

CUIROVIS Healthcare PVT LTD, Ahmedabad

Test Report

HARSHIL AMIN (47 M)

ID: 792

Date: 25/09/2021

Exec Time : 0 m 0 s

Stage Time : 0 m 16 s HR: 86 bpm

Protocol: Bruce

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 155 bpm)

B.P: 118 / 78

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

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

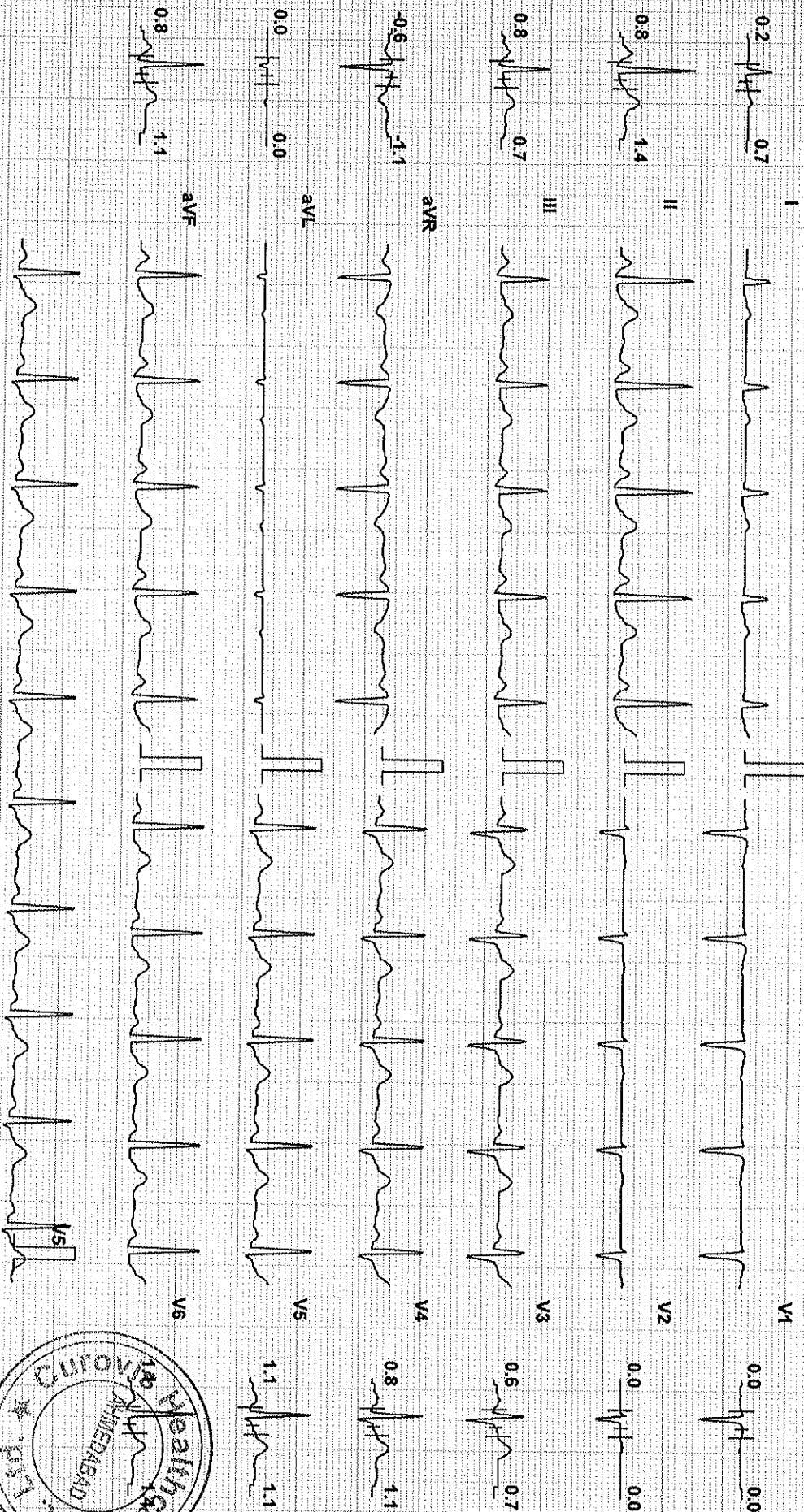


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

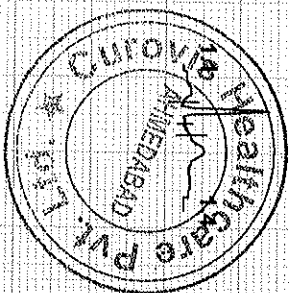
Isr = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Standard V4.51

Linked Median



[Handwritten Signature]

HARSHIL AMIN (47 M)

ID: 792

Date: 25/09/2021

Exec Time : 0 m 0 s

Stage Time : 0 m 17 s HR: 86 bpm

Protocol: Bruce

Stage: Standing

Speed: 0 mph

Grade: 0 %

(THR: 155 bpm)

B.P: 118 / 78

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

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

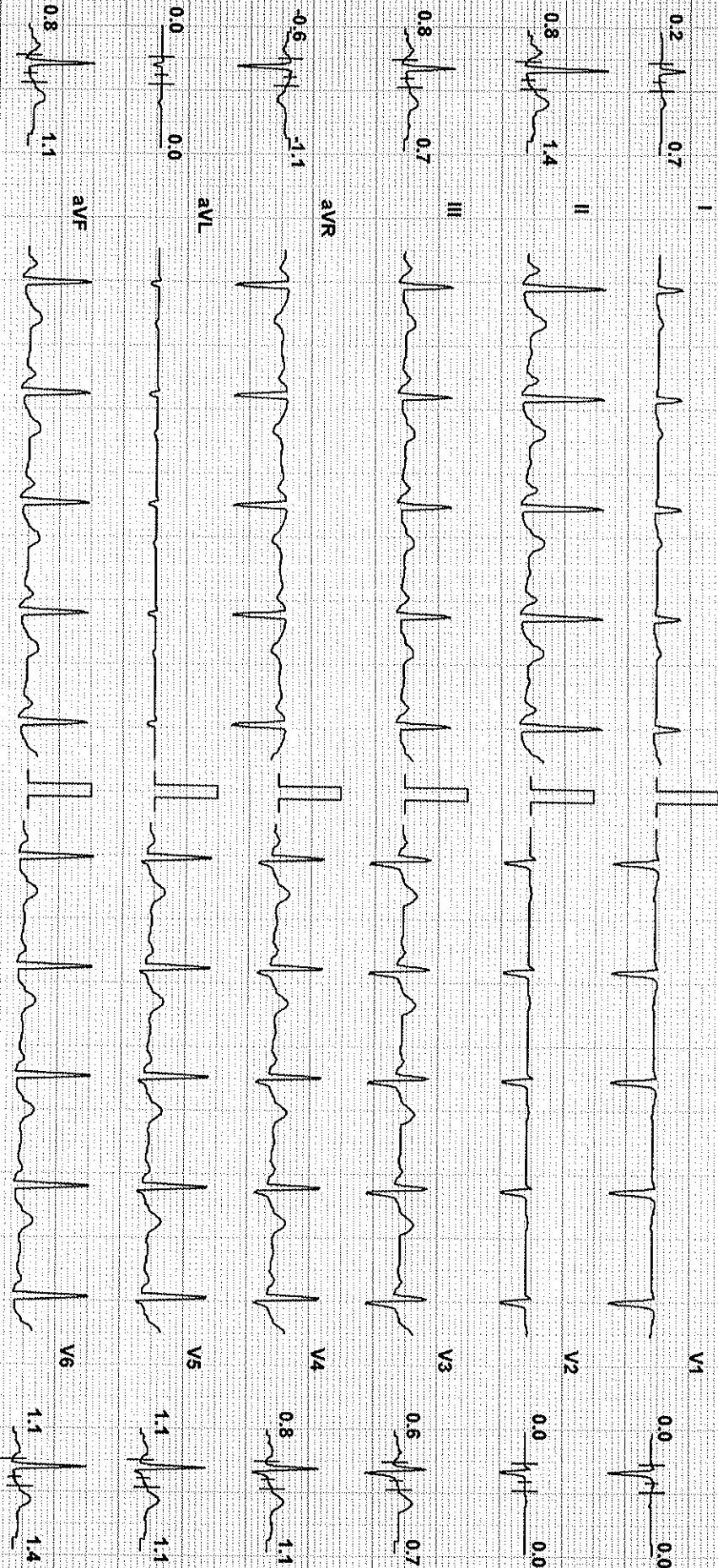


Chart Speed: 25 mm/sec
Schiller Spandan V 4.51

Filter: 35 Hz

Mains Fil: ON

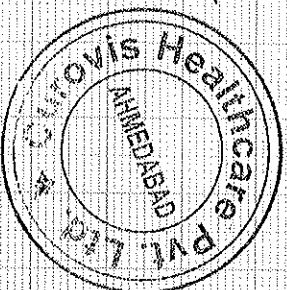
Amp: 10 mm

Isr = R = 80 ms

J = R = 80 ms

Post-J = J + 80 ms

Linked Median



HARSHIL AMIN (47 M)

ID: 792

Date: 25/09/2021 Exec Time : 0 m 0 s

Stage Time : 0 m 17 s HR: 86 bpm

Protocol: Bruce

Stage: Hyperventilation

Speed: 0 mph

Grade: 0 %

(THR: 155 bpm)

B.P: 118 / 78

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

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

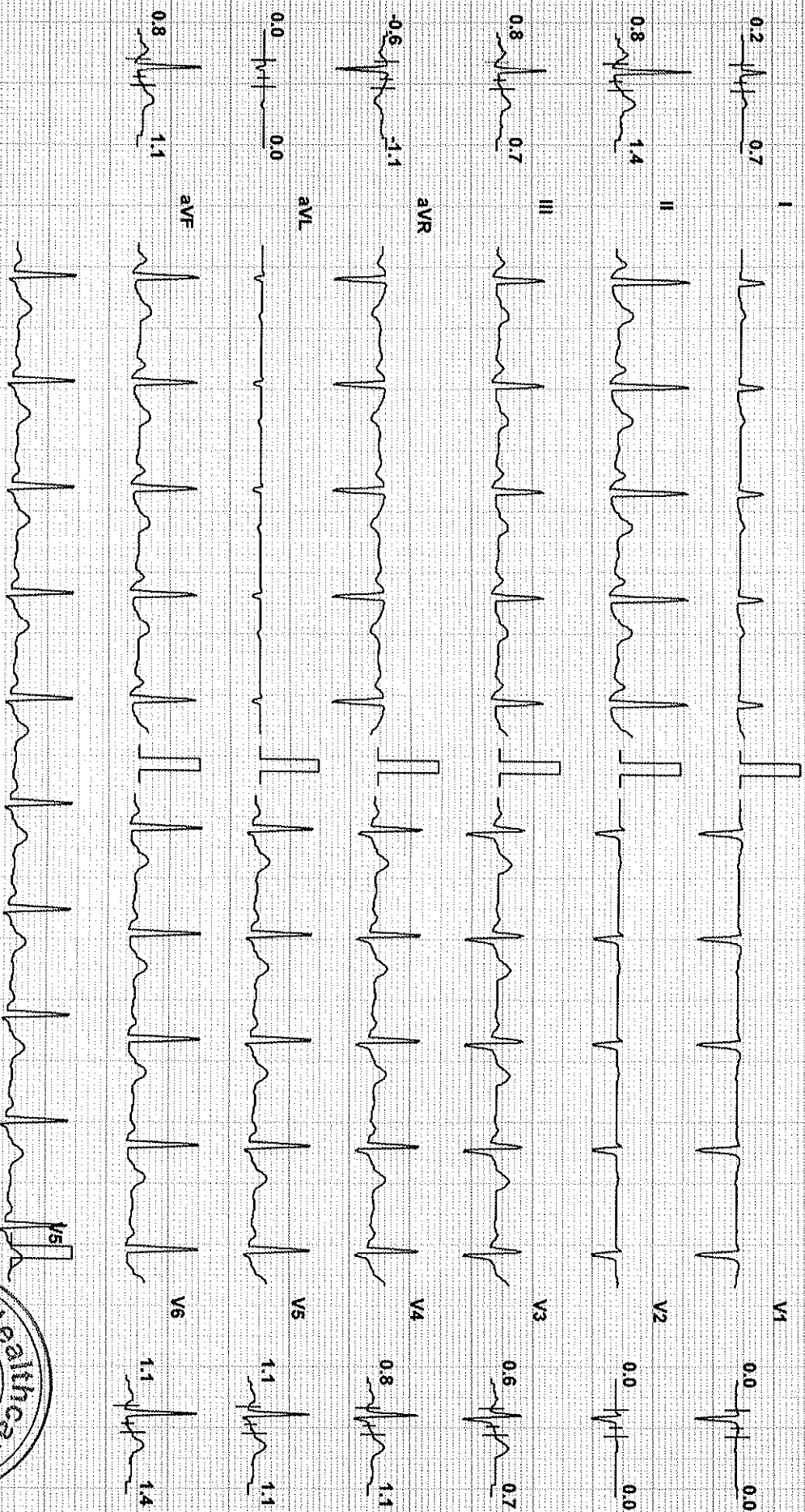


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

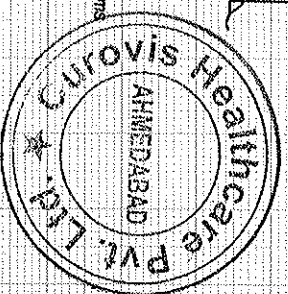
ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Standard V 4.5f

Linked Median



Curovis Healthcare Pvt Ltd, Animedabad

Test Report

HARSHIL AMIN (47 M)

ID: 792

Date: 25/09/2021 Exec Time : 2 m 54 s Stage Time : 2 m 54 s HR: 110 bpm

Protocol: Bruce

Stage: 1

Speed: 1.7 mph Grade: 10 %

(THR: 155 bpm)

B.P: 124 / 84

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

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

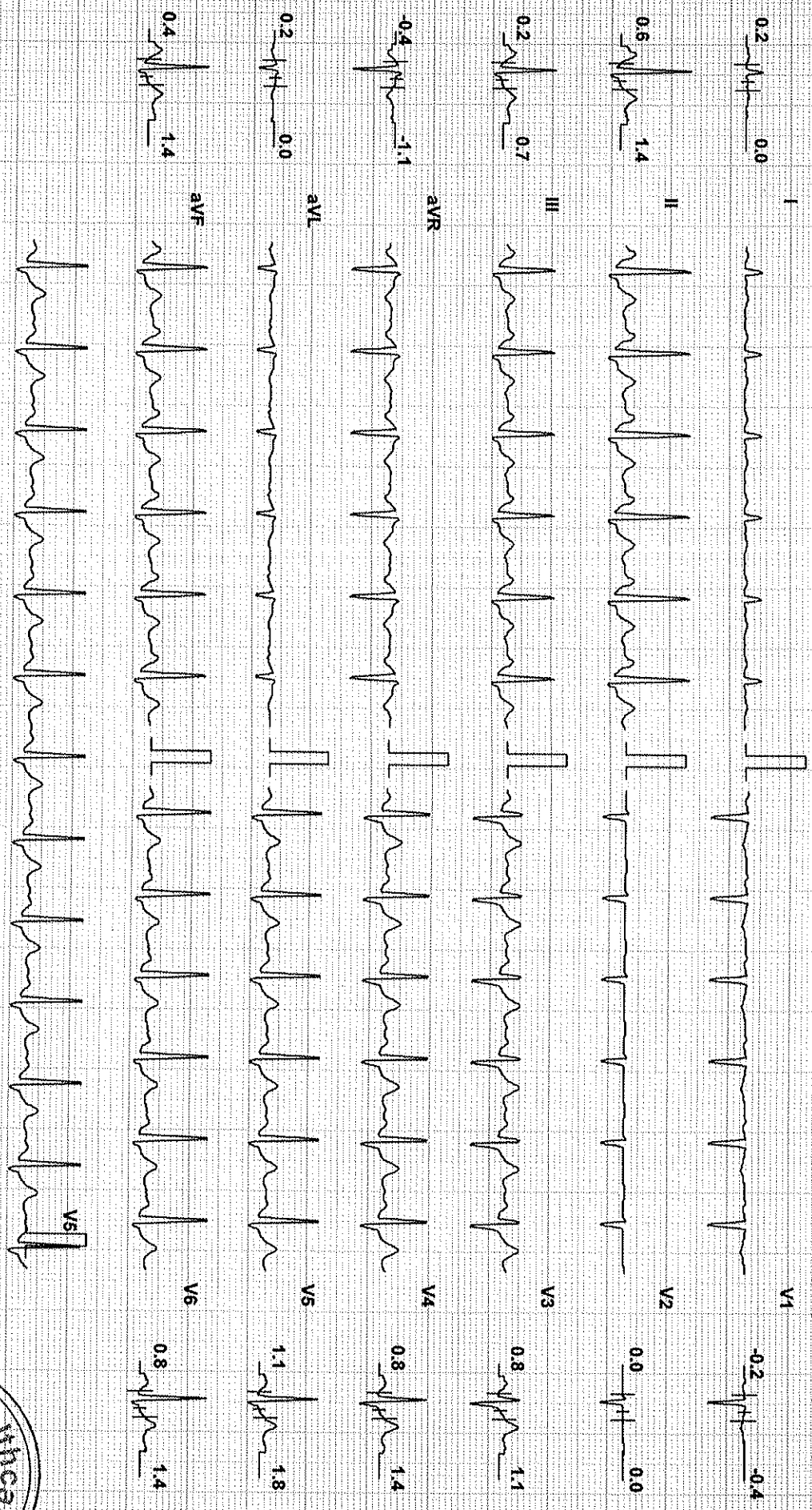


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

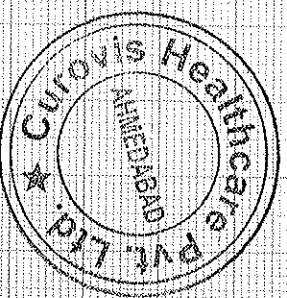
Amp: 10 mm

Isa = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



VS

HARSHIL AMIN (47 M)

ID: 792

Date: 25/09/2021 Exec Time : 5 m 54 s Stage Time : 2 m 54 s **HR: 140 bpm**

Protocol: Bruce

Stage: 2

Speed: 2.5 mph

Grade: 12 %

(THR: 155 bpm)

B.P: 134 / 94

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

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

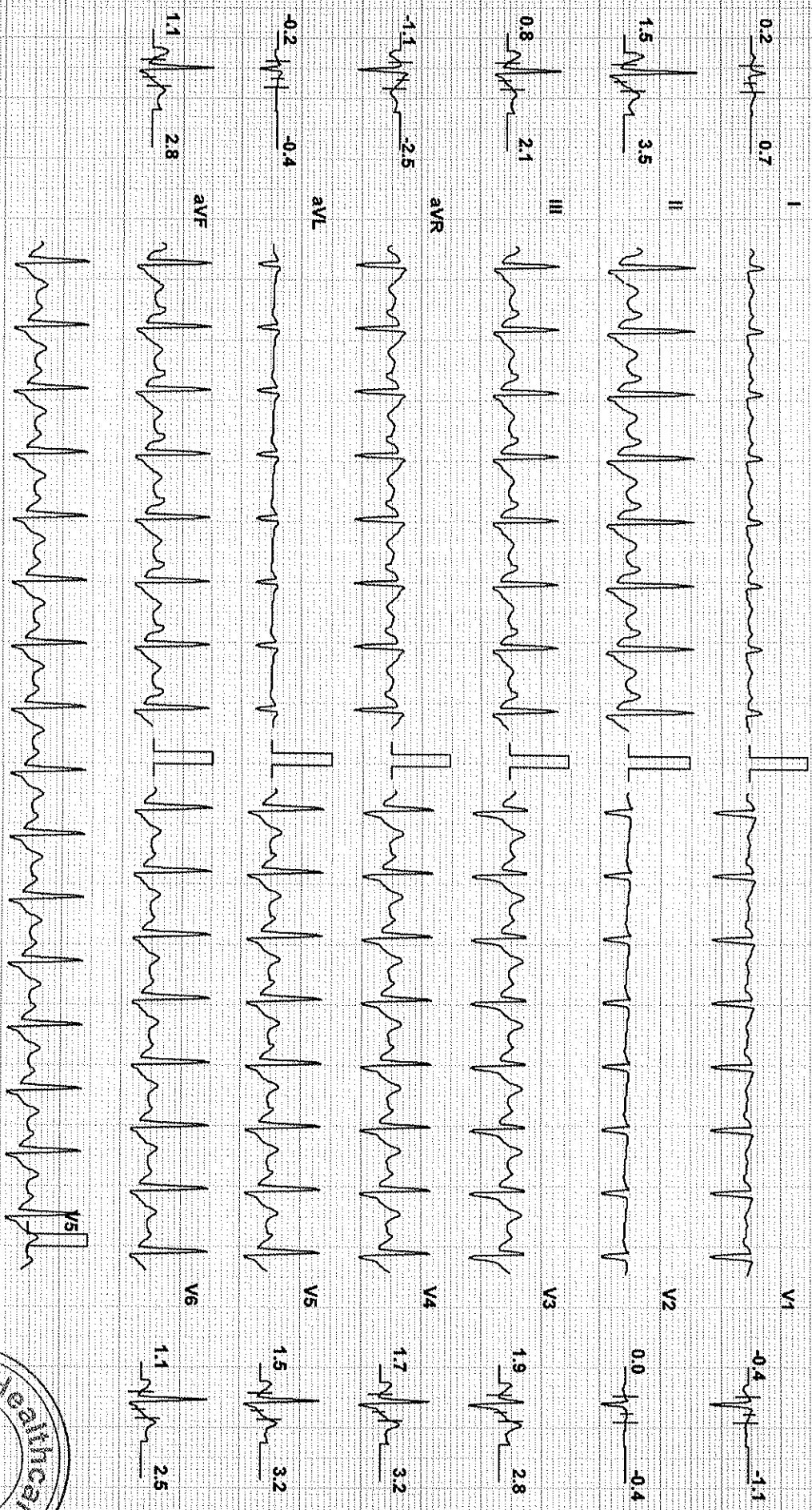


Chart Speed: 25 mm/sec
Schlier Standard V4.51

Filter: 35 Hz

Mains Fil: ON

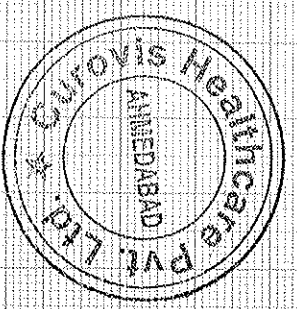
Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



HARSHIL AMIN (47 M)

ID: 792

Date: 25/09/2021 Exec Time : 7 m 44 s Stage Time : 1 m 44 s HR: 156 bpm

Protocol: Bruce

Stage: Peak Ex

Speed: 3.4 mph

Grade: 14 %

(THR: 155 bpm)

B.P: 142 / 102

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

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

I

V1

0.8 1.1

0.0 -1.1

II

V2

1.9 4.2

0.2 0.0

III

V3

0.8 2.5

2.3 3.9

aVR

V4

-1.3 -2.5

2.5 3.9

aVL

V5

0.0 -0.7

2.3 3.9

aVF

V6

1.3 3.5

1.7 2.8

Chart Speed: 25 mm/sec
Schiller Spanden V451

Filter: 35 Hz

Mains Filt: ON

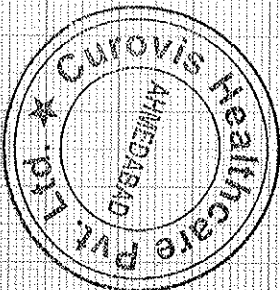
Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



HARSHIL AMIN (47 M)

ID: 792

Date: 25/09/2021 Exec Time : 7 m 50 s Stage Time : 0 m 54 s HR: 141 bpm

Protocol: Bruce

Stage: Recovery(1)

Speed: 1 mph

Grade: 0 %

(THR: 155 bpm)

B.P: 138 / 98

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

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

I

V1

1.5 1.8

-0.4 -1.4

II

V2

3.6 5.7

0.4 0.0

III

V3

1.7 3.2

3.8 5.0

aVR

V4

-2.5 -3.9

3.6 5.3

aVL

V5

0.0 -0.7

3.2 4.6

aVF

V6

2.5 4.6

2.8 4.2



Chart Speed: 25 mm/sec
Schlitz Spandan V4.5f

Filter: 35 Hz

Mains Fil: ON

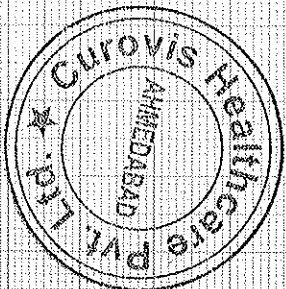
Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



HARSHIL AMIN (47 M)

ID: 792

Date: 25/09/2021 Exec Time : 7 m 50 s Stage Time : 0 m 54 s HR: 126 bpm

Protocol: Bruce

Stage: Recovery(2)

Speed: 0 mph

Grade: 0 %

(THR: 155 bpm)

B.P: 130 / 90

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

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

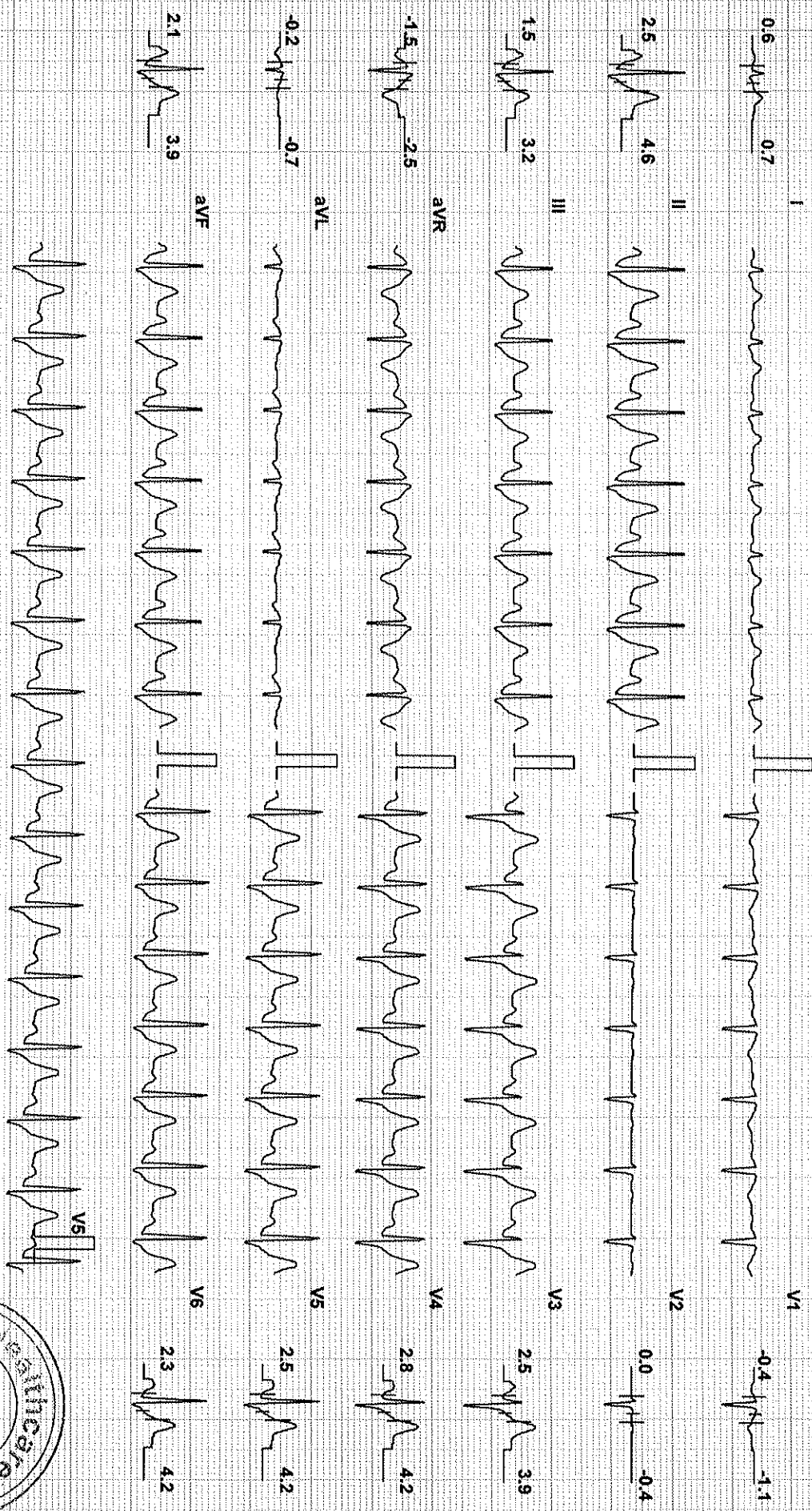


Chart Speed 25 mm/sec

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

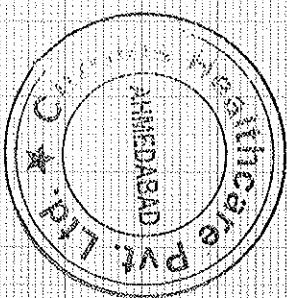
ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandau V 4 S1

Linked Median



HARSHIL AMIN (47 M)

ID: 792

Date: 25/09/2021

Exec Time : 7 m 50 s Stage Time : 0 m 9 s

HR: 122 bpm

Protocol: Bruce

Stage: Recovery(3)

Speed: 0 mph

Grade: 0 %

(THR: 165 bpm)

B.P: 120 / 80

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

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

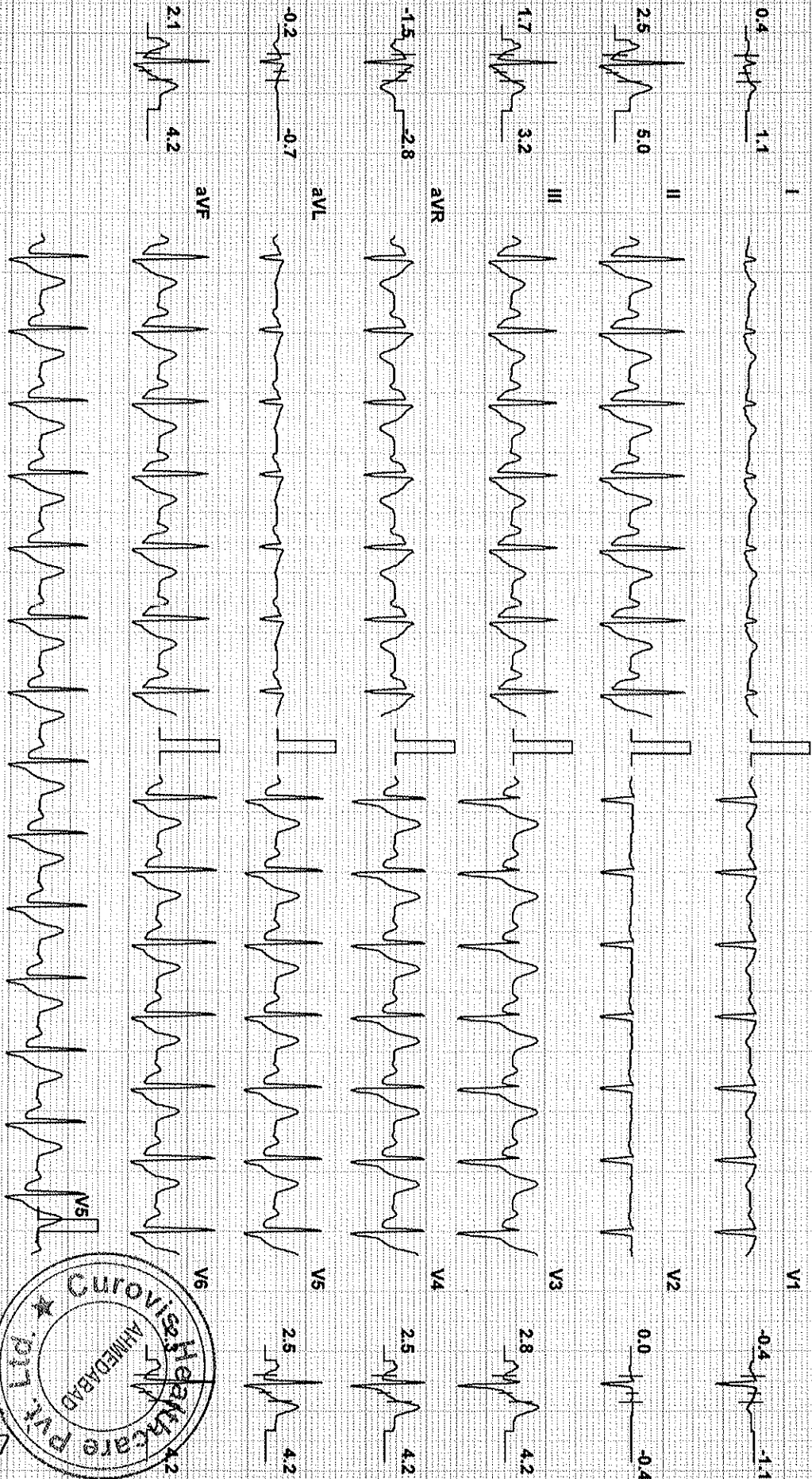


Chart Speed: 25 mm/sec
Schiller Spanda V.4.5f

Filter: 35 Hz

Mains Fil: ON

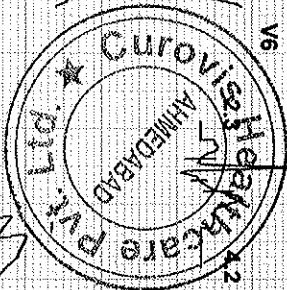
Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



VS

Curovis Healthcare Pvt Ltd, Ahmedabad

Patient Details **Date:** 25/09/2021 **Time:** 2:35:43 PM
Name: HARSHIL AMIN ID: 792
Age: 47 y **Sex:** M **Height:** 172 cms. **Weight:** 78 Kg.

Clinical History:

Medications:

Test Details

Protocol: Bruce **Pr.MHR:** 173 bpm **THR:** 155 (90 % of Pr.MHR) bpm
Total Exec. Time: 7 m 50 s **Max. HR:** 156 (90% of Pr.MHR) bpm **Max. Mets:** 10.20
Max. BP: 142 / 102 mmHg **Max. BP x HR:** 22152 mmHg/min **Min. BP x HR:** 6006 mmHg/min
Test Termination Criteria: Target HR attained

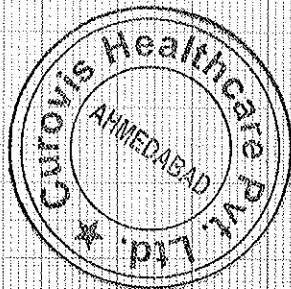
Protocol Details

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 : 22	1.0	0	0	77	118 / 78	-0.64 aVR	1.42 II
Standing	0 : 1	1.0	0	0	77	118 / 78	-0.42 aVR	1.06 II
Hyperventilation	0 : 0	1.0	0	0	84	118 / 78	-0.42 aVR	1.06 II
1	3 : 0	4.6	1.7	10	112	124 / 84	-0.85 aVR	2.48 V3
2	3 : 0	7.0	2.5	12	139	134 / 94	-1.06 I	3.54 II
Peak Ex	1 : 50	10.2	3.4	14	156	142 / 102	-1.27 aVR	4.60 II
Recovery(1)	1 : 0	1.8	1	0	142	138 / 98	-2.12 aVR	5.66 II
Recovery(2)	1 : 0	1.0	0	0	125	130 / 90	-2.12 aVR	5.31 II
Recovery(3)	0 : 15	1.0	0	0	122	120 / 80	-1.49 aVR	4.95 II

Interpretation

The patient exercised according to the Bruce protocol for 7 m 50 s achieving a work level of Max. METS : 10.20. Resting heart rate initially 77 bpm, rose to a max. heart rate of 156 (90% of Pr.MHR) bpm. Resting blood Pressure 118 / 78 mmHg, rose to a maximum blood pressure of 142 / 102 mmHg.

Negative Stress Test



Dr. Jitendra M. Shah
 DNB (Medicine) FCCS (USA)
 Reg. No.: G-20693

Ref. Doctor: -----
 (Summary Report edited by user)

Doctor: -----
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