

# SUBURBAN DIAGNOSTICS

## Patient Details

Date: 24-Jul-21

Time: 1:19:52 PM

Name: MR HARISH KUMAR ID: 2120532940

Age: 31 y

Sex: M

Height: 171 cms

Weight: 86 Kgs

Clinical History: NIL

Medications: NIL

## Test Details

Protocol: Bruce

Total Exec. Time: 7 m 11 s

Max. BP: 170 / 96 mmHg

Test Termination Criteria: THR ACHIEVED

Pr.MHR: 189 bpm

Max. HR: 169 (89% of Pr.MHR) bpm

Max. BP x HR: 28730 mmHg/min

THR: 160 (85% of Pr.MHR) bpm

Max. Mets: 10.20

Min. BP x HR: 8460 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 : 45	1.0	0	0	96	140 / 94	-1.27 aVR	2.83 V4
Standing	0 : 13	1.0	0	0	104	140 / 94	-1.27 aVR	2.48 V4
Hyperventilation	0 : 13	1.0	0	0	94	140 / 94	-1.27 aVR	2.83 V4
1	3 : 0	4.6	1.7	10	129	140 / 94	-4.46 V2	-4.95 V2
2	3 : 0	7.0	2.5	12	150	154 / 94	-1.91 aVL	5.66 V5
Peak Ex	1 : 11	10.2	3.4	14	169	160 / 96	-1.27 aVR	4.25 II
Recovery(1)	1 : 0	1.8	1	0	149	160 / 96	-2.12 aVR	5.66 II
Recovery(2)	1 : 0	1.0	0	0	117	170 / 96	-2.12 aVR	5.66 V4
Recovery(3)	1 : 0	1.0	0	0	114	150 / 96	-1.70 aVR	5.66 V4
Recovery(4)	1 : 0	1.0	0	0	110	150 / 90	-1.27 aVR	3.89 V4
Recovery(5)	1 : 0	1.0	0	0	105	140 / 90	-1.06 aVR	3.18 V4
Recovery(6)	0 : 19	1.0	0	0	107	140 / 90	-1.06 aVR	2.83 V4

# SUBURBAN DIAGNOSTICS

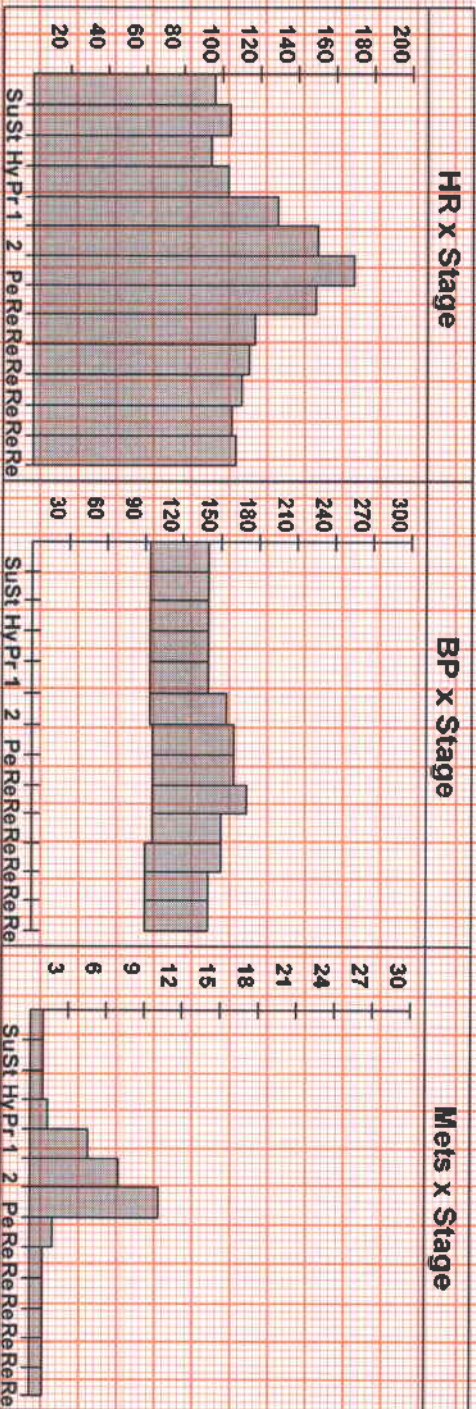
**Patient Details**

Name: MR HARISH KUMAR      Date: 24-Jul-21  
 Age: 31 y                              ID: 2120532940  
 Sex: M

Time: 1:19:52 PM

Height: 171 cms

Weight: 86 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 )

Doctor: Dr. Anand Motwani

**DR. ANAND N. MOTWANI**

M.D. (GENERAL MEDICINE)

Reg. No. 39329 (M.M.C)

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MR HARISH KUMAR (31 M)

ID: 2120532940

Date: 24-Jul-21

Exec Time : 0 m 0 s

Stage Time : 0 m 39 s HR: 107 bpm

Protocol: Bruce

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 160 bpm)

E.P: 140 / 94

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

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

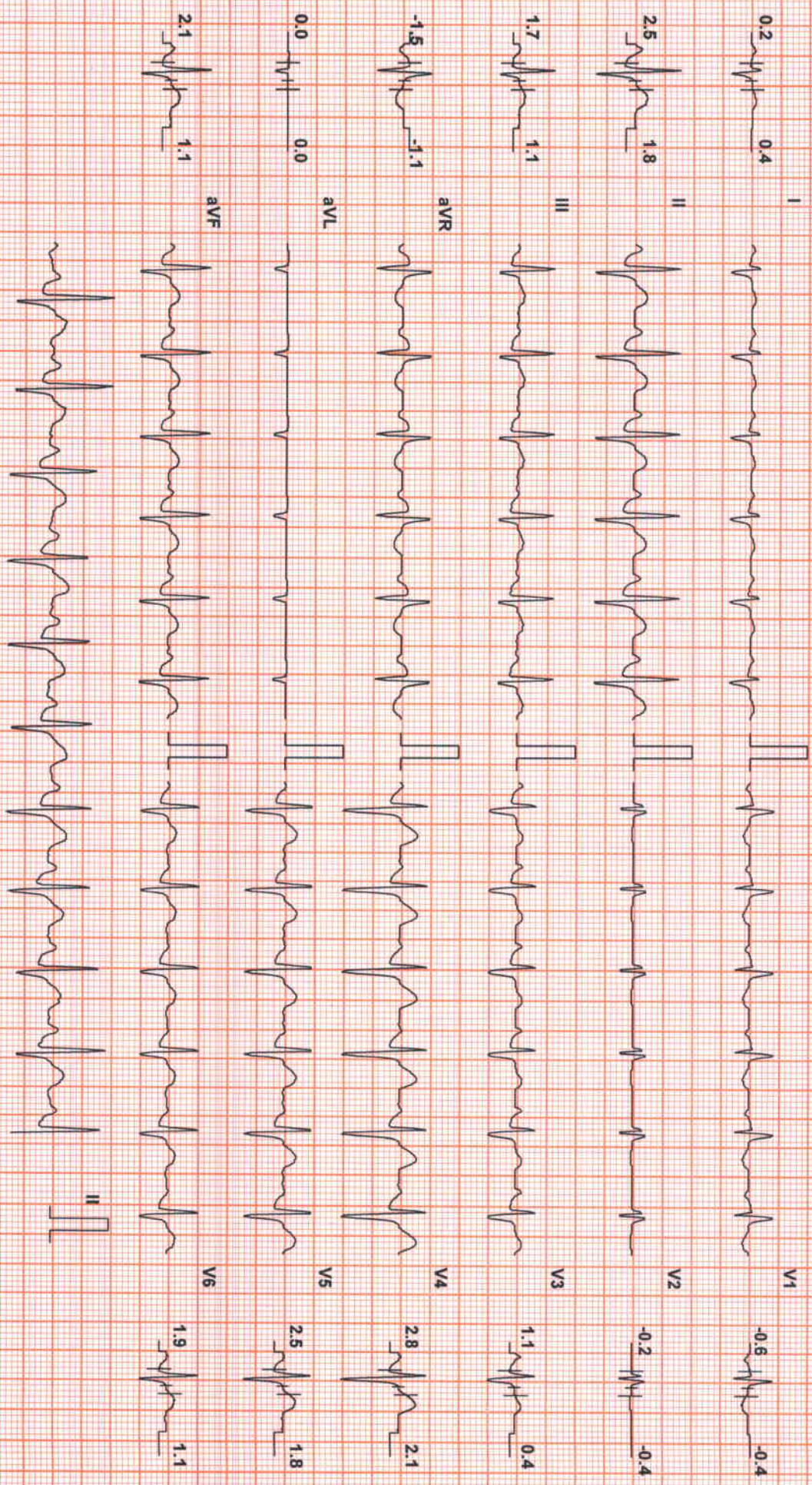


Chart Speed: 25 mm/sec  
Schiller Spandan V4.7

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

150 = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms  
Linked Median

**SUBURBAN DIAGNOSTICS**

**Test Report**

**MR HARISH KUMAR (31 M)**

ID: 2120532940

Date: 24-Jul-21

Exec Time : 0 m 0 s

Stage Time : 0 m 7 s

HR: 97 bpm

Protocol: Bruce

Stage: Standing

Speed: 0 mph

Grade: 0 %

(THR: 160 bpm)

B.P: 140 / 94

ST Level (mm)      ST Slope (mV/s)

ST Level (mm)      ST Slope (mV/s)

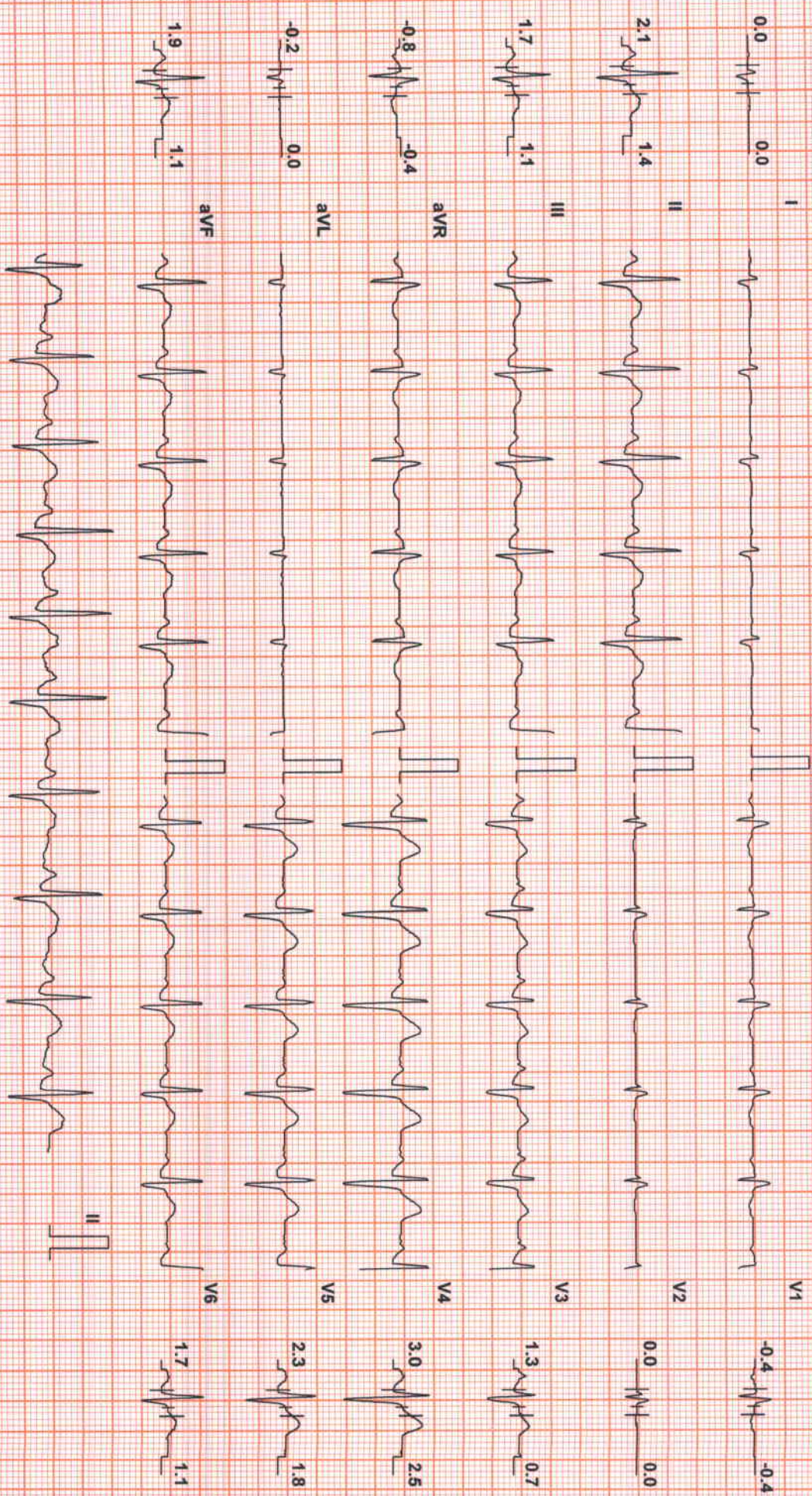


Chart Speed: 25 mm/sec  
Schlier Spankan V4.7

Filter: 35 Hz

Mains filt: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

MR HARISH KUMAR (31 M)

ID: 2120532940

Date: 24-Jul-21

Exec Time : 0 m 0 s

Stage Time : 0 m 7 s

HR: 92 bpm

Protocol: Bruce

Stage: Hyperventilation

Speed: 0 mph

Grade: 0 %

(THR: 160 bpm)

B.P: 140 / 94

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

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

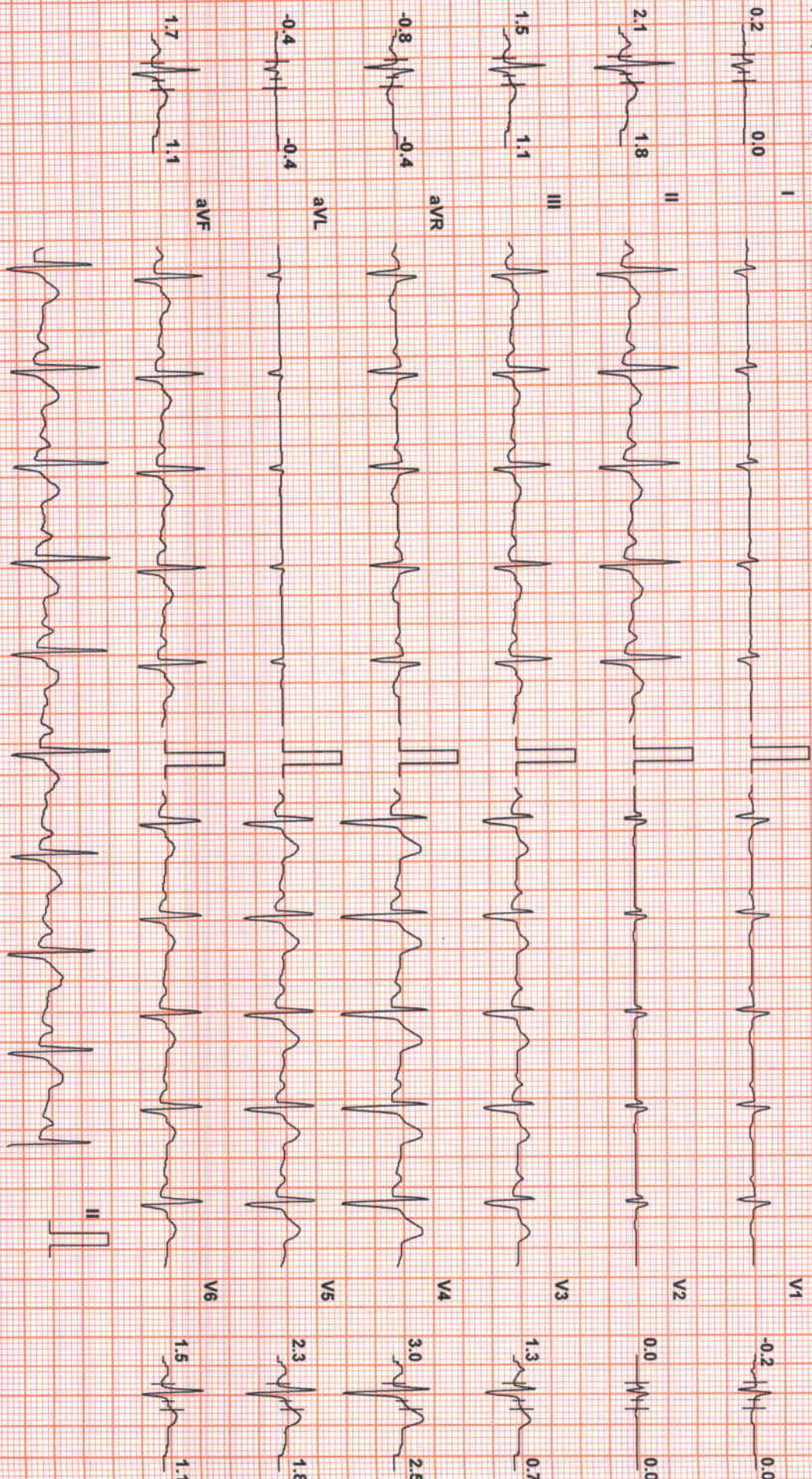


Chart Speed: 25 mm/sec  
Schlifer Spandan V 4.7

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = V + 60 ms

Linked Median

MR HARISH KUMAR (31 M)

ID: 2120532940

Date: 24-Jul-21 Exec Time : 2 m 54 s Stage Time : 2 m 54 s HR: 129 bpm

Protocol: Bruce

Stage: 1

Speed: 1.7 mph

Grade: 10 %

(THR: 160 bpm)

B.P: 140 / 94

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

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

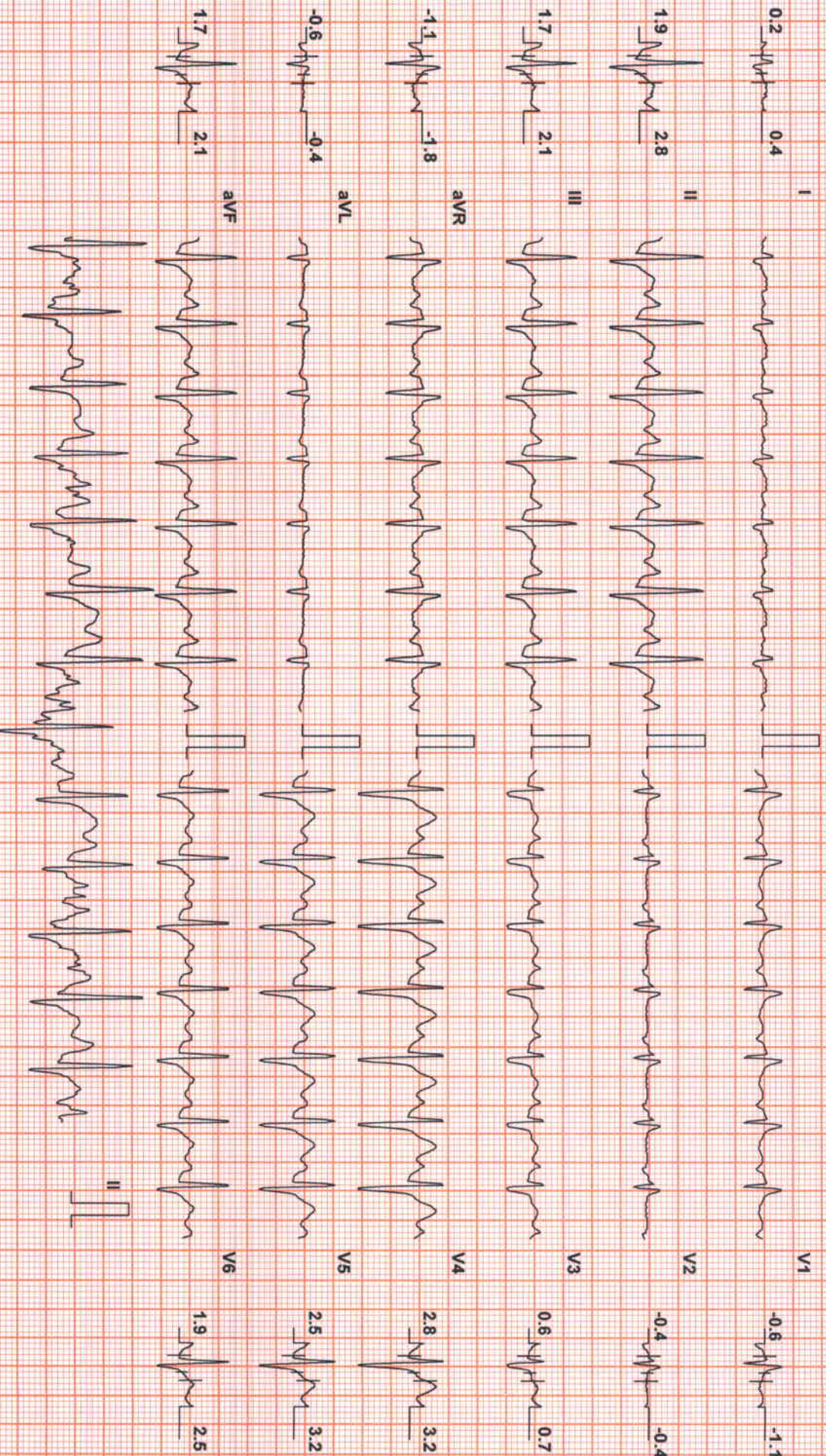


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schlier Spandan V 4.7

Linked Median

MR HARISH KUMAR (31 M)

ID: 2120532940

Date: 24-Jul-21

Exec Time : 5 m 54 s Stage Time : 2 m 54 s HR: 150 bpm

Protocol: Bruce

Stage: 2

Speed: 2.5 mph

Grade: 12 %

(THR: 160 bpm)

B.P: 154 / 94

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

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

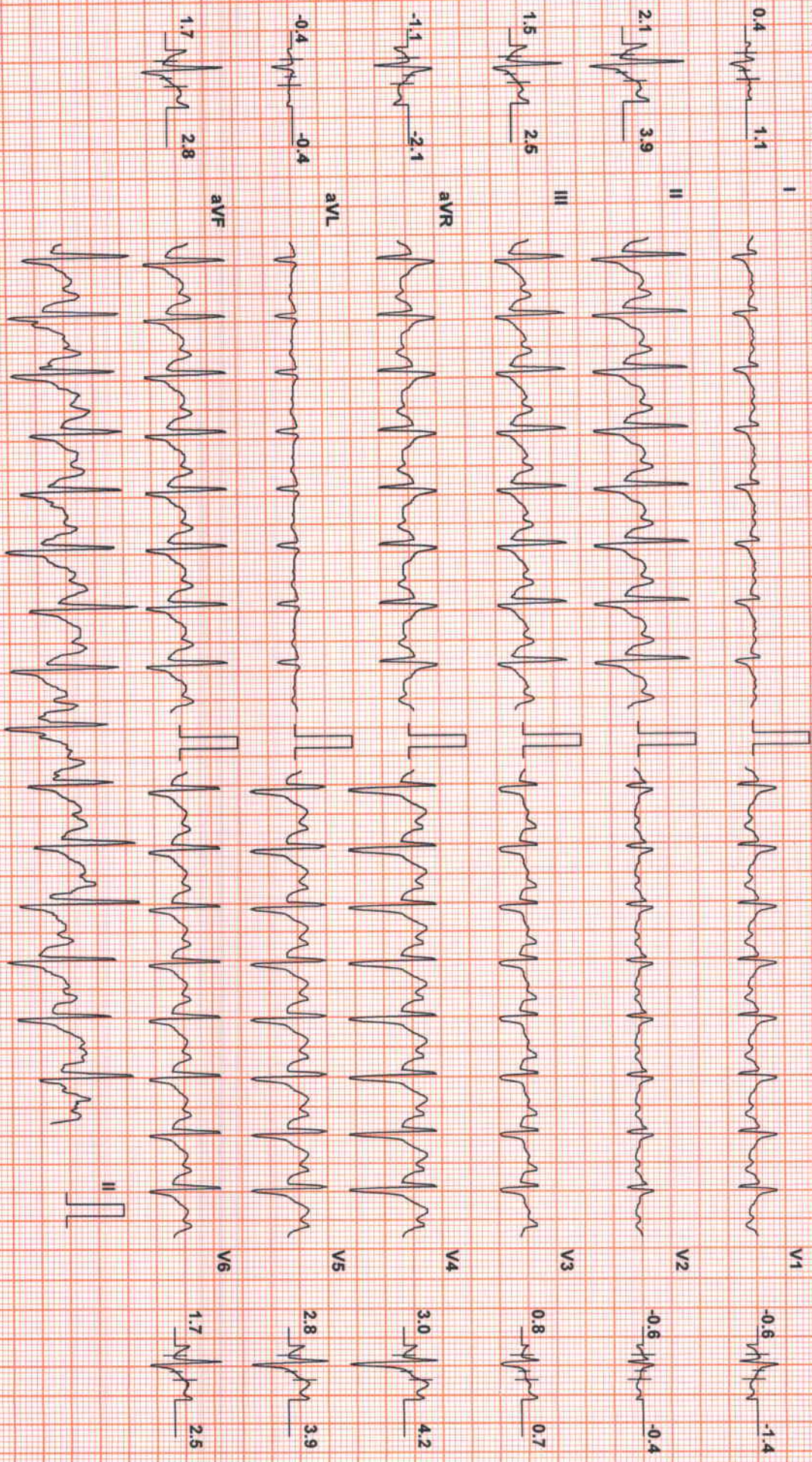


Chart Speed 25 mm/sec  
Schlifer Spanden V4.7

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

MR HARISH KUMAR (31 M)

ID: 2120532940

Date: 24-Jul-21

Exec Time : 7 m 5 s

Stage Time : 1 m 5 s

HR: 171 bpm

Protocol: Bruce

Stage: Peak Ex

Speed: 3.4 mph

Grade: 14 %

(THR: 160 bpm)

B.P: 160 / 96

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

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

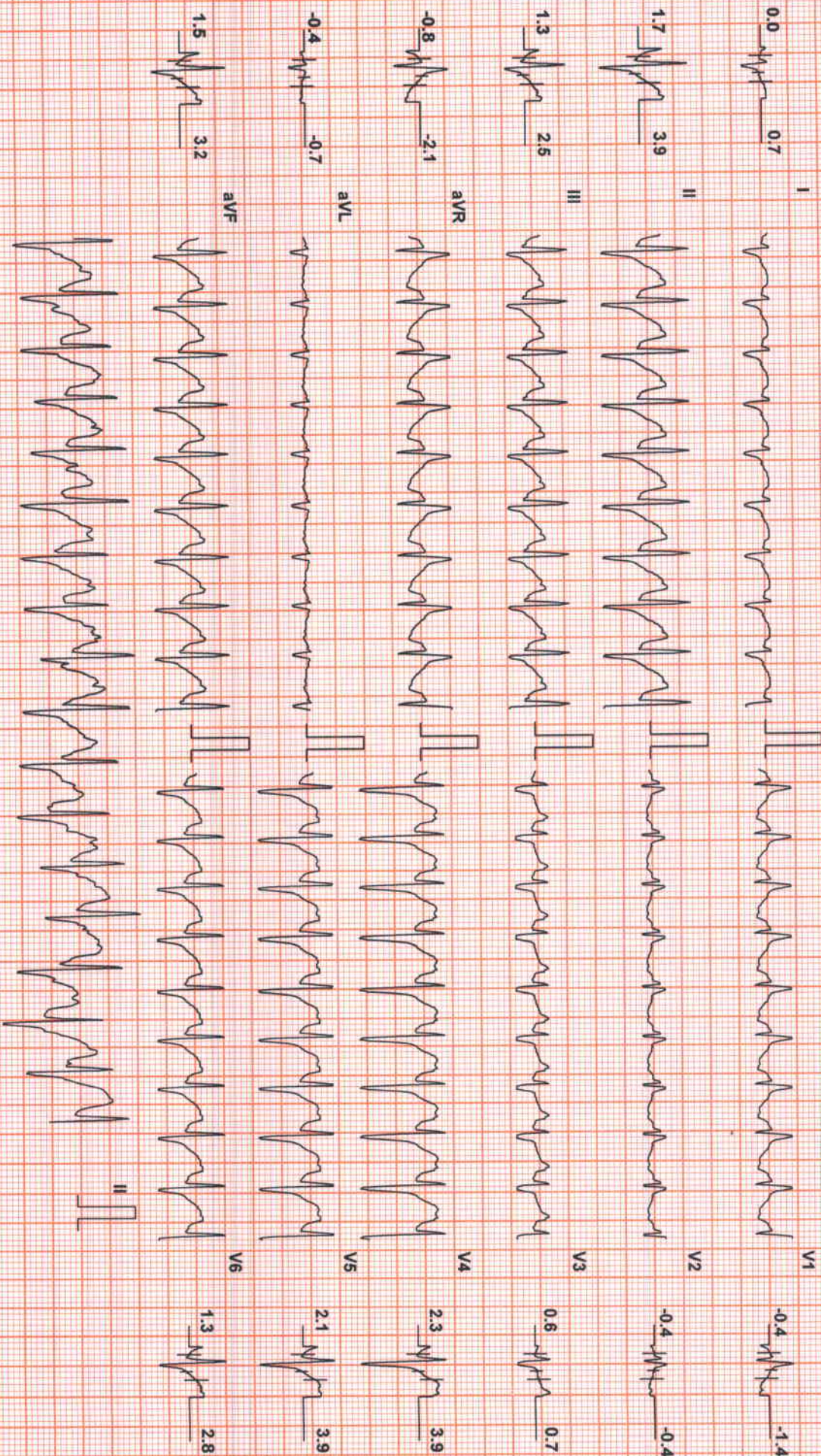


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandan V 4.7

Linked Median



# SUBURBAN DIAGNOSTICS

## Test Report

MR HARISH KUMAR (31 M)

ID: 2120532940

Date: 24-Jul-21

Exec Time : 7 m 11 s Stage Time : 0 m 54 s HR: 144 bpm

Protocol: Bruce

Stage: Recovery(1)

Speed: 1 mph

Grade: 0%

(THR: 160 bpm)

B.P: 160 / 96

ST Level (mm)      ST Slope (mV/s)

ST Level (mm)      ST Slope (mV/s)

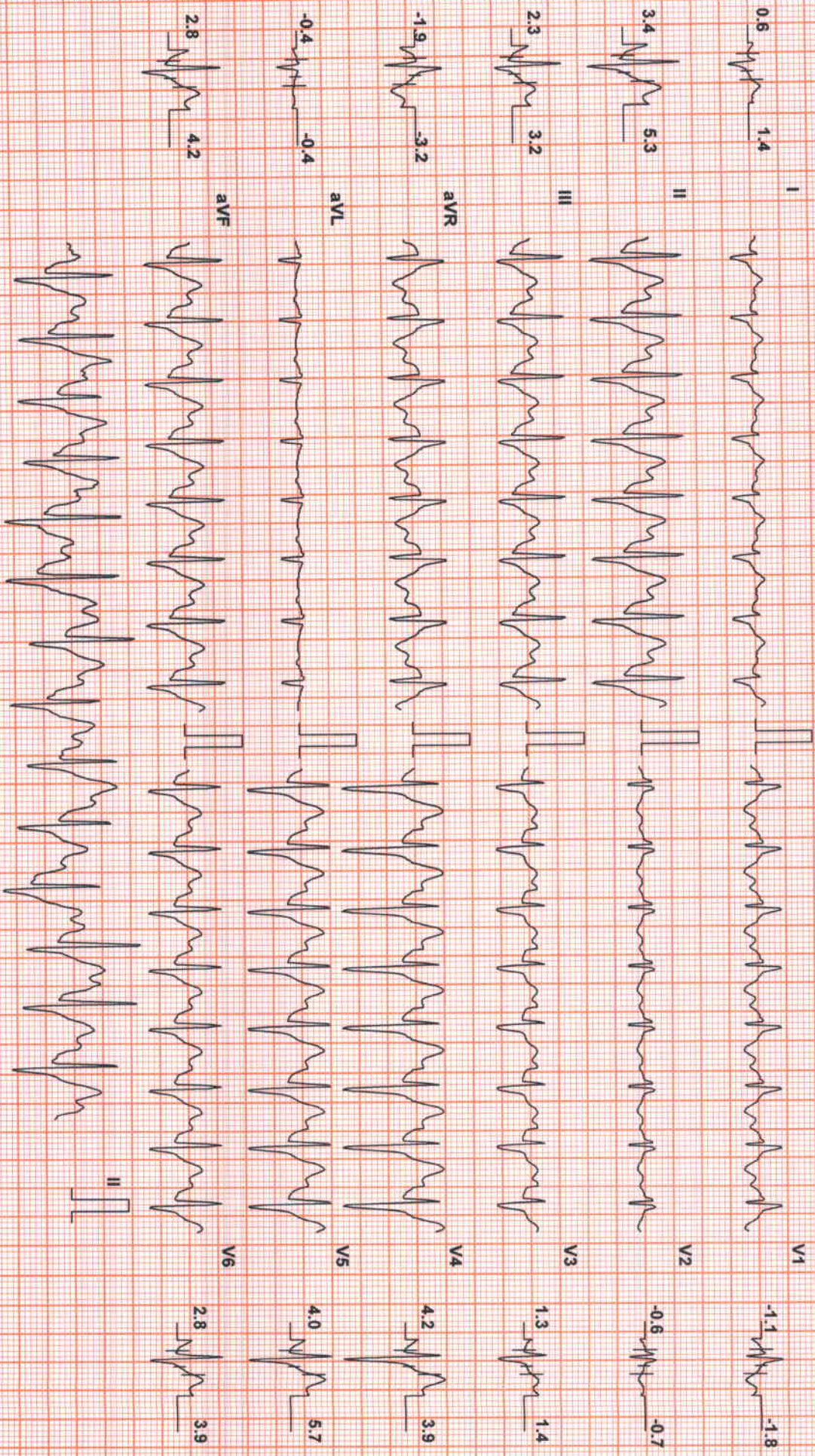


Chart Speed 25 mm/sec  
Schlifer Spandan V4.7

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

Isr = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

MR HARISH KUMAR (31 M)

ID: 2120632940

Date: 24-Jul-21

Exec Time : 7 m 11 s Stage Time : 0 m 54 s HR: 108 bpm

Protocol: Bruce

Stage: Recovery(2)

Speed: 0 mph

Grade: 0 %

(THR: 160 bpm)

B.P: 170 / 96

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

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

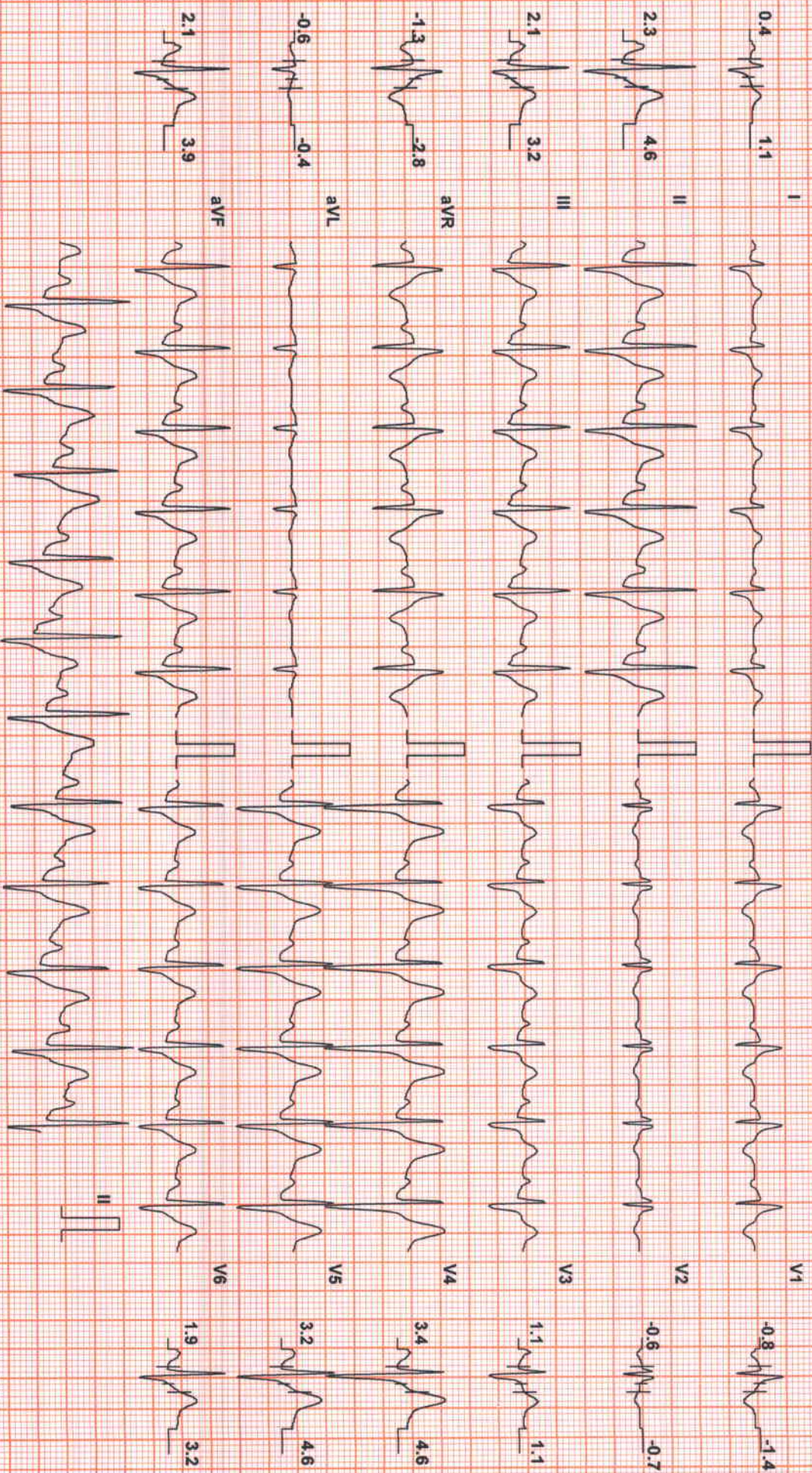


Chart Speed: 25 mm/sec  
Schiller Spandan V 4.7

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

180 = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

MR HARISH KUMAR (31 M)

ID: 2120532940

Date: 24-Jul-21

Exec Time : 7 m 11 s Stage Time : 0 m 54 s HR: 111 bpm

Protocol: Bruce

Stage: Recovery(3)

Speed: 0 mph

Grade: 0 %

(THR: 160 bpm)

B.P.: 150 / 96

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

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

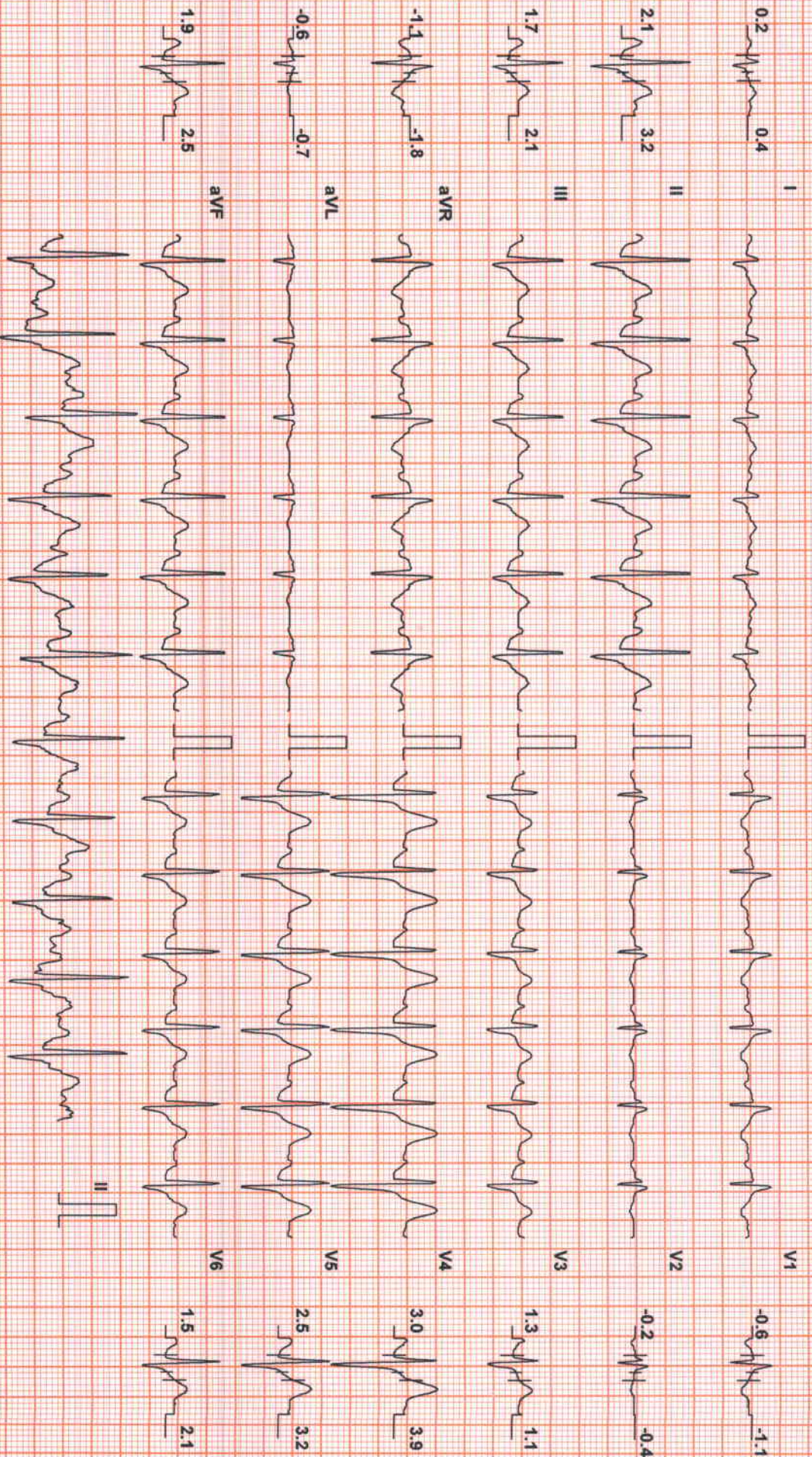


Chart Speed: 25 mm/sec  
Schlier Spandan V4.7

Filter: 35 Hz

Mains Filte: ON

Amp: 10 mm

iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

# SUBURBAN DIAGNOSTICS

# Test Report

**MR HARISH KUMAR (31 M)**

ID: 2120632940

Date: 24-Jul-21

Exec Time : 7 m 11 s Stage Time : 0 m 54 s **HR: 104 bpm**

Protocol: Bruce

Stage: Recovery(4)

Speed: 0 mph

Grade: 0 %

(THR: 160 bpm)

B.P: 150 / 90

ST Level (mm)      ST Slope (mV/s)

ST Level (mm)      ST Slope (mV/s)

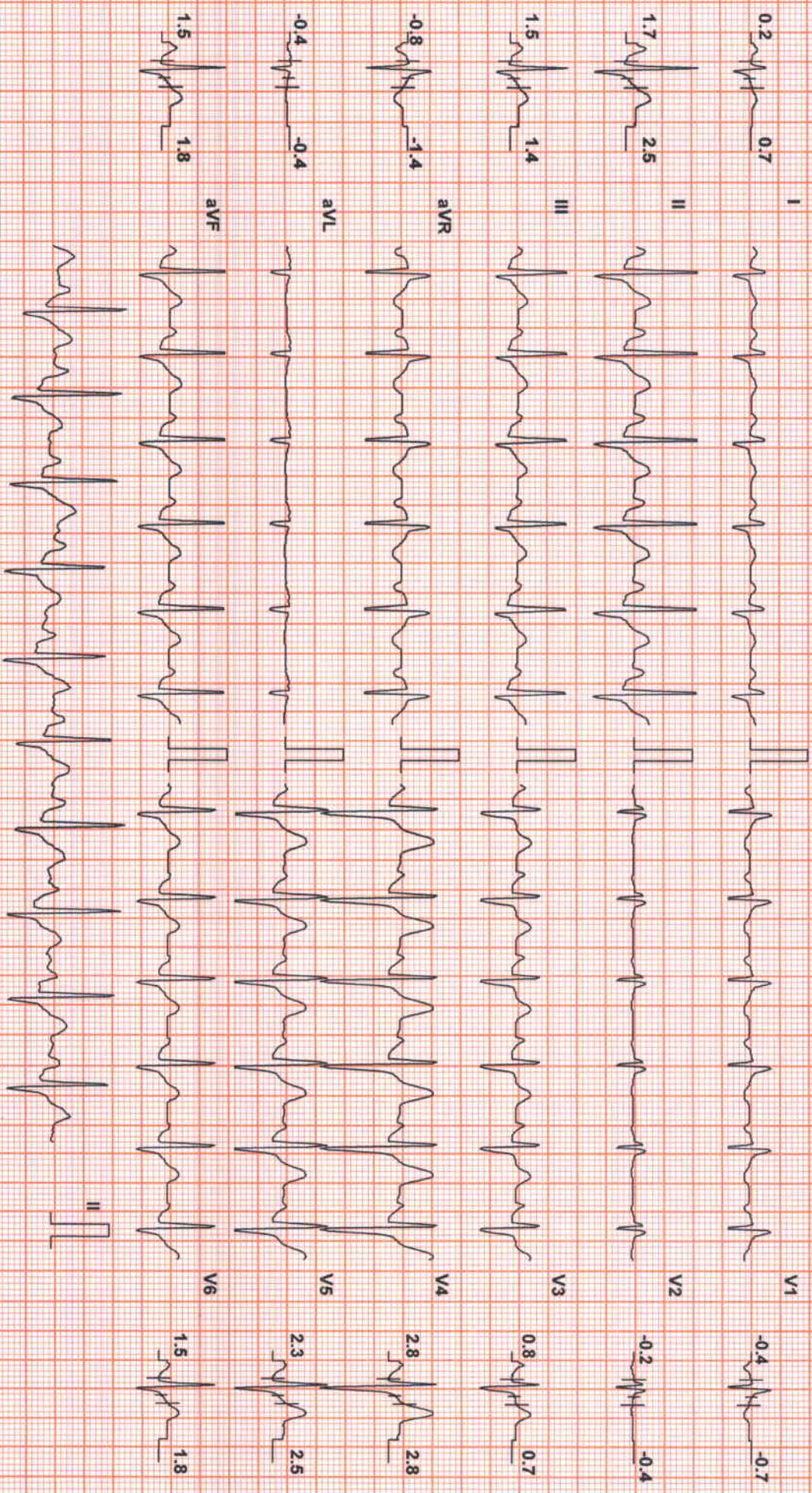


Chart Speed: 25 mm/sec  
Schlier Spandan V4.7

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

150 = R - 60 ms

J = R + 60 ms

Post J = + 60 ms

Linked Median

MR HARISH KUMAR (31 M)

ID: 2120532940

Date: 24-Jul-21

Exec Time : 7 m 11 s Stage Time : 0 m 54 s HR: 109 bpm

Protocol: Bruce

Stage: Recovery(5)

Speed: 0 mph

Grade: 0 %

(THR: 160 bpm)

B.P: 140 / 90

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

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

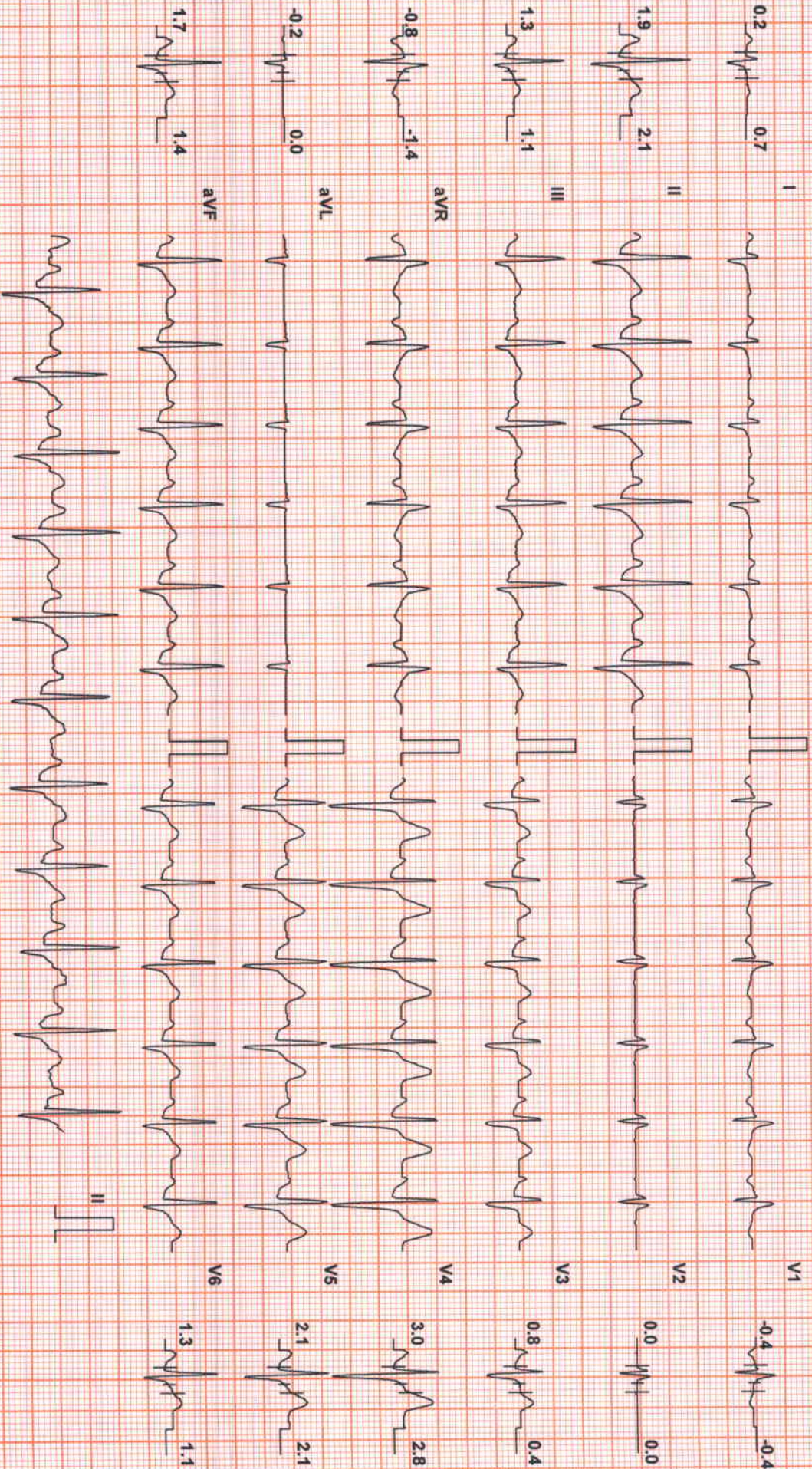


Chart Speed: 25 mm/sec  
Schiller Spandax V4.7

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

Isr = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

**SUBURBAN DIAGNOSTICS**

**Test Report**

**MR HARISH KUMAR (31 M)**

ID: 2120532940

Date: 24-Jul-21

Exec Time : 7 m 11 s Stage Time : 0 m 54 s **HR: 109 bpm**

Protocol: Bruce

Stage: Recovery(6)

Speed: 0 mph

Grade: 0 %

(THR: 160 bpm)

B.P: 140 / 90

ST Level (mm)    ST Slope (mV/s)

ST Level (mm)    ST Slope (mV/s)

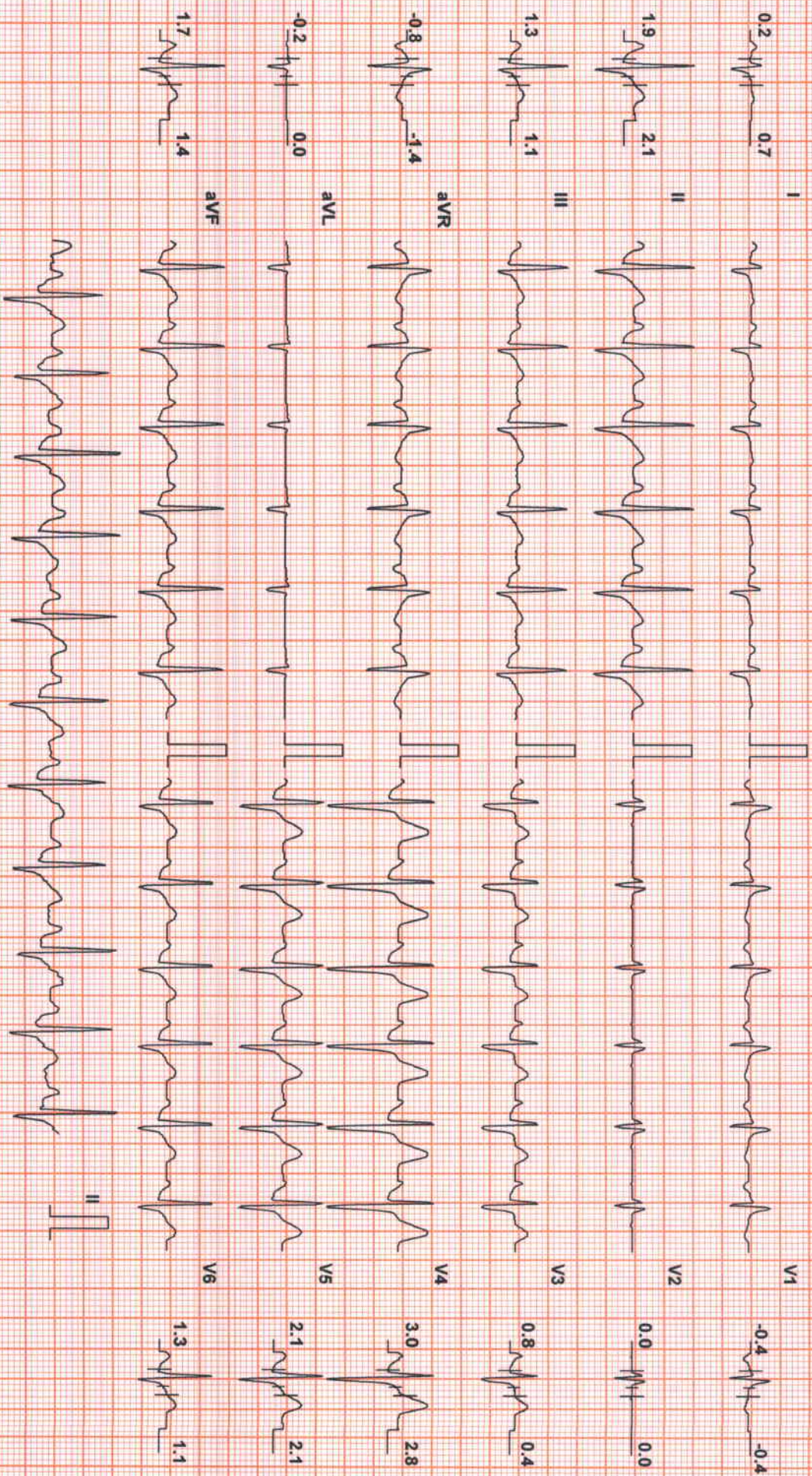


Chart Speed: 25 mm/sec  
Schlier Spanden V 4.7

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

150 = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median