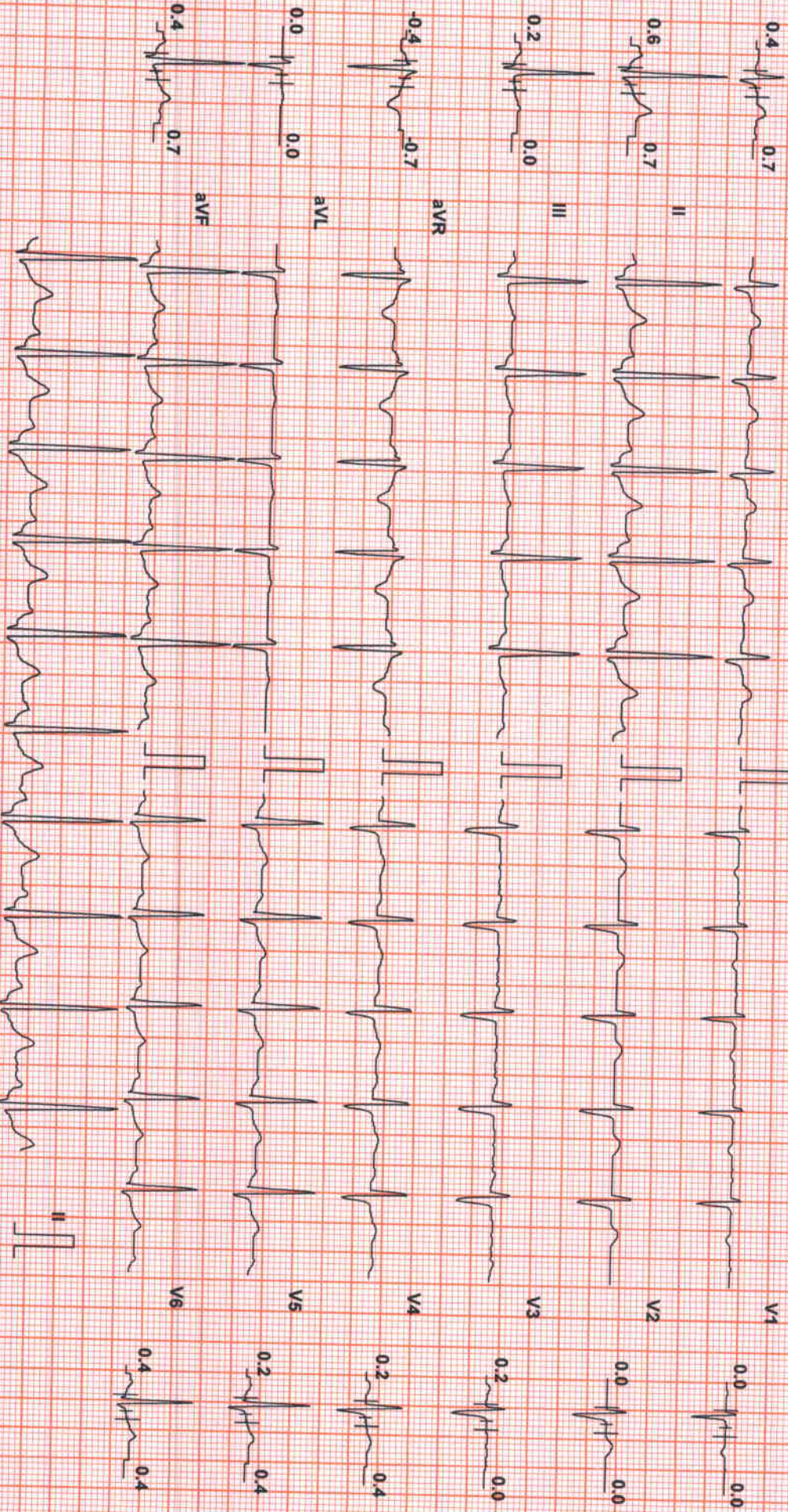


Chart Speed: 25 mm/sec  
Schiller Spandian V 4.7

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median