

# SUBURBAN DIAGNOSTIC CENTRE

## Patient Details

Name: MR MAHESHWARI GAURAV ID: 8097970830  
 Date: 28-Aug-21  
 Age: 41 y Sex: M  
 Clinical History: ANNUAL CHECK UP

Time: 10:05:11 AM

Height: 171 cms

Weight: 68 Kgs

Medications: NIL

## Test Details

Protocol: Bruce  
 Total Exec. Time: 9 m 32 s  
 Max. BP: 150 / 70 mmHg  
 Test Termination Criteria: FATIGUE

Pr.MHR: 179 bpm  
 Max. HR: 152 ( 85% of Pr.MHR )bpm  
 Max. BP x HR: 22800 mmHg/min

THR: 152 (85 % of Pr.MHR) bpm  
 Max. Mets: 13.50  
 Min. BP x HR: 4690 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	1 : 36	1.0	0	0	71	100 / 70	-4.88 V6	4.25 V3
Standing	3 : 25	1.0	0	0	75	100 / 70	-5.10 V6	5.66 V5
Hyperventilation	0 : 11	1.0	0	0	67	100 / 70	-0.85 III	1.42 V2
1	3 : 0	4.6	1.7	10	101	110 / 70	-1.06 aVR	1.77 V4
2	3 : 0	7.0	2.5	12	113	120 / 70	-0.85 aVR	1.77 V4
3	3 : 0	10.2	3.4	14	142	130 / 70	-0.85 III	3.18 V4
Peak Ex	0 : 32	13.5	4.2	16	152	150 / 70	-1.06 III	2.83 V3
Recovery(1)	3 : 0	1.8	1	0	92	120 / 70	-1.06 III	3.54 V3
Recovery(2)	2 : 2	1.0	0	0	88	110 / 70	-0.85 aVR	1.77 V3

## Interpretation

GOOD EFFORT TOLERANCE.  
 HIGH WORKLOAD ACHIEVED.  
 APPROPRIATE CHRONOTROPIC AND INOTROPIC RESPONSE.  
 NO SIGNIFICANT ST-T CHANGES AT PEAK EXERCISE.  
 NO SIGNIFICANT ST-T CHANGES AT RECOVERY.  
 NO ARRYTHMIAS NOTED.

IMPRESSION: THIS EXERCISE STRESS TEST IS NEGATIVE FOR REVERSIBLE INDUCIBLE ISCHEMIA.

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

Ref. Doctor: ARCOFEMI HEALTHCARE LIMITED  
 ( Summary Report edited by user )



Doctor: DR AJITA BHOSALE

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**Dr. AJITA BHOSALE**  
 Reg. No. 2013/062200  
 MBBS. D. Cardiology

# SUBURBAN DIAGNOSTIC CENTRE

Test Report

**MR MAHESHWARI GAURAV (41 M)**

ID: 8097970830

Date: 28-Aug-21

Exec Time: 0 m 0 s

Stage Time: 1 m 30 s HR: 75 bpm

(THR: 152 bpm)

B.P: 100 / 70

Protocol: Bruce

Stage: Supine

Speed: 0 mph

Grade: 0 %

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

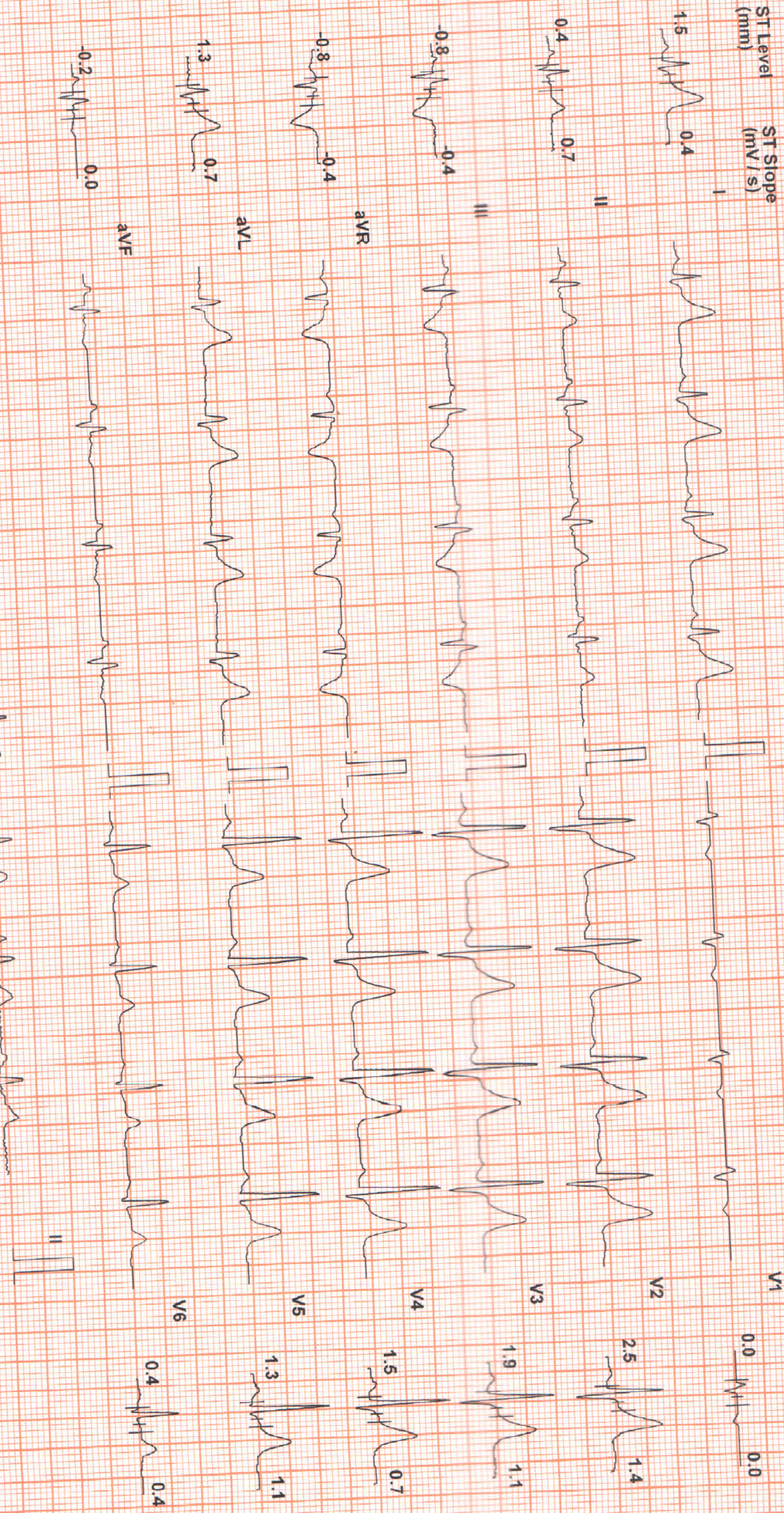


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filtr: ON

Ampl: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post-V = J + 60 ms

Linked Median

Schiller Standard V 4.52

# SUBURBAN DIAGNOSTIC CENTRE

Test Report

MR MAHESHWARI GAURAV (41 M)

Protocol: Bruce

ID: 8097970830

Date: 28-Aug-21

Exec Time: 0 m 0 s

Stage Time: 3 m 19 s HR: 73 bpm

B.P: 100 / 70

Stage: Standing

Speed: 0 mph

Grade: 0 %

(T:HR: 152 bpm)

ST Level (mm)

ST Slope (mV/s)

ST Level (mm)

ST Slope (mV/s)

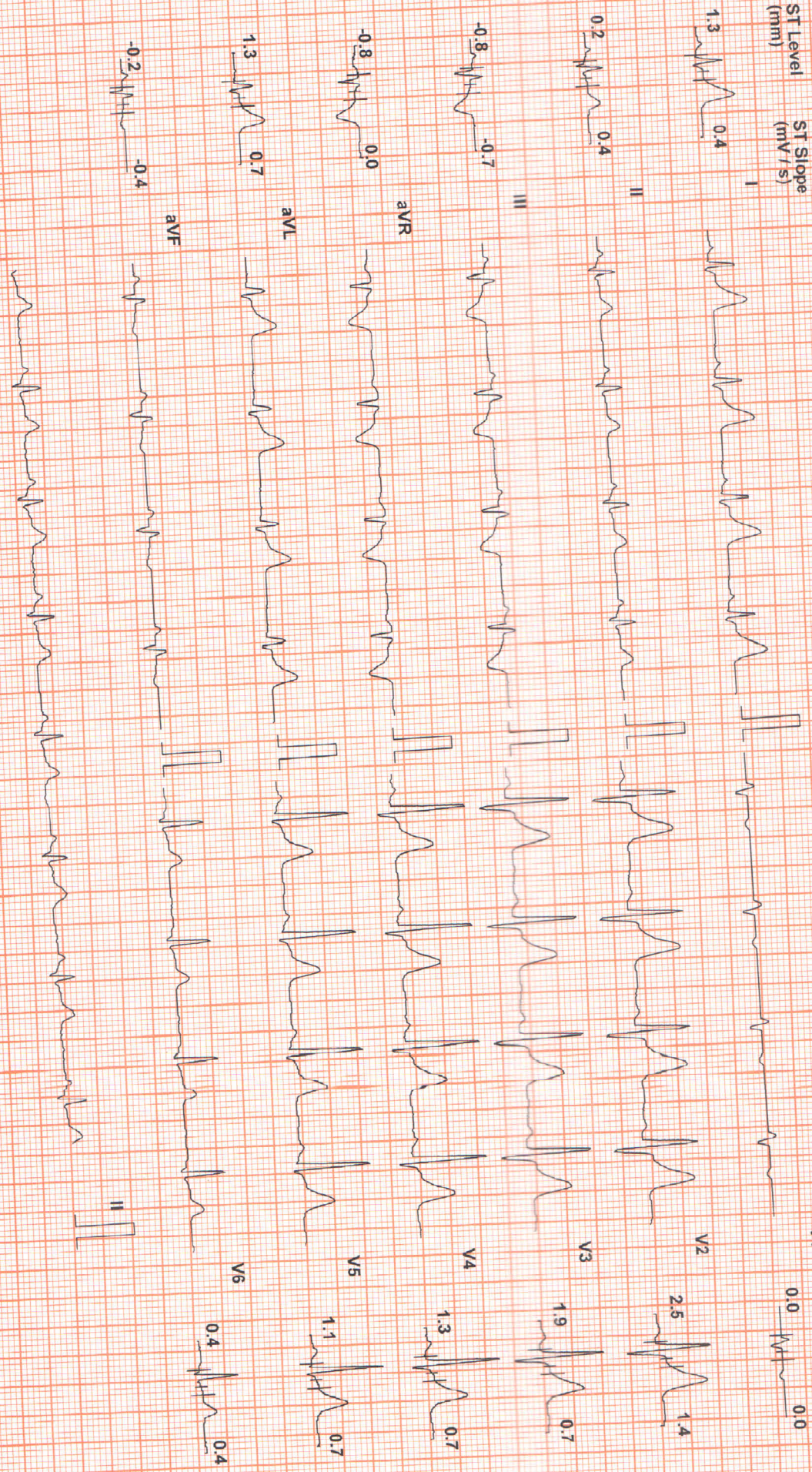


Chart Speed: 25 mm/sec  
Schiller Spardan V4.32

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 50 ms

Post J = J + 60 ms

Linked Median

# SUBURBAN DIAGNOSTIC CENTRE

Test Report

**MR MAHESHWARI GAURAV (41 M)**

Protocol: Bruce

ID: 6097970830

Date: 28-Aug-21

Exec Time: 0 m 0 s

Stage Time: 0 m 5 s

HR: 68 bpm

Stage: Hyperventilation

Speed: 0 mph

Grade: 0 %

(THR: 152 bpm)

B.P: 100 / 70

ST Level (mm)

ST Slope (mV/s)

ST Level (mm)

ST Slope (mV/s)

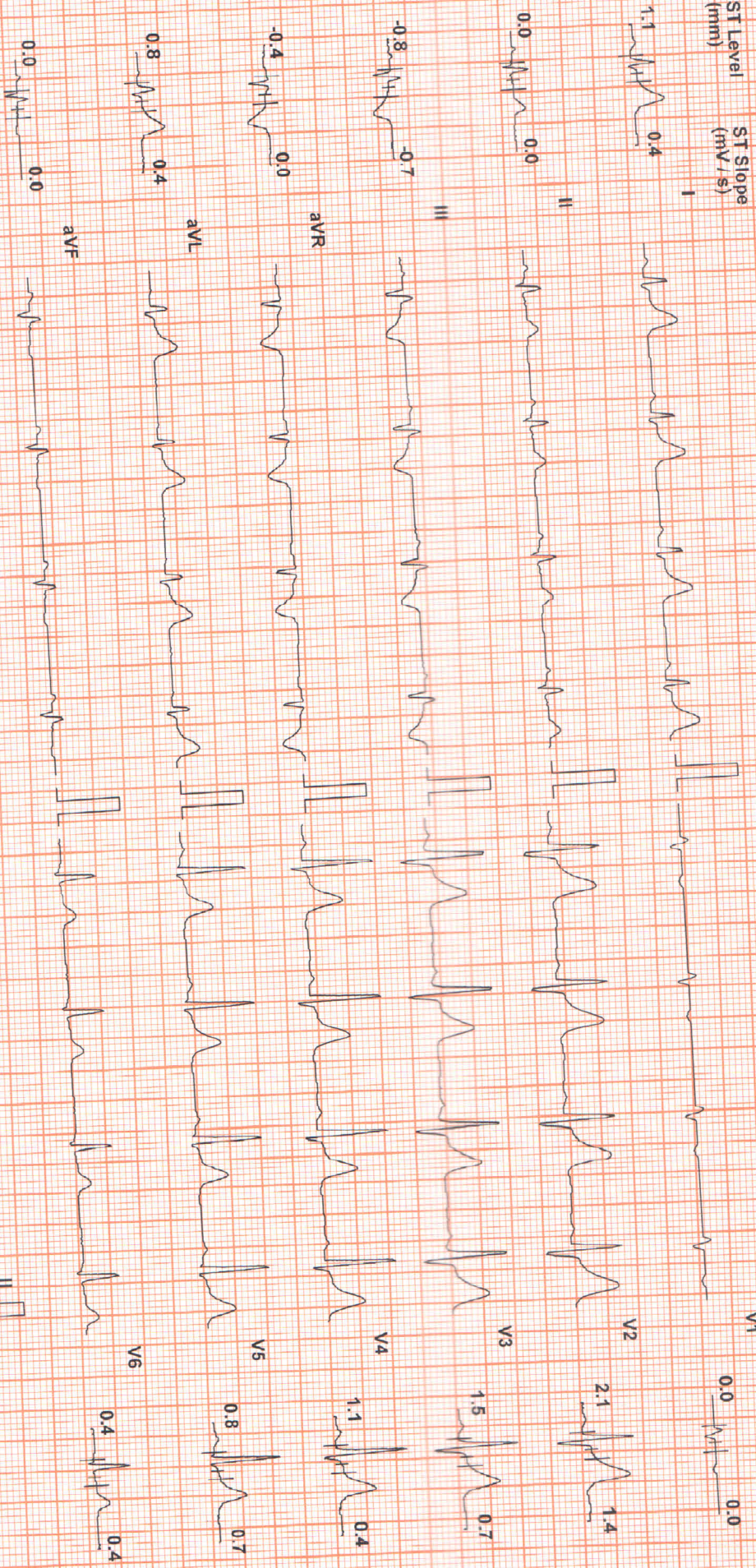


Chart Speed: 25 mm/sec  
Schiller Spartan V 4.52

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

# SUBURBAN DIAGNOSTIC CENTRE

## Test Report

MR MAHESHWARI GAURAV (41 M)

ID: 8097970830

Date: 28-Aug-21

Exec Time: 2 m 54 s Stage Time: 2 m 54 s HR: 101 bpm

(THR: 152 bpm)

B.P: 110/70

Protocol: Bruce

Stage: 1

Speed: 1.7 mph

Grade: 10 %

ST Level (mm)

ST Slope (mV/s)

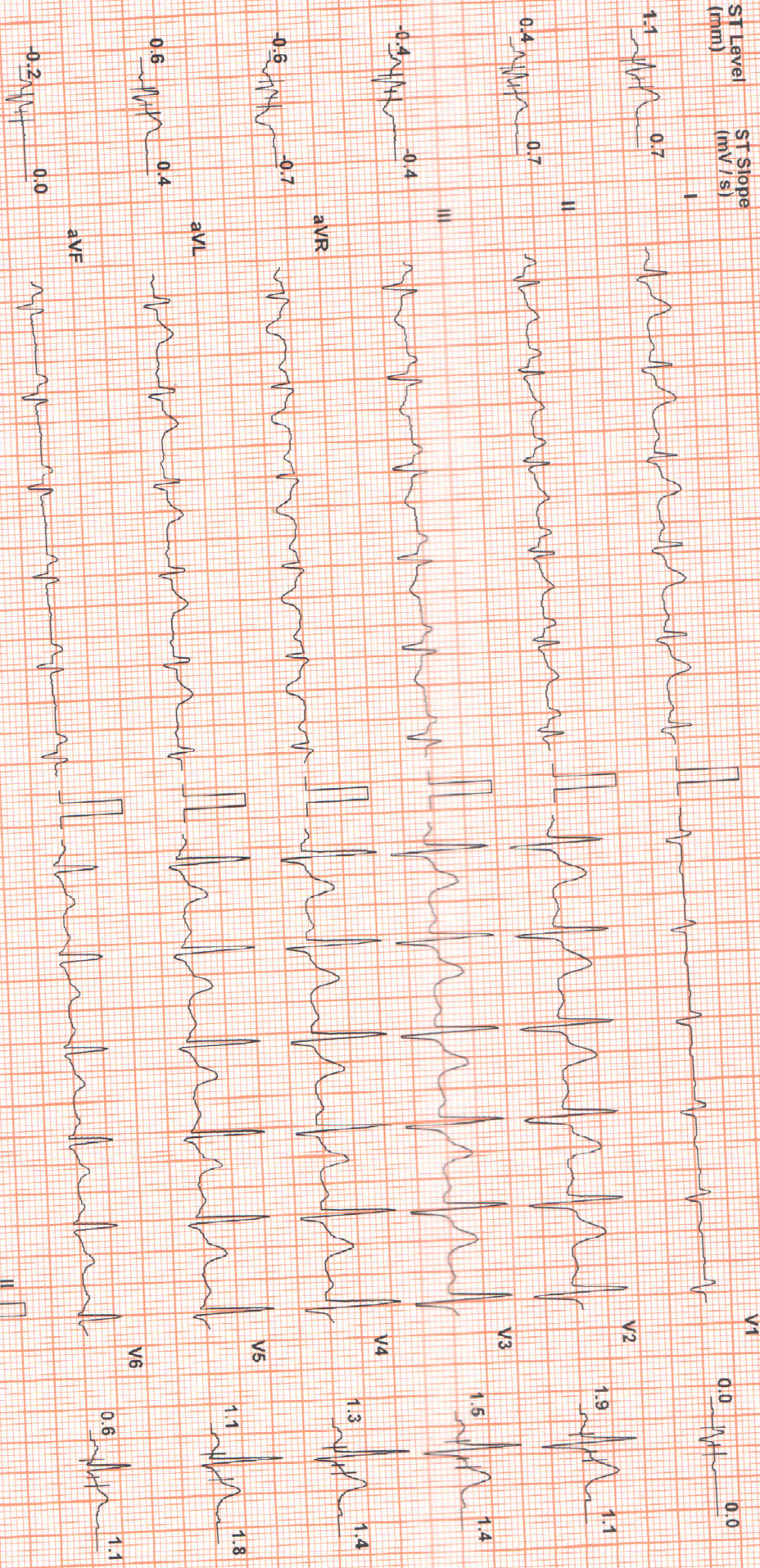


Chart Speed: 25 mm/sec  
Schiller Standard V 4.52

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

# SUBURBAN DIAGNOSTIC CENTRE

## Test Report

MR MAHESHWARI GAURAV (41 M)

ID: 8097970830

Date: 28-Aug-21

Exec Time: 5m 54s

Stage Time: 2m 54s HR: 114 bpm

Stage: 2

Speed: 2.5 mph

Grade: 12%

(THR: 152 bpm)

B.P.: 120/70

Protocol: Bruce

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

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

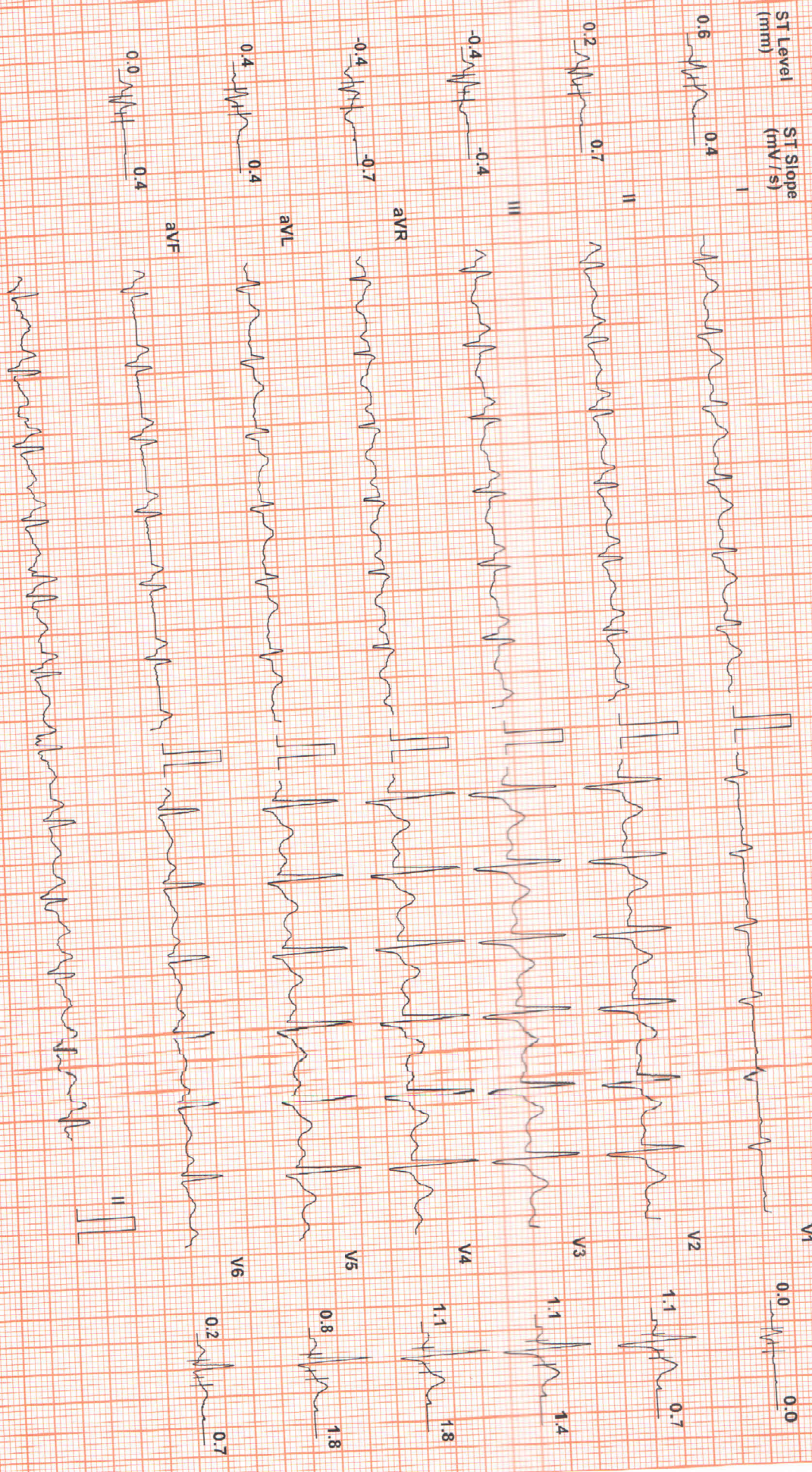


Chart Speed: 25 mm/sec  
Schiller Spandau V4 52

Filter: 35 Hz

Mains Filter: ON

Amp: 10 mm

ISO = R - 60 ms

= R \* 60 ms

Post J = J + 60 ms

Linked Median

# SUBURBAN DIAGNOSTIC CENTRE

## Test Report

MR MAHESHWARI GAURAV (41 M)

D: 8097970830

Date: 28-Aug-21

Exec Time: 8 m 54 s Stage Time: 2 m 54 s HR: 141 bpm

(THr): 152 bpm

B.P: 130/70

Protocol: Bruce

Stage: 3

Speed: 3.4 mph

Grade: 14 %

ST Level (mm)

ST Slope (mV/s)

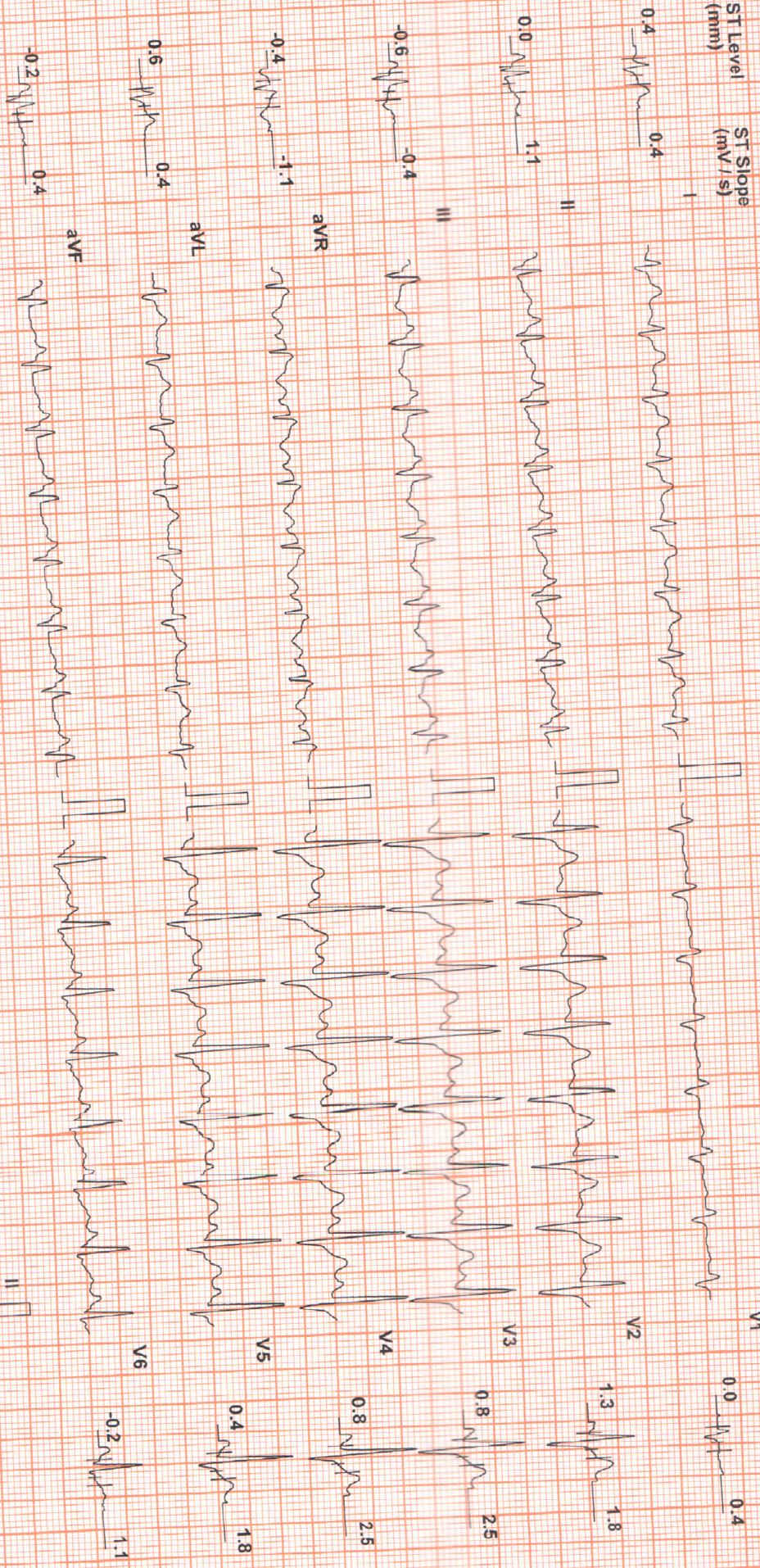


Chart Speed: 25 mm/sec  
Schiller Standard V 4.52

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO = R - 60 ms

Q = R + 60 ms

Post T = J + 60 ms

Linked Median

# SUBURBAN DIAGNOSTIC CENTRE

Test Report

MR MAHESHWARI GAURAV (41 M)

Protocol: Bruce

ID: 8097970830

Stage: Peak Ex

Date: 28-Aug-21

Exec Time: 9 m 26 s

HR: 152 bpm

Speed: 4.2 mph

Grade: 16 %

THR: 152 bpm

B.P: 150/70

ST Level (mm)

ST Slope (mV/s)

ST Level (mm)

ST Slope (mV/s)

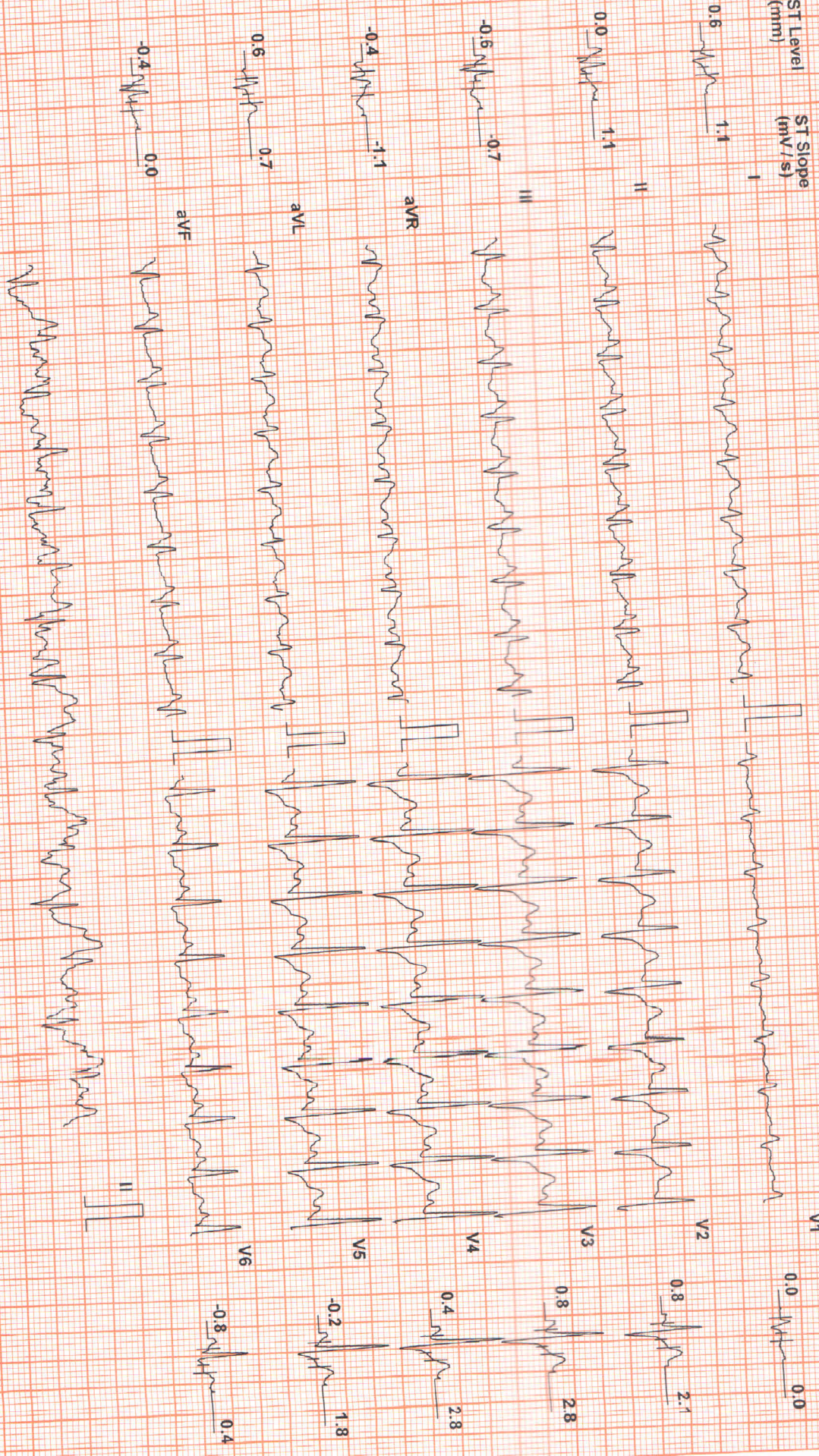


Chart Speed: 25 mm/sec  
Stripper Spandan V.4.52

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



# SUBURBAN DIAGNOSTIC CENTRE

Test Report

**MR MAHESHWARI GAURAV (41 M)**

ID: 8097970830

Date: 28-Aug-21

Exec Time: 9 m 32 s

Stage Time: 2 m 54 s

HR: 92 bpm

Protocol: Bruce

Stage: Recovery(1)

Speed: 1 mph

Grade: 0 %

(THR: 152 bpm)

B.P: 120 / 70

ST Level (mm)      ST Slope (mV/s)

ST Level (mm)      ST Slope (mV/s)

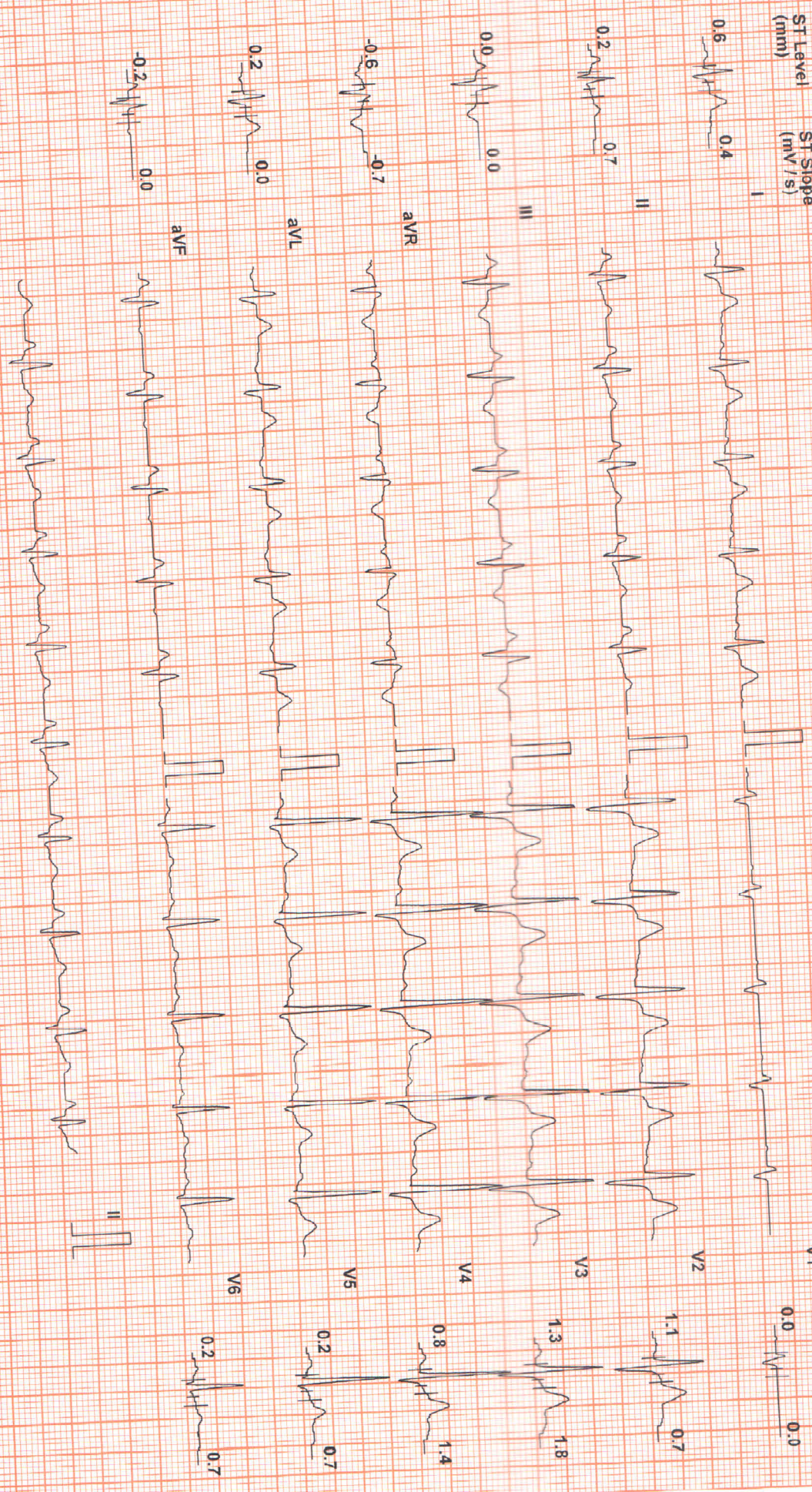


Chart Speed: 25 mm/sec  
Schle-Spendan V 4.52

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 50 ms

Post J = J + 50 ms

Linked Median

# SUBURBAN DIAGNOSTIC CENTRE

## Test Report

MR MAHESHWARI GAURAV (41 M) ID: 8097970830 Date: 28-Aug-21 Exec Time : 9 m 32 s Stage Time : 1 m 56 s HR: 89 bpm

Protocol: Bruce Stage: Recovery(2) Speed: 0 mph Grade: 0 % (THR: 152 bpm) B.P: 110 / 70

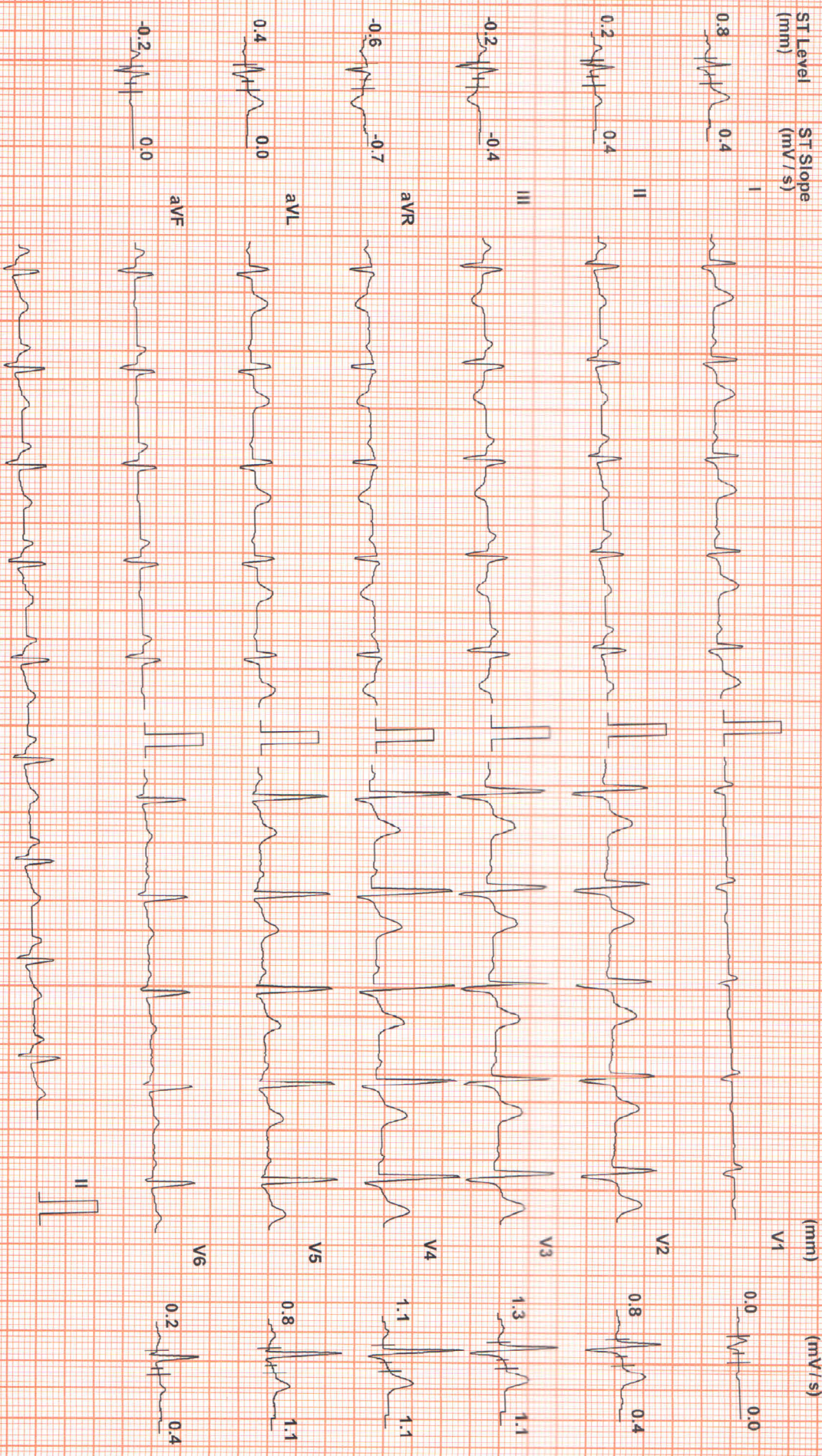


Chart Speed: 25 mm/sec Filter: 35 Hz Mains Filter: ON Amp: 10 mm Iso = R - 60 ms J = R + 60 ms Post V = J + 60 ms  
 Schlier Standard V 4.52 Linked Median