

KALRAV CHAUHAN (29 M)

ID: 929

Date: 13/11/2021 Exec Time : 0 m 0 s Stage Time : 0 m 6 s **HR: 89 bpm**

Protocol: Bruce

Stage: Supine

Speed: 0 mph Grade: 0% (THR: 171 bpm) B.P: 118/78

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

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

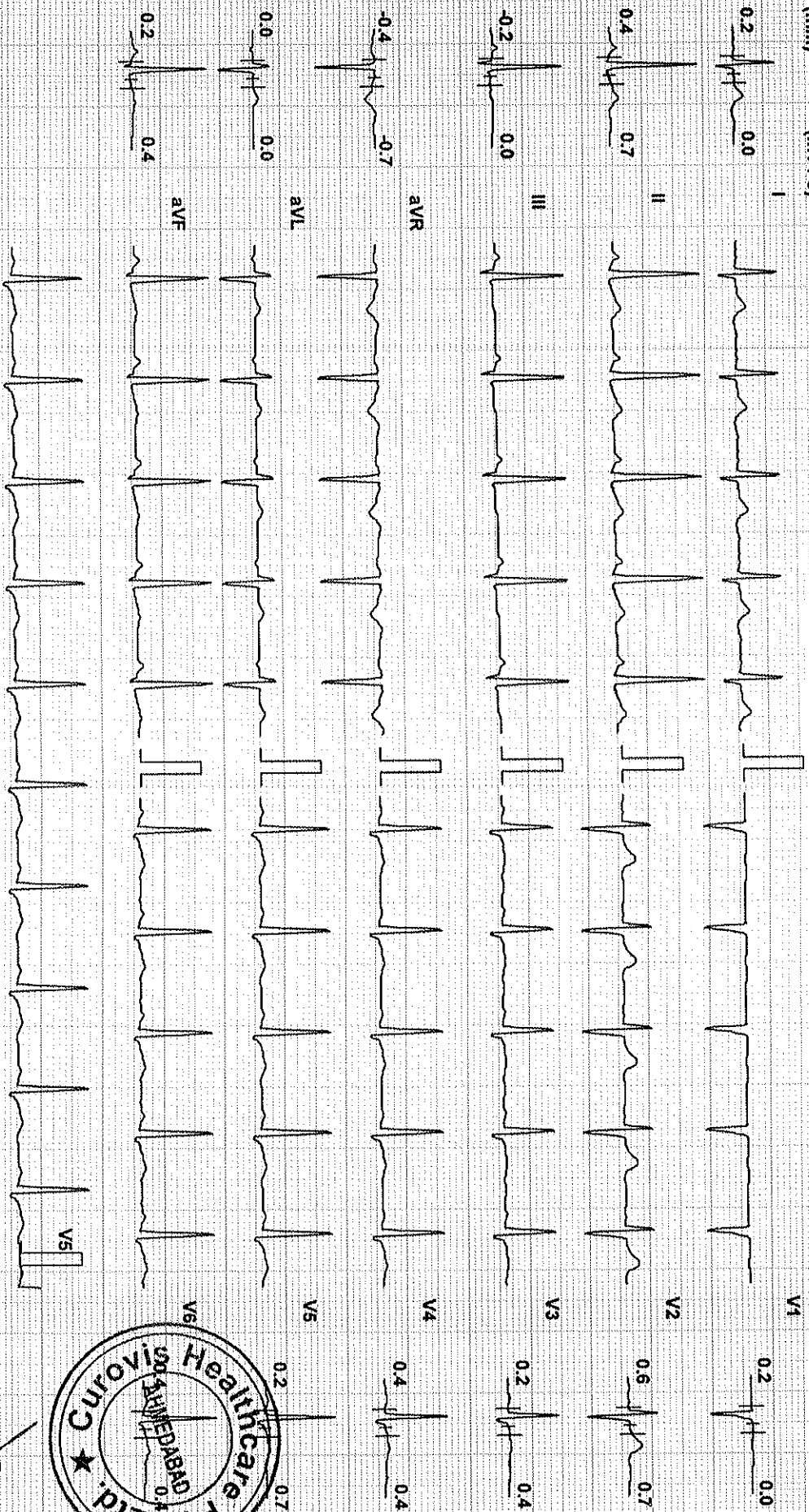


Chart Speed: 25 mm/sec
Schiller Standard V 4.51

Filter: 35 Hz

Mains Filtr: ON

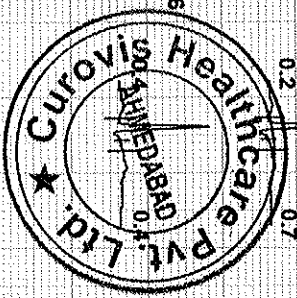
Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post T = J + 60 ms

Linked Median



[Handwritten Signature]

KALRAV CHAUHAN (29 M)

ID: 929

Date: 13/11/2021 Exec Time : 0 m 0 s Stage Time : 0 m 7 s

HR: 89 bpm

Protocol: Bruce

Stage: Standing

Speed: 0 mph

Grade: 0 %

(THR: 171 bpm)

B.P: 118 / 78

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

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

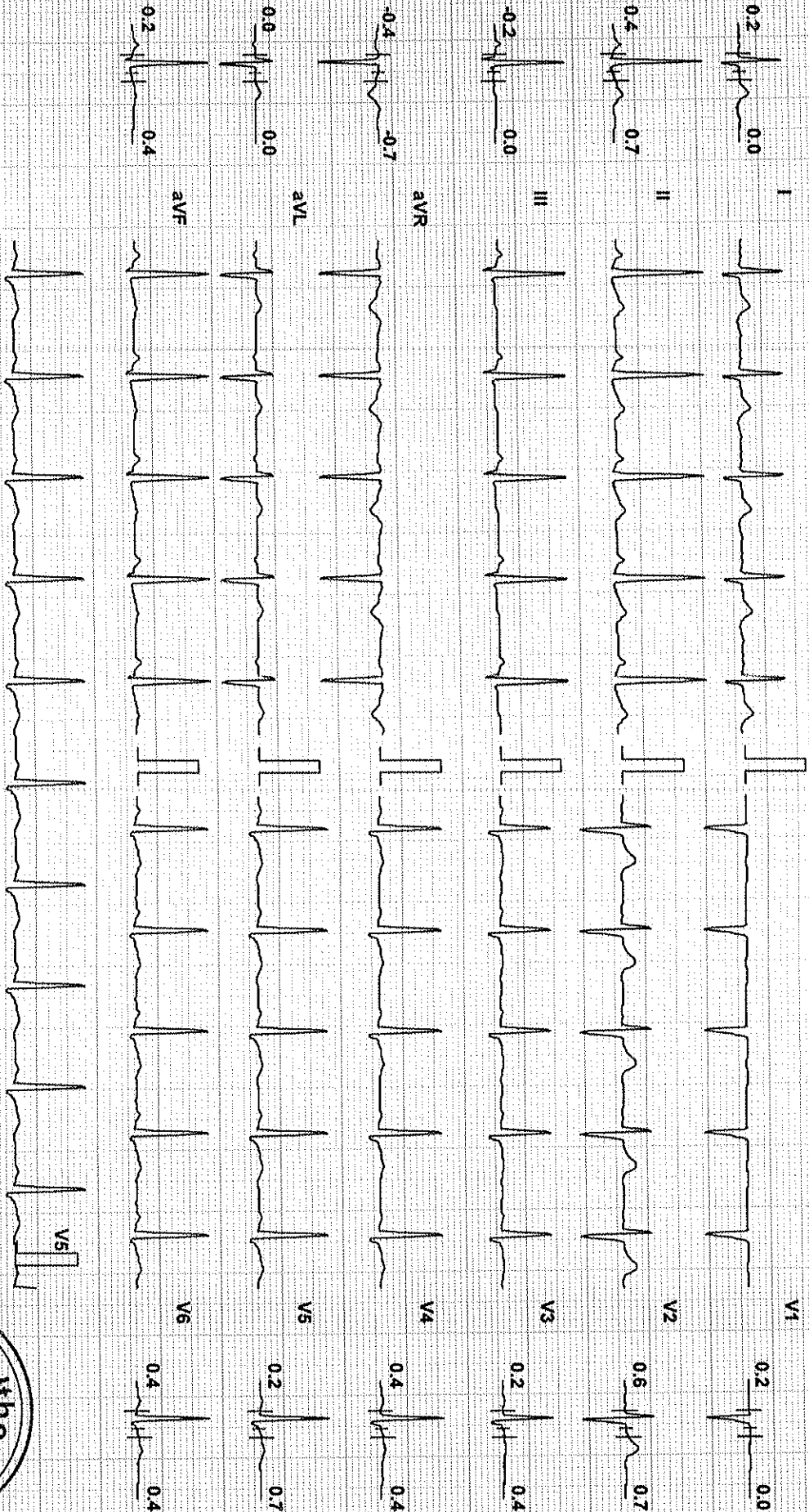


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

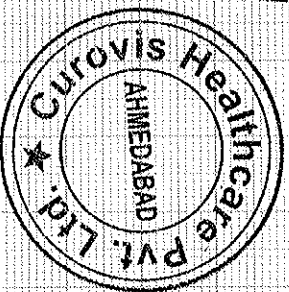
Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Sparten V4 51

Linked Median



KALRAV CHAUHAN (29 M)

ID: 929

Date: 13/11/2021

Exec Time : 0 m 0 s

Stage Time : 0 m 7 s

HR: 89 bpm

Protocol: Bruce

Stage: Hyperventilation

Speed: 0 mph

Grade: 0 %

(THR: 171 bpm)

B.P: 118/78

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

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

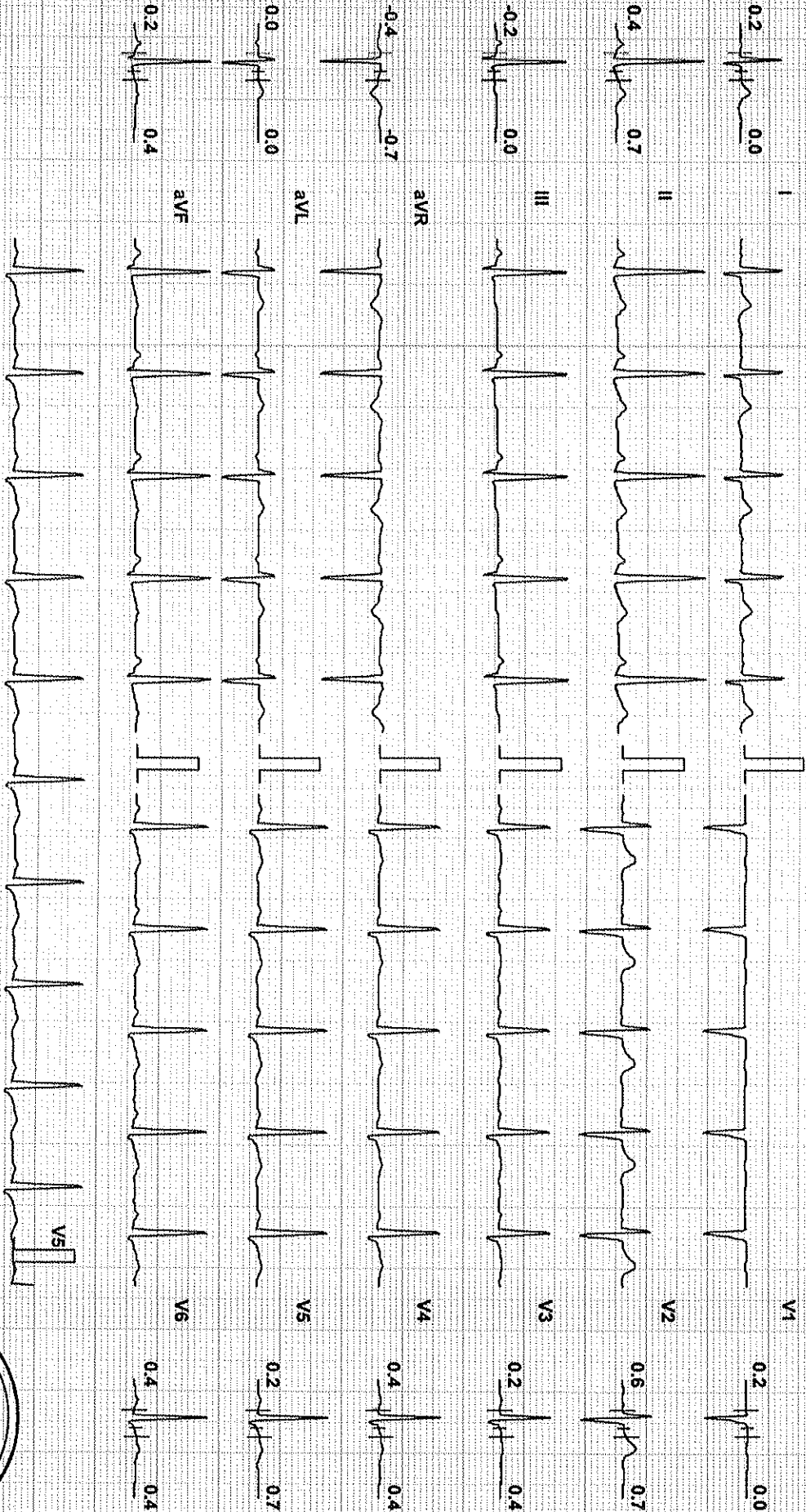


Chart Speed: 25 mm/sec
Schiller Spandau V.4.51

Filter: 35 Hz

Mains Fil: ON

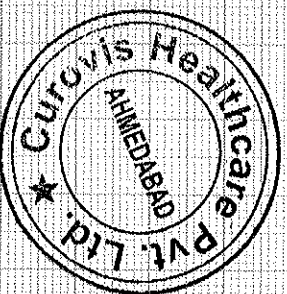
Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



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Test Report

KALRAV CHAUHAN (29 M)

ID: 929

Date: 13/11/2021 Exec Time : 2 m 54 s Stage Time : 2 m 54 s HR: 126 bpm

Protocol: Bruce

Stage: 1

Speed: 1.7 mph Grade: 10 %

(THR: 171 bpm)

B.P: 124 / 84

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

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

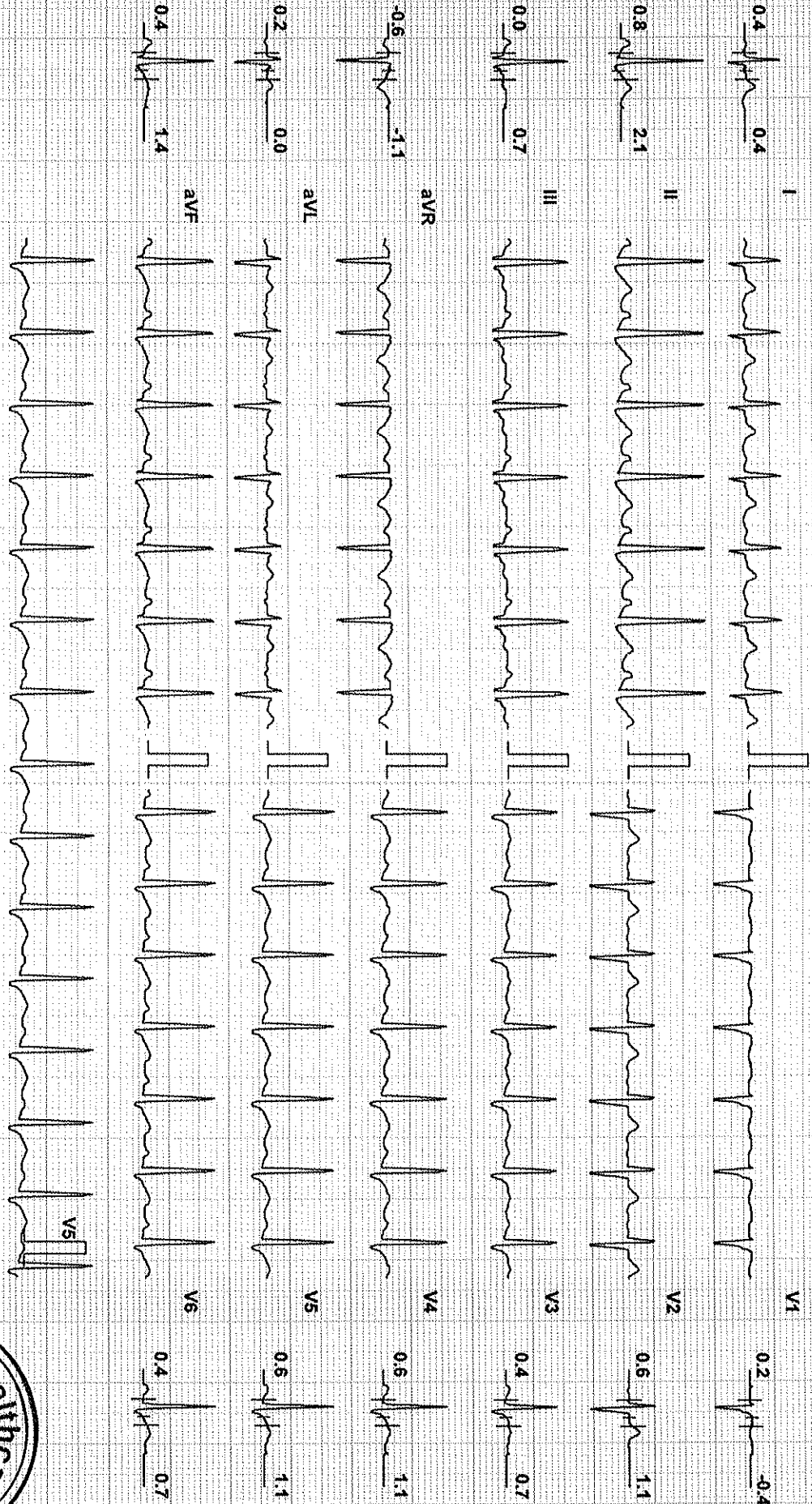


Chart Speed: 25 mm/sec
Schiller Spandax V 4.5f

Filter: 35 Hz

Mains Filt: ON

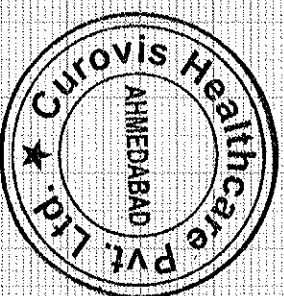
Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



KALRAV CHAUHAN (29 M)

ID: 929

Date: 13/11/2021 Exec Time : 5 m 54 s Stage Time : 2 m 54 s HR: 144 bpm

Protocol: Bruce

Stage: 2

Speed: 2.5 mph Grade: 12 % (THR: 171 bpm) B.P: 132/92

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

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

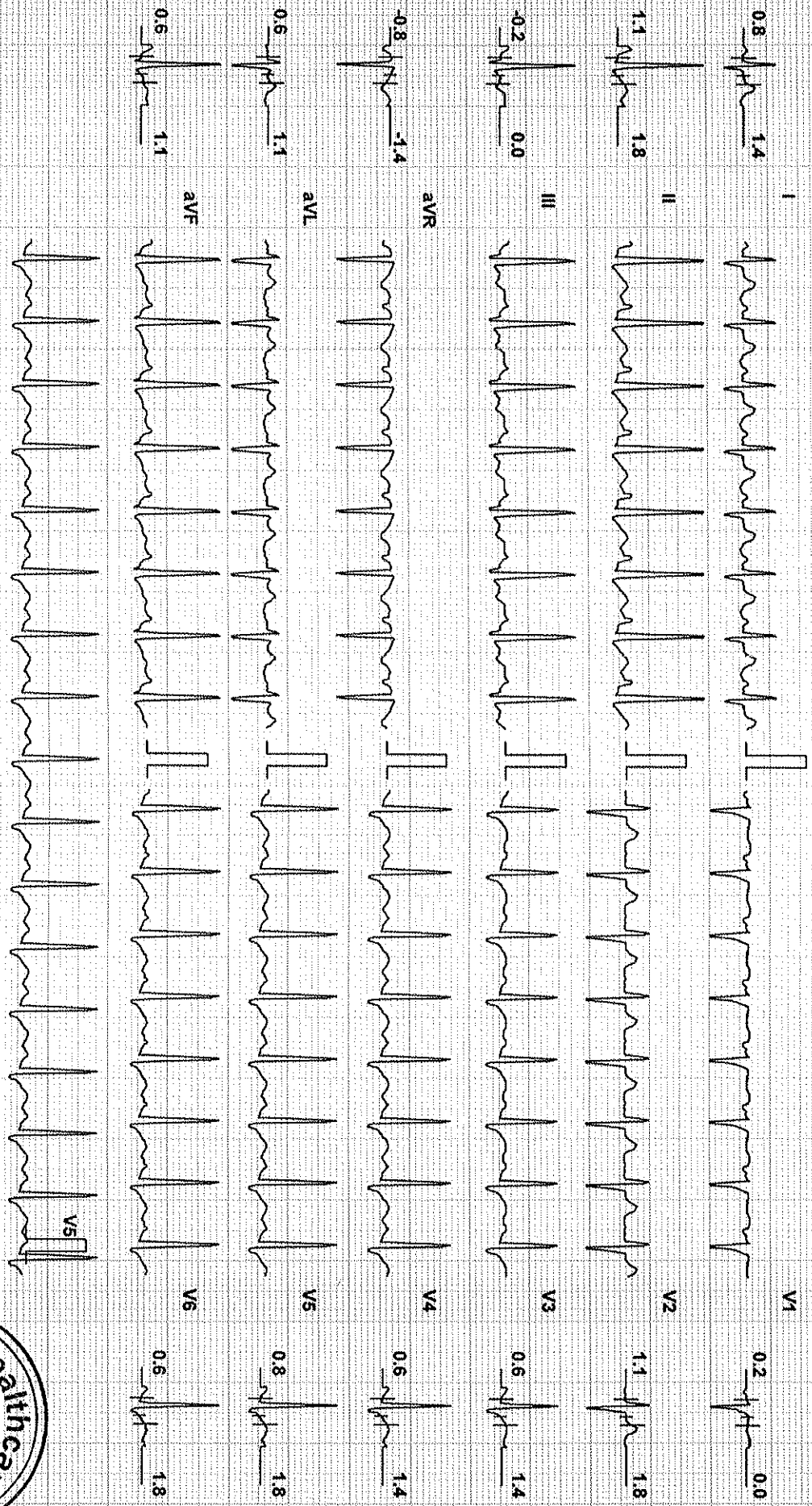


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

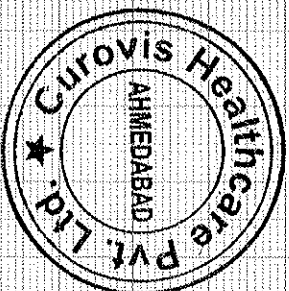
50 = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Standard V 451

Linked Median



KALRAV CHAUHAN (29 M)

ID: 929

Date: 13/11/2021 Exec Time : 8 m 54 s Stage Time : 2 m 54 s HR: 163 bpm

Protocol: Bruce

Stage: 3

Speed: 3.4 mph Grade: 14 % (THR: 171 bpm) B.P: 140 / 100

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

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

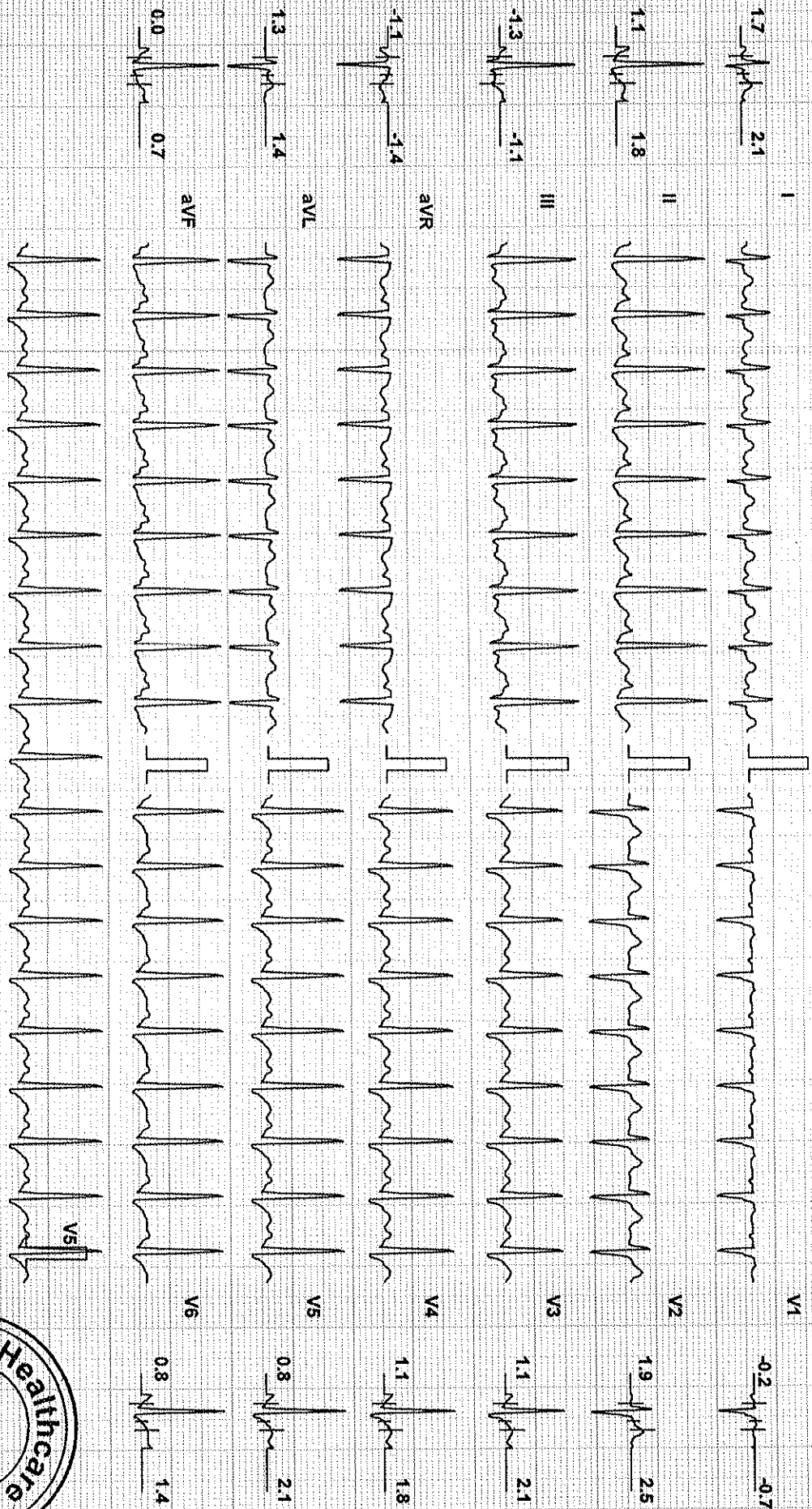


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

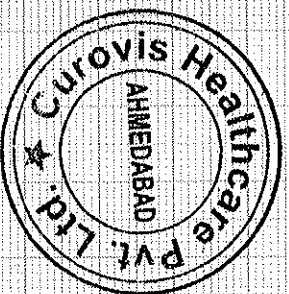
Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



KALRAV CHAUHAN (29 M)

ID: 929

Date: 13/11/2021 Exec Time : 9 m 14 s Stage Time : 0 m 14 s HR: 170 bpm

Protocol: Bruce

Stage: Peak Ex

Speed: 4.2 mph Grade: 16%

(THR: 171 bpm)

B.P: 144 / 104

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

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

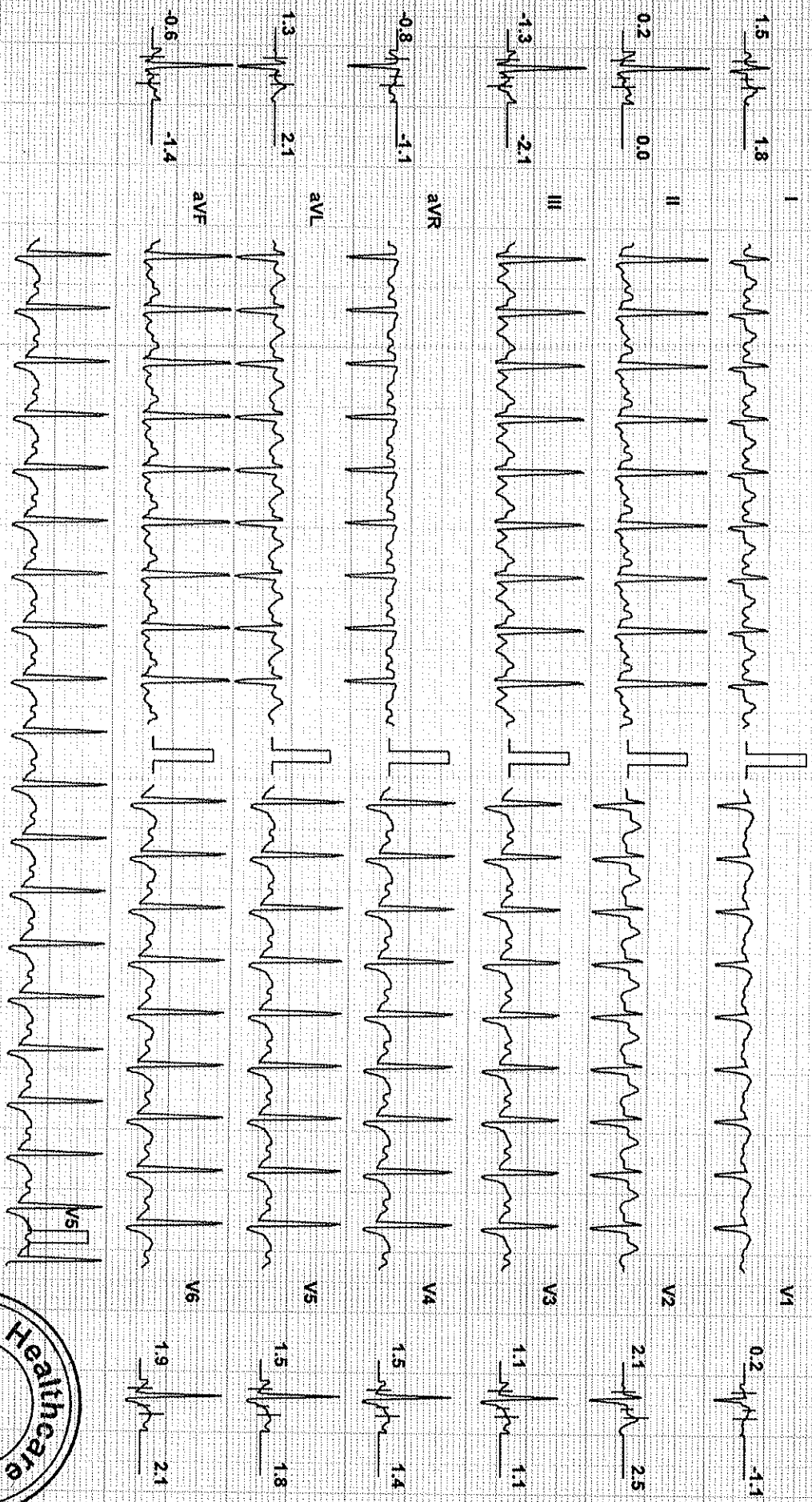


Chart Speed: 25 mm/sec
Schlier Standard V 4 51

Filter: 35 Hz

Mains Fil: ON

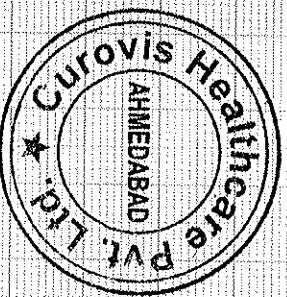
Amp: 10 mm

Isr = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



KALRAV CHAUHAN (29 M)

ID: 929

Date: 13/11/2021 Exec Time : 9 m 20 s Stage Time : 0 m 54 s HR: 149 bpm

Protocol: Bruce

Stage: Recovery(1)

Speed: 1 mph

Grade: 0%

(THR: 171 bpm)

B.P: 140/100

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

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

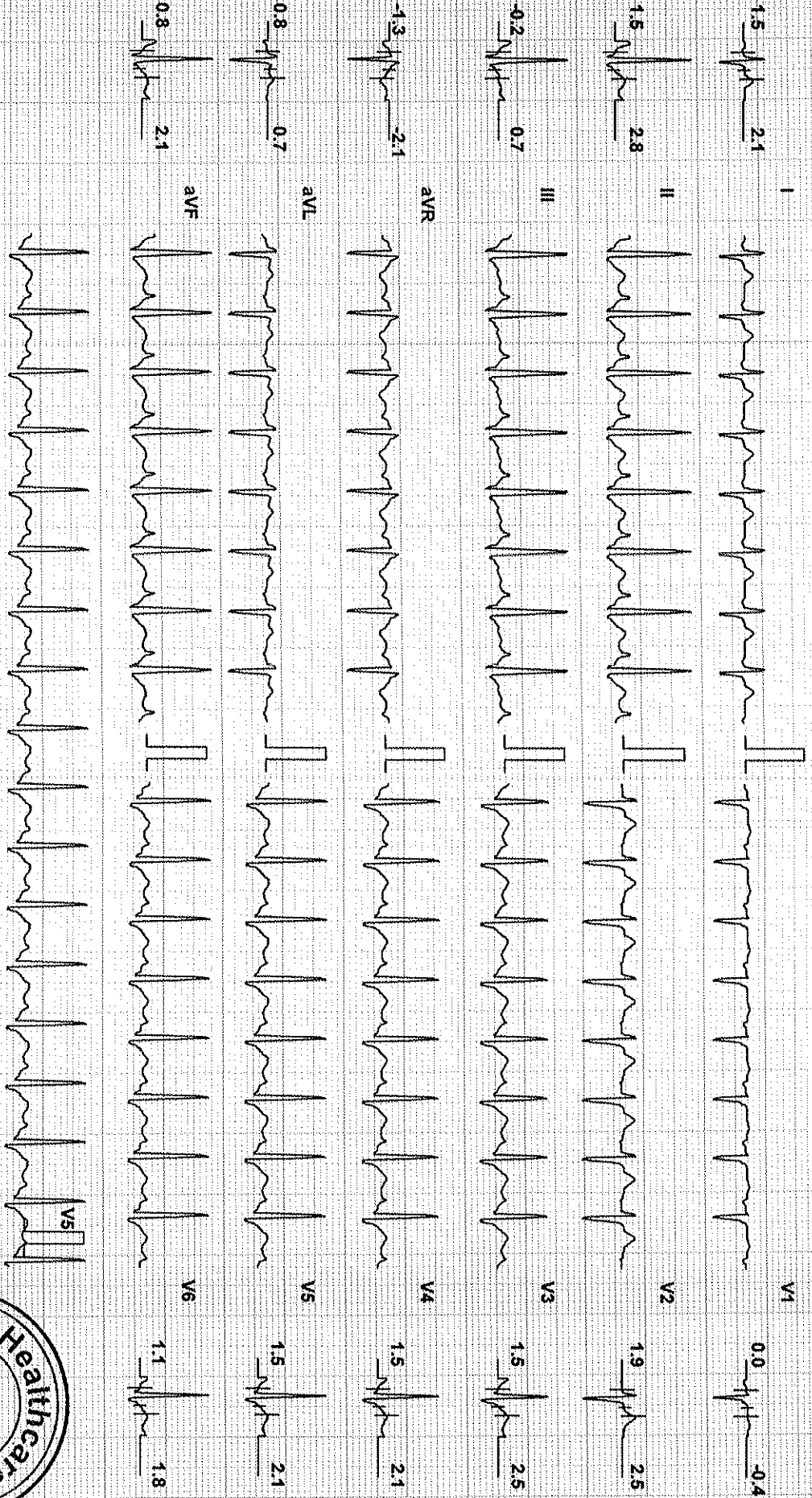


Chart Speed: 25 mm/sec
Schlier Standard V 451

Filter: 35 Hz

Mains Fil: ON

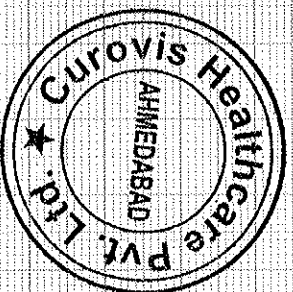
Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



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1 est Report

KALRAV CHAUHAN (29 M)

ID: 929 Date: 13/11/2021 Exec Time : 9 m 20 s Stage Time : 0 m 54 s HR: 134 bpm

Protocol: Bruce

Stage: Recovery(2) Speed: 0 mph Grade: 0 % (THR: 171 bpm) B.P: 136 / 96

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

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

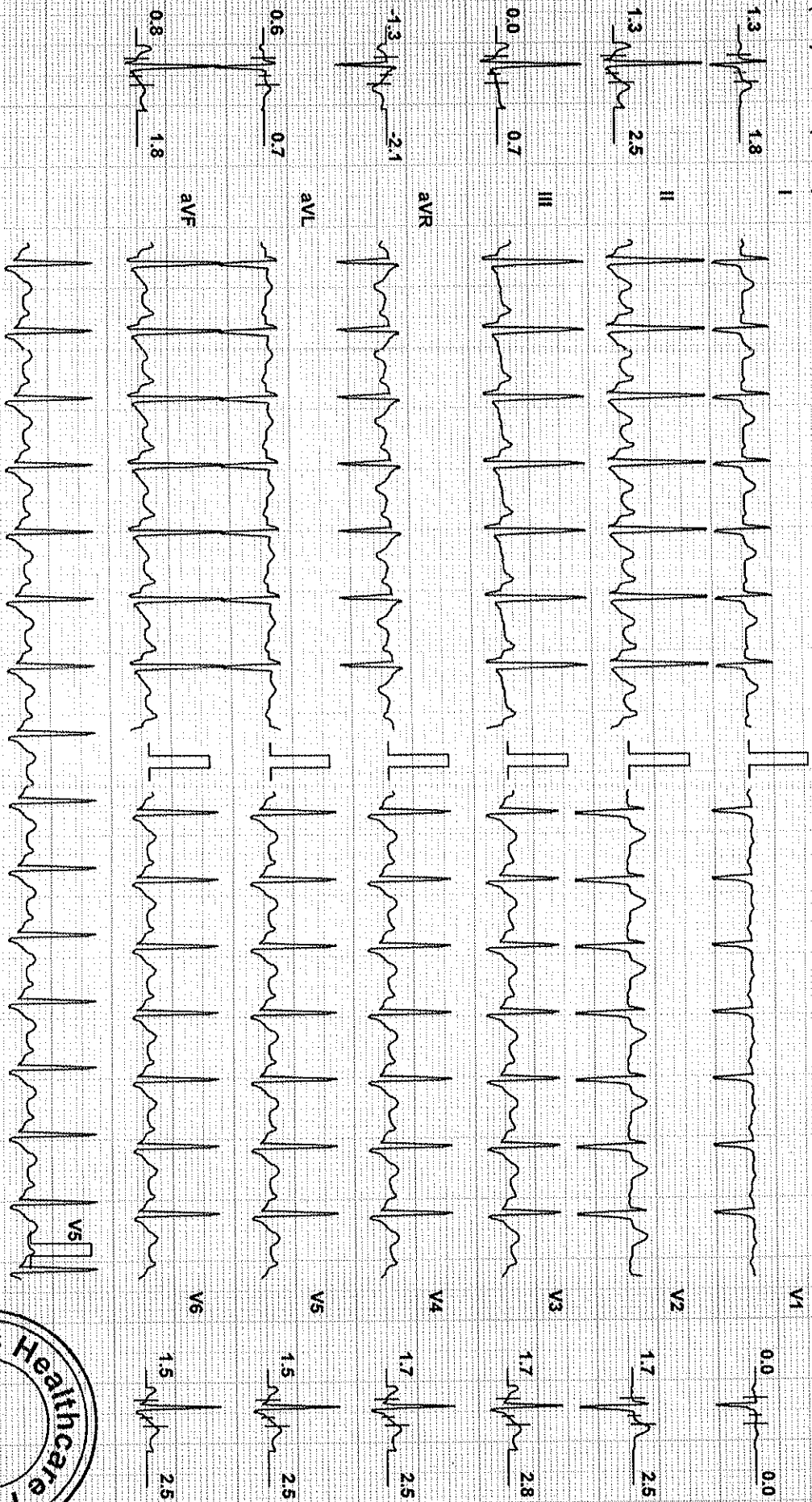


Chart Speed: 25 mm/sec
Schiller Standard V-4-51

Filter: 35 Hz

Mains Filtr: ON

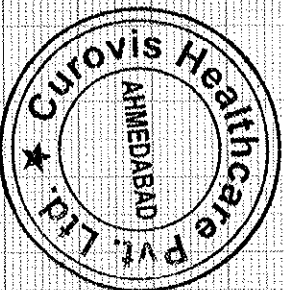
Amp: 10 mm

iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



KALRAV CHAUHAN (29 M)

ID: 929

Date: 13/11/2021 Exec Time : 9 m 20 s Stage Time : 0 m 9 s

HR: 134 bpm

Protocol: Bruce

Stage: Recovery(3)

Speed: 0 mph

Grade: 0 %

(THR: 171 bpm)

B.P: 128 / 88

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

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

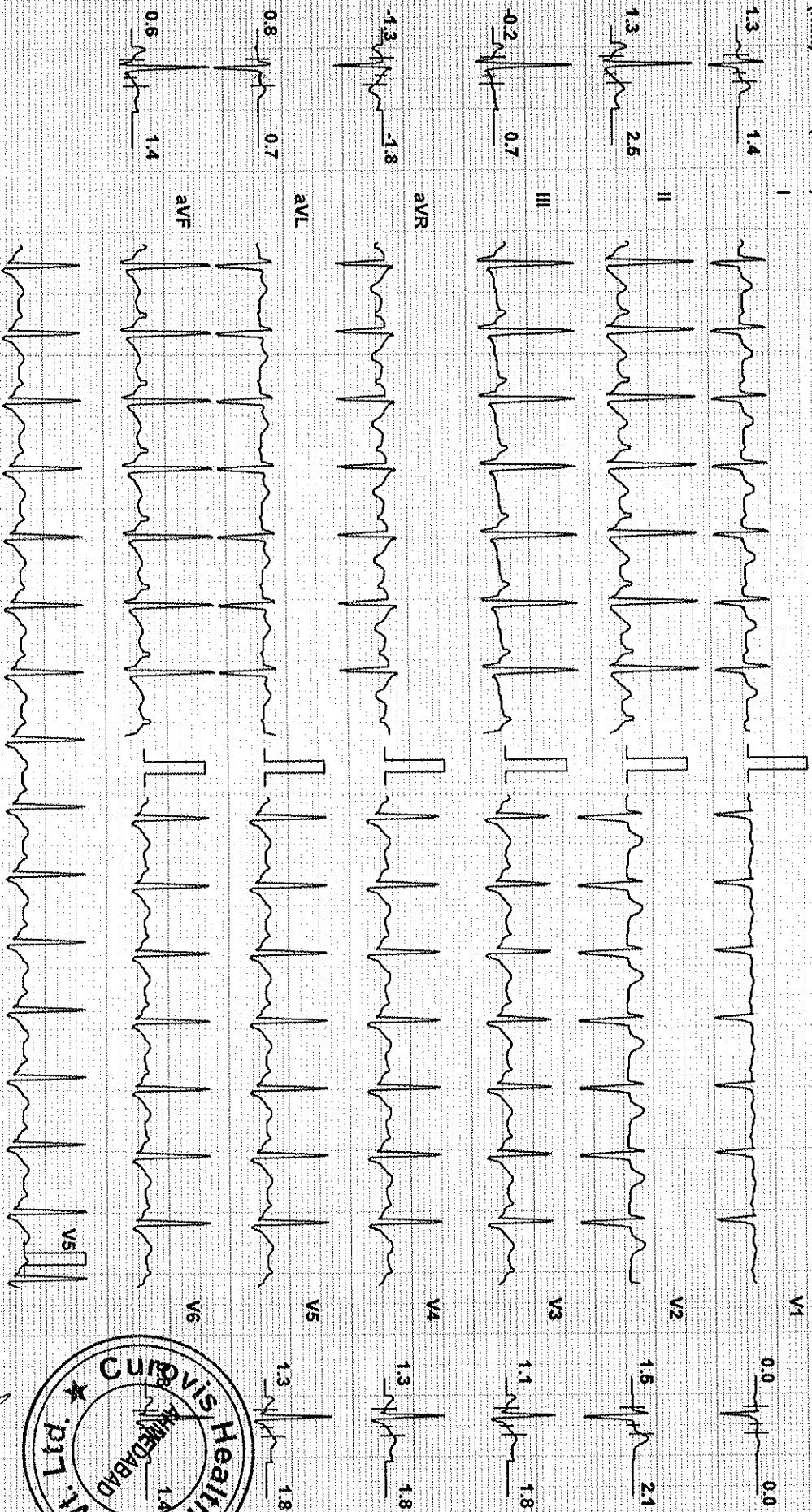


Chart Speed: 25 mm/sec
Schlifer Standard V4.51

Filter: 35 Hz

Mains Filtr: ON

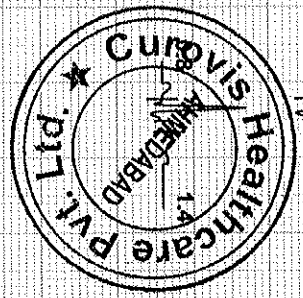
Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



[Handwritten Signature]

Curovis Healthcare Pvt Ltd, Ahmedabad

Patient Details Date: 13/11/2021 Time: 2:14:54 PM
Name: KALRAV CHAUHAN ID: 929
Age: 29 y **Sex:** M **Height:** 174 cms. **Weight:** 85 Kg.
Clinical History:

Medications:

Test Details

Protocol: Bruce **Pr.MHR:** 191 bpm **THR:** 171 (90 % of Pr.MHR) bpm
Total Exec. Time: 9 m 20 s **Max. HR:** 171 (90% of Pr.MHR) bpm **Max. Mets:** 13.50
Max. BP: 144 / 104 mmHg **Max. BP x HR:** 24624 mmHg/min **Min. BP x HR:** 5928 mmHg/min
Test Termination Criteria: Target HR attained

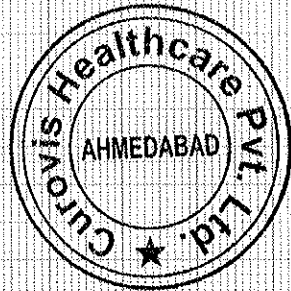
Protocol Details

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 : 12	1.0	0	0	76	118 / 78	-0.42 aVR	0.71 II
Standing	0 : 1	1.0	0	0	76	118 / 78	-0.42 aVR	0.71 II
Hyperventilation	0 : 0	1.0	0	0	76	118 / 78	-0.42 aVR	0.71 II
1	3 : 0	4.6	1.7	10	125	124 / 84	-0.85 aVR	2.12 II
2	3 : 0	7.0	2.5	12	145	132 / 92	-1.27 aVR	2.48 II
3	3 : 0	10.2	3.4	14	164	140 / 100	-1.49 aVR	2.83 I
Peak Ex	0 : 20	13.5	4.2	16	171	144 / 104	-1.49 III	4.95 V6
Recovery(1)	1 : 0	1.8	1	0	148	140 / 100	-1.49 III	4.95 V6
Recovery(2)	1 : 0	1.0	0	0	128	136 / 96	-1.49 aVR	3.18 II
Recovery(3)	0 : 15	1.0	0	0	134	128 / 88	-1.27 aVR	2.83 II

Interpretation

The patient exercised according to the Bruce protocol for 9 m 20 s achieving a work level of Max. METS : 13.50. Resting heart rate initially 76 bpm, rose to a max. heart rate of 171 (90% of Pr.MHR) bpm. Resting blood Pressure 118 / 78 mmHg, rose to a maximum blood pressure of 144 / 104 mmHg.

Negative Stress Test



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

Ref. Doctor: -----

(Summary Report edited by user)

Doctor: -----

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