

NITAL PARMAR (39 F)

Curovis Healthcare Pvt Ltd, Ahmedabad

Test Report

Protocol: Bruce

ID: 2252

Date: 11/02/2023

Exec Time : 0 m 0 s

Stage Time : 0 m 10 s

HR: 93 bpm

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 162 bpm)

B.P: 118 / 78

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

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

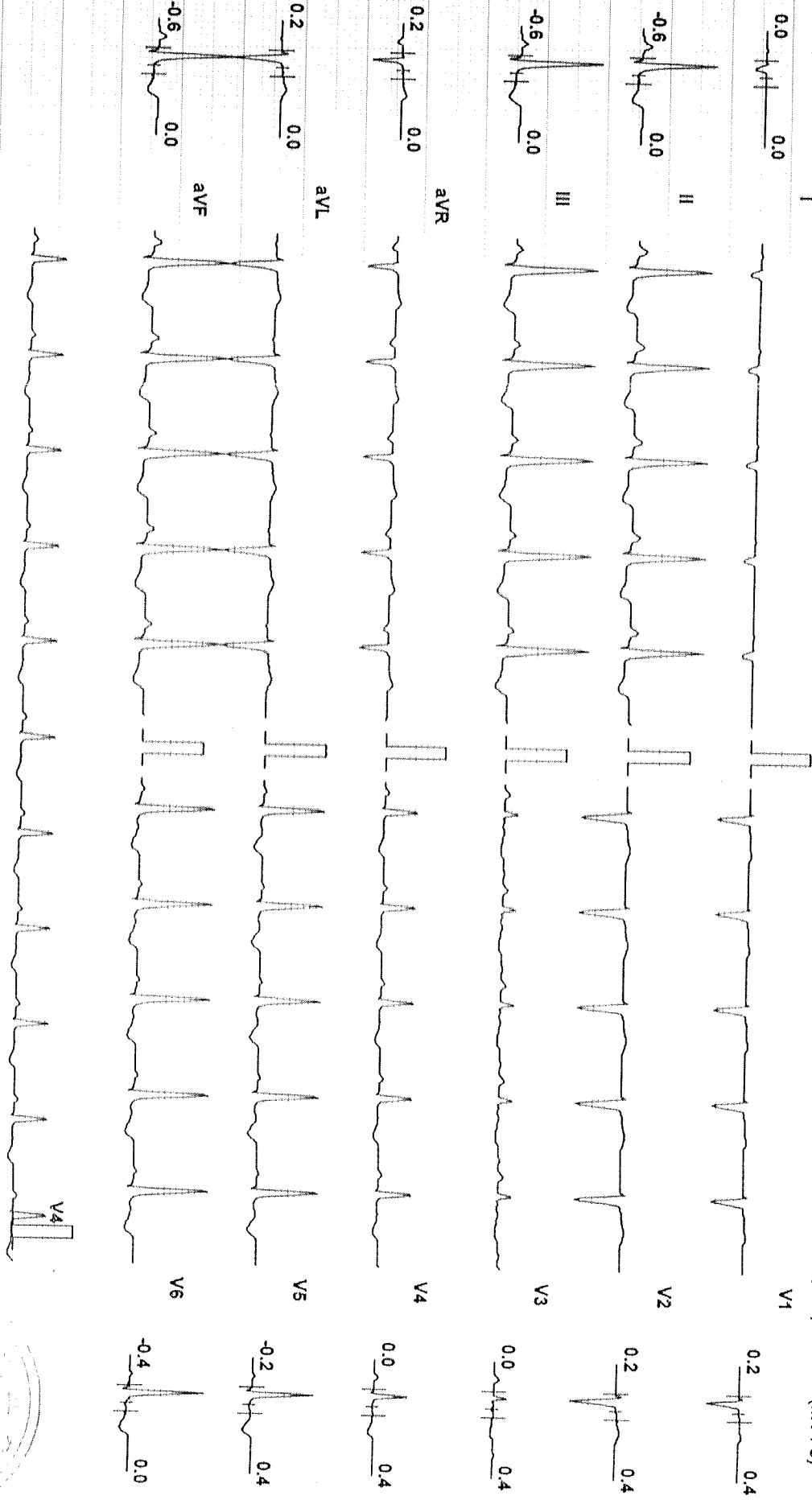


Chart Speed: 25 mm/sec
Schlier Spanden V 4.51

Filter: 35 Hz

Mains Filtr: ON

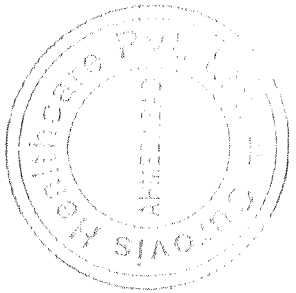
Amp: 10 mm

fs = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



NITAL PARMAR (39 F)

Curovis Healthcare Pvt Ltd, Ahmedabad

Test Report

ID: 2252

Date: 11/02/2023

Exec Time : 0 m 0 s

Stage Time : 0 m 10 s HR: 93 bpm

Protocol: Bruce

Stage: Standing

Speed: 0 mph

Grade: 0 %

(THR: 162 bpm)

B.P.: 118 / 78

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

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

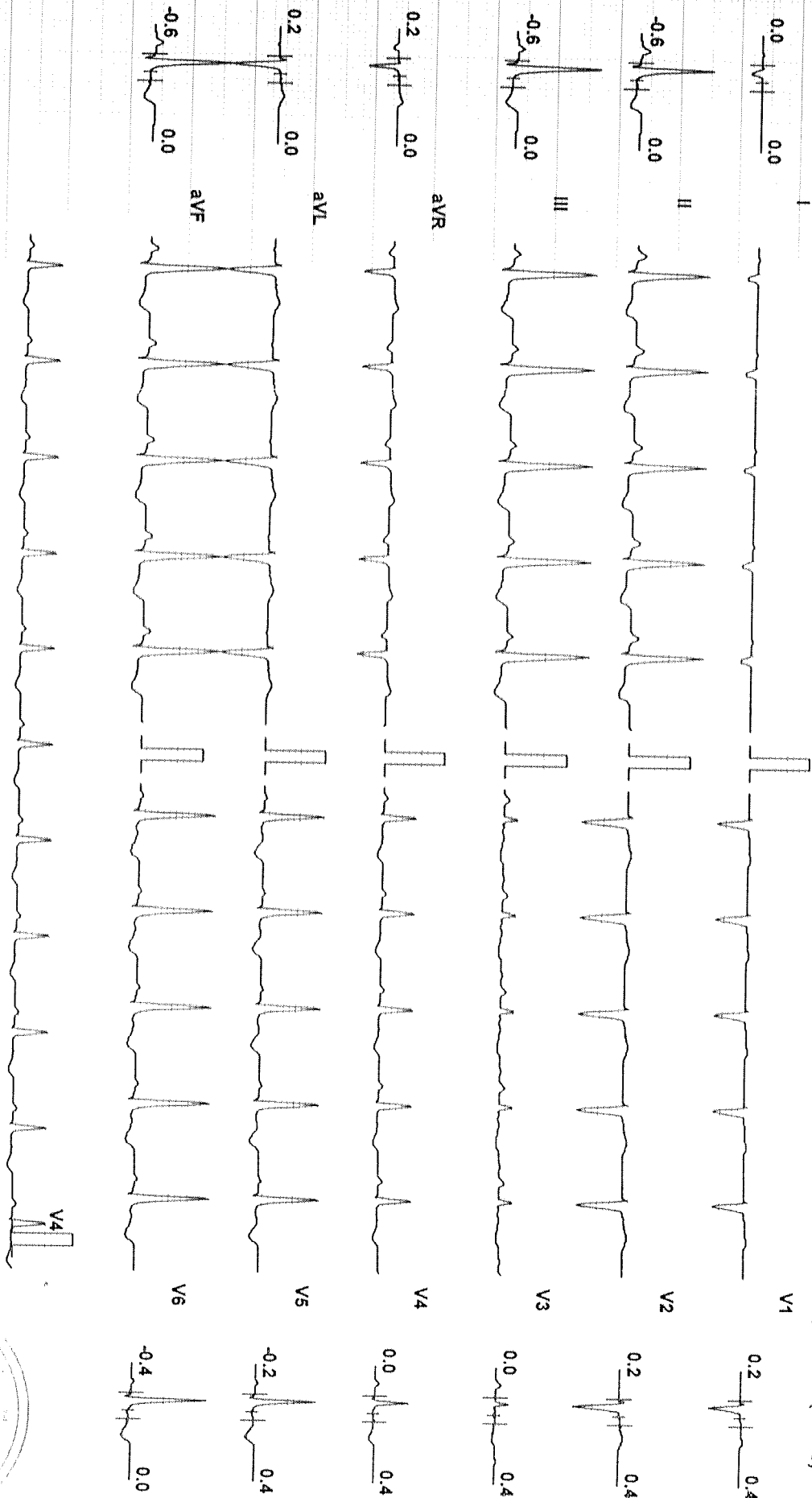


Chart Speed: 25 mm/sec
Schiller Spandan V 4.51

Filter: 35 Hz

Mains Filtr: ON

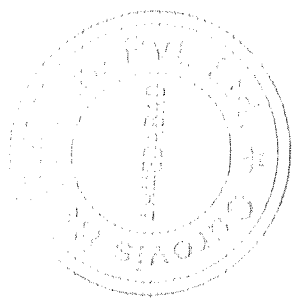
Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



NITAL PARMAR (39 F)

Curovis Healthcare Pvt Ltd, Ahmedabad

Test Report

Protocol: Bruce

ID: 2252

Date: 11/02/2023

Exec Time : 0 m 0 s

Stage Time : 0 m 11 s HR: 93 bpm

Stage: Hyperventilation

Speed: 0 mph

Grade: 0 %

(THR: 162 bpm)

B.P: 118 / 78

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

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

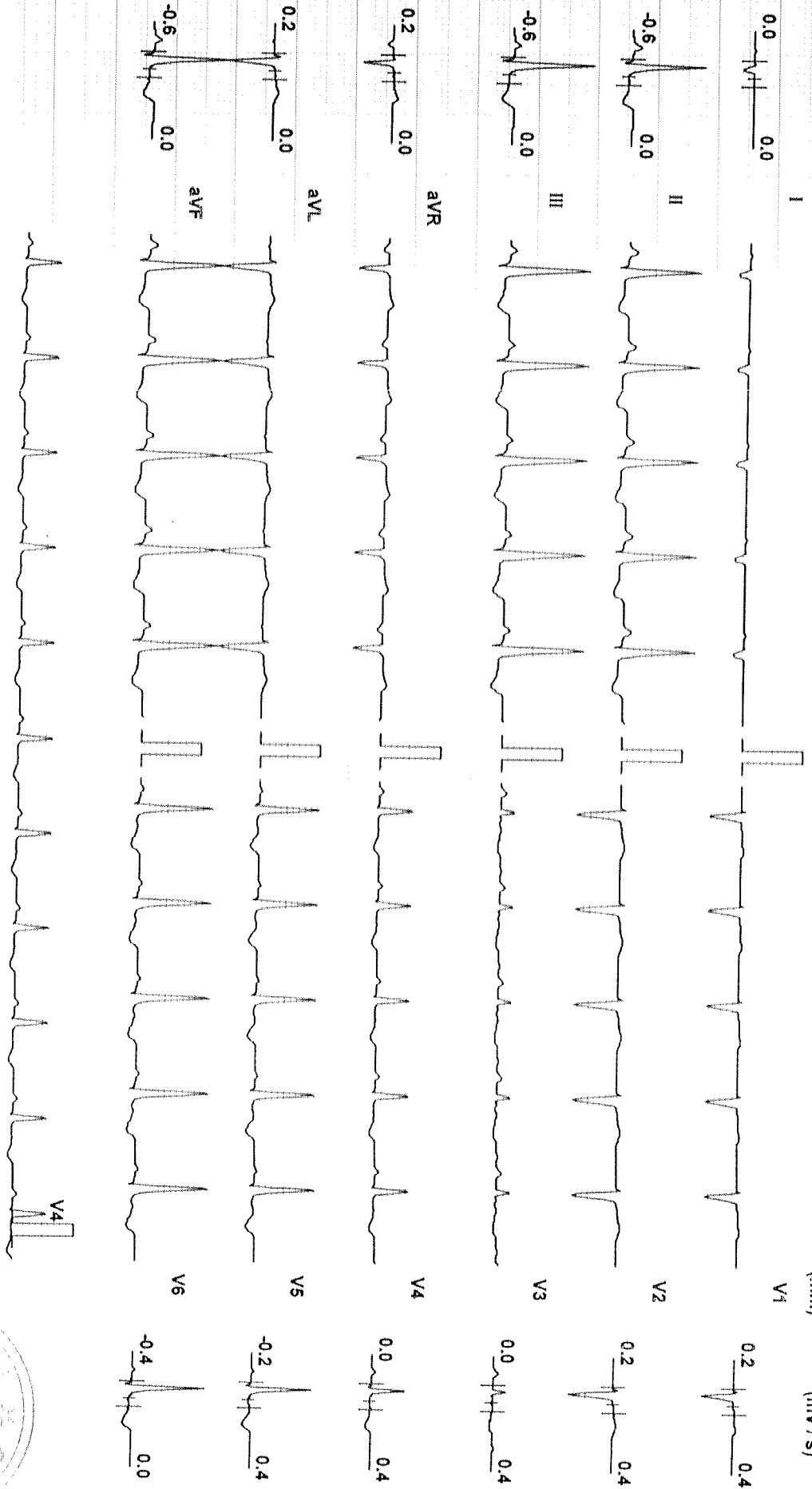


Chart Speed: 25 mm/sec
Schiller Spandan V 4.51

Filter: 35 Hz

Mains Filtr: ON

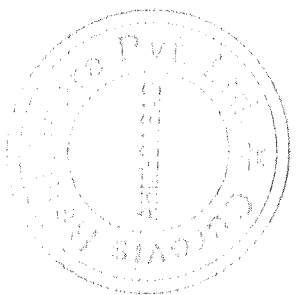
Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



NITAL PARMAR (39 F)

Curovis Healthcare Pvt Ltd, Ahmedabad

Test Report

ID: 2252

Date: 11/02/2023 Exec Time : 2 m 54 s Stage Time : 2 m 54 s HR: 105 bpm

Protocol: Bruce

Stage: 1

Speed: 1.7 mph Grade: 10 % (THR: 162 bpm) B.P: 126 / 86

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

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

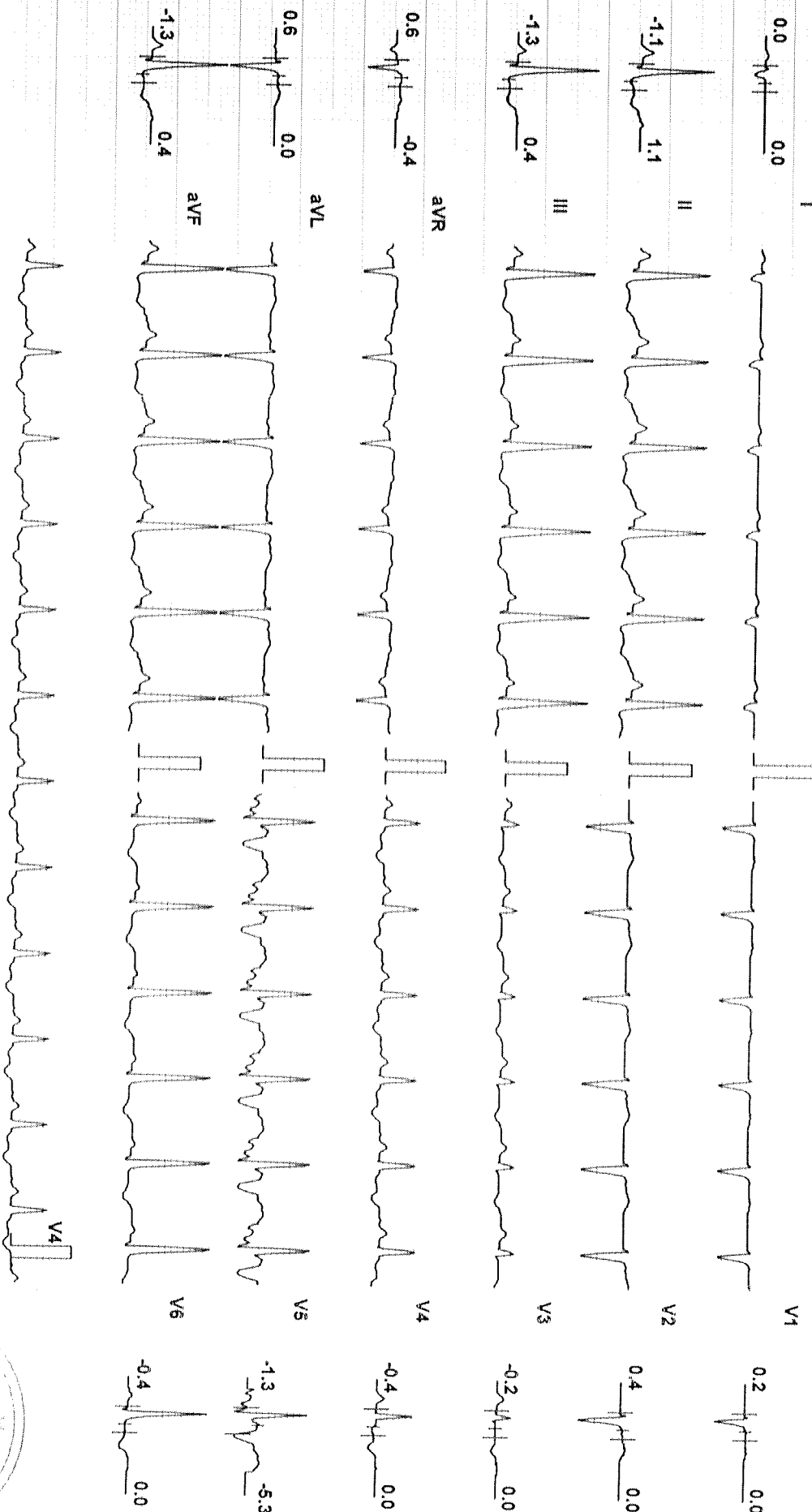


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filtr: ON

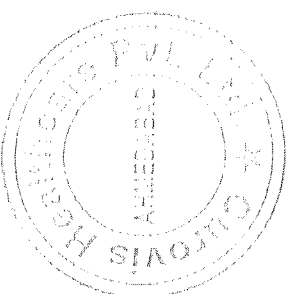
Amp: 10 mm

ISO = R - 50 ms

J = R + 50 ms

Post J = J + 50 ms

Linked Median



NITAL PARMAR (39 F)

Curovis Healthcare Pvt Ltd, Ahmedabad

Test Report

Protocol: Bruce

ID: 2252

Date: 11/02/2023 Exec Time : 5 m 54 s Stage Time : 2 m 54 s HR: 120 bpm

Stage: 2

Speed: 2.5 mph Grade: 12 % (THR: 162 bpm) B.P: 136 / 96

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

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

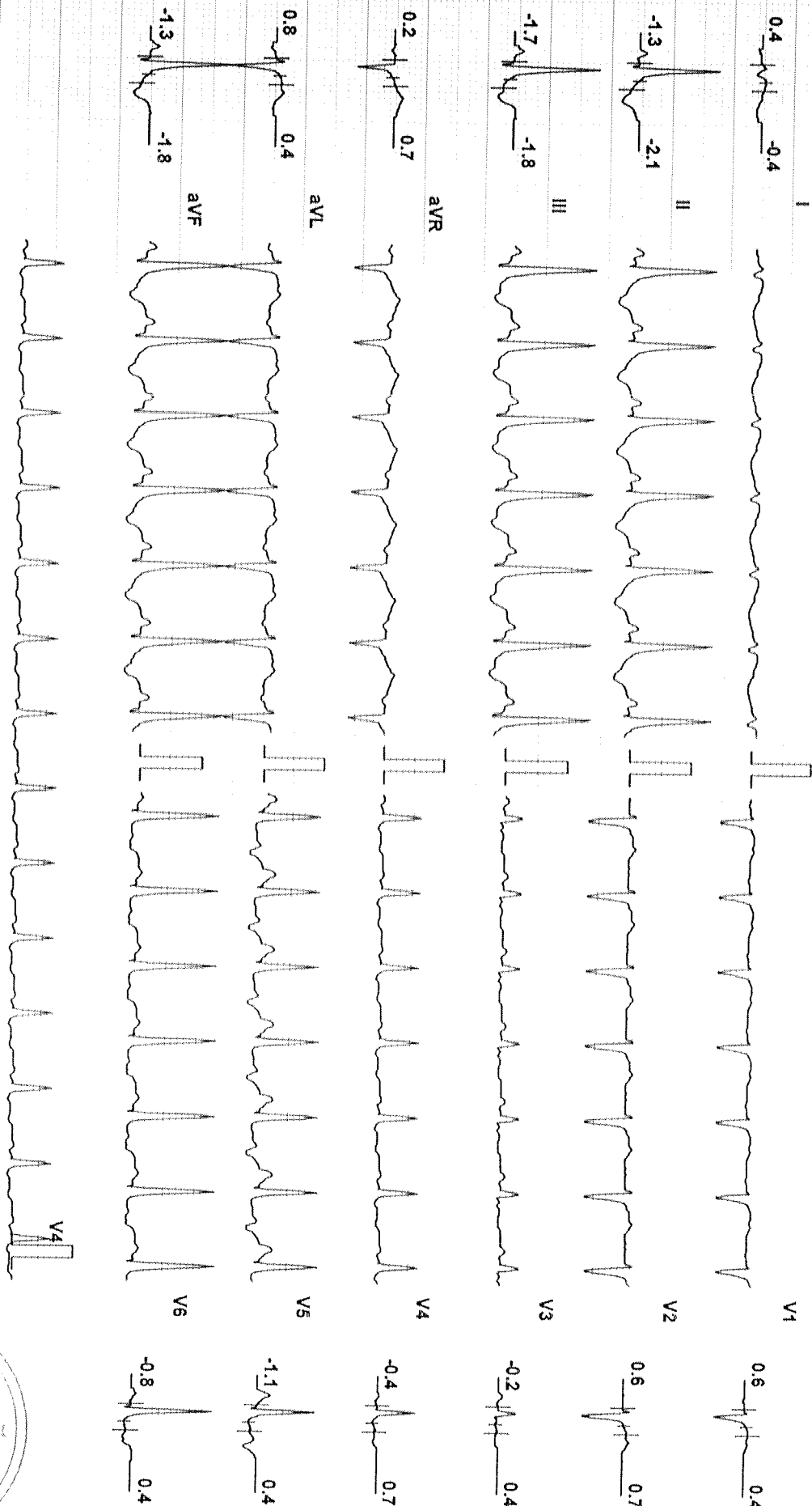


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt ON

Amp: 10 mm

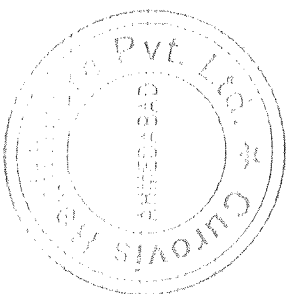
ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandan V 4.51

Linked Median



NITAL PARMAR (39 F)

Curovis Healthcare Pvt Ltd, Ahmedabad

Protocol: Bruce

ID: 2252

Date: 11/02/2023 Exec Time : 6 m 0 s Stage Time : 0 m 0 s

HR: 122 bpm

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

Stage: 3

Speed: 3.4 mph Grade: 14 %

(THR: 162 bpm)

B.P: 146 / 106

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

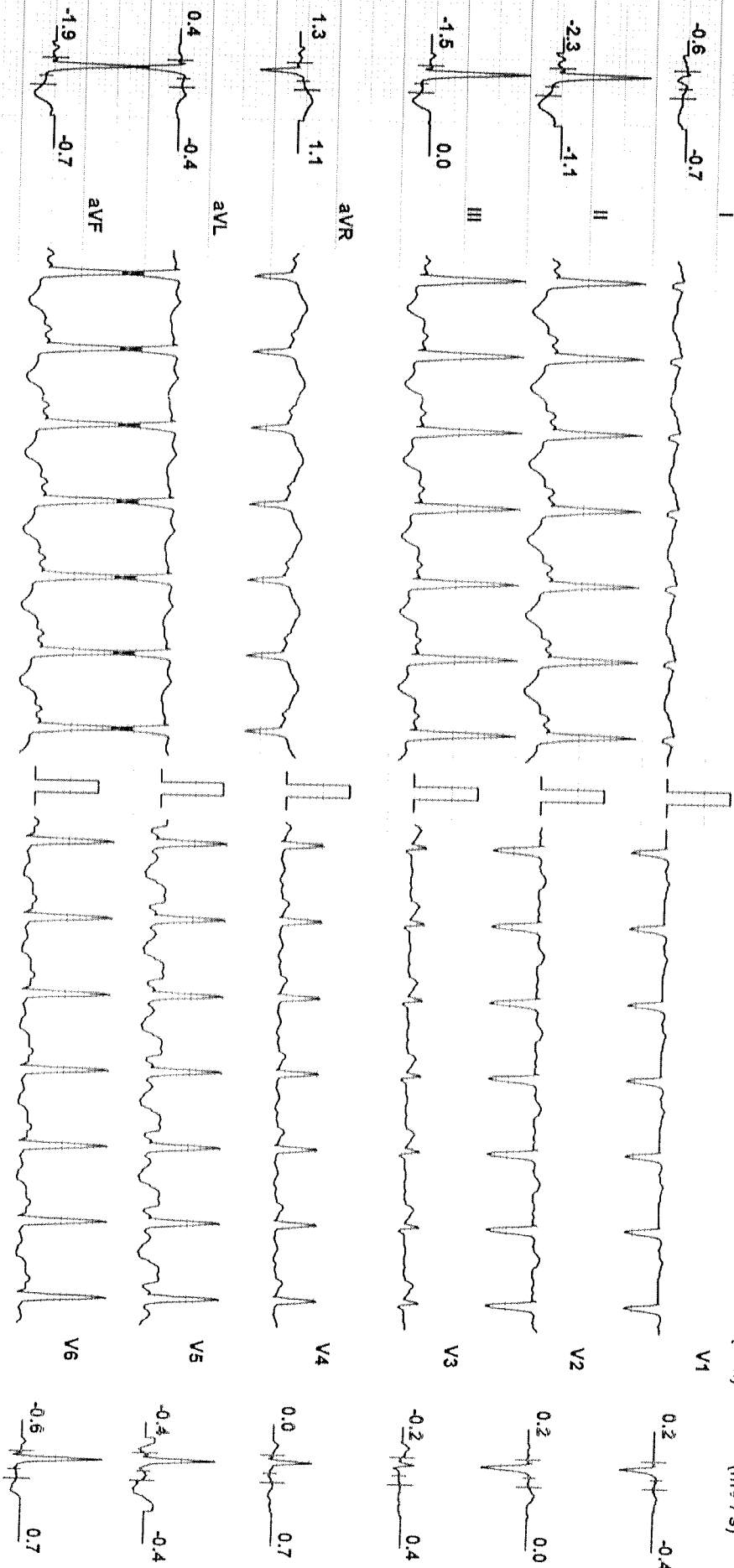


Chart Speed: 25 mm/sec
Schiller Spandan V 4.51

Filter: 35 Hz

Mains Fil: ON

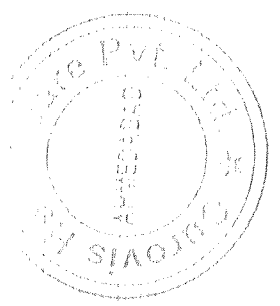
Amp: 10 mm

isc = R - 60 ms

J = R + 60 ms

Post V = J + 60 ms

Linked Median



NITAL PARMAR (39 F)

Protocol: Bruce

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

Curovis Healthcare Pvt Ltd, Ahmedabad

ID: 2252

Date: 11/02/2023

Exec Time : 9 m 12 s Stage Time : 0 m 12 s **HR: 151 bpm**

Test Report

Stage: Peak Ex

Speed: 4.2 mph

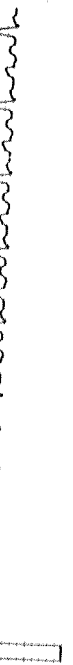
Grade: 16%

(THR: 162 bpm)

B.P: 154 / 114

-0.2 -0.7

I



ST Level (mm)

ST Slope (mV/s)

-1.3 0.0

II



V2

0.6 0.7

-1.1 1.1

III



V3

1.3 1.1

0.8 0.7

avR



V4

0.2 1.4

0.2 -1.1

avL



V5

-0.2 0.7

-1.1 0.7

avF



V6

-1.1 0.4



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

Filter: 35 Hz

Mains Filtr: ON

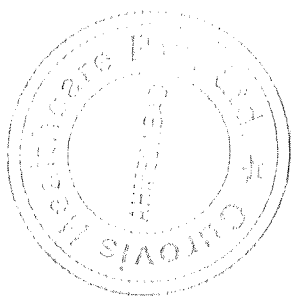
Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



NITAL PARMAR (39 F)

Curovis Healthcare Pvt Ltd, Ahmedabad

Test Report

ID: 2252

Date: 11/02/2023 Exec Time : 9 m 18 s Stage Time : 0 m 54 s HR: 126 bpm

Protocol: Bruce

Stage: Recovery(1)

Speed: 1 mph

Grade: 0 %

(THR: 162 bpm)

B.P: 146 / 106

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

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

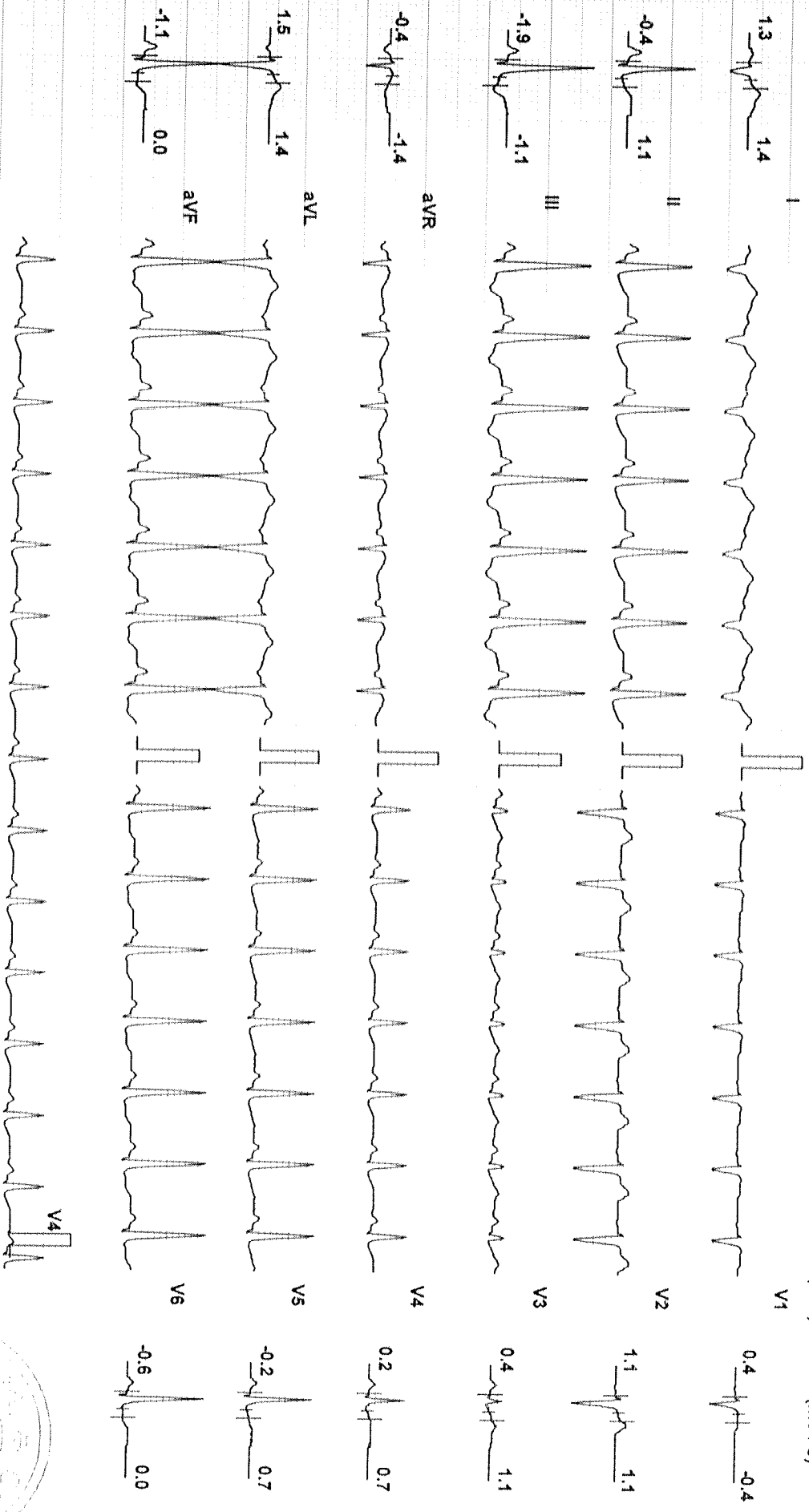


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filtr ON

Amp: 10 mm

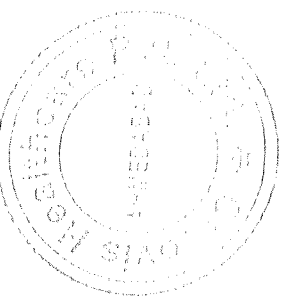
ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandan V 4.51

Linked Median



NITAL PARMAR (39 F)

Curovis Healthcare Pvt Ltd, Ahmedabad

Test Report

Protocol: Bruce

ID: 2252

Date: 11/02/2023

Exec Time : 9 m 18 s Stage Time : 0 m 54 s HR: 103 bpm

Stage: Recovery(2)

Speed: 0 mph

Grade: 0 %

(THR: 162 bpm)

B.P: 138 / 98

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

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

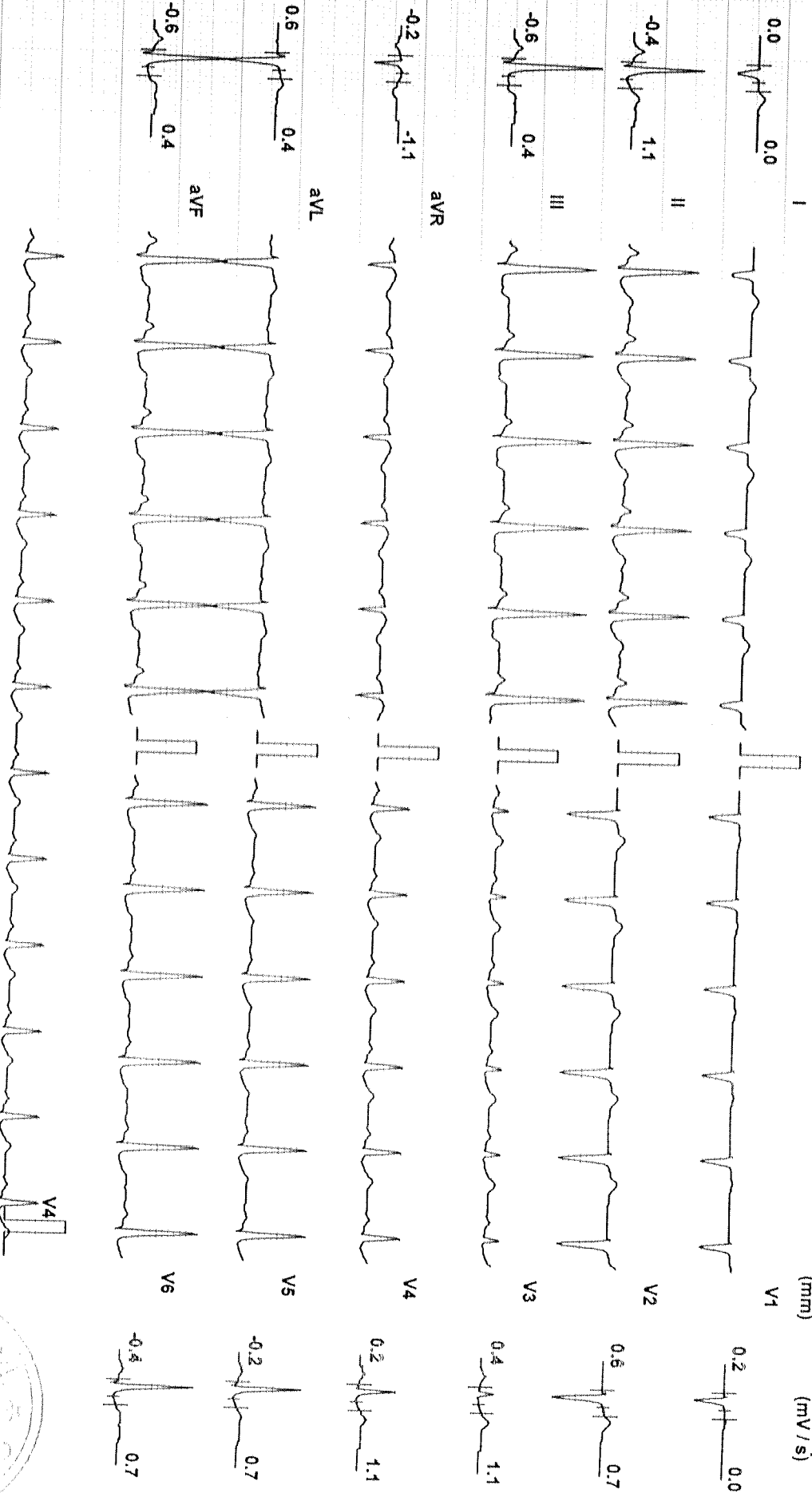


Chart Speed: 25 mm/sec
Schiller Spandan V 4.5f

Filter: 35 Hz

Mains Filtr: ON

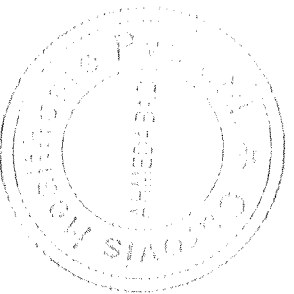
Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



NITAL PARMAR (39 F)

Curovis Healthcare Pvt Ltd, Ahmedabad

Test Report

ID: 2252

Date: 11/02/2023

Exec Time : 9 m 18 s Stage Time : 0 m 6 s

HR: 99 bpm

Protocol: Bruce

Stage: Recovery(3)

Speed: 0 mph

Grade: 0 %

(THR: 162 bpm)

B.P: 128 / 88

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

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

I

V1

0.0 0.0

0.2 0.0

II

V2

-0.4 0.7

0.6 0.7

III

V3

-0.8 0.0

0.2 0.7

aVR

V4

0.0 -0.7

0.2 1.1

aVL

V5

0.4 0.4

0.0 1.1

aVF

V6

-0.6 0.4

-0.4 0.4

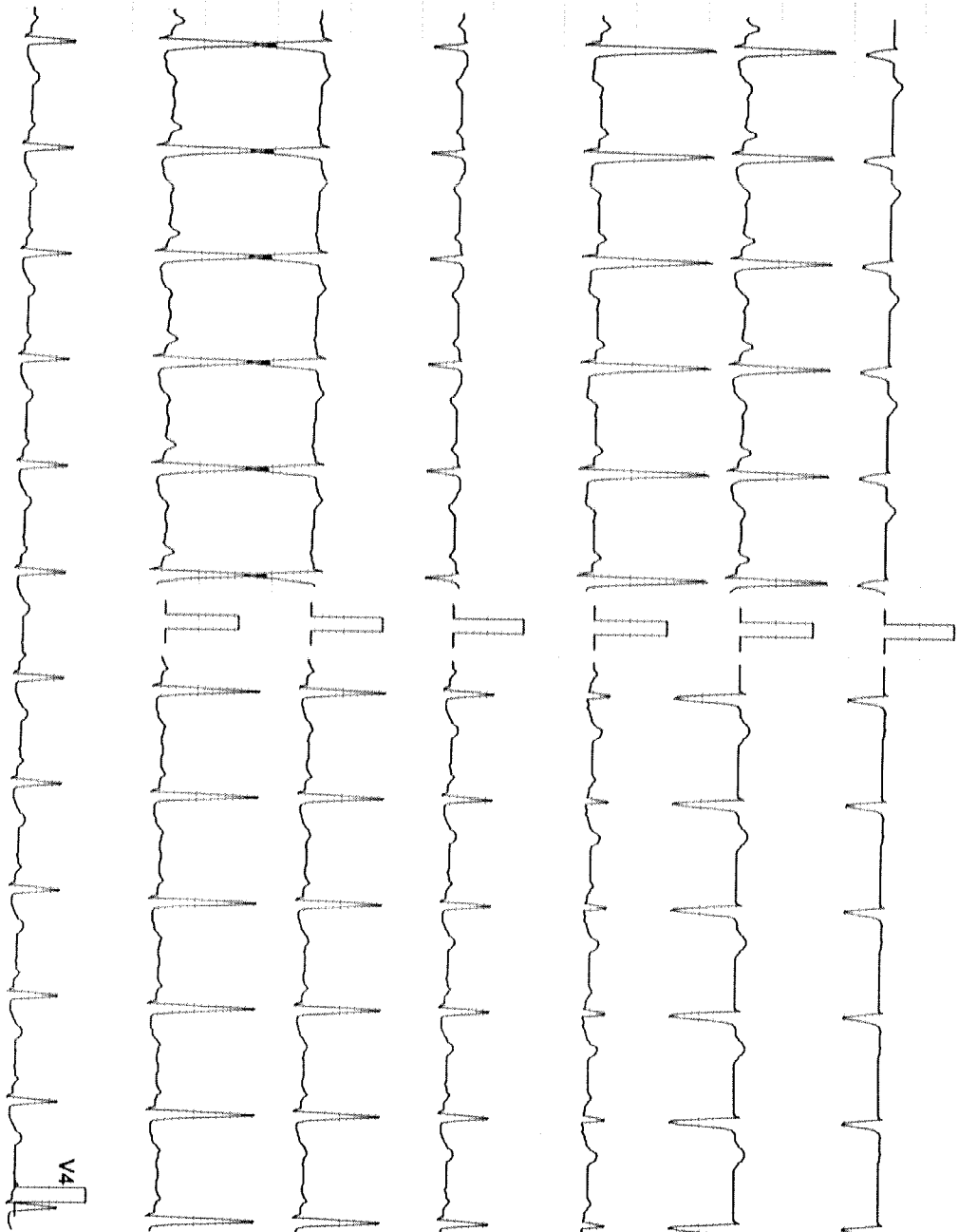


Chart Speed: 25 mm/sec
Schiller Spandan V.4.5f

Filter: 35 Hz

Mains Filtr: ON

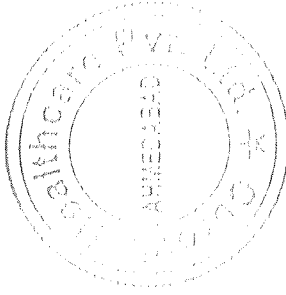
Amp: 10 mm

50 = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



Curovis Healthcare Pvt Ltd, Ahmedabad

Patient Details	Date: 11/02/2023	Time: 11:21:41 AM	
Name: NITAL PARMAR ID: 2252			
Age: 39 y	Sex: F	Height: 152 cms	Weight: 50 Kgs
Clinical History:			
Medications:			

Test Details

Protocol: Bruce	Pr.MHR: 181 bpm	THR: 162 (90 % of Pr.MHR) bpm
Total Exec. Time: 9 m 18 s	Max. HR: 152 (84% of Pr.MHR)bpm	Max. Mets: 13.50
Max. BP: 154 / 114 mmHg	Max. BP x HR: 23408 mmHg/min	Min. BP x HR: 7254 mmHg/min
Test Termination Criteria: Mets attained.		

Protocol Details

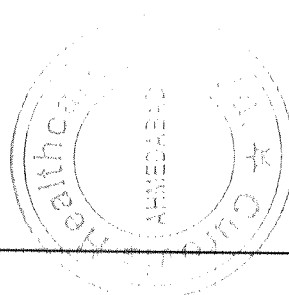
Stage Name	Stage Time (min : sec)	Mets	Speed (mph)	Grade (%)	Heart Rate (bpm)	Max. BP (mm/Hg)	Max. ST Level (mm)	Max. ST Slope (mV/s)
Supine	0 : 16	1.0	0	0	93	118 / 78	-1.27 III	-0.35 III
Standing	0 : 0	1.0	0	0	93	118 / 78	-1.27 III	-0.35 III
Hyperventilation	0 : 1	1.0	0	0	93	118 / 78	-1.27 III	-0.35 III
1	3 : 0	4.6	1.7	10	104	126 / 86	-5.31 V5	4.95 V5
2	3 : 0	7.0	2.5	12	118	136 / 96	-5.52 V4	-5.66 V5
3	3 : 0	10.2	3.4	14	147	146 / 106	-3.61 III	3.18 II
Peak Ex	0 : 18	13.5	4.2	16	152	154 / 114	-1.91 III	1.77 V3
Recovery(1)	1 : 0	1.8	1	0	126	146 / 106	-2.34 III	2.12 V4
Recovery(2)	1 : 0	1.0	0	0	106	138 / 98	-1.27 III	2.12 I
Recovery(3)	0 : 12	1.0	0	0	100	128 / 88	-1.06 III	-1.06 aVR

Interpretation

The patient exercised according to the Bruce protocol for 9 m 18 s achieving a work level of Max. METS : 13.50. Resting heart rate initially 93 bpm, rose to a max. heart rate of 152 (84% of Pr.MHR) bpm. Resting blood Pressure 118 / 78 mmHg, rose to a maximum blood pressure of 154 / 114 mmHg.

, Negative Stress Test

Dr. Jay Soni
M.D. (General Medicine)
Reg. No.: G-23899



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

Doctor: -----
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