

Dhaval

DHAVAL M DAVE (37 M)

Curovis Healthcare Pvt Ltd, Ahmedabad

Bruce Protocol

ID: 479

Date: 23-03-2024

Exec Time : 0:00:00

Stage Time: 00:10

HR: 85 bpm

STLevel(mm) STSlope(mV/s)

Stage: Supine

Speed: 0 kmph

Grade: 0%

THR: 155 bpm

BP: 122/82 mmHg
STLevel(mm) STSlope(mV/s)

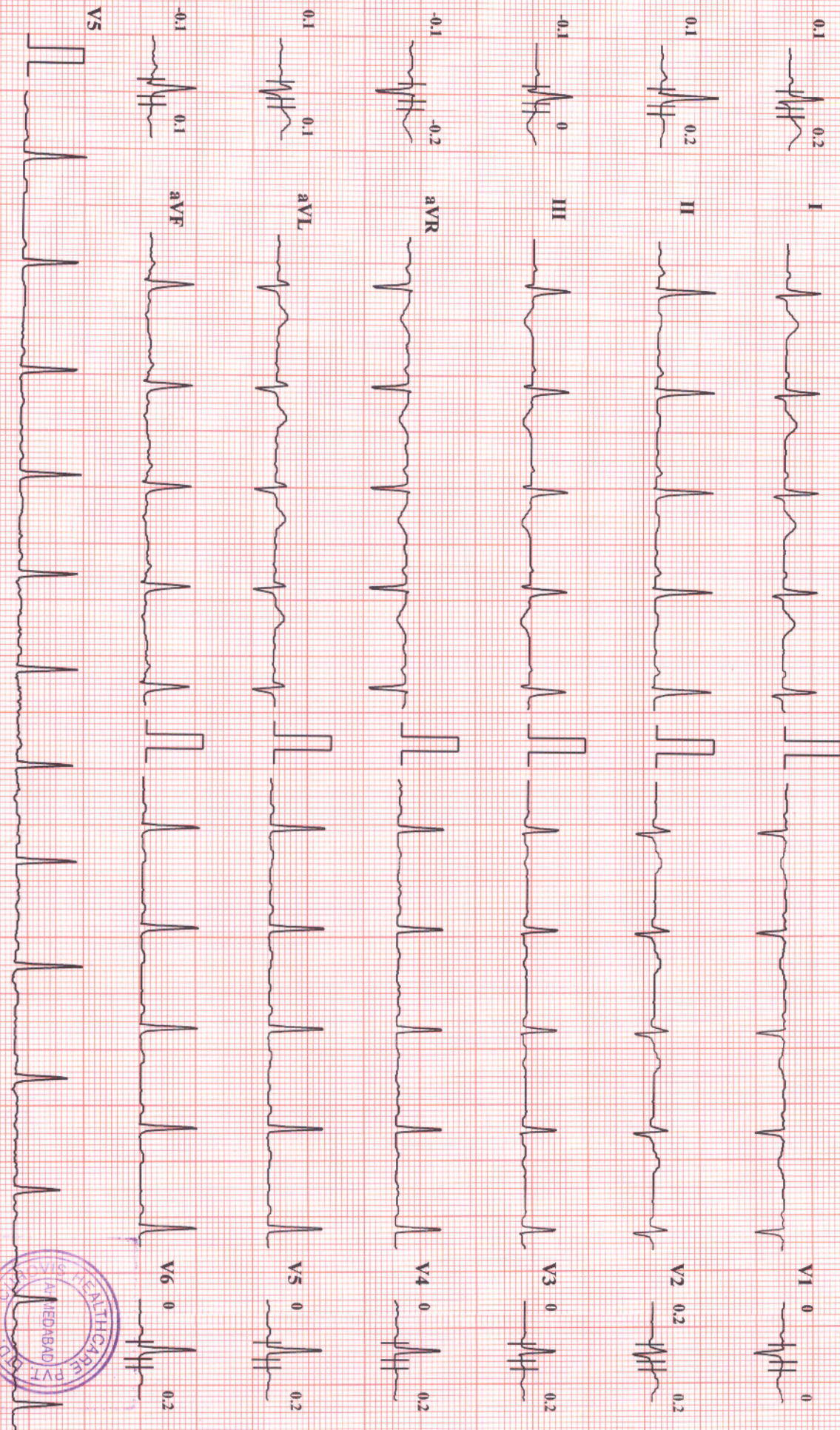


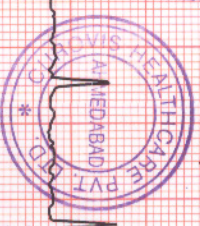
Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 60 ms

Schiller Cardiovit CS-10 Version:3.4



Curovis Healthcare Pvt Ltd, Ahmedabad

DHAVAL M DAVE (37 M)

Bruce Protocol

STLevel(mm) STSlope(mV/s)

ID: 479

Stage: Standing

Date: 23-03-2024

Speed: 0 kmph

Exec Time : 0:00:00

Grade: 0%

Stage Time: 00:10

THR: 155 bpm

HR: 86 bpm

BP: 122/82 mmHg

STLevel(mm) STSlope(mV/s)

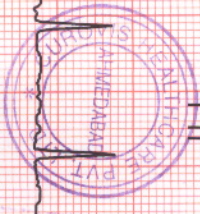
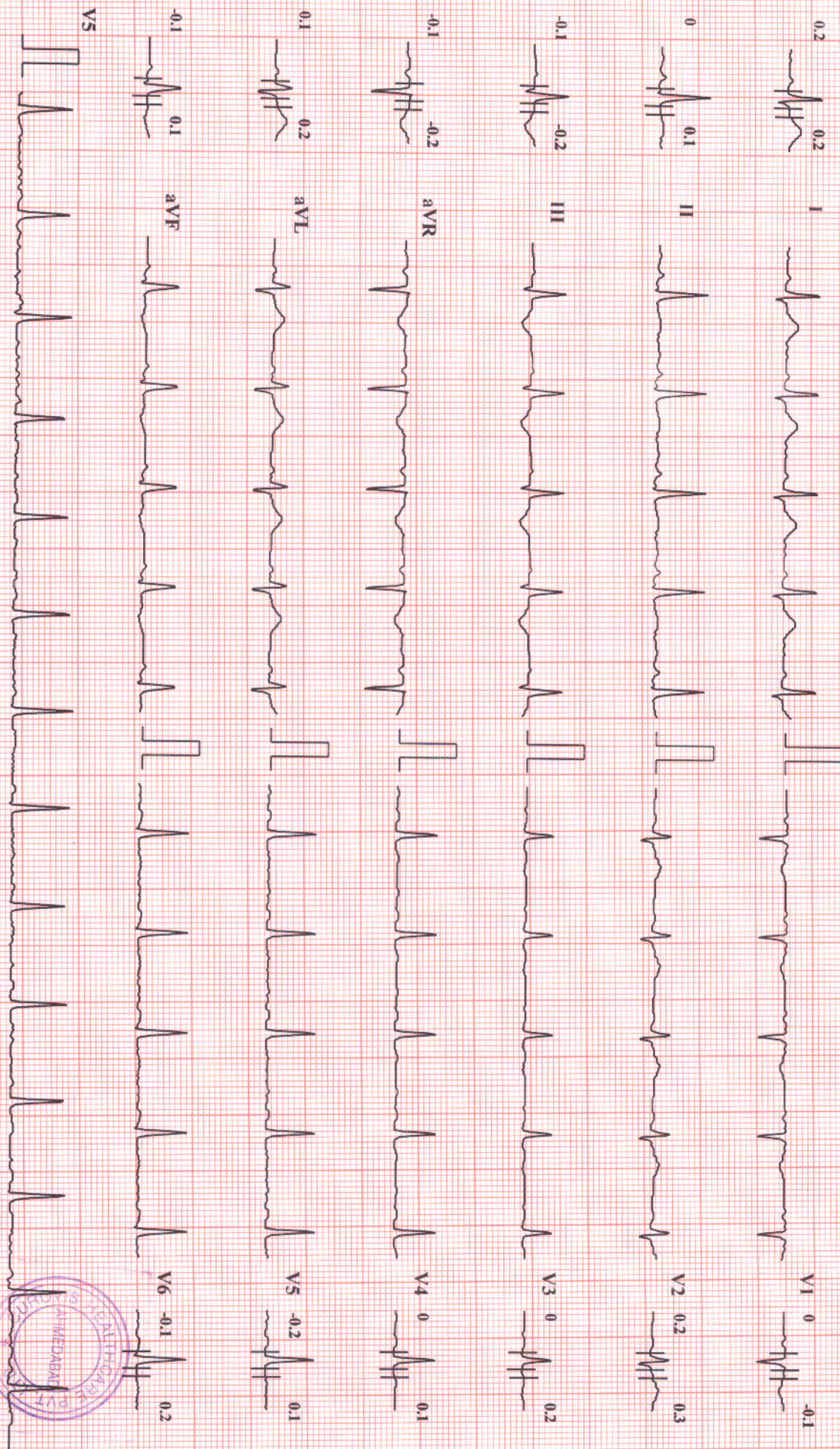


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 60 ms

Linked Median

Schiller Cardiovit CS-10 Version:3.4

Curovis Healthcare Pvt Ltd, Ahmedabad

DHAVAL M DAVE (37 M)

Bruce Protocol

ID: 479

Date: 23-03-2024

Exec Time : 0:00:00

Stage Time: 00:10

HR: 85 bpm

STLevel(mm) STSlope(mV/s)

Stage: HyperVentilation Speed: 0 kmph

Grade: 0%

THR: 155 bpm

Bp: 122/82 mmHg
STLevel(mm) STSlope(mV/s)

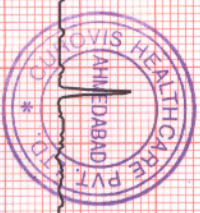
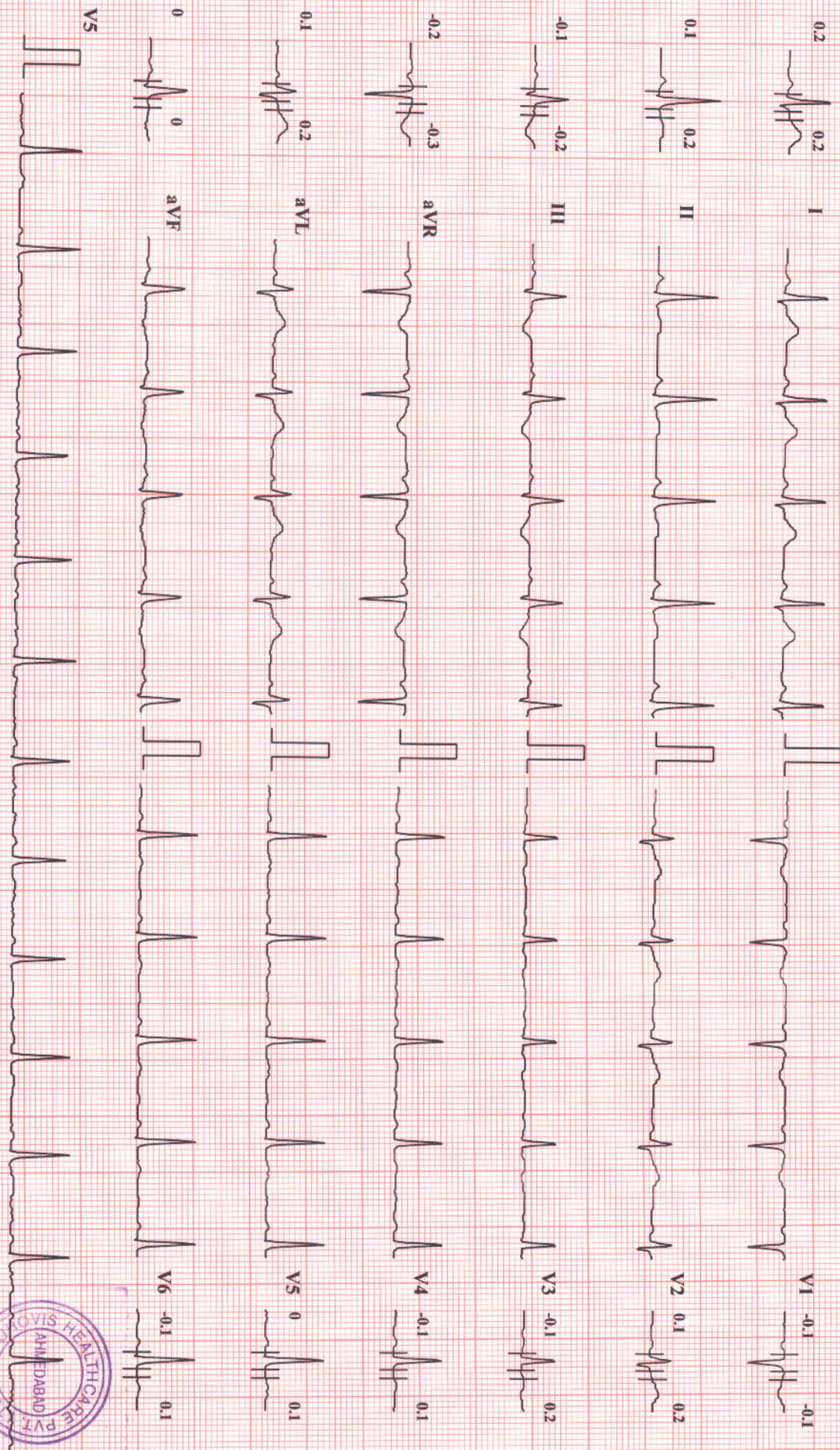


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post. J = J + 60 ms

Schiller Cardiovit CS-10 Version:3.4

Linked Median

Curovis Healthcare Pvt Ltd, Ahmedabad

DHAVAL M DAVE (37 M)

Bruce Protocol

ID: 479

Date: 23-03-2024

Exec Time : 0:00:00

Stage Time: 00:10

HR: 85 bpm

STLevel(mm) STSlope(mV/s)

Stage: PreTest

Speed: 1.6 kmph

Grade: 0%

THR: 155 bpm

BP: 122/82 mmHg
STLevel(mm) STSlope(mV/s)

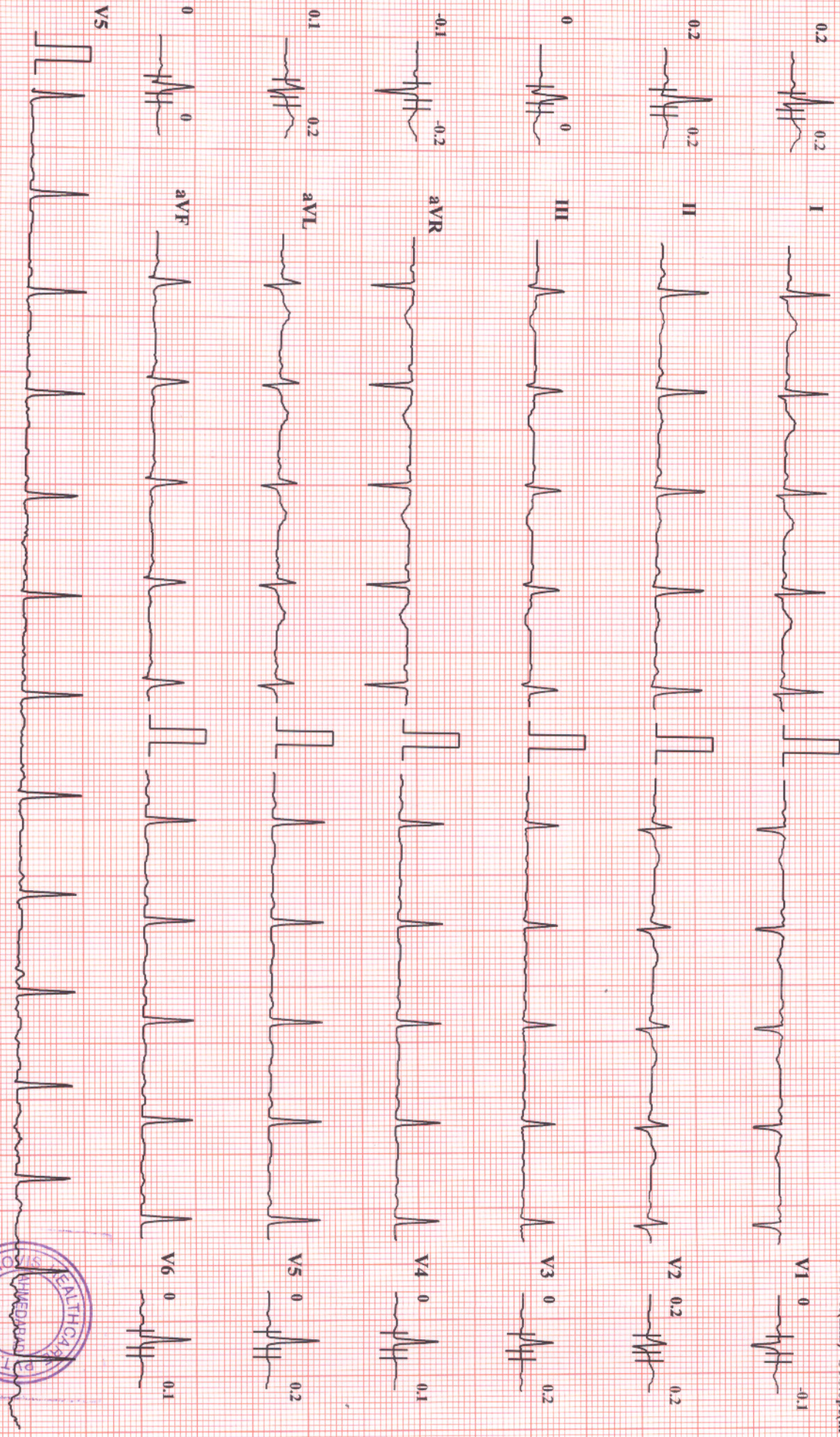


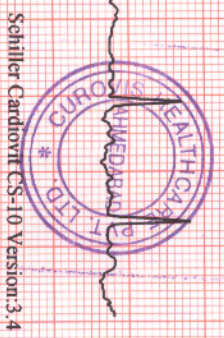
Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 60 ms

Linked Median



Curovis Healthcare Pvt Ltd, Ahmedabad

DHAVAL M DAVE (37 M)

Bruce Protocol
STISlope(mm) STISlope(mV/s)

ID: 479
Stage: 1

Date: 23-03-2024
Speed: 2.7 kmph

Exec Time : 0:03:00
Grade: 10%

Stage Time: 03:00
THR: 155 bpm

HR: 100 bpm
BP: 128/86 mmHg
STISlope(mm) STISlope(mV/s)

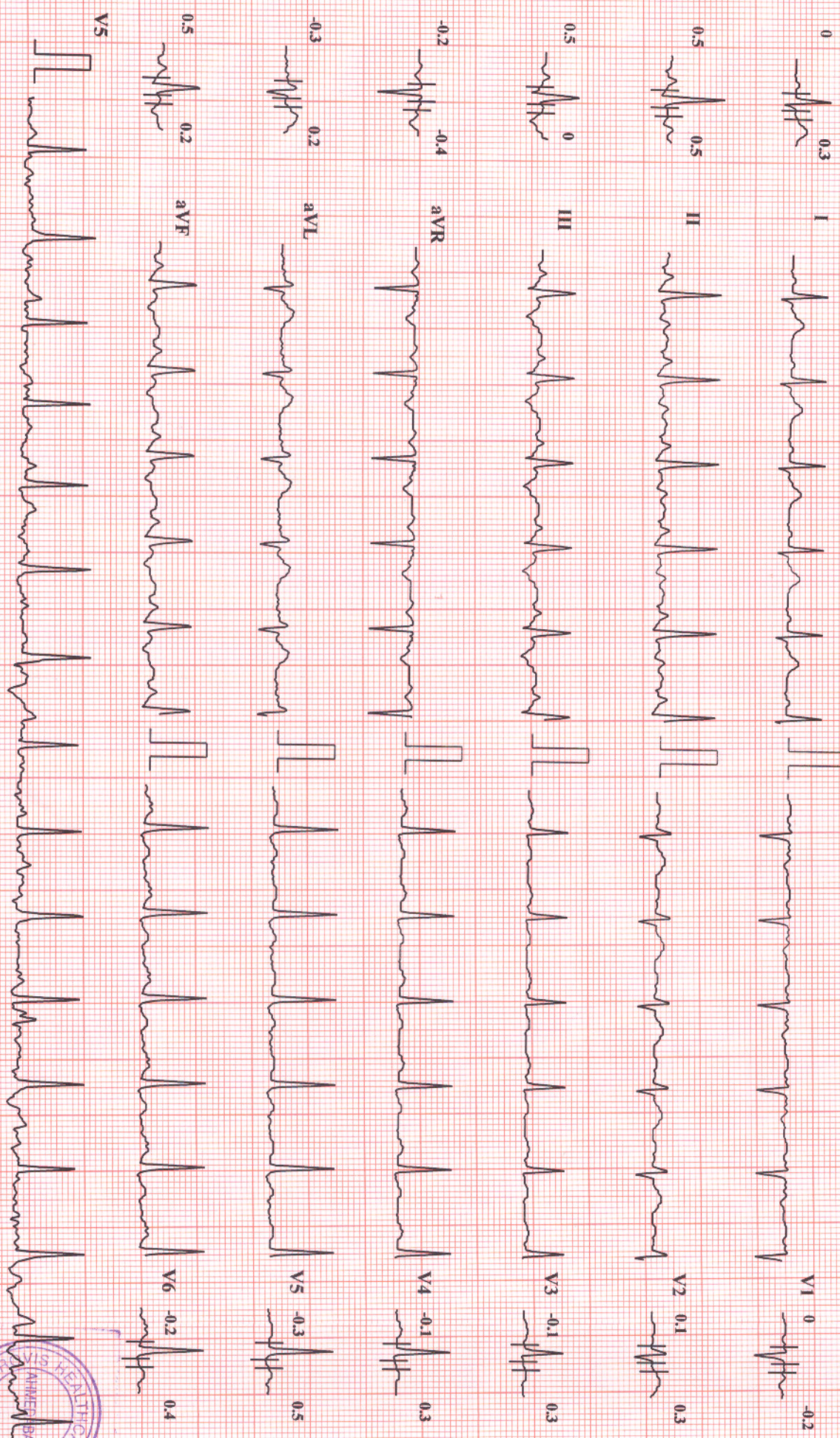


Chart Speed: 25 mm/sec

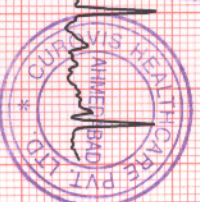
Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 60 ms

Linked Median

Schiller Cardiovit CS-10 Version:3.4



Curovis Healthcare Pvt Ltd, Ahmedabad

DHAVAL M DAVE (37 M)

Brace Protocol

STLevel(mm) STSlope(mV/s)

ID: 479

Stage: 2

Date: 23-03-2024

Speed: 4 kmph

Exec Time : 0:06:00

Grade: 12%

Stage Time: 03:00

THR: 155 bpm

HR: 145 bpm

BP: 138/92 mmHg

STLevel(mm) STSlope(mV/s)

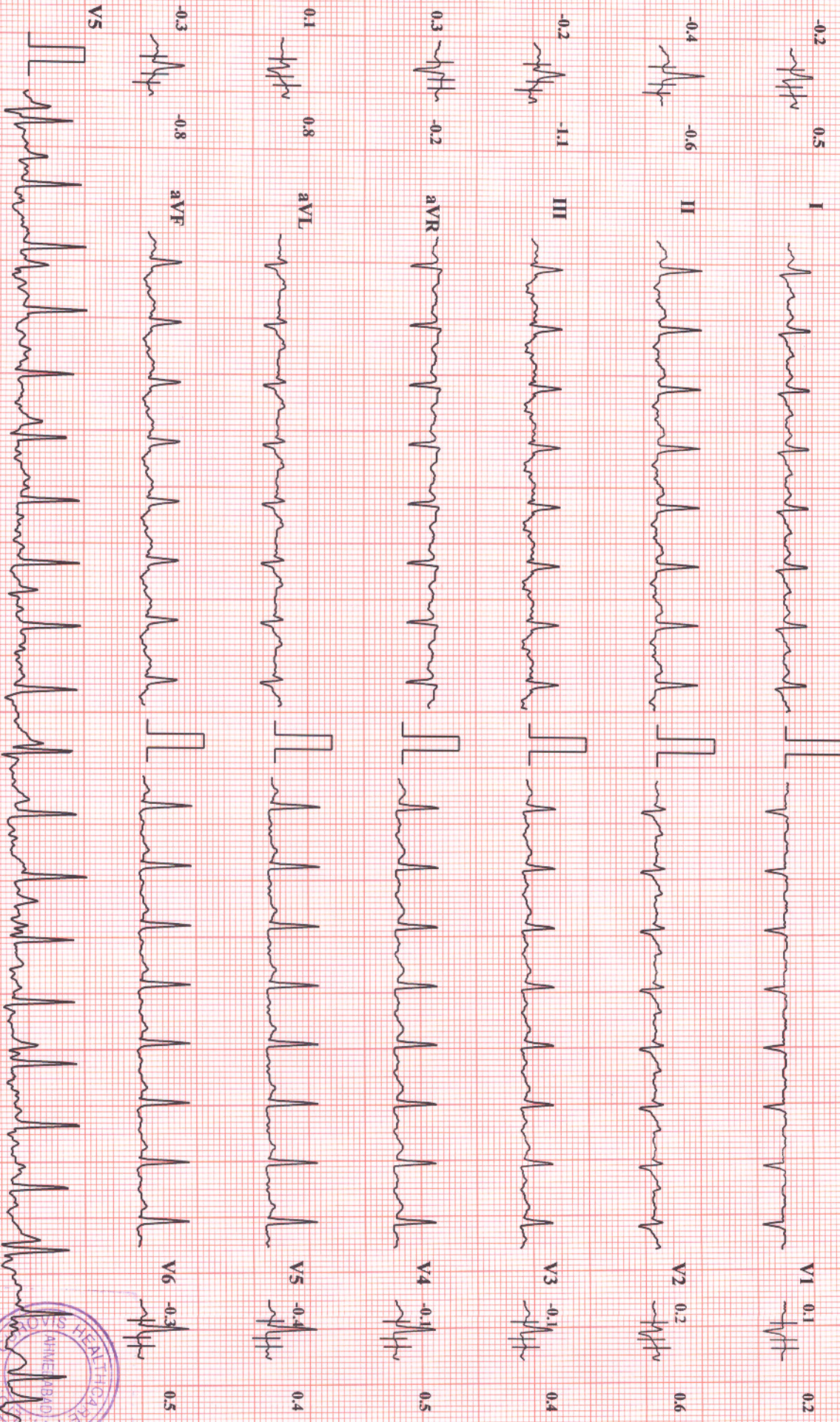


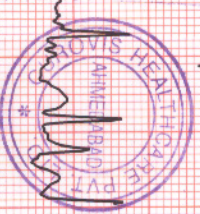
Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 60 ms

Schiller CardioVIT CS-10 Version:3.4



Curovis Healthcare Pvt Ltd, Ahmedabad

DHAVAL M DAVE (37 M)

Bruce Protocol

STLevel(mm) STISlope(mV/s)

ID: 479

Stage: Peak Exercise

Date: 23-03-2024

Speed: 5.5 kmph

Exec Time : 0:07:51

Grade: 14%

Stage Time: 01:51

THR: 155 bpm

HR: 159 bpm

BP: 148/98 mmHg

STLevel(mm) STISlope(mV/s)

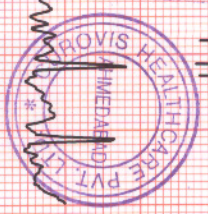
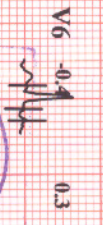
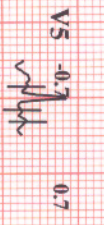
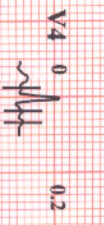
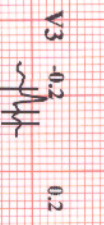
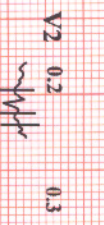
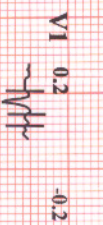
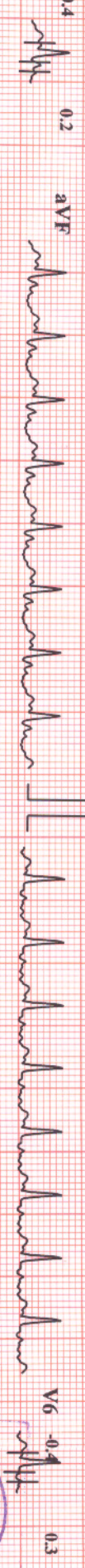
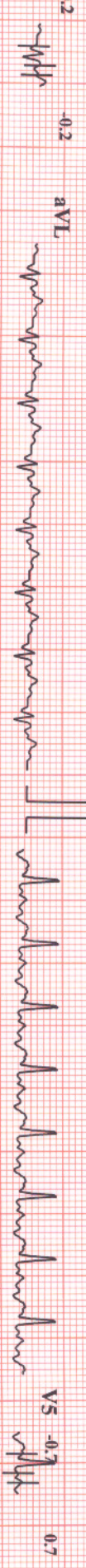
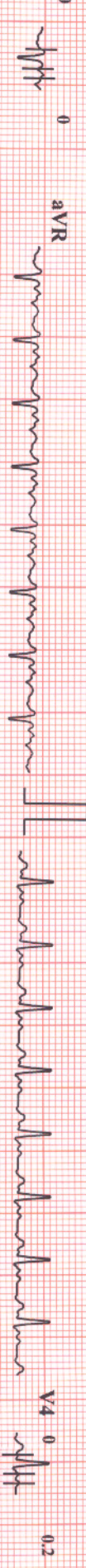
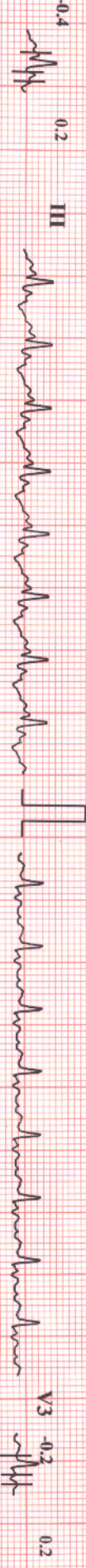


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 60 ms

Linked Median

Schiller Cardiovit CS-10 Version:3.4

Curovis Healthcare Pvt Ltd, Ahmedabad

DHAVAL M DAVE (37 M)

Bruce Protocol
STLevel(mm) STISlope(mV/s)

ID: 479
Stage: Recovery 1

Date: 23-03-2024
Speed: 0 kmph

Exec Time : 0:08:51
Grade: 0%

Stage Time: 01:00
THR: 155 bpm

HR: 117 bpm

BP: 140/94 mmHg
STLevel(mm) STISlope(mV/s)

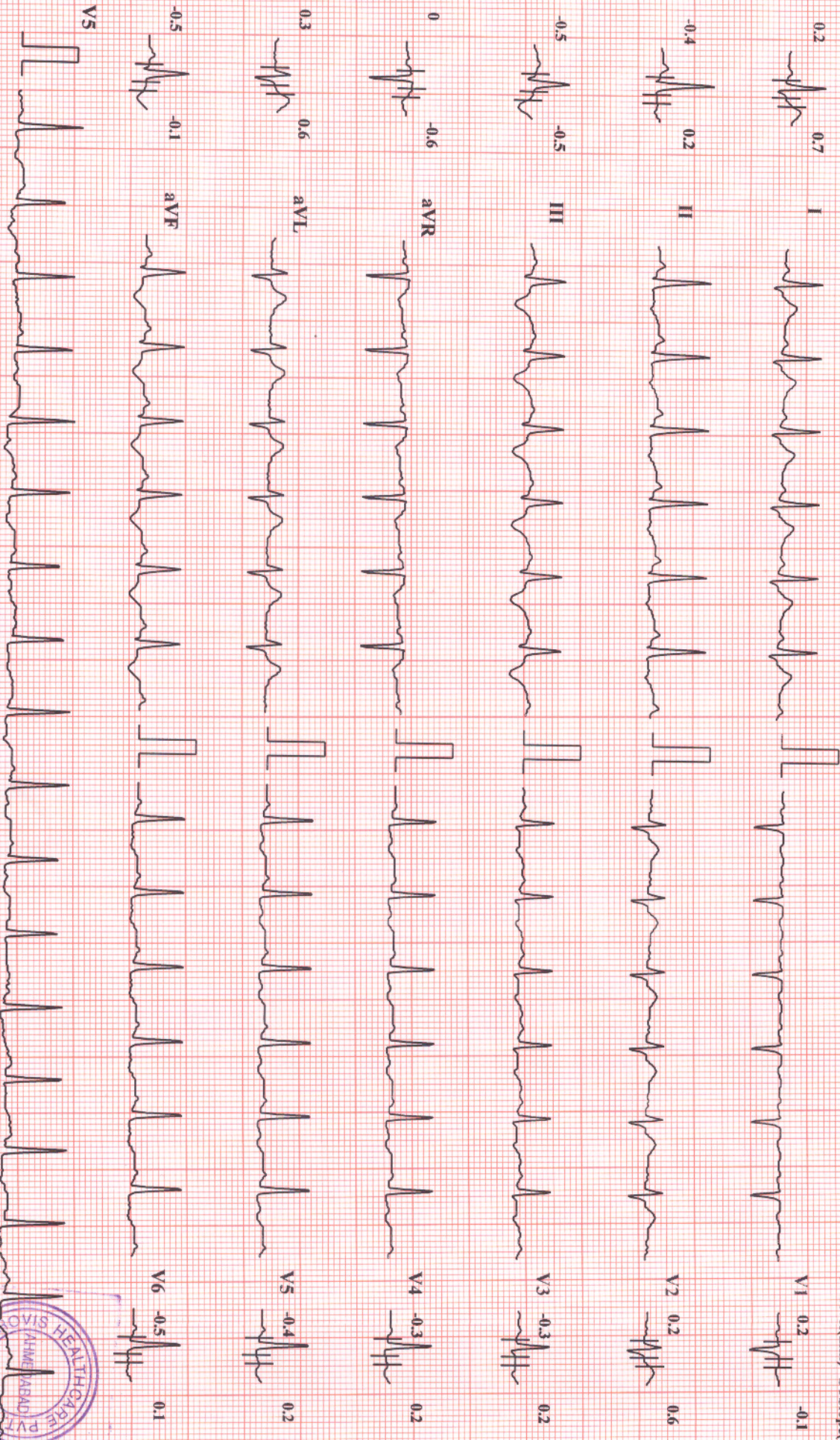


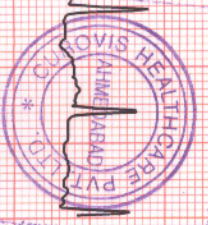
Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 60 ms

Linked Median



Curovis Healthcare Pvt Ltd, Ahmedabad

DHAVAL M DAVE (37 M)

Bruce Protocol

ID: 479

Date: 23-03-2024

Exec Time : 0:09:51

Stage Time: 01:00

HR: 108 bpm

STLevel(mm) STSlope(mV/s)

Stage: Recovery2

Speed: 0 kmph

Grade: 0%

THR: 155 bpm

BP: 132/90 mmHg
STLevel(mm) STSlope(mV/s)

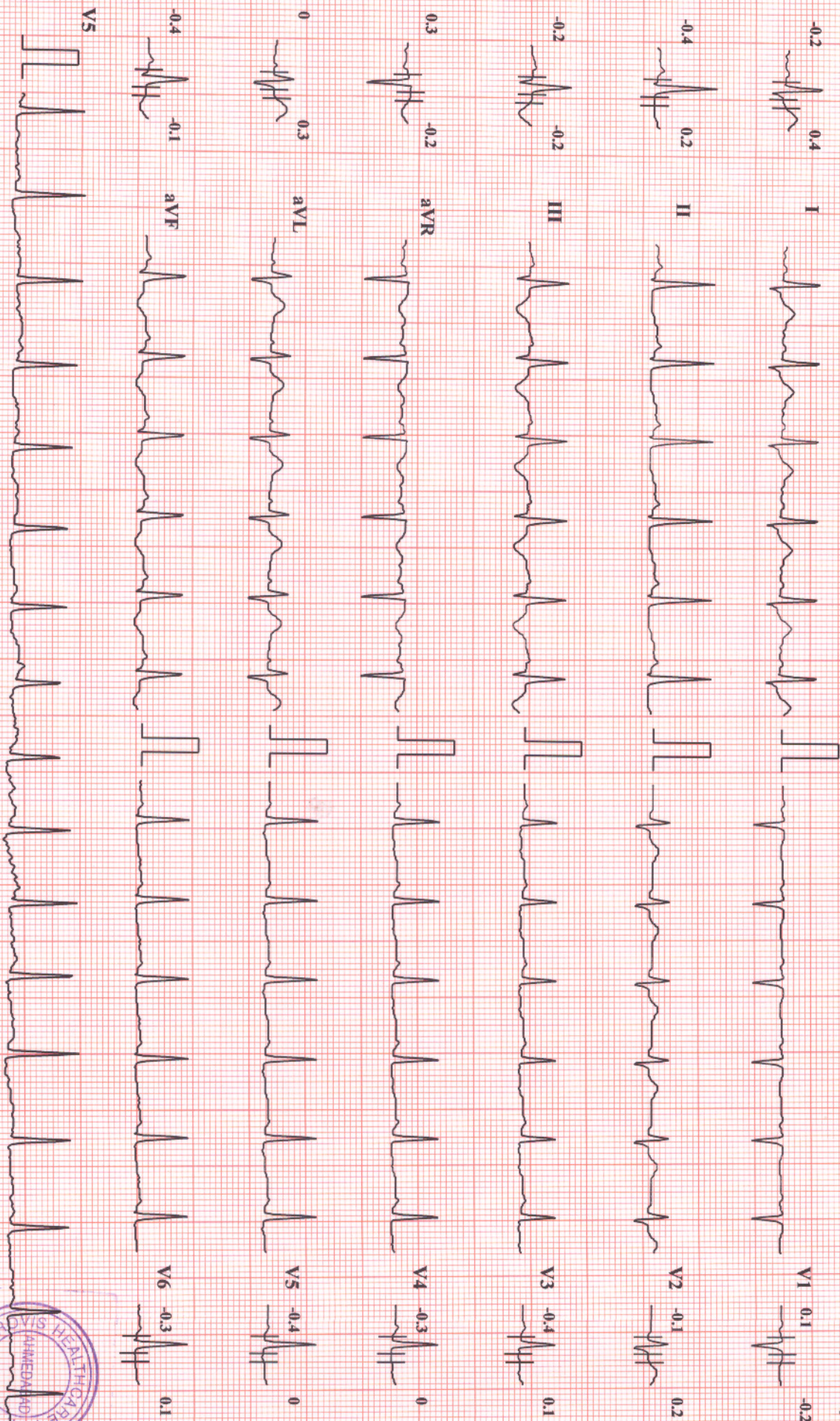


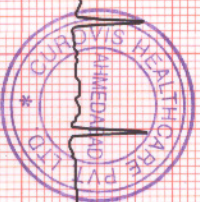
Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 60 ms

Schiller Cardiovit CS-10 Version:3.4



Dhaval

DHAVAL M DAVE (37 M)

Curovis Healthcare Pvt Ltd, Ahmedabad

Bruce Protocol
STLevel(mm) STSlope(mV/s)

ID: 479
Stage: Recovery3

Date: 23-03-2024
Speed: 0 kmph

Exec Time : 0:10:11
Grade: 0%

Stage Time: 00:20
fHR: 155 bpm

HR: 100 bpm
BP: 124/84 mmHg
STLevel(mm) STSlope(mV/s)

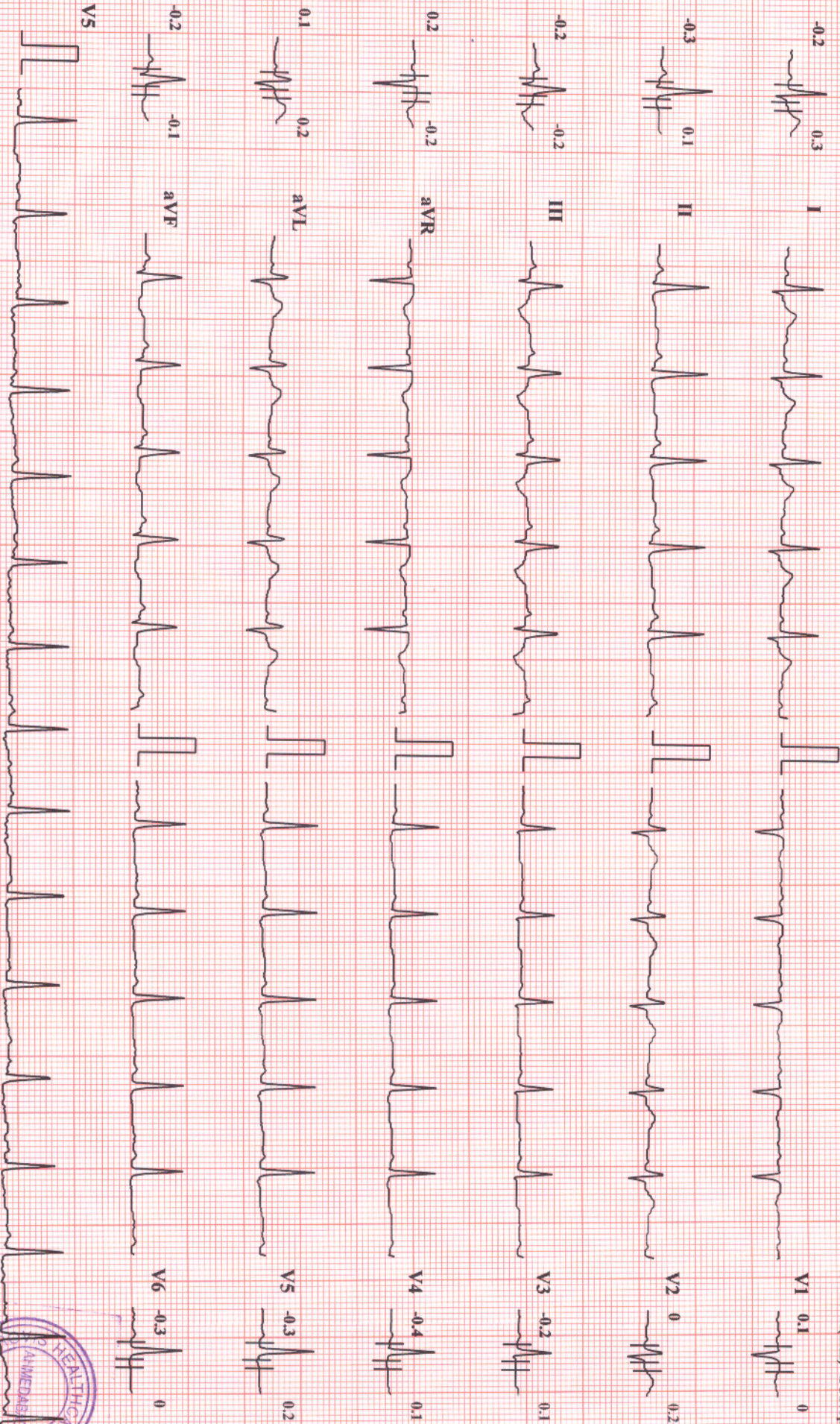


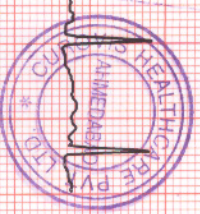
Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 60 ms
Linked Median

Schiller Cardiovit CS-10 Version:3.4



Curovis Healthcare Pvt Ltd, Ahmedabad

Name: DHAVAL M DAVE

Date: 23-03-2024 Time: 12:27

Age: 37 Gender: M Height: 169 cms Weight: 72 Kg ID: 479

Clinical History:

Medications:

Test Details:

Protocol: Bruce Predicted Max HR: 183 Target HR: 155 (85% of Pr. MHR)
 Exercise Time: 0:07:51 Achieved Max HR: 159 (87% of Pr. MHR)
 Max BP: 148/98 Max BP x HR: 23532 Max Mets: 8.8
 Test Termination Criteria: Target HR attained

Protocol Details:

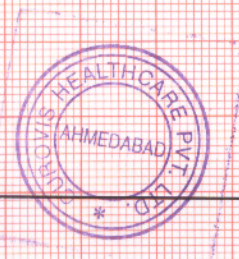
Stage Name	Stage Time	METS	Speed kmph	Grade %	Heart Rate bpm	BP mmHg	RPP	Max ST Level mm	Max ST Slope mV/s
Supine	00:10	1	0	0	85	122/82	10370	0.2 V2	0.2 I
Standing	00:10	1	0	0	86	122/82	10492	0.2 I	0.3 V2
Hyper Ventilation	00:10	1	0	0	85	122/82	10370	0.2 I	-0.3 aVR
PreTest	00:10	1	1.6	0	85	122/82	10370	0.2 I	0.2 I
Stage: 1	03:00	4.7	2.7	10	100	128/86	12800	0.5 II	0.5 II
Stage: 2	03:00	7	4	12	145	138/92	20010	-0.4 II	-1.1 III
Peak Exercise	01:51	8.8	5.5	14	159	148/98	23532	-0.7 V5	0.6 V5
Recovery1	01:00	1	0	0	117	140/94	16380	-0.5 III	0.7 I
Recovery2	01:00	1	0	0	108	132/90	14256	-0.4 II	0.4 I
Recovery3	00:20	1	0	0	100	124/84	12400	-0.4 V4	0.3 I

Interpretation

The Patient Exercised according to Bruce Protocol for 0:07:51 achieving a work level of 8.8 METS.
 Resting Heart Rate, initially 85 bpm rose to a max. heart rate of 159bpm (87% of Predicted Maximum Heart Rate).
 Resting Blood Pressure of 122/82 mmHg, rose to a maximum Blood Pressure of 148/98 mmHg

Negative Stress Test.

Ref. Doctor: ----



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

Doctor: ----

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 The Art of Diagnostics

(Summary Report edited by User)
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