

SHARDDHA SHARMA (46 F)

ID: 1426

Date: 26/03/2022

Exec Time : 0 m 0 s

Stage Time : 0 m 30 s HR: 83 bpm

Curovis Healthcare Pvt. Ltd, Ahmedabad

Test Report

Protocol: Bruce

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 156 bpm)

B.P: 120 / 76

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

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

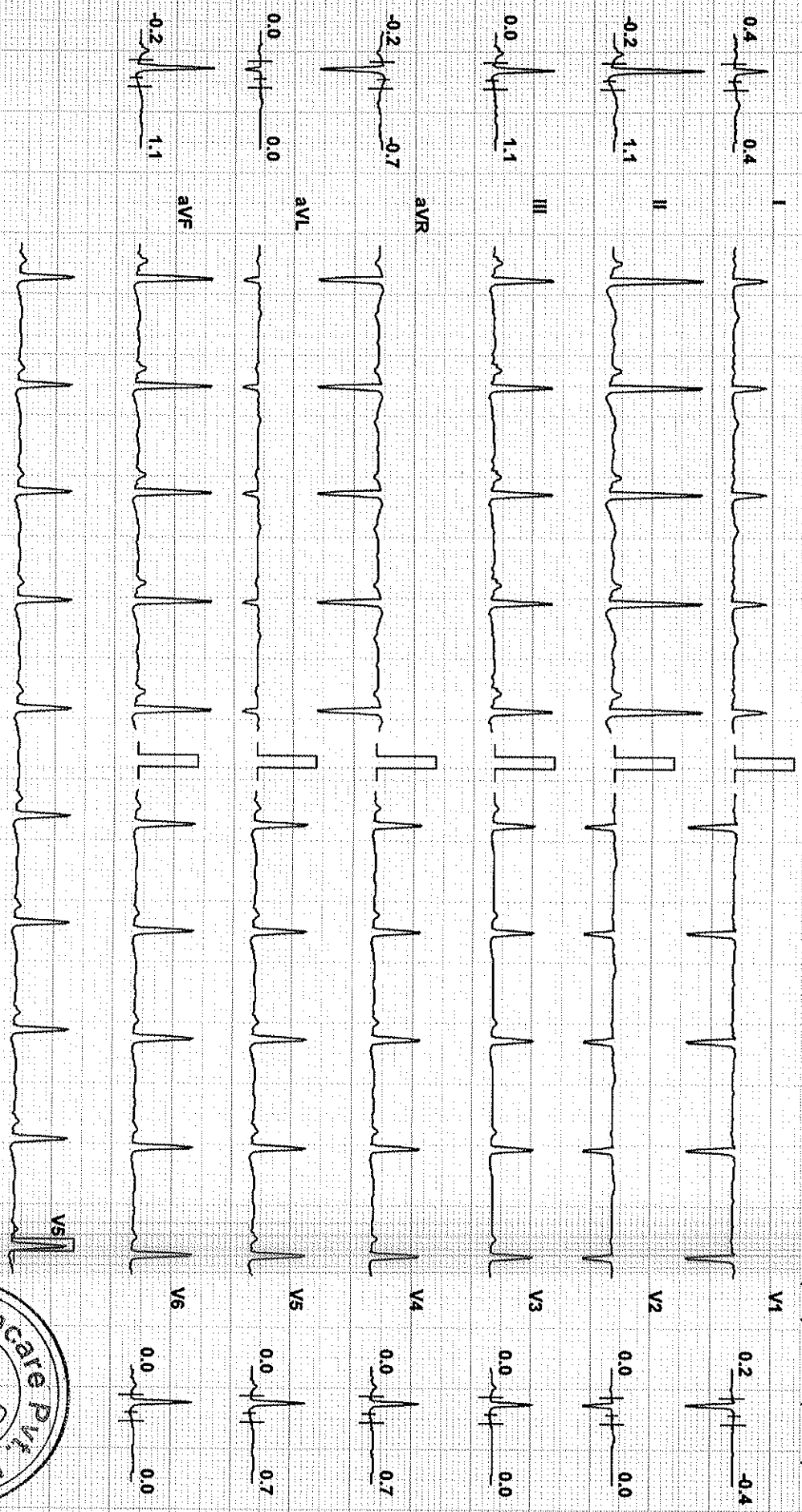


Chart Speed: 25 mm/sec
Schiller Spandan V 4.51

Filter: 35 Hz

Mains Filtr: ON

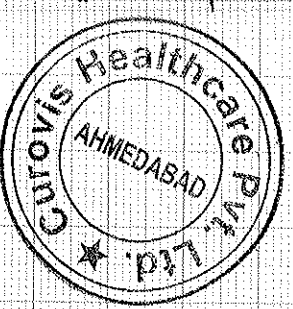
Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms
Linked Median

Shardha Sharma



Curovis Healthcare Pvt Ltd, Ahmedabad

Test Report

SHARDHA SHARMA (46 F)

ID: 1426

Date: 26/03/2022 Exec Time : 0 m 0 s Stage Time : 0 m 31 s HR: 83 bpm

Protocol: Bruce

Stage: Standing

Speed: 0 mph

Grade: 0 %

(THR: 156 bpm)

B.P: 120 / 76

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

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

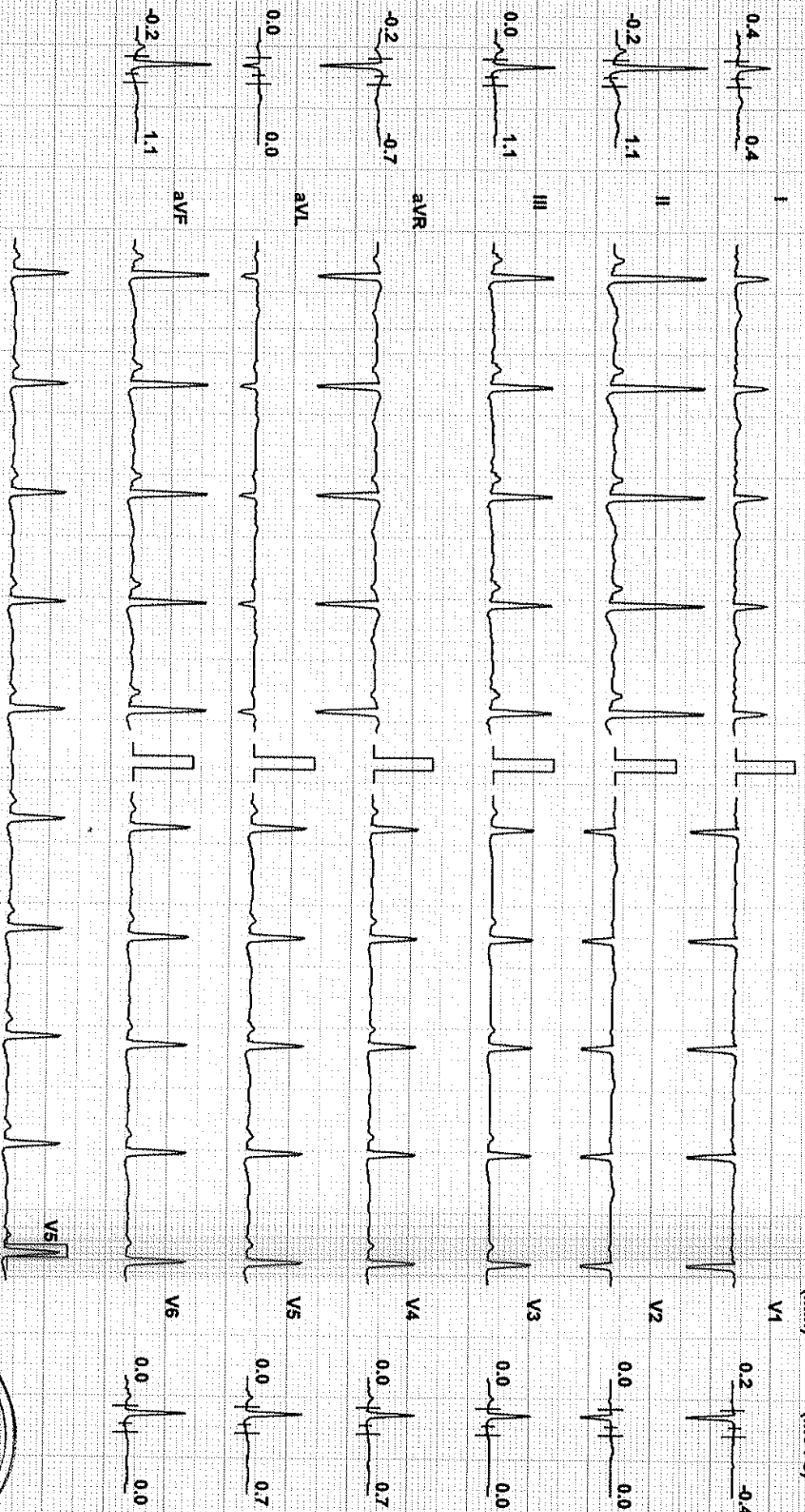


Chart Speed: 25 mm/sec
Schiller Spandan V 4.51

Filter: 35 Hz

Mains Filt: ON

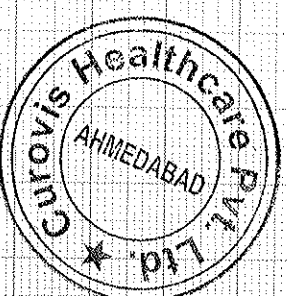
Amp: 10 mm

ISO = R - 60 ms

J = R + 80 ms

Post J = J + 60 ms

Linked Median



SHARDDHA SHARMA (46 F)

ID: 1426

Date: 26/03/2022 Exec Time : 0 m 0 s Stage Time : 0 m 32 s HR: 83 bpm

Protocol: Bruce

Stage: Hyperventilation

Speed: 0 mph

Grade: 0 %

(THR: 156 bpm)

B.P: 120 / 76

1st Report

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

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

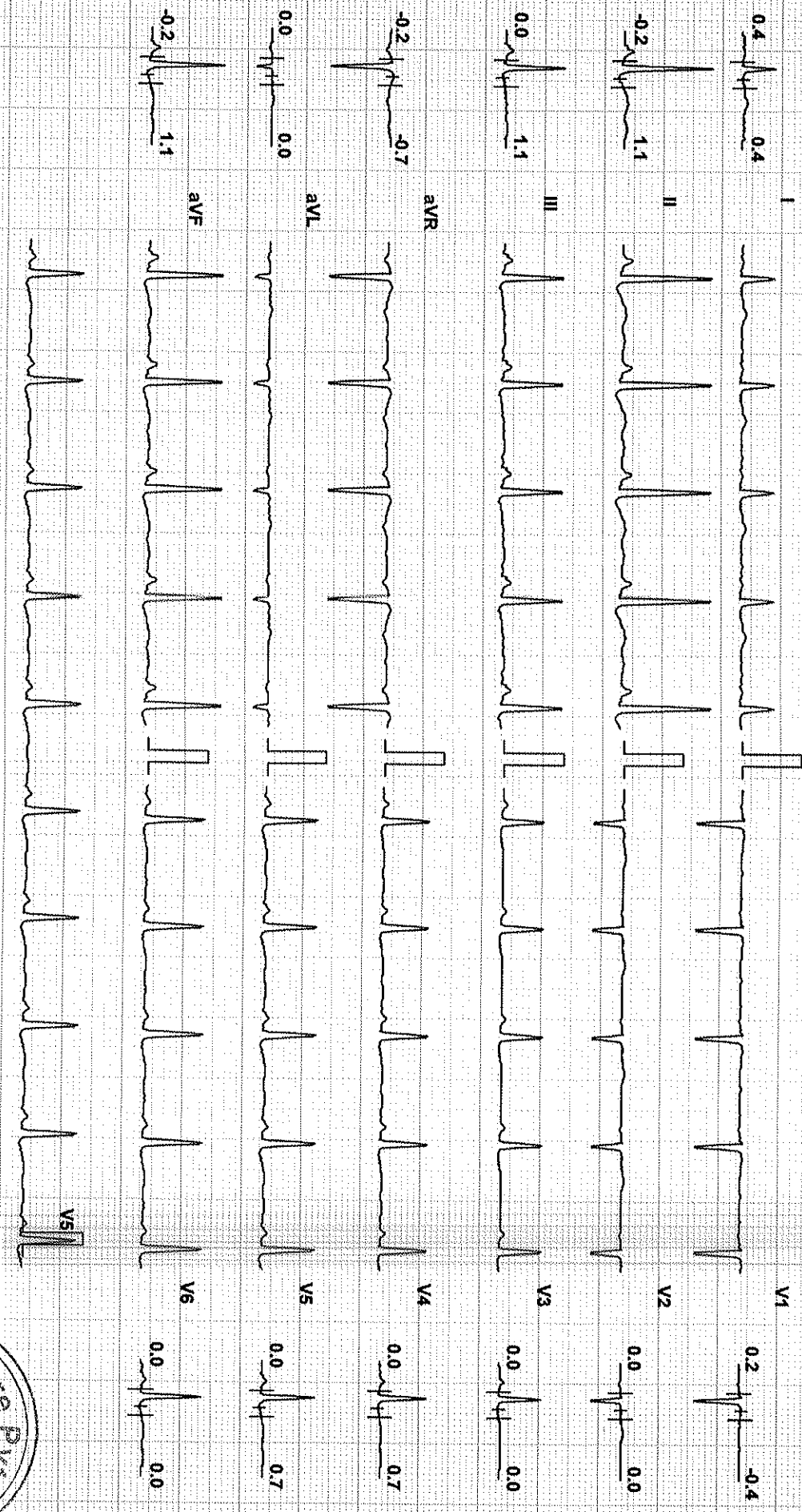


Chart Speed: 25 mm/sec
Schiller Spandan V 4.51

Filter: 35 Hz

Mains Filtr ON

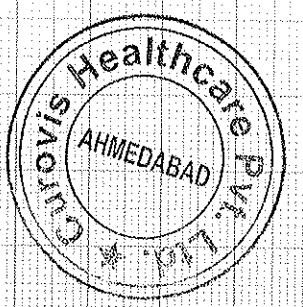
Amp: 10 mm

ISO = R - 50 ms

J = R + 50 ms

Post J = J + 50 ms

Linked Median



SHARDHA SHARMA (#6 F)

ID: 1426

Date: 26/03/2022 Exec Time : 2 m 54 s Stage Time : 2 m 54 s HR: 119 bpm

Curvix Healthcare Pvt Ltd, Ahmedabad

Test Report

Protocol: Bruce

Stage: 1

Speed: 1.7 mph Grade: 10 % (THR: 156 bpm)

B.P.: 126 / 82

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

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

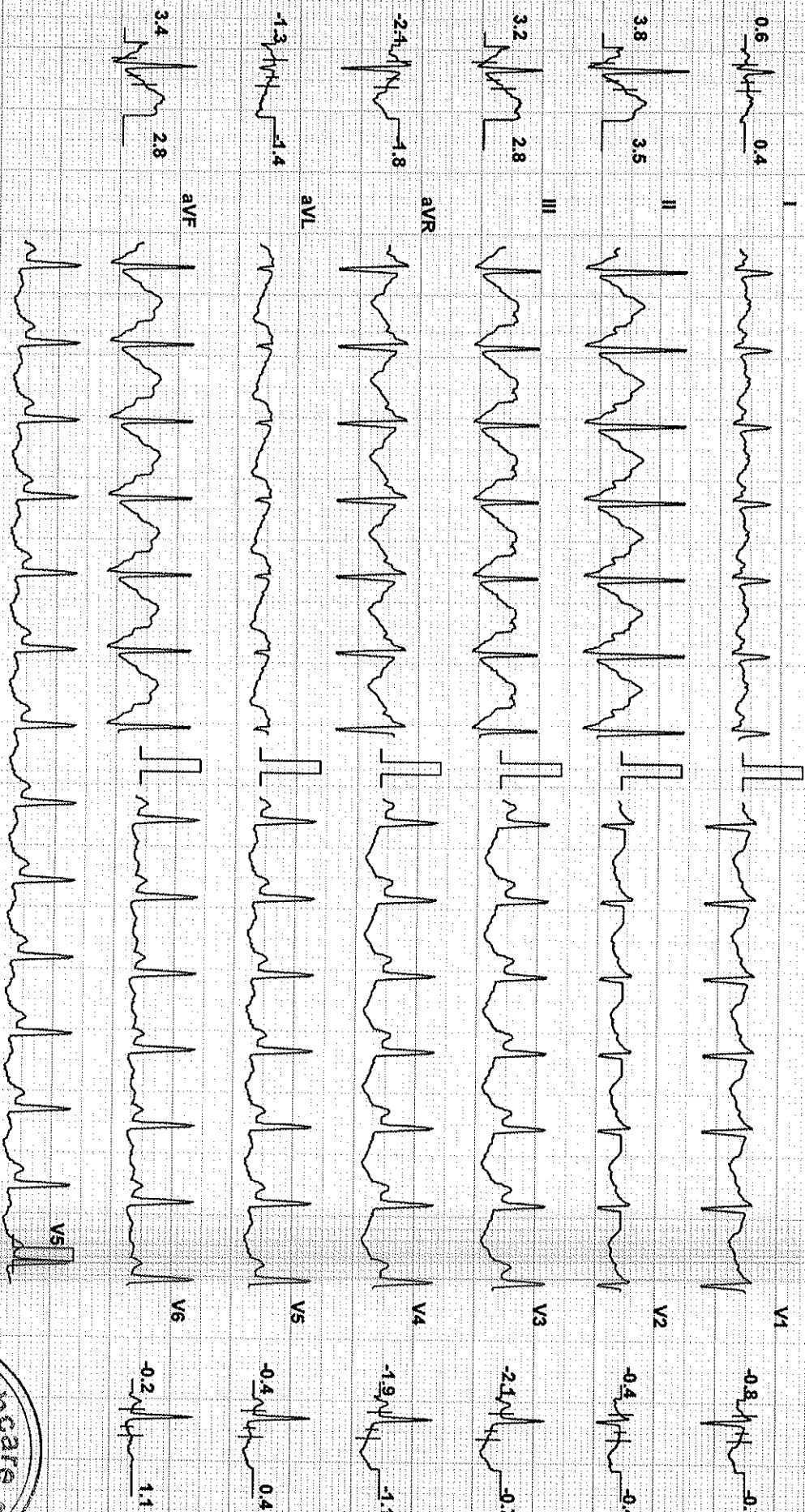


Chart Speed: 25 mm/sec
Schlier Spandan V 4.51

Filter: 35 Hz

Mains Fil: ON

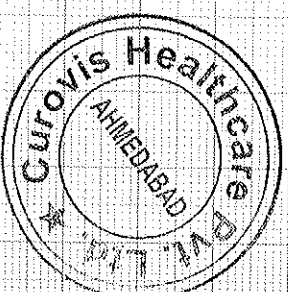
Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



Curovis Healthcare Pvt Ltd, Ahmedabad

Test Report

SHARDHA SHARMA (46 F)

ID: 1426

Date: 26/03/2022 Exec Time : 5 m 54 s Stage Time : 2 m 54 s **HR: 134 bpm**

Protocol: Bruce

Stage: 2

Speed: 2.5 mph Grade: 12 % (THR: 156 bpm)

B.P.: 132 / 88

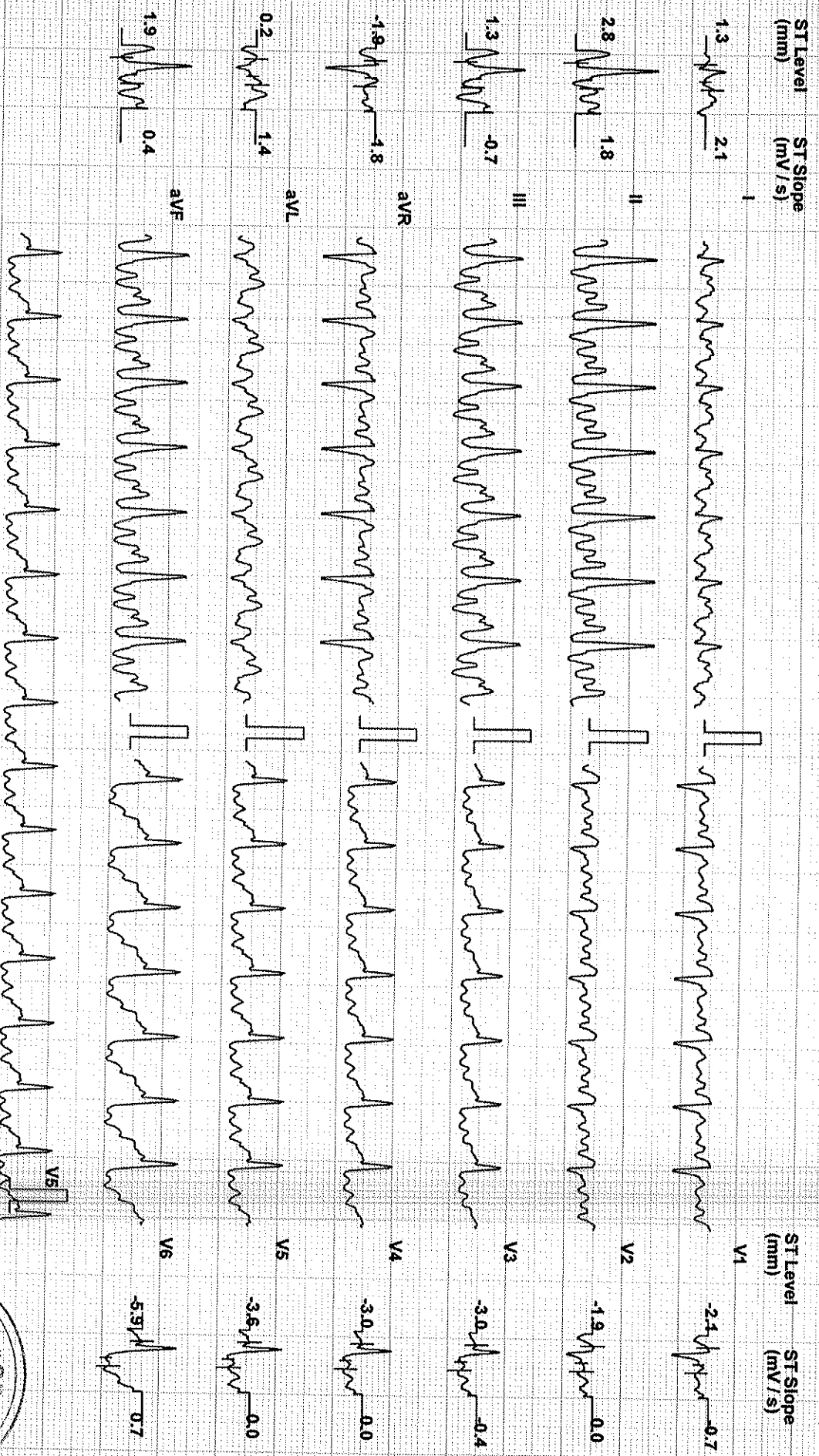


Chart Speed: 25 mm/sec
Schiller Spandan V4.51

Filter: 35 Hz

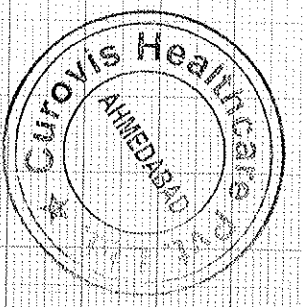
Mains Filtr: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms
Linked Median



Test Report

SHARDDHA SHARMA (46 F)

ID: 1426

Date: 26/03/2022

Exec Time : 7 m 2 s

Stage Time : 1 m 2 s

HR: 165 bpm

Protocol: Bruce

Stage: Peak Ex

Speed: 3.4 mph

Grade: 14 %

(THR: 156 bpm)

B.P: 138 / 94

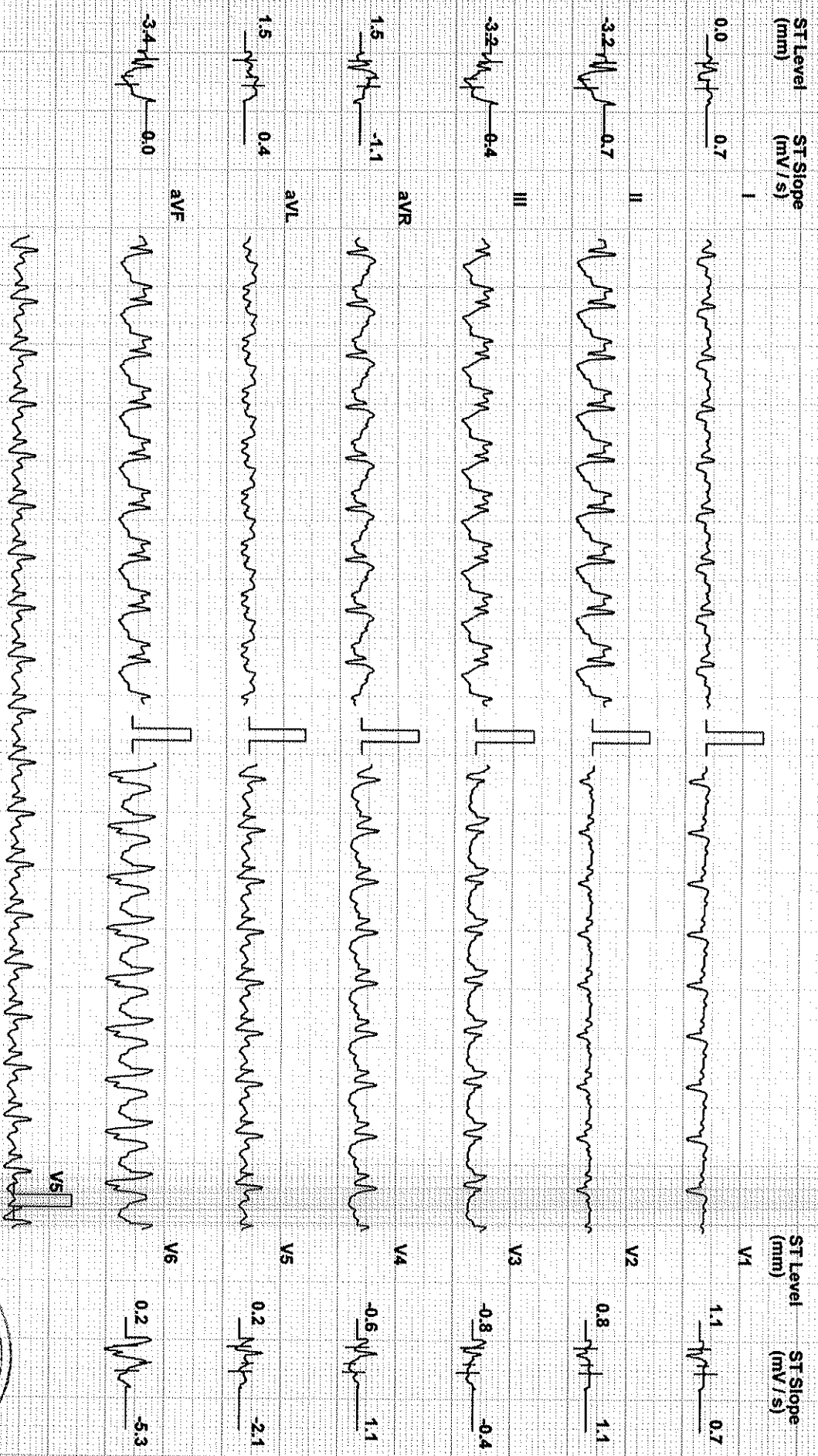


Chart Speed: 25 mm/sec
Schiller Standard V 4.51

Filter: 35 Hz

Mains Filtr: ON

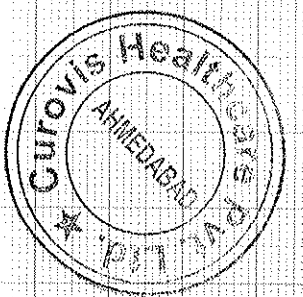
Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



SHARDDDHA SHARMA (46 F)

CUROVIS HEARTCARE PVT LTD, AHMEDABAD

ID: 1426 Date: 26/03/2022 Exec Time : 7 m 8 s Stage Time : 0 m 54 s HR: 135 bpm

Test Report

Protocol: Bruce

Stage: Recovery(1)

Speed: 1 mph

Grade: 0 %

(THR: 156 bpm)

B.P.: 134 / 90

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

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

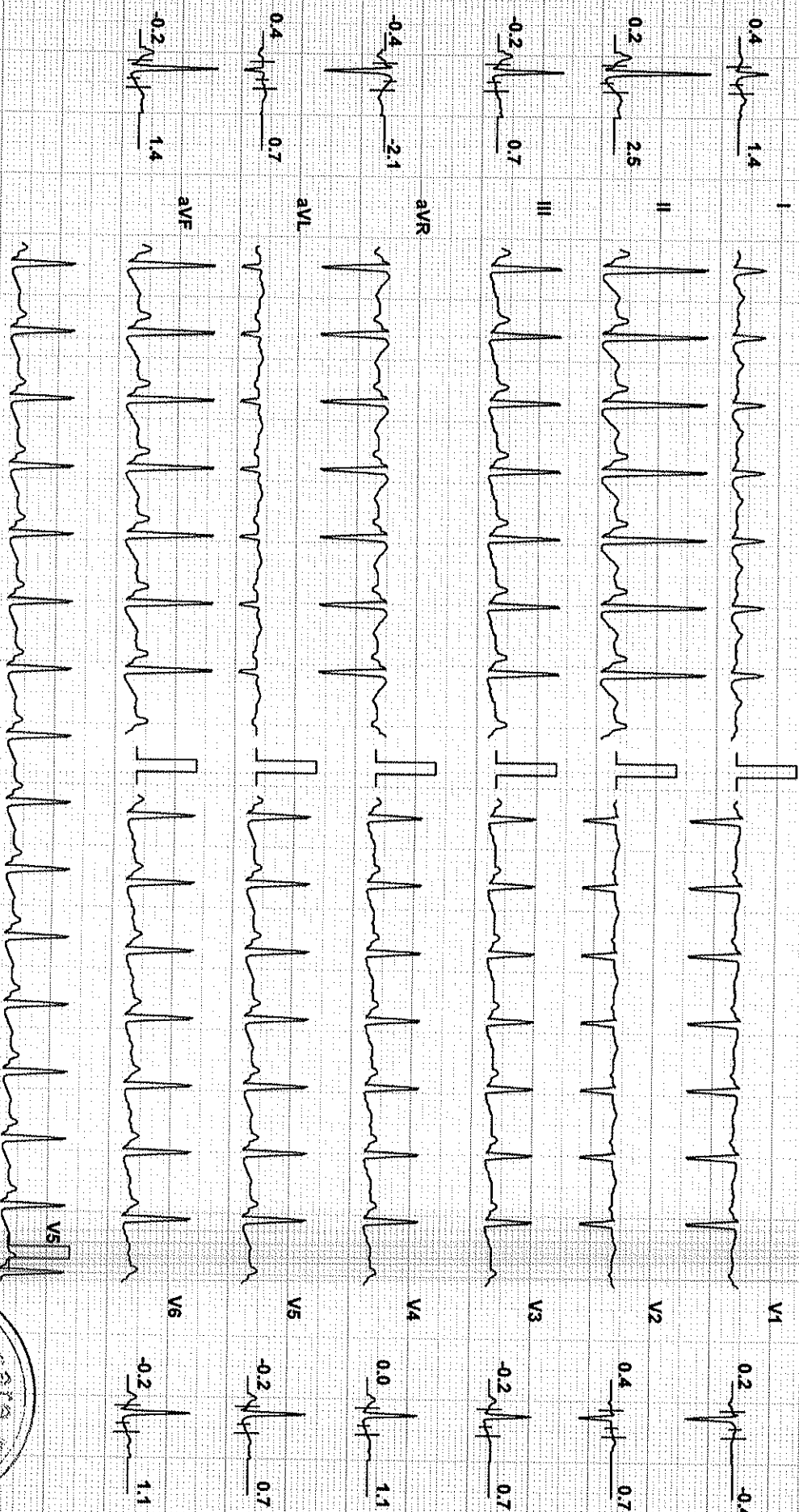


Chart Speed: 25 mm/sec
Schiller Standard V 4.51

Filter: 35 Hz

Mains Filtr. ON

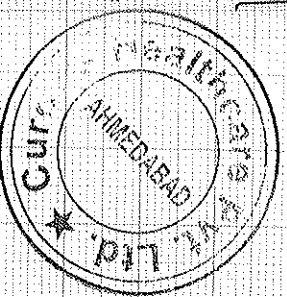
Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



Curovis Healthcare Pvt Ltd, Ahmedabad

Test Report

SHARDDHA SHARMA (46 F)

ID: 1426

Date: 26/03/2022

Exec Time : 7 m 8 s

Stage Time : 0 m 54 s **HR: 96 bpm**

Protocol: Bruce

Stage: Recovery(2)

Speed: 0 mph

Grade: 0 %

(THR: 156 bpm)

B.P: 130 / 86

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

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

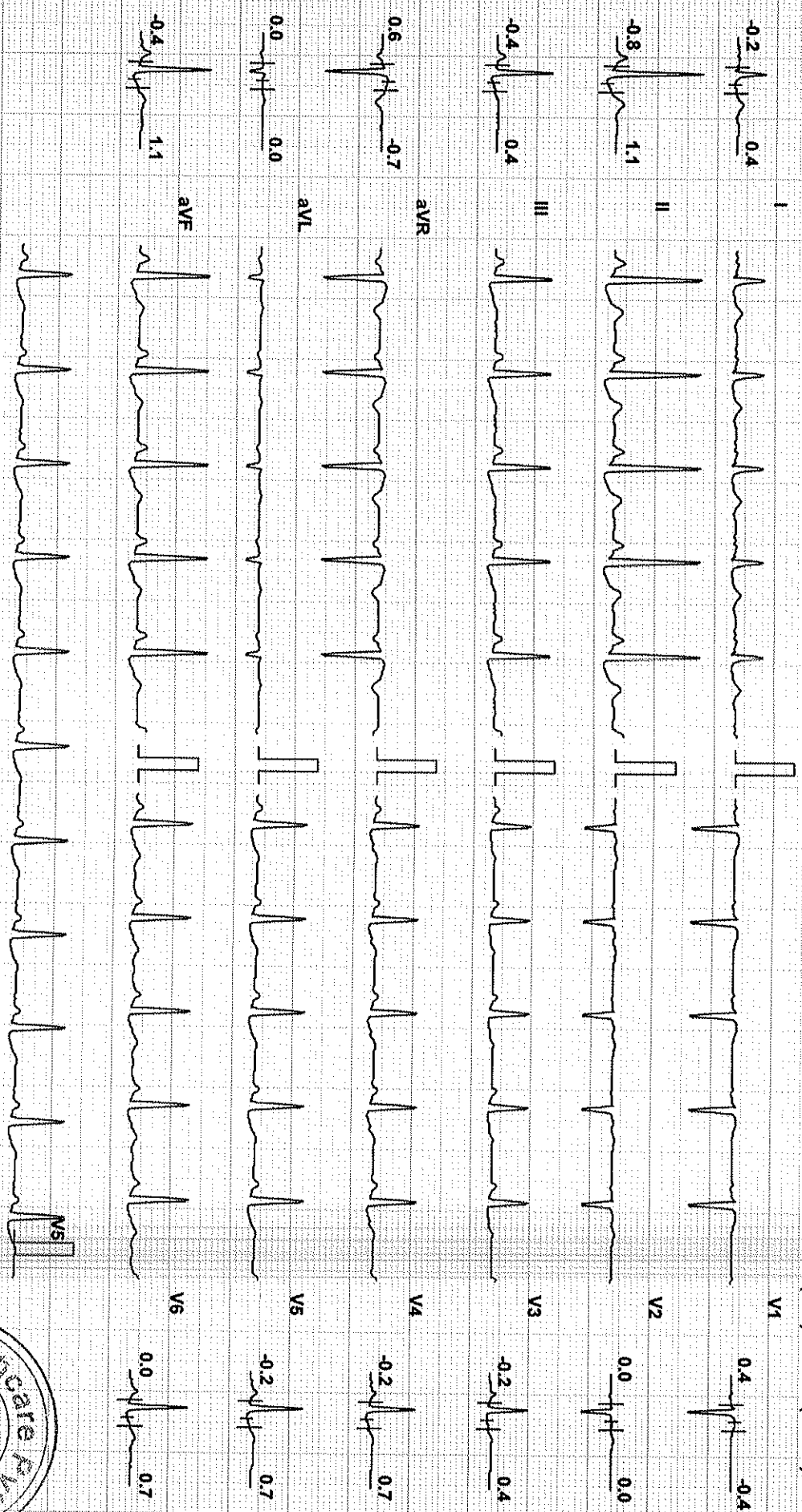


Chart Speed: 25 mm/sec
Schiller Spandau V.4.3f

Filter: 35 Hz

Mains Filt: ON

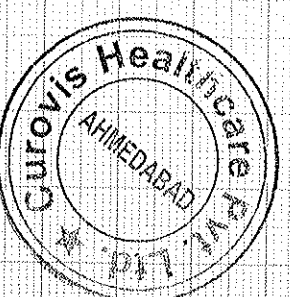
Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



Curiovis Healthcare Pvt Ltd, Ahmedabad

Test Report

SHARDDHA SHARMA (46 F)

ID: 1426

Date: 26/03/2022

Exec Time : 7 m 8 s

Stage Time : 0 m 6 s

HR: 89 bpm

Protocol: Bruce

Stage: Recovery(3)

Speed: 0 mph

Grade: 0 %

(THR: 156 bpm)

B.P: 124 / 80

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

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

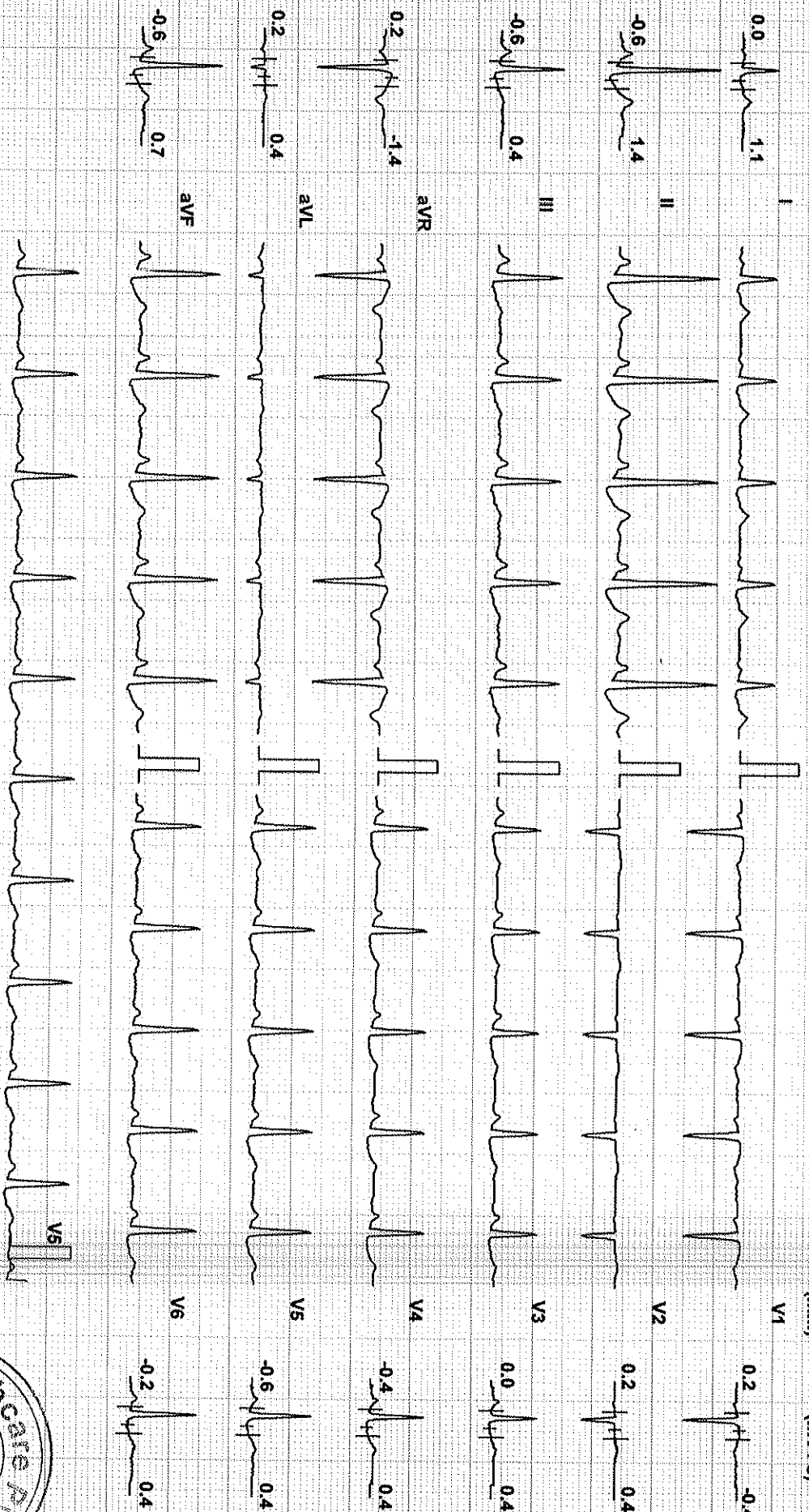


Chart Speed: 25 mm/sec
Schiller Spandax V 4.51

Filter: 35 Hz

Mains Filtr: ON

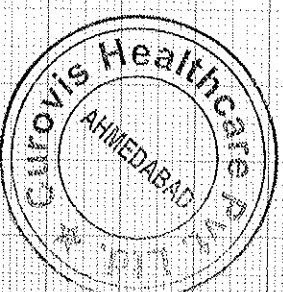
Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms
Linked Median

S. N. Shah



Curovis Healthcare Pvt Ltd, Ahmedabad

Patient Details Date: 26/03/2022 Time: 1:21:09 PM
Name: SHARDDHA SHARMA ID: 1426
Age: 46 y **Sex:** F **Height:** 150 cms. **Weight:** 63 Kg.
Clinical History:

Medications:

Test Details

Protocol: Bruce **Pr.MHR:** 174 bpm **THR:** 156 (90 % of Pr.MHR) bpm
Total Exec. Time: 7 m 8 s **Max. HR:** 167 (96% of Pr.MHR)bpm **Max. Mets:** 10.20
Max. BP: 138 / 94 mmHg **Max. BP x HR:** 23046 mmHg/min **Min. BP x HR:** 6764 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 : 36	1.0	0	0	101	120 / 76	-5.52 V6	5.31 II
Standing	0 : 1	1.0	0	0	101	120 / 76	-0.64 I	2.12 II
Hyperventilation	0 : 1	1.0	0	0	101	120 / 76	-0.64 I	2.12 II
1	3 : 0	4.6	1.7	10	123	126 / 82	-4.67 II	3.89 II
2	3 : 0	7.0	2.5	12	135	132 / 88	-4.03 aVR	5.66 V6
Peak Ex	1 : 8	10.2	3.4	14	167	138 / 94	-5.52 V6	-5.66 II
Recovery(1)	1 : 0	1.8	1	0	134	134 / 90	-5.73 aVF	5.66 II
Recovery(2)	1 : 0	1.0	0	0	94	130 / 86	-0.85 II	2.48 II
Recovery(3)	0 : 12	1.0	0	0	89	124 / 80	-0.85 aVF	1.42 II

Interpretation

The patient exercised according to the Bruce protocol for 7 m 8 s achieving a work level of Max. METS : 10.20. Resting heart rate initially 101 bpm, rose to a max. heart rate of 167 (96% of Pr.MHR) bpm. Resting blood Pressure 120 / 76 mmHg, rose to a maximum blood pressure of 138 / 94 mmHg.

Negative Stress Test



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

Ref. Doctor: _____

Doctor: _____

(Summary Report edited by user)

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