

MUNISH SHAH (50 M)

ID: 723

Date: 19/09/2024 Exec Time : 0 m 0 s Stage Time : 0 m 7 s HR: 88 bpm

Protocol: Bruce

Stage: Supine

Speed: 0 mph Grade: 0 % (THR: 153 bpm) B.P: 108/68

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

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

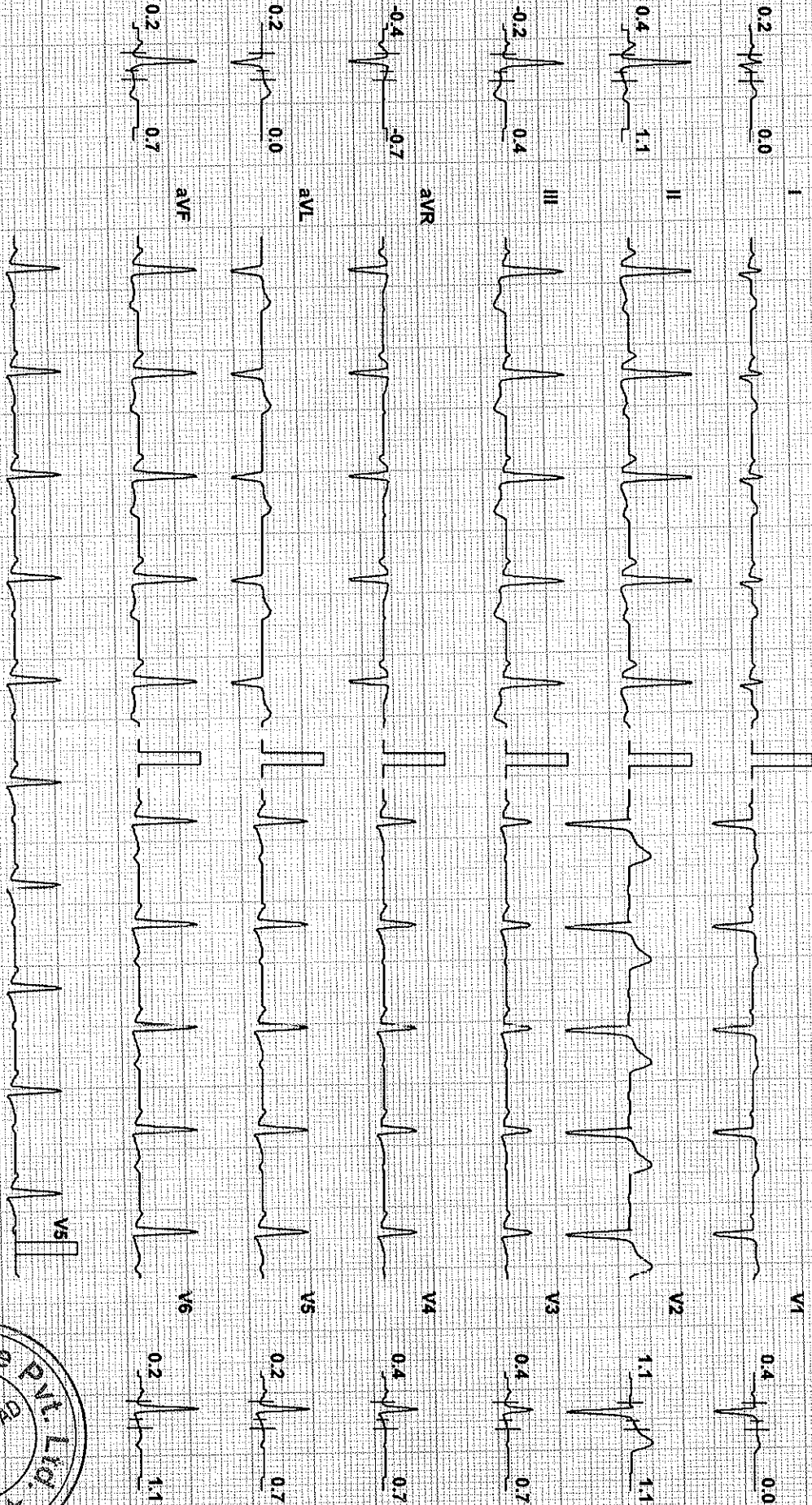


Chart Speed: 25 mm/sec

Filter: 35 Hz

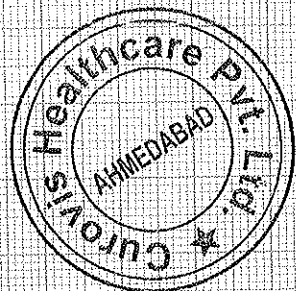
Mains Filtr: ON

Amp: 10 mm

Iso = R - 60 ms J = R + 60 ms Post J = J + 60 ms

Schiller Spandau V4.5f

Linked Median



Munish Shah

VS

MUNISH SHAH (50 M)

ID: 723

Date: 10/09/2021 Exec Time : 0 m 0 s Stage Time : 0 m 8 s

HR: 88 bpm

Protocol: Bruce

Stage: Standing

Speed: 0 mph Grade: 0 %

(THR: 153 bpm)

B.P: 108/68

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

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

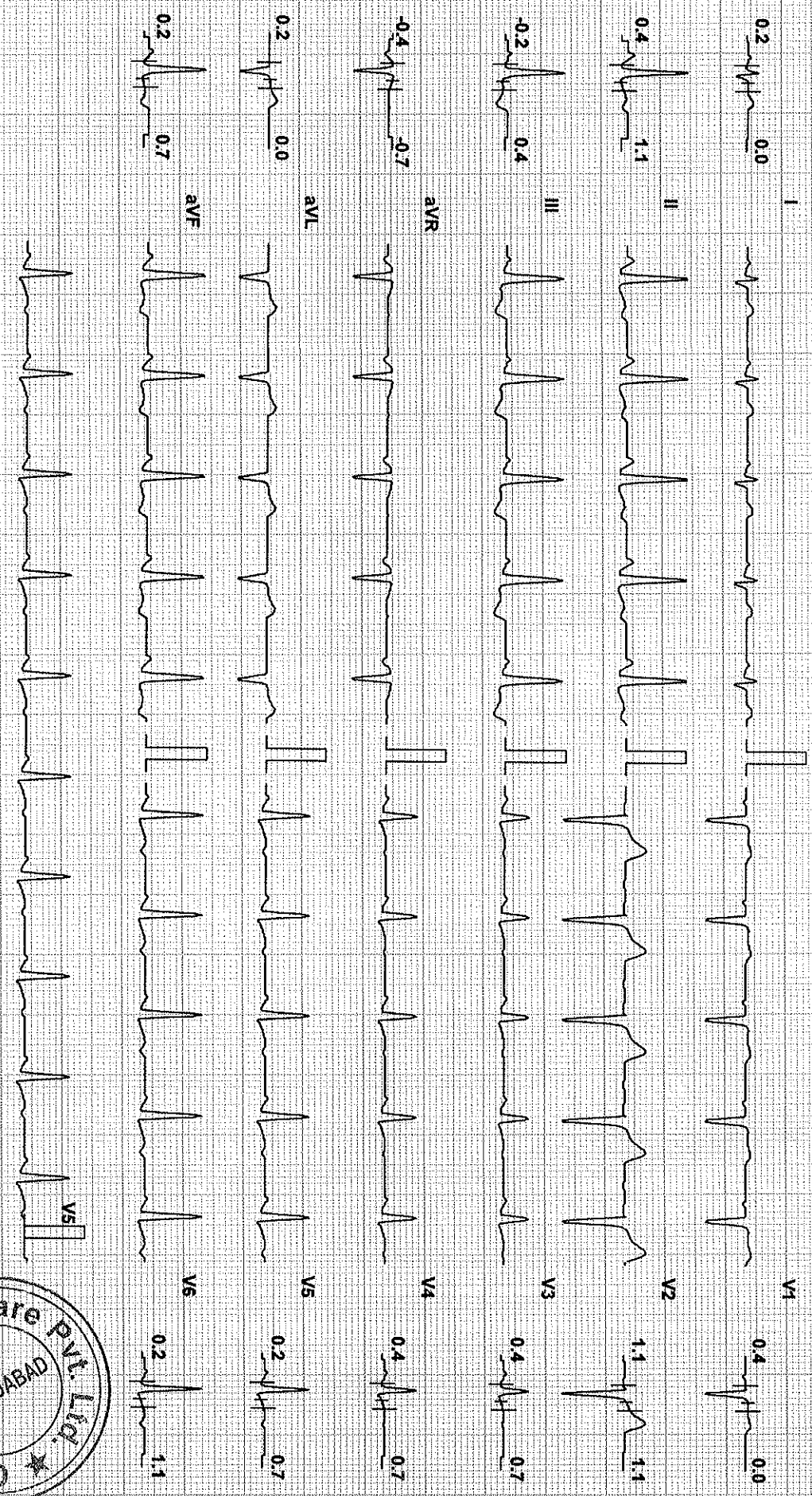


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

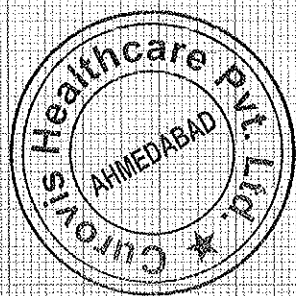
ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandan V 4.51

Linked Median



VS

MUNISH SHAH (50 M)

ID: 723

Date: 10/09/2021

Exec Time : 0 m 0 s

Stage Time : 0 m 8 s

HR: 88 bpm

Protocol: Bruce

Stage: Hyperventilation

Speed: 0 mph

Grade: 0 %

(THR: 153 bpm)

B.P: 108/68

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

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

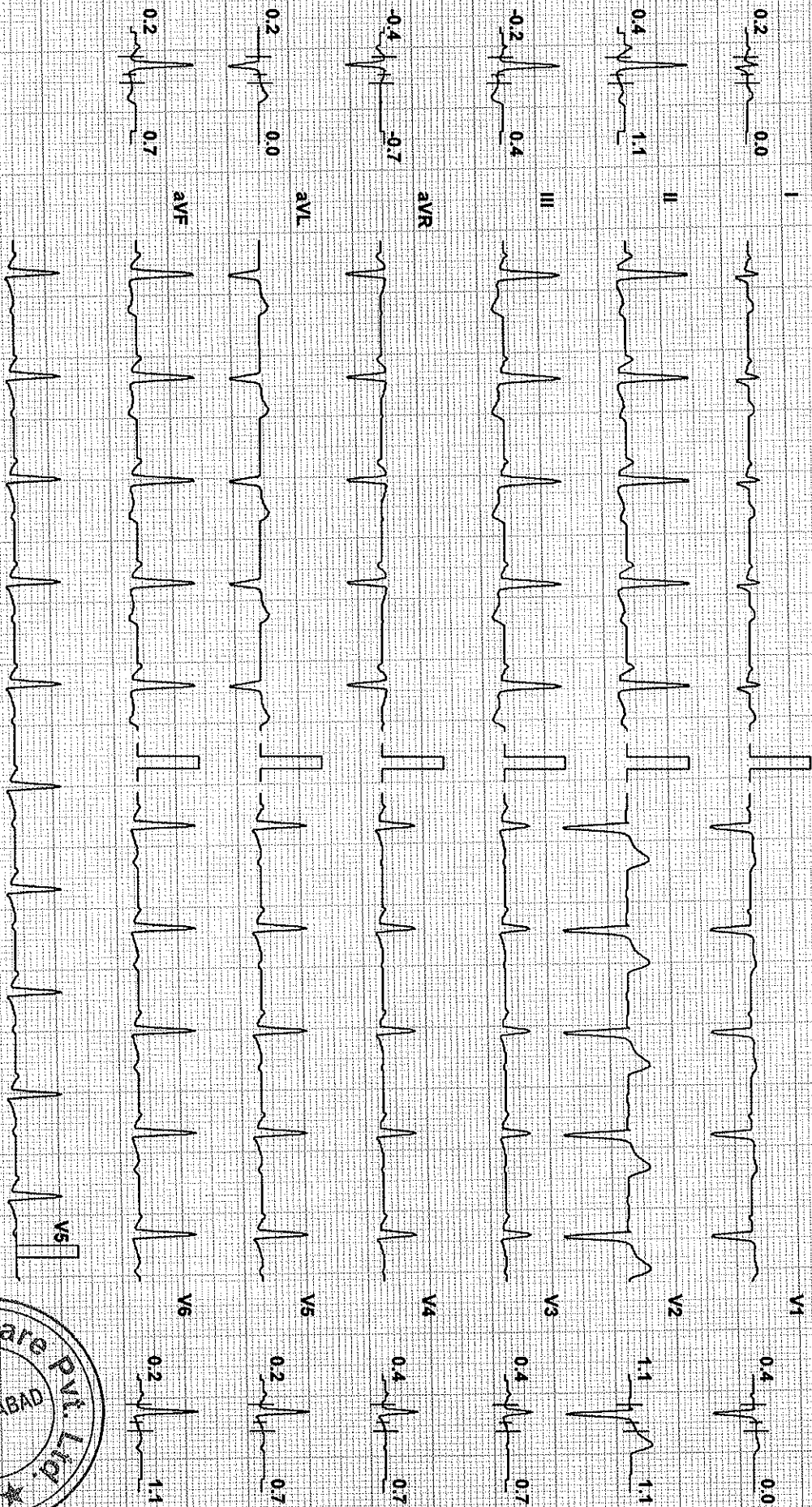


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

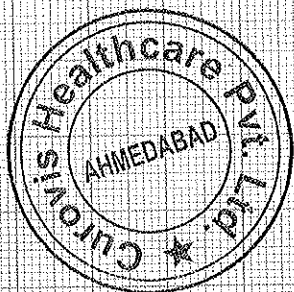
ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Scalier Spanen: V4.5f

Linked Median



MUNISH SHAH (50 M)

ID: 723

Date: 10/09/2021 Exec Time : 2 m 54 s Stage Time : 2 m 54 s HR: 141 bpm

Protocol: Bruce

Stage: 1

Speed: 1.7 mph Grade: 10 %

(THR: 153 bpm)

B.P: 114 / 74

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

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

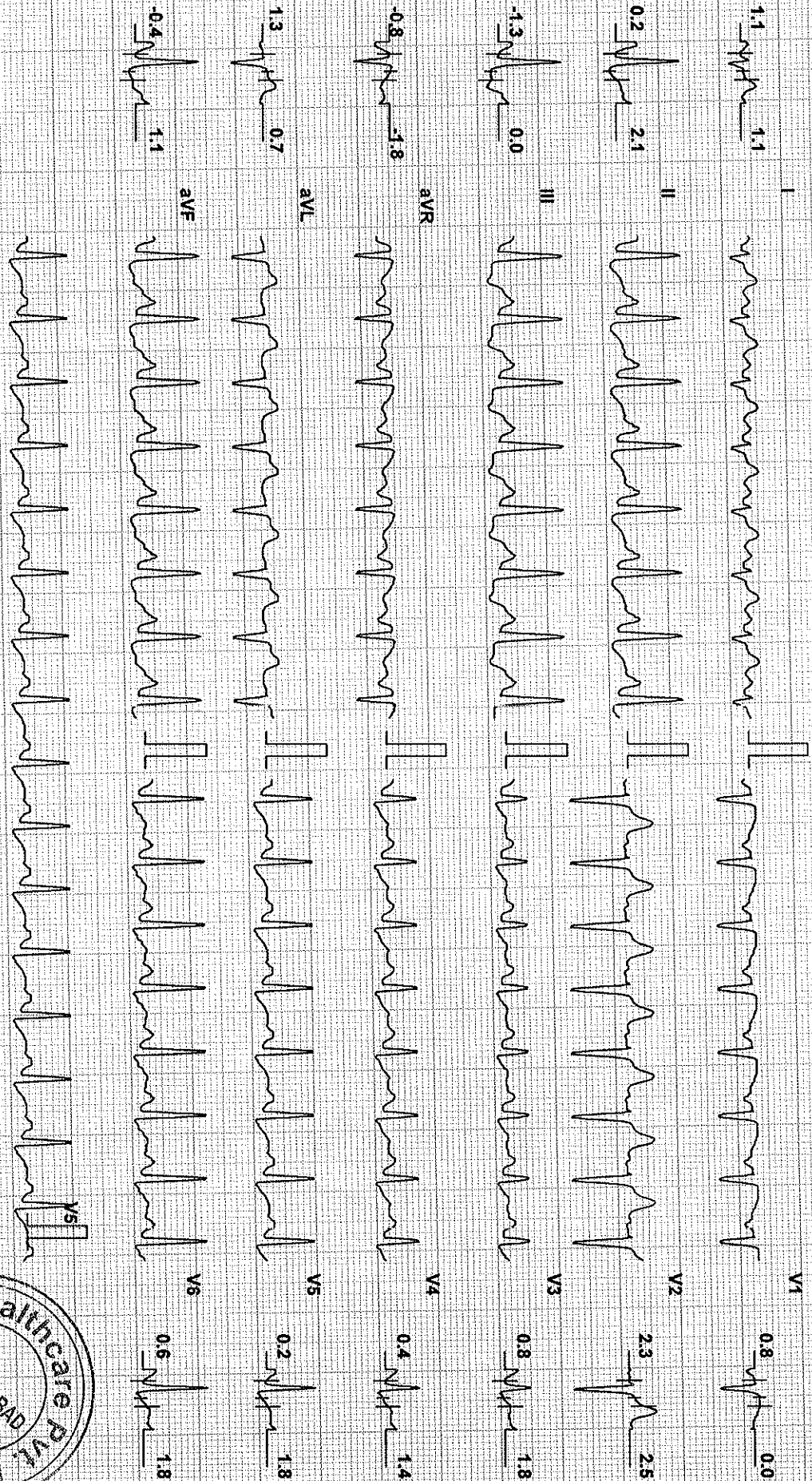


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

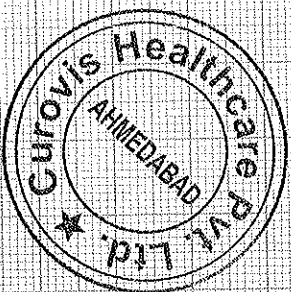
Iso = R-60 ms

J = R+60 ms

Post J = J + 60 ms

Schiller Spandan V.4.51

Linked Median



MUNISH SHAH (50 M)

ID: 723

Date: 10/09/2021 Exec Time : 5 m 54 s Stage Time : 2 m 54 s HR: 160 bpm

Protocol: Bruce

Stage: 2

Speed: 2.5 mph Grade: 12 % (THR: 153 bpm) B.P: 124 / 84

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

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

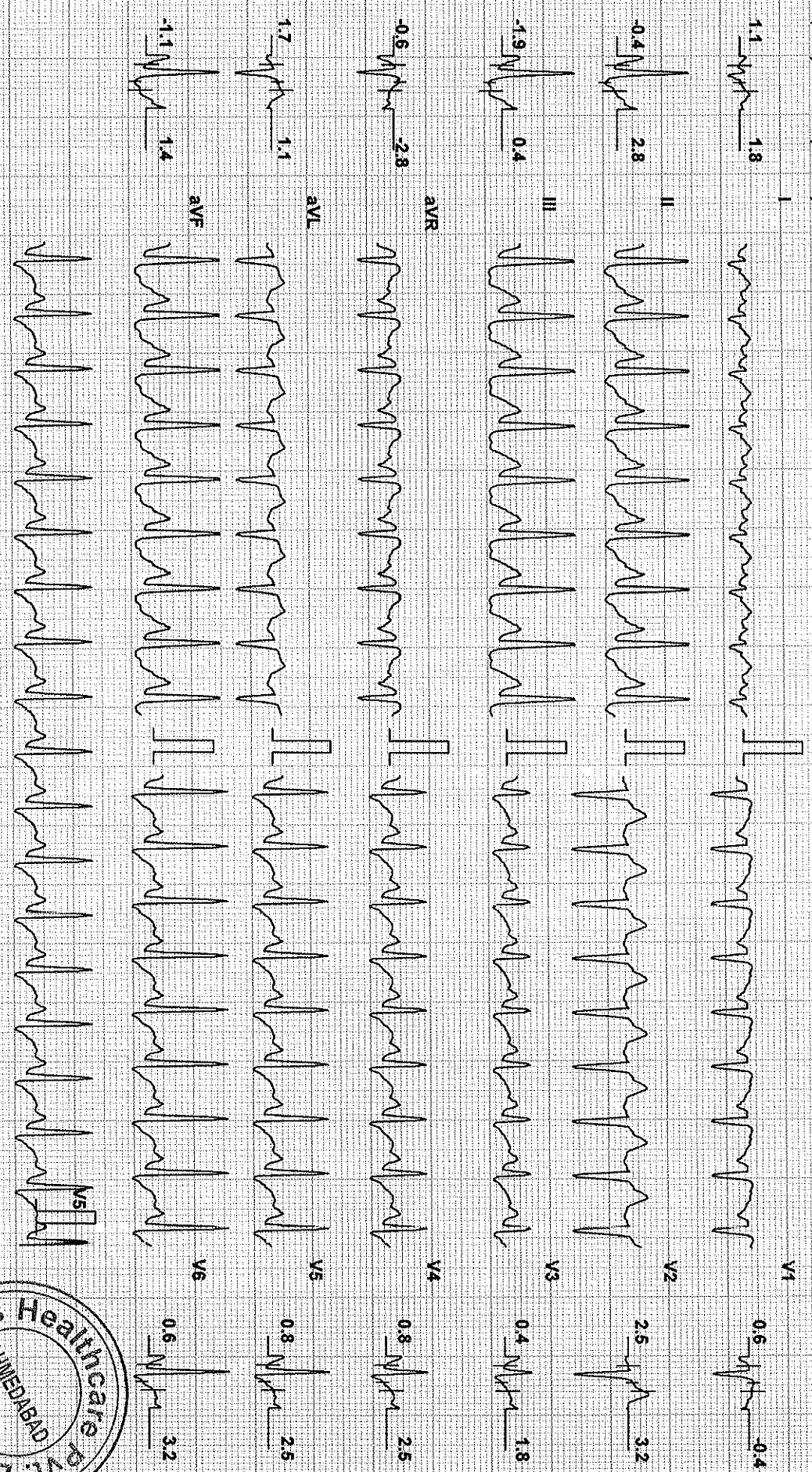


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

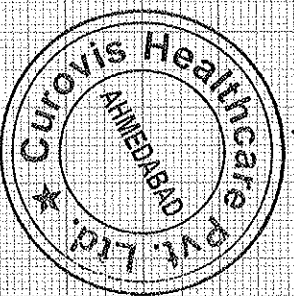
ISO = R - 60 ms

J = R + 60 ms

Post J = + 60 ms

Schlier Spandan V 4.51

Linked Median



VS

MUNISH SHAH (50 M)

ID: 723

Date: 10/09/2021 Exec Time : 6 m 24 s Stage Time : 0 m 24 s HR: 166 bpm

Protocol: Bruce

Stage: Peak Ex

Speed: 3.4 mph

Grade: 14 %

(THR: 153 bpm)

B.P.: 132 / 92

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

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



Chart Speed: 25 mm/sec
Schler Spandan V 4.51

Filter: 35 Hz

Mains Filt: ON

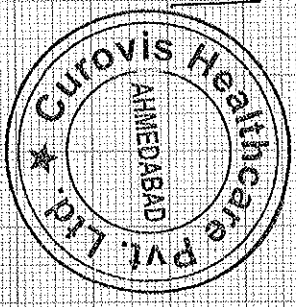
Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



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MUNISH SHAH (50 M)

ID: 723

Date: 10/09/2021 Exec Time : 6 m 30 s Stage Time : 0 m 54 s HR: 136 bpm

Protocol: Bruce

Stage: Recovery(1)

Speed: 1 mph

Grade: 0%

(THR: 153 bpm)

B.P: 128 / 88

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

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

1.7 2.1



0.4 0.0

1.7 2.8



3.6 5.0

-0.8 -0.4



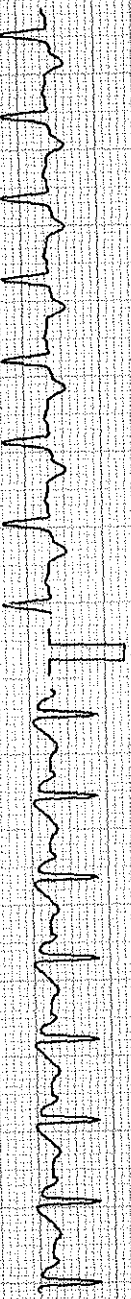
0.8 1.4

-1.3 -2.1



1.5 2.1

1.5 1.8



1.5 2.5

0.4 1.4



1.5 2.5



1.5 2.5

Chart Speed: 25 mm/sec
Schiller Standard V431

Filter: 35 Hz

Mains Filt: ON

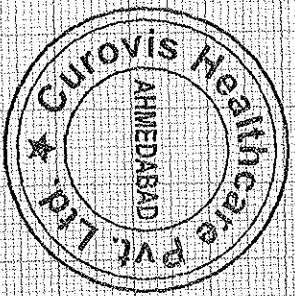
Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



MUNISH SHAH (50 M)

ID: 723

Date: 10/09/2021

Exec Time : 6 m 30 s

Stage Time : 0 m 54 s

HR: 116 bpm

Protocol: Bruce

Stage: Recovery(2)

Speed: 0 mph

Grade: 0 %

(THR: 153 bpm)

B.P: 120 / 80

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

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

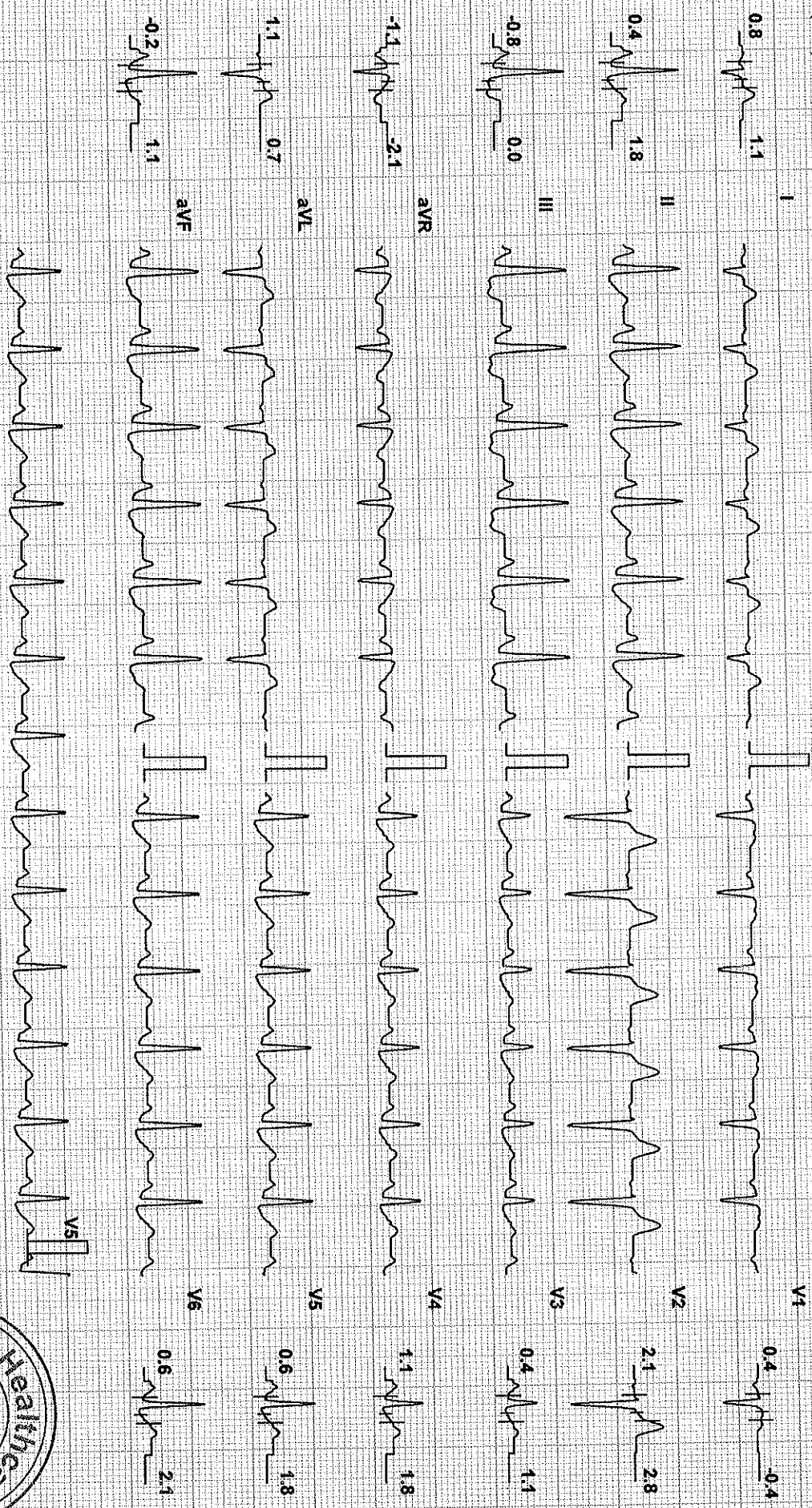


Chart Speed: 25 mm/sec
Schlier Spanden V 4.51

Filter: 35 Hz

Mains Fil: ON

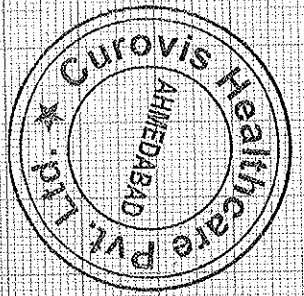
Amp: 10 mm

ISO = R + 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



MUNISH SHAH (50 M)

ID: 723

Date: 10/09/2021 Exec Time : 6 m 30 s Stage Time : 0 m 9 s

HR: 117 bpm

Protocol: Bruce

Stage: Recovery(3)

Speed: 0 mph

Grade: 0%

(THR: 153 bpm)

B.P: 110/70

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

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

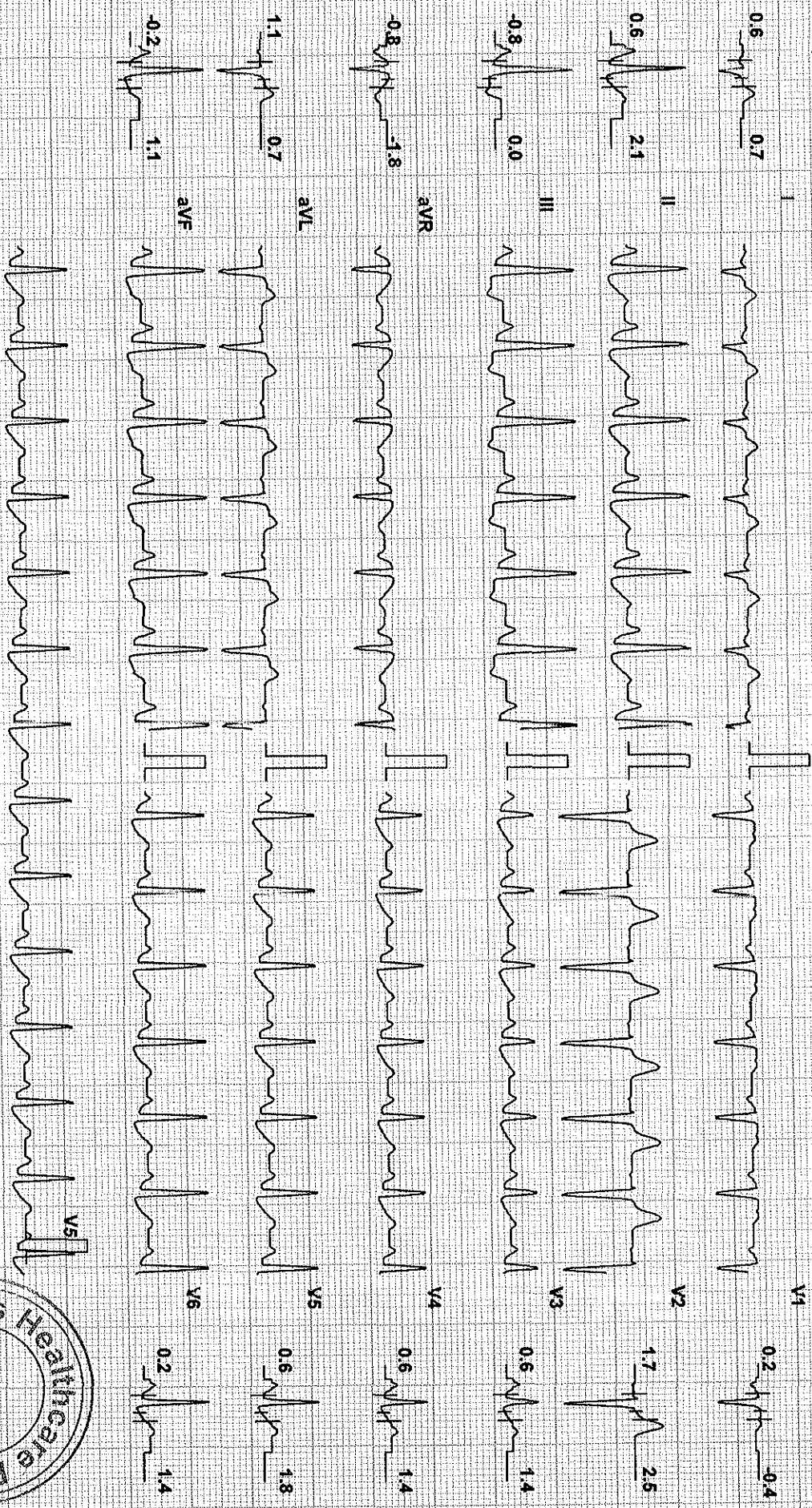


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

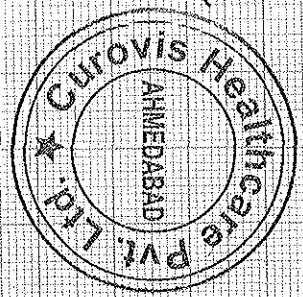
ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller - Spandan V 4.51

Linked Median



Handwritten signature

Curovis Healthcare Pvt Ltd, Ahmedabad

Patient Details **Date:** 10/09/2021 **Time:** 11:59:02 AM
Name: MUNISH SHAH ID: 723
Age: 50 y **Sex:** M **Height:** 176 cms. **Weight:** 74 Kg.
Clinical History:

Medications:

Test Details

Protocol: Bruce **Pr.MHR:** 170 bpm **THR:** 153 (90 % of Pr.MHR) bpm
Total Exec. Time: 6 m 30 s **Max. HR:** 165 (97% of Pr.MHR) bpm **Max. Mets:** 10.20
Max. BP: 132 / 92 mmHg **Max. BP x HR:** 21780 mmHg/min **Min. BP x HR:** 6664 mmHg/min
Test Termination Criteria: Target HR attained

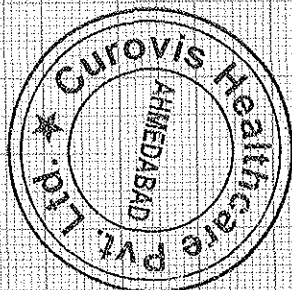
Protocol Details

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 : 13	1.0	0	0	98	108 / 68	-0.64 III	1.06 II
Standing	0 : 1	1.0	0	0	98	108 / 68	-0.64 III	1.06 II
Hyperventilation	0 : 0	1.0	0	0	98	108 / 68	-0.64 III	1.06 II
1	3 : 0	4.6	1.7	10	140	114 / 74	-1.70 III	3.89 V5
2	3 : 0	7.0	2.5	12	161	124 / 84	-2.76 III	3.89 V2
Peak Ex	0 : 30	10.2	3.4	14	165	132 / 92	-2.34 III	3.18 II
Recovery(1)	1 : 0	1.8	1	0	141	128 / 88	-2.55 III	5.31 V2
Recovery(2)	1 : 0	1.0	0	0	119	120 / 80	-1.49 aVR	4.95 V2
Recovery(3)	0 : 15	1.0	0	0	117	110 / 70	-1.06 aVR	2.83 V2

Interpretation

The patient exercised according to the Bruce protocol for 6 m 30 s achieving a work level of Max. METS : 10.20 Resting heart rate initially 98 bpm, rose to a max. heart rate of 165 (97% of Pr.MHR) bpm. Resting blood Pressure 108 / 68 mmHg, rose to a maximum blood pressure of 132 / 92 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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