

# NEW VRUNDAVAN MEDICAL AND RESEARCH CENTRE MIRAM

**Name: JAGTISH BHARNE**

Date: 07-03-2025 Time: 12:45

Age: 42 Gender: M Height: 154 cms Weight: 69 Kg ID: 25030701

Clinical History:

Medications:

### Test Details:

Protocol: Bruce Predicted Max HR: 178 Target HR: 151 (85% of Pr. MHR)

Exercise Time: 0:08:00 Achieved Max HR: 176 (99% of Pr. MHR)

Max BP: 160/90 Max BP x HR: 28160 Max Mets: 9

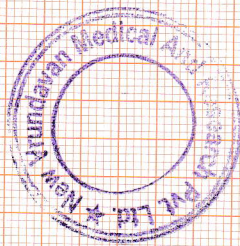
Test Termination Criteria: Maximum HR attained

### 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	108	120/80	12960	2.5 V2	1.9 V2
Standing	00:11	1	0	0	110	120/80	13200	2.5 V2	2 V2
HyperVentilation	00:07	1	0	0	112	120/80	13440	2.3 V2	2.1 V2
PreTest	00:07	1	1.6	0	109	120/80	13080	2.4 V2	2 V2
Stage: 1	03:00	4.7	2.7	10	142	130/80	18460	2.4 V2	2.4 V2
Stage: 2	03:00	7	4	12	158	130/80	20540	2.2 V2	2.4 V2
Peak Exercise	02:00	9	5.5	14	176	160/90	28160	2.3 V2	2.5 V2
Recovery1	01:00	1	0	0	154	160/90	24640	3.1 V2	3.1 V2
Recovery2	01:00	1	0	0	133	160/90	21280	3.1 V2	3.9 V2
Recovery3	00:20	1	0	0	133	150/80	19950	2.8 V2	3.9 V2

### Interpretation

Stress test is negative for exercise induced ischaemic changes



**Dr. SHALAK NAIK**  
MBBS  
GMC Reg. No. 3770

*Shalaka*

Ref. Doctor: ---

Doctor: Dr. Shalaka Naik

**SCHILLER**  
The Art of Diagnostics

(Summary Report edited by User)  
Cardiovit CS-10 Version:3.6



NEW VRUNDAVAN MEDICAL AND RESEARCH CENTRE MIRAMAR-PANJIM

**JAGTISH BHARNE (42 M)**

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

ID: 25030701  
Stage: Supine

Date: 07-03-2025  
Speed: 0 km/h

Exec Time : 0:00:00  
Slope: 0%

Stage Time: 00:10  
THR: 151 bpm

**HR: 108 bpm**  
72% of THR  
BP: 120/80 mmHg  
STLevel(mm) STSlope(mV/s)

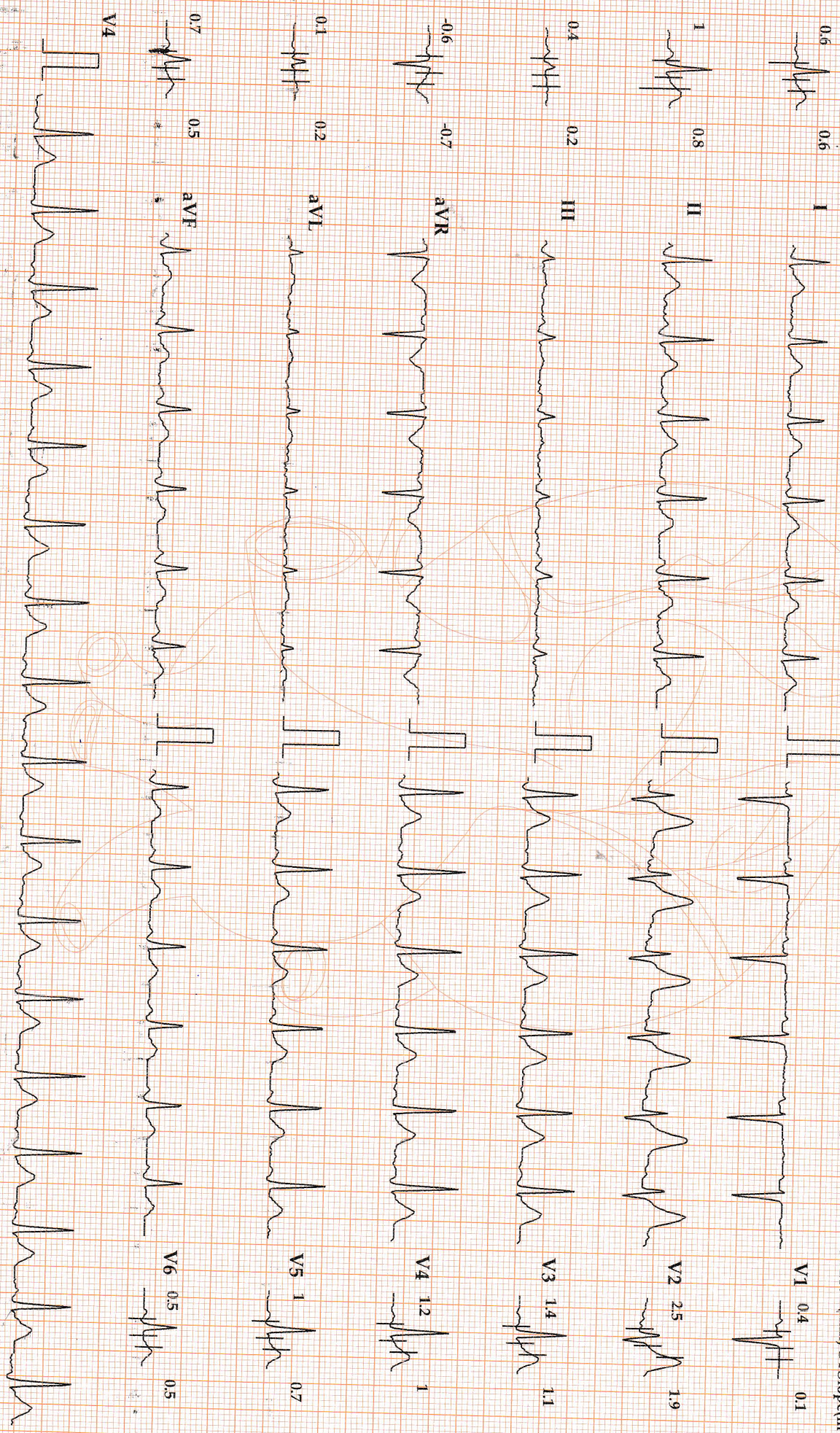


Chart Speed: 25 mm/sec      Amplitude: 10mm/mV      Filter: 35 Hz Mains Filter: ON      ISO = R - 60 ns, J = R + 60 ms, Post J = J + 80 ms      Schiller Cardiovt CS-10 Version:3.6



# NEW VRUNDAVAN MEDICAL AND RESEARCH CENTRE MIRAMAR-PANJIM

**JAGTISH BHARNE (42 M)**

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

ID: 25030701  
Stage: Standing

Date: 07-03-2025  
Speed: 0

Exec Time : 0:00:00  
Slope: 0 %

Stage Time: 00:11  
THR: 151 bpm

**HR: 110 bpm**  
73% of THR  
BP: 120/80 mmHg  
STLevel(mm) STSlope(mV/s)

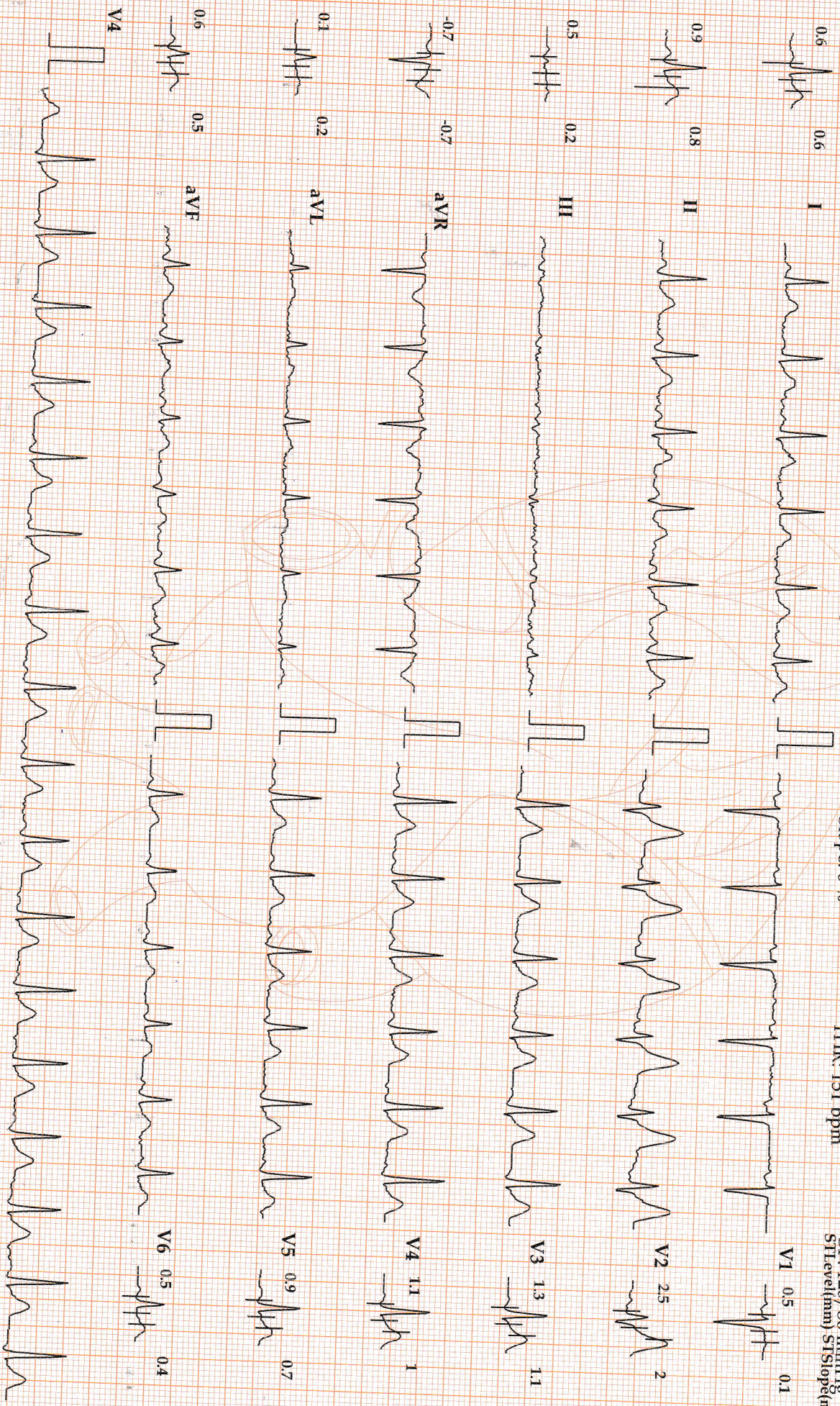


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV Filter: 35 Hz Mains Filter: ON ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms

Schiller Cardiovit CS-10 Version:3.6



NEW VRUNDAVAN MEDICAL AND RESEARCH CENTRE MIRAMAR-PANJIM

JAGTISH BHARNE (42 M)

Bruce Protocol  
ST1 Level(mm) ST1 Slope(mV/s)

ID: 25030701  
Date: 07-03-2025  
Stage: Hyper Ventilation Speed: 0

Exec Time : 0:00:00  
Slope: 0 %  
Stage Time: 00:07  
THR: 151 bpm

HR: 112 bpm  
74% of THR  
BP: 120/80 mmHg  
ST1 Level(mm) ST1 Slope(mV/s)

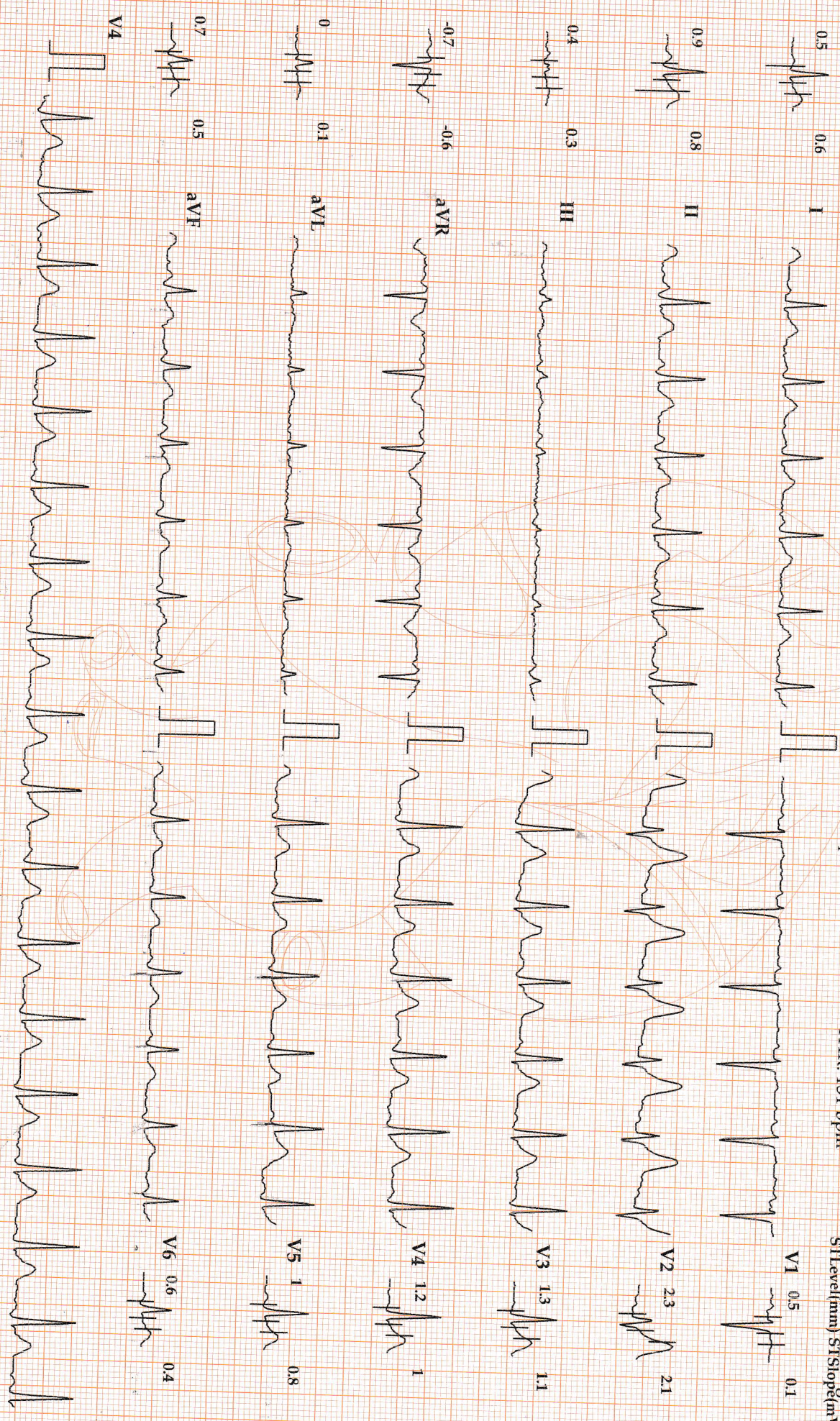


Chart Speed: 25 mm/sec    Amplitude: 10mm/mV Filter: 35 Hz Mains Filter: ON    ISO = R + 60 ms, J = R + 60 ms, Post J = J + 80 ms



# NEW VRUNDAVAN MEDICAL AND RESEARCH CENTRE MIRAMAR-PANJIM

## JAGTISH BHARNE (42 M)

Bruce Protocol

ID: 25030701

Stage: PreTest

Date: 07-03-2025

Speed: 1.6

Exec Time: 0:00:00

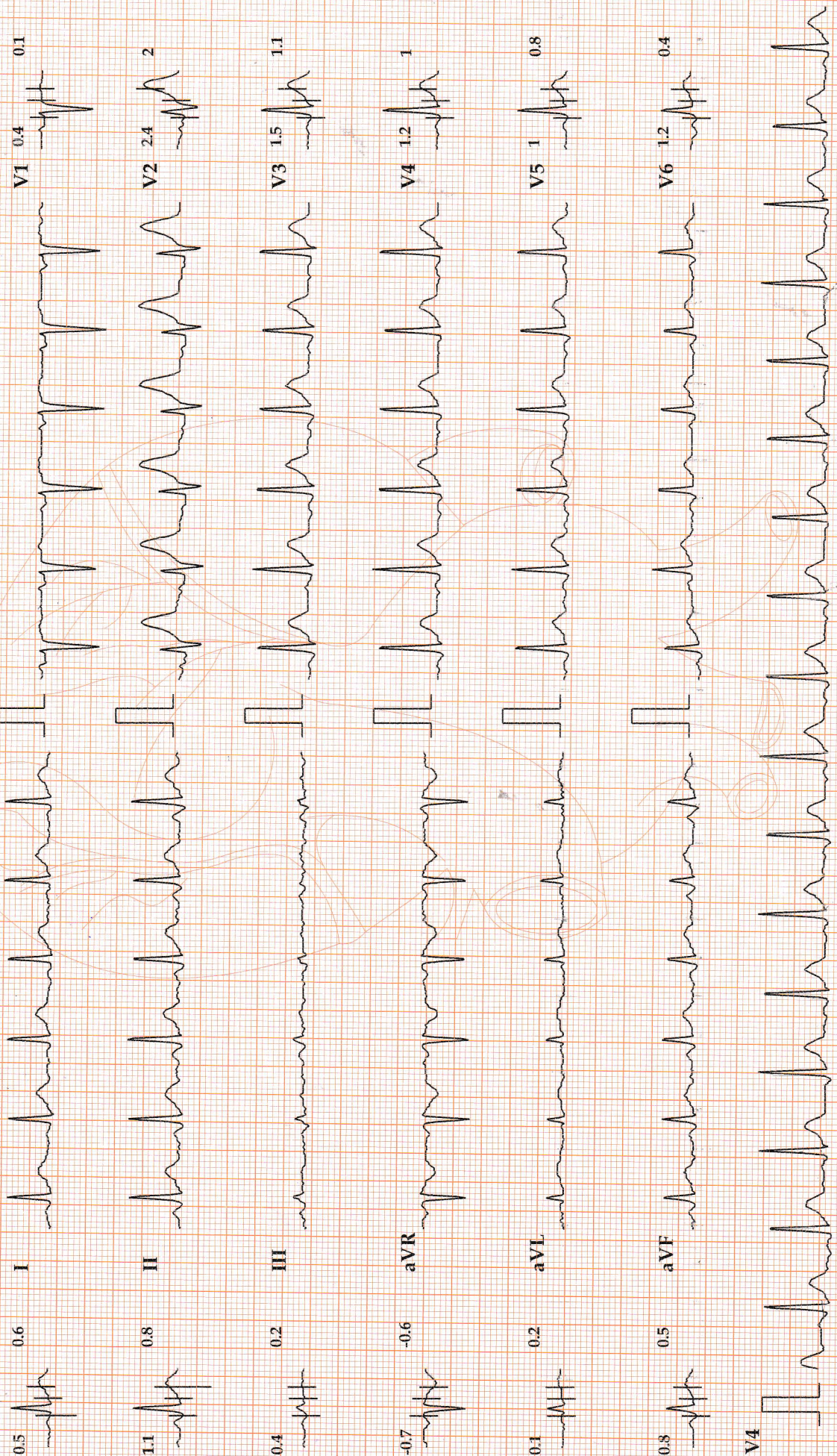
THR: 151 bpm

HR: 109 bpm

72% of THR

BP: 120/80 mmHg

STLevel(mm) STSlope(mV/s)





NEW VRUNDAVAN MEDICAL AND RESEARCH CENTRE MIRAMAR-PANJIM

**JAGTISH BHARNE (42 M)**

Bruce Protocol

ST1Level(mm) ST1Slope(mV/s)

ID: 25030701

Stage: 1

Date: 07-03-2025

Speed: 2.7 kmph

Exec Time: 0:03:00

Slope: 10 %

Stage Time: 03:00

THR: 151 bpm

**HR: 142 bpm**

94% of THR

BP: 130/80 mmHg  
ST1Level(mm) ST1Slope(mV/s)

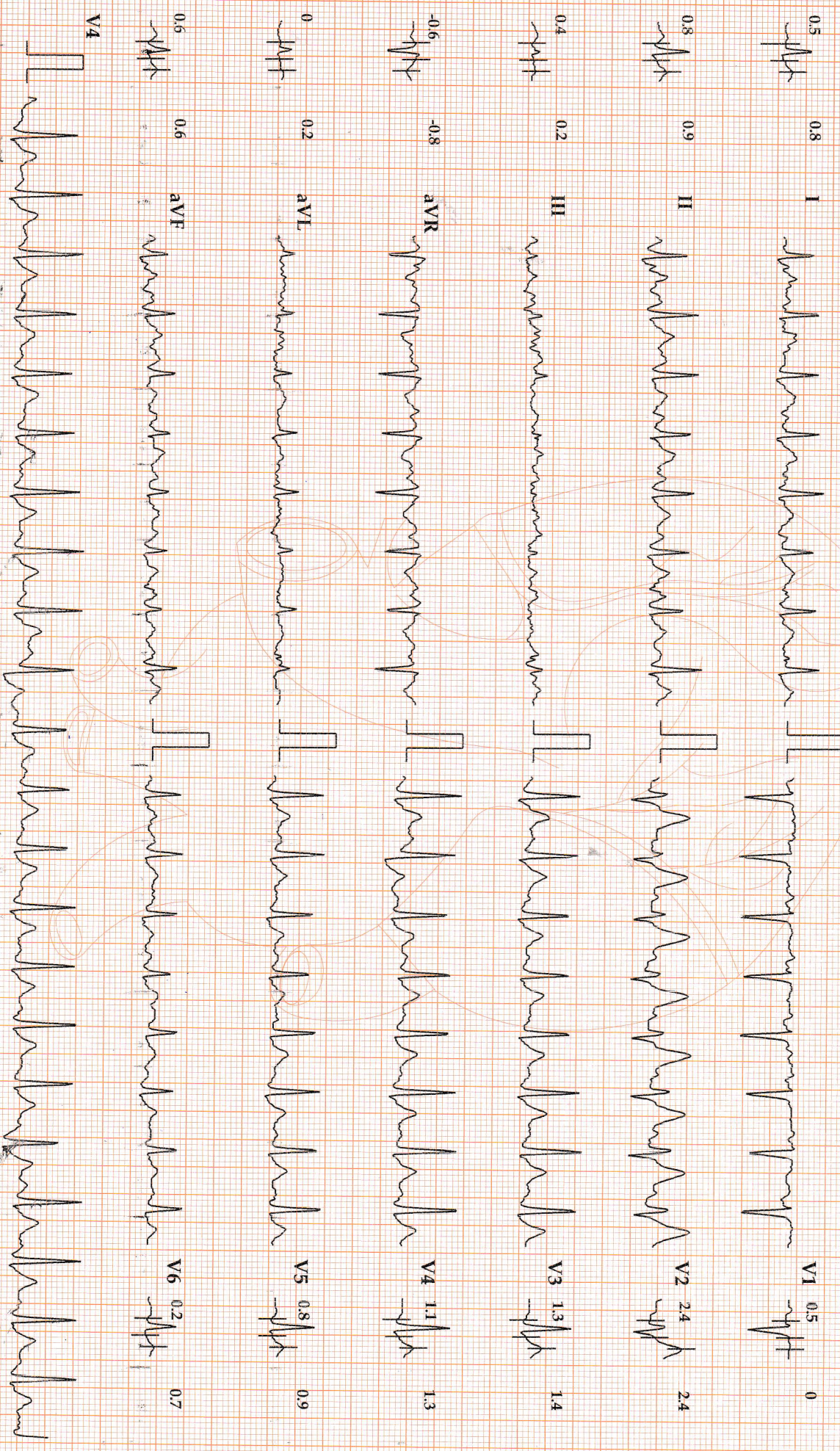


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV Filter: 35 Hz Mains Filter: ON

ISO = R - 60 ns, J = R + 60 ms, Post J = J + 80 ms

Schiller Cardiovit CS-10 Version:3.6



NEW VRUNDAVAN MEDICAL AND RESEARCH CENTRE MIRAMAR-PANJIM

JAGTISH BHARNE (42 M)

Brice Protocol

STLevel(mm) STSlope(mV/s)

ID: 25030701

Stage: 2

Date: 07-03-2025

Speed: 4 kmph

Exec Time: 0:06:00

Slope: 12 %

Stage Time: 03:00

THR: 151 bpm

HR: 158 bpm

105% of THR

BP: 130/80 mmHg

STLevel(mm) STSlope(mV/s)

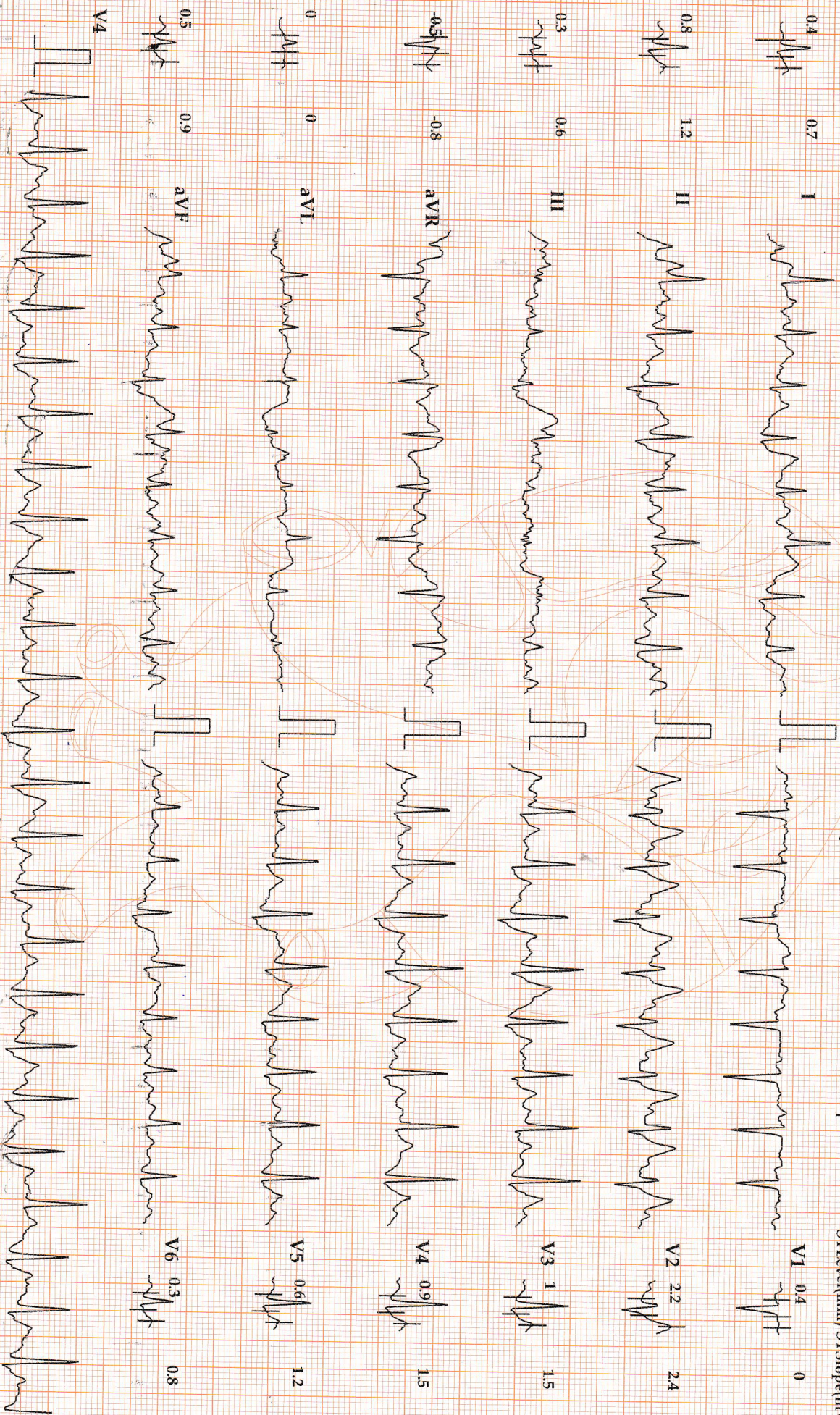


Chart Speed: 25 mm/sec Amplitude: 10mm/mV Filter: 35 Hz Mains Filter: ON ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms

Schiller Cardiovit CS-10 Version:3.6



# NEW VRUNDAVAN MEDICAL AND RESEARCH CENTRE MIRAMAR-PANJIM

**JAGTISH BHARNE (42 M)**

Bruce Protocol  
ST1 level (mm) ST1 Slope (mV/s)

ID: 25030701  
Stage: 3 Peak Exercise

Date: 07-03-2025  
Speed: 5.5 kmph

Exec Time: 0:08:00  
Slope: 14 %

Stage Time: 02:00  
THR: 151 bpm

**HR: 176 bpm**  
17% of THR  
BP: 160/90 mmHg  
ST1 level (mm) ST1 Slope (mV/s)

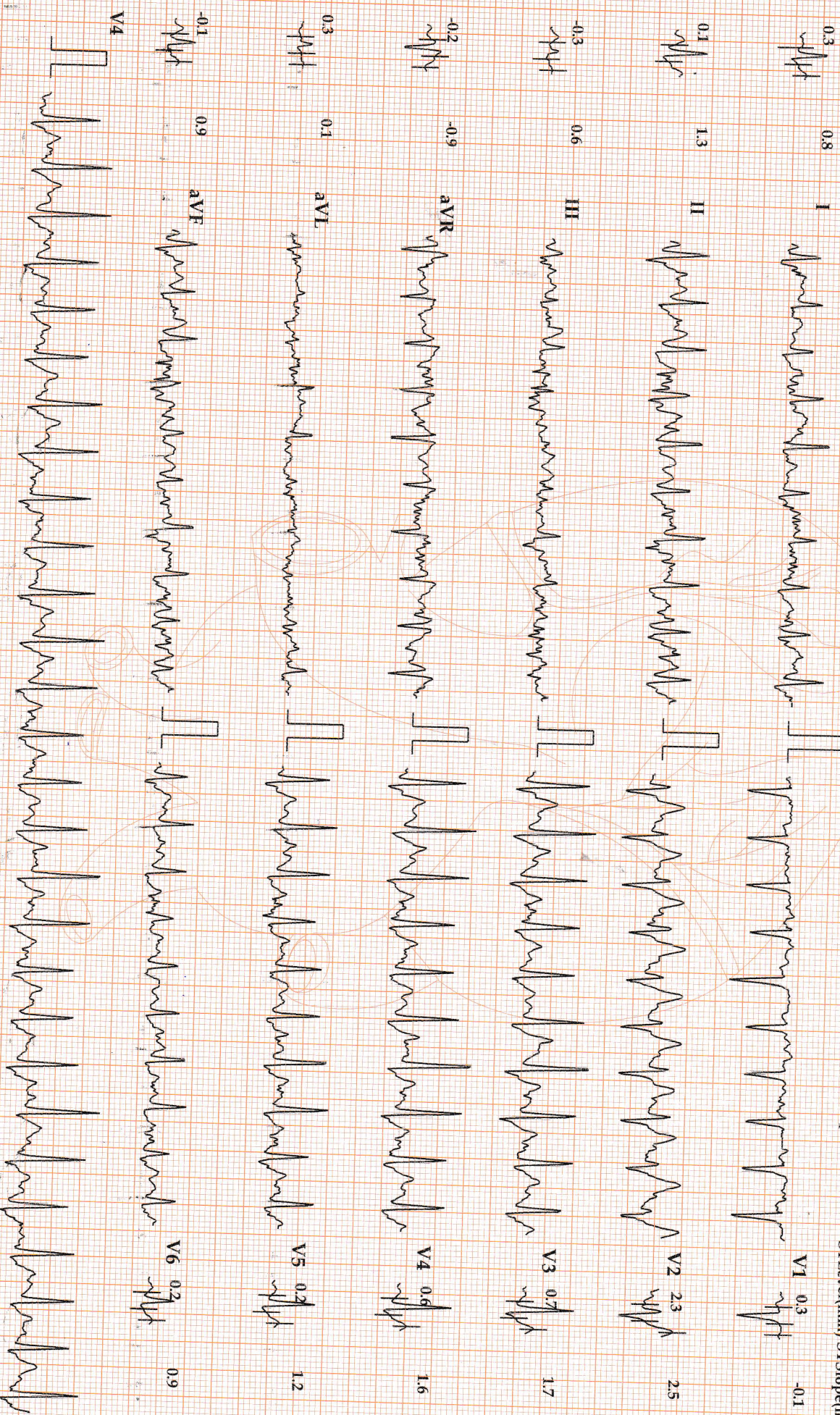


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV Filter: 35 Hz Mains Filter: ON ISO = R + 60 ms, J = R + 60 ms, Post J = J + 80 ms



# NEW VRUNDAVAN MEDICAL AND RESEARCH CENTRE MIRAMAR-PANJIM

**JAGTISH BHARNE (42 M)**

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

ID: 25030701  
Stage: Recovery1

Date: 07-03-2025  
Speed: 0 kmph

Exec Time: 00:00  
Slope: 0 %

Stage Time: 01:00  
THR: 151 bpm

**HR: 154 bpm**  
102% of THR

BP: 160/90 mmHg  
STI Level (mm) STISlope (mV/s)

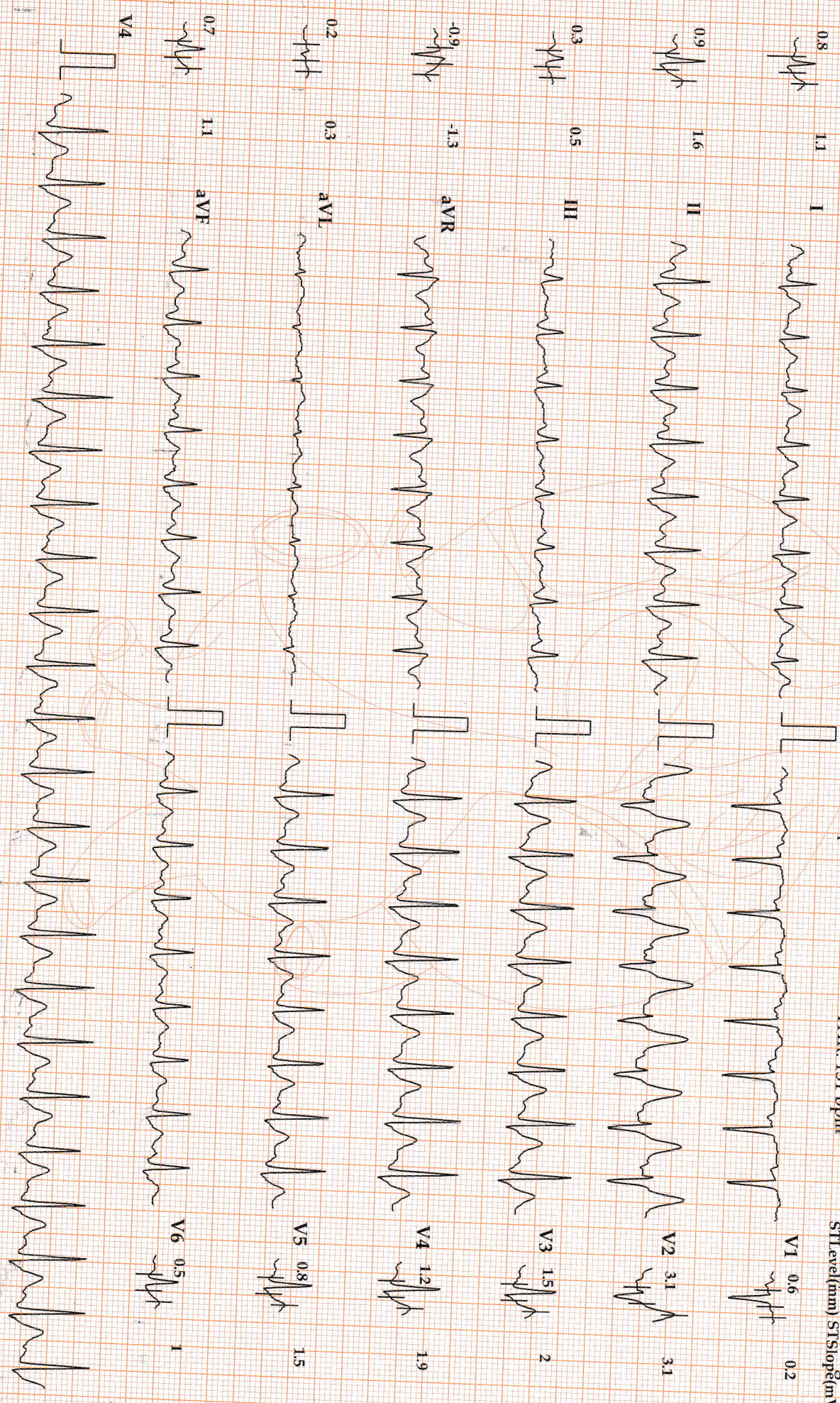


Chart Speed: 25 mm/sec    Amplitude: 10mm/mV    Filter: 35 Hz    Mains Filter: ON    ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms



NEW VRUNDAVAN MEDICAL AND RESEARCH CENTRE MIRAMAR-PANJIM

JAGTISH BHARNE (42 M)

Bruce Protocol

STLevel(mm) STISlope(mV/s)

ID: 25030701

Stage: Recovery2

Date: 07-03-2025

Speed: 0 kmph

Exec Time: 00:00

Slope: 0%

Stage Time: 01:00

THR: 151 bpm

HR: 133 bpm

88% of THR  
BP: 160/90 mmHg  
STLevel(mm) STISlope(mV/s)

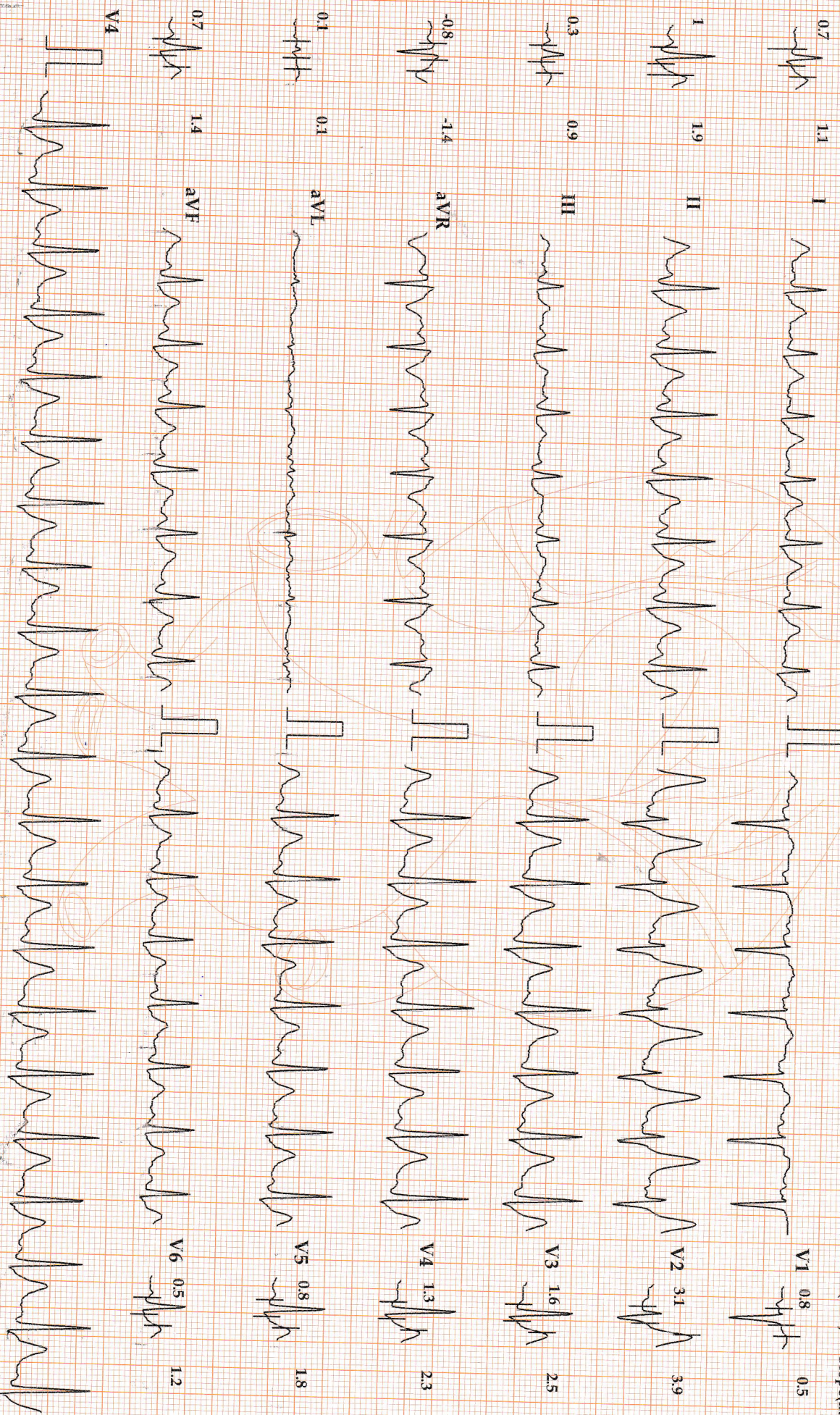


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV Filter: 35 Hz Mains Filter: ON ISO = R - 60 ms, I = R + 60 ms, Post = J + 80 ms

Schiller Cardiovit C9-10 Version 3.6



NEW VRUNDAVAN MEDICAL AND RESEARCH CENTRE MIRAMAR-PANJIM

JAGTISH BHARNE (42 M)

ID: 25030701

Date: 07-03-2025

Exec Time : 00:00

Stage Time: 00:20

HR: 133 bpm  
88% of THR

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

Stage: Recovery3

Speed: 0 kmph

Slope: 0 %

THR: 151 bpm

BP: 150/80 mmHg  
STLevel(mm) STSlope(mV/s)

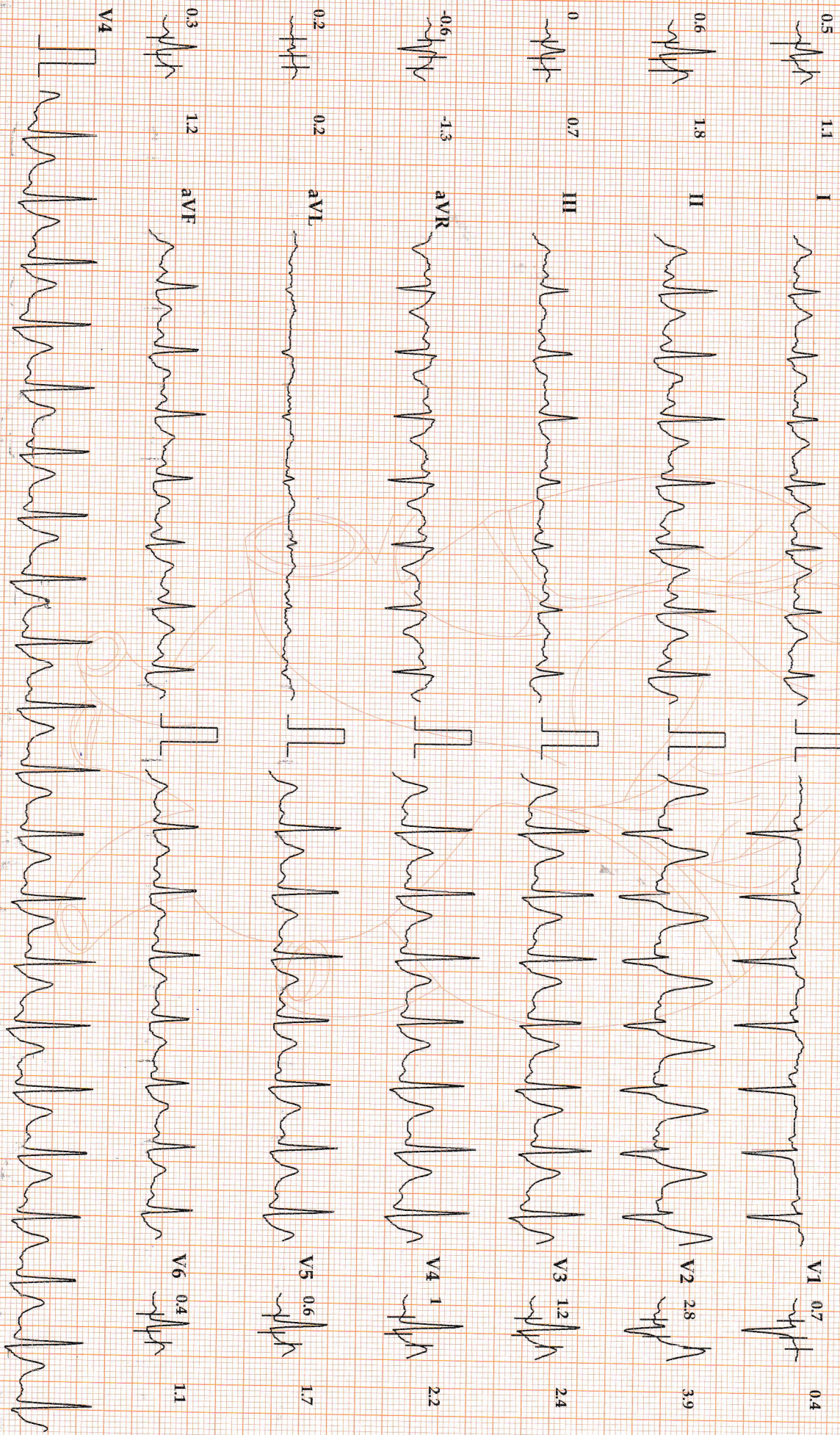


Chart Speed: 25 mm/sec    Amplitude: 10mm/mV    Filter: 35 Hz    Mains Filter: ON    ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms    Schiller Cardiovit CS-10 Version:3.6