

Age: 32 NA NA  
years months days

Gender: Female

Heart Rate: 61bpm

Patient Vitals

BP: 114/80 mmHg  
Weight: 80 kg  
Height: 161 cm  
Pulse: NA  
SpO2: NA  
Resp: NA  
Others: NA

**Measurements**

QRSD: 88ms  
QT: 394ms  
QTcB: 396ms  
PR: 152ms  
P-R-T: 47° 52° 51°

Sinus Rhythm rsr' in V1 V2. Please correlate clinically.



REPORTED BY

1/23

**SUBURBAN DIAGNOSTICS PVT. LTD.**  
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**Dr. I. U. BAMB**  
M.B.B.S., M.D. (Medicine)  
Reg. No. 39452

DR. JAYWANTI BAMB  
M.B.B.S. MD (MEDICINE)  
CARDIAC  
PHD

Dr. I. U. BAMB is a member of the Maharashtra State Medical Council (MSMC) and is qualified to practice medicine in Maharashtra. The report is valid only if it is signed by the doctor in person. The report is not valid if it is signed by a junior doctor or a nurse. The report is not valid if it is signed by a doctor who is not a member of the Maharashtra State Medical Council (MSMC).



## SUBURBAN DIAGNOSTICS PUNE

**Name: SUPRIYA BHANDARI**

Date: 09-12-2023 Time: 11:50

Age: 32

Gender: F

Height: 161 cms

Weight: 80 Kg

ID: 2334321693

Clinical History:

Medications:

### Test Details:

Protocol: Bruce

Predicted Max HR: 188

Target HR: 159 (85% of Pr. MHR)

Exercise Time: 0:10:36

Achieved Max HR: 159 (85% of Pr. MHR)

Max BP: 160/84

Max BP x HR: 25440

Max Mets: 7.5

Test Termination Criteria: Good Effort Tolerance.

### 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	00:14	1	0	0	70	118/82	8260	1 V3	0.7 II
Standing	00:15	1	0	0	74	118/82	8732	1.1 II	0.7 II
HyperVentilation	00:13	1	0	0	70	118/82	8260	0.8 V3	0.5 II
PreTest	00:43	1	1.6	0	90	118/82	10620	0.9 II	0.6 II
Stage 1	03:00	4.7	2.7	10	125	134/82	16750	1.1 II	1.4 V6
Stage 2	03:00	7	4	12	147	146/84	21462	1.5 V3	1.9 II
Peak Exercise	00:42	7.5	5.5	14	159	156/84	24804	1.1 V4	2.1 II
Recovery1	01:00	1	0	0	135	134/84	18224	3.5 V3	2.8 II
Recovery2	01:00	1	0	0	90	146/84	13140	1.4 V3	1.5 V4
Recovery3	01:00	1	0	0	90	140/84	14400	1 V3	0.9 V3
Recovery4	00:53	1	0	0	86	160/84	13760	0.7 V3	0.6 V3

### Interpretation

Good Effort Tolerance.

No Significant ST T Changes as compared to Baseline

No Chest Pain / Arrhythmias noted during the test

Stress Test is Negative for Stress Induced Ischemia.

Disclaimer : Negative Stress test dose not rule out coronary artery diseases

Positive Stress Test is Suggestive but not Confirmatory of Coronary Artery Disease.

Hence Clinical Correlation is mandatory.

Dr. I. U. BAMB  
M.B.B.S. M.D. (Medicine)  
Reg. No. 39452

Doctor: I U BAMB

Ref. Doctor: ARCOFEMI HEALTH CARE

**SCHILLER**

The Art of Diagnostics

( Summary Report edited by User )  
Spandan CS-10 Version 3.3.0



# SUBURBAN DIAGNOSTICS PUNE

**SUPRIYA BHANDARI (32 F)**

Bruce Protocol  
ST1 (Vedhant) ST5 (Sapient V9)

ID: 2334321693  
Stage: Supine

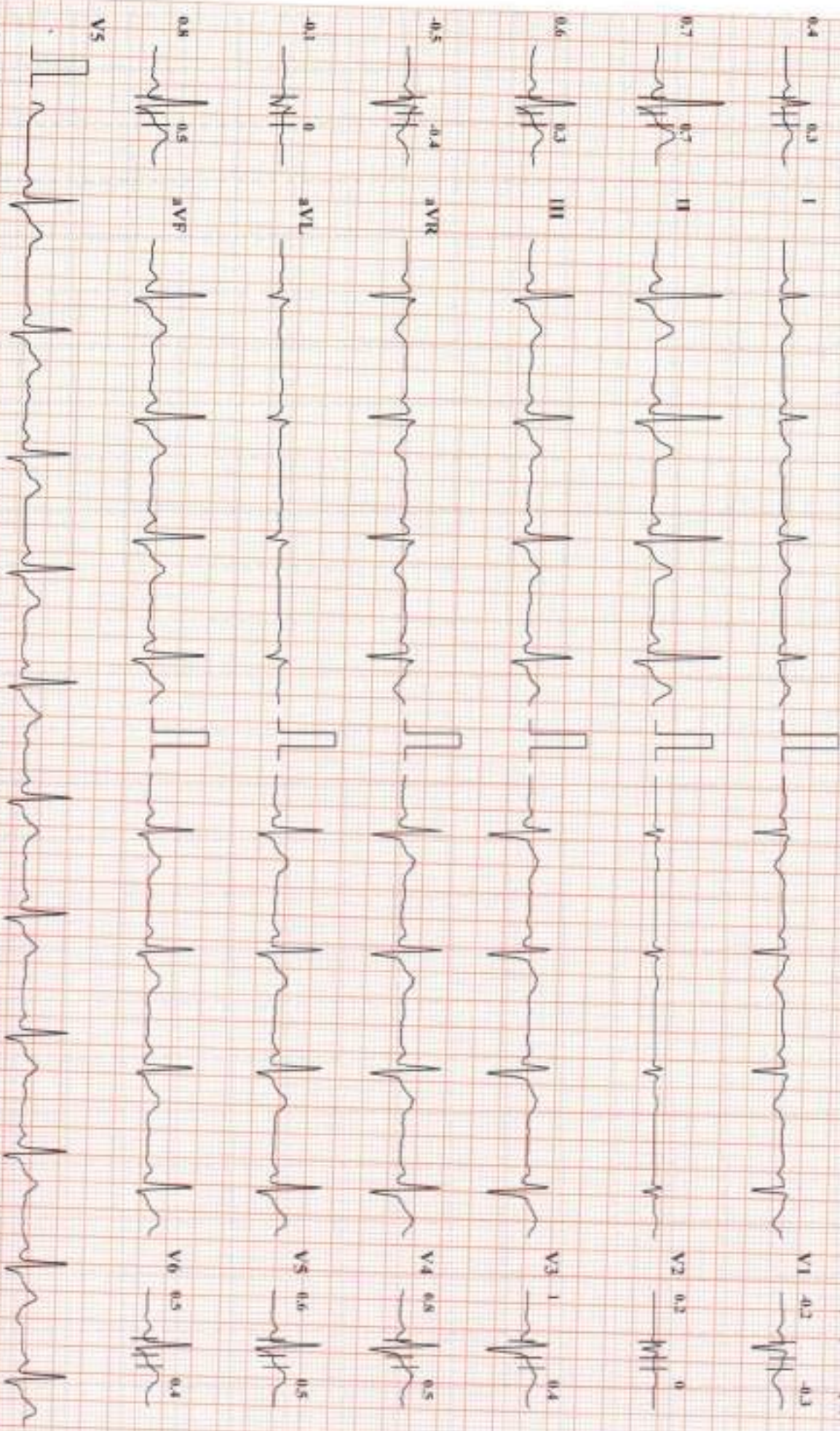
Date: 09-12-2023  
Speed: 0 kmph

Exec Time: 0:00:00  
Grade: 0%

Stage Time: 00:14  
THR: 159 bpm

**HR: 70 bpm**

BP: 118/82 mmHg  
ST1 (Vedhant) ST5 (Sapient V9)





# SUBURBAN DIAGNOSTICS PUNE

**SUPRIYA BHANDARI (32 F)**

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

IP: 2334321693

Date: 09-12-2023

Exec Time: 0:00:00

Stage Time: 00:15

Stage: Standing

Speed: 0 kmph

Grade: 0%

HR: 159 bpm

**HR: 74 bpm**

BP: 118/82 mmHg  
STLevel(mm) STSlope(mV/s)

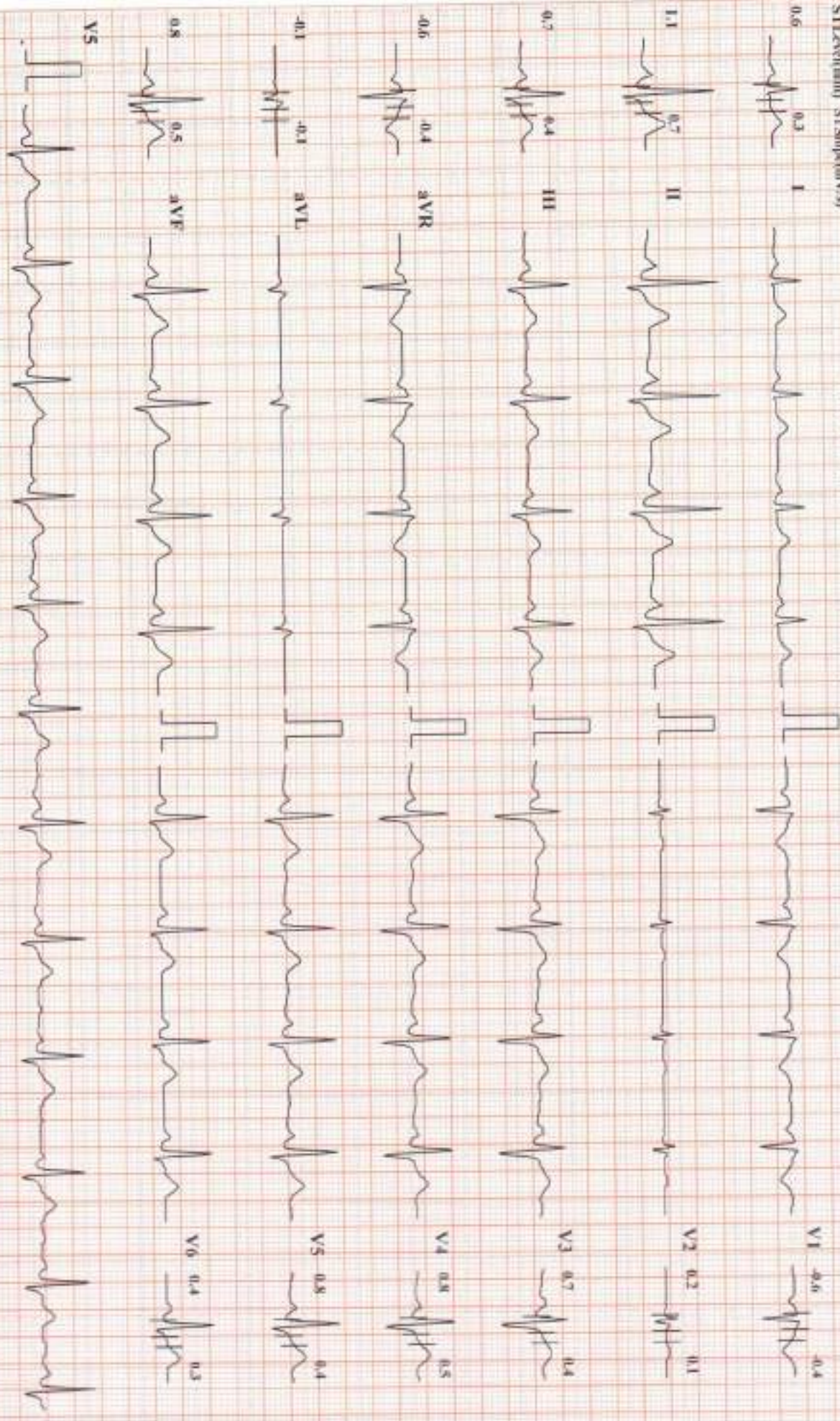


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz, Mains Filter: ON

ISO - R - 0.0 ms, J - R - 50 ms, PAF J - J - 80 ms

Schiller Standard CS-10 Version 3.3  
A Schiller Medical Device





# SUBURBAN DIAGNOSTICS PUNE

**SUPRIYA BHANDARI (32 F)**

Bruce Protocol

ST-Tec(K/min) ST-Slope(mV/s)

ID: 2334321693

Stage: Hyper Ventilation

Date: 09-12-2023

Exec Time: 0:00:00

Grade: 0%

HR: 70 bpm

BP: 118/82 mmHg

ST-Tec(mV/s) ST-Slope(mV/s)

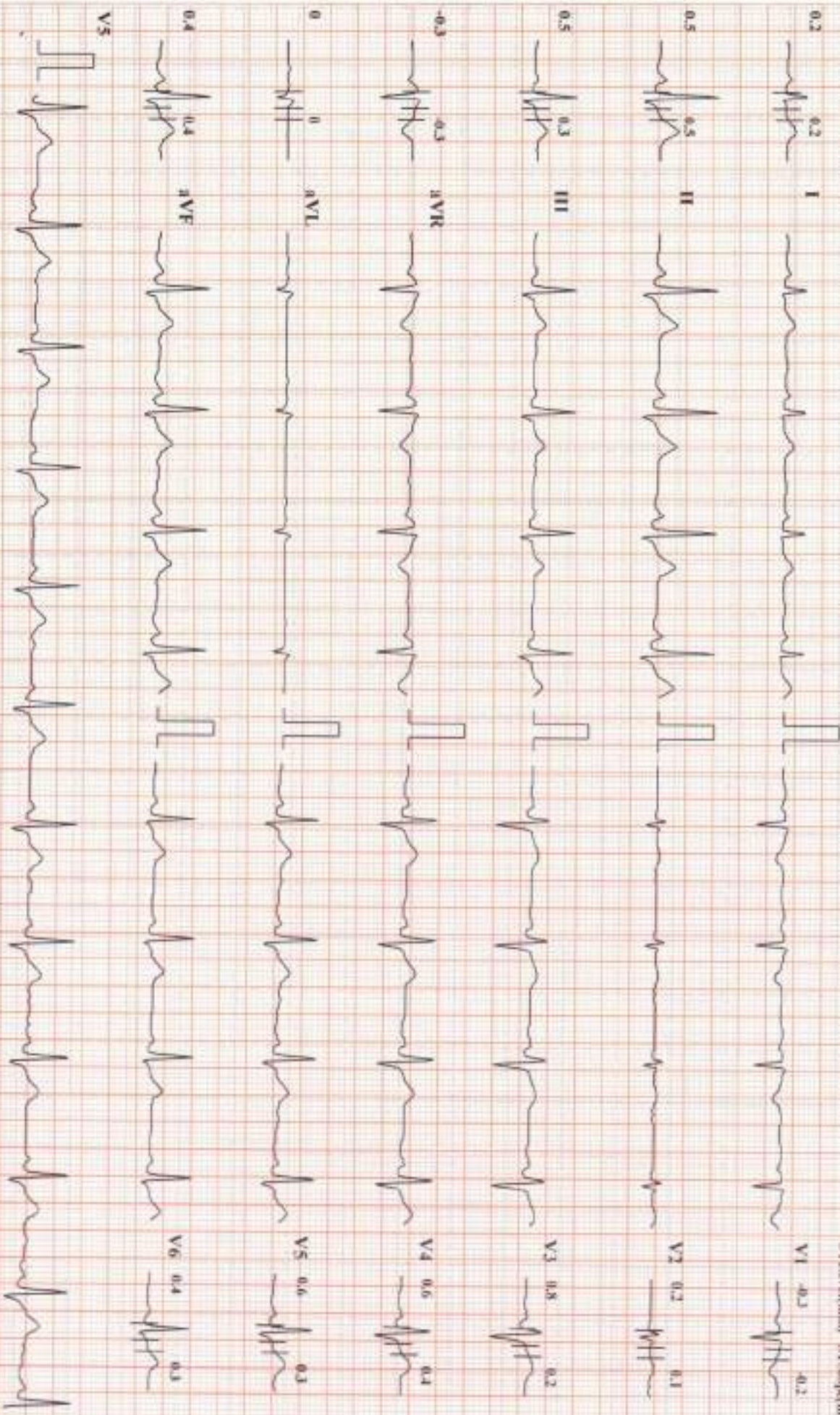


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

INO = R - 60 ms, J = R + 60 ms, Pns2 J = J + 80 ms

Schiller Spindler CS-10 Version 0.3

1 leaded Machine



**SUPRIYA BHANDARI (32 F)**

**SUBURBAN DIAGNOSTICS PUNE**

Refuse Protocol

ID: 2334321693

Date: 09-12-2023

Exec Time: 0:00:00

Stage Time: 00:43

HR: 90 bpm

STI (evl) (mm) STSI (pqr) (mV)

Stage: PreTest

Speed: 1.6 kmph

Grade: 0%

THR: 150 bpm

BP: 118/82 mmHg

STI (evl) (mm) STSI (pqr) (mV)

STI (evl) (mm) STSI (pqr) (mV)

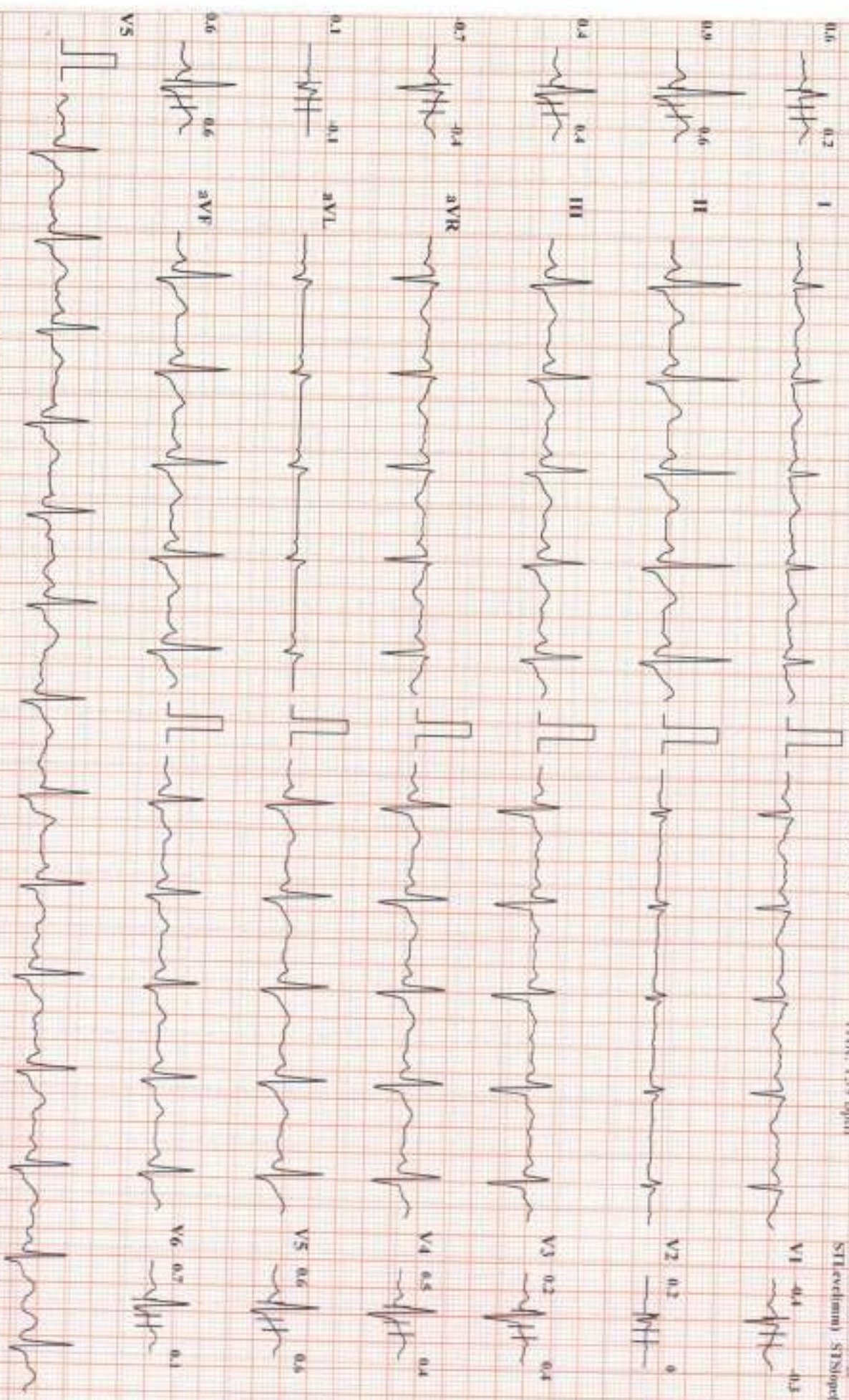


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Main Filter: ON

ISO = R - 60 ms, L = R + 60 ms, V6 L = J + 80 ms

1 leaded Arrhythmia

Scanner: Spidean CR-10 Version: 3.3



# SUBURBAN DIAGNOSTICS PUNE

**SUPRIYA BHANDARI (32 F)**

Bruce Protocol  
STLevel(mm) STSlope(mV/s)  
ID: 2334321693  
Stage: 1

Date: 09-12-2023  
Speed: 2.7 kmph

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

Stage Time: 03:00  
THR: 159 bpm

**HR: 125 bpm**

BP: 134/82 mmHg  
STLevel(mm) STSlope(mV/s)

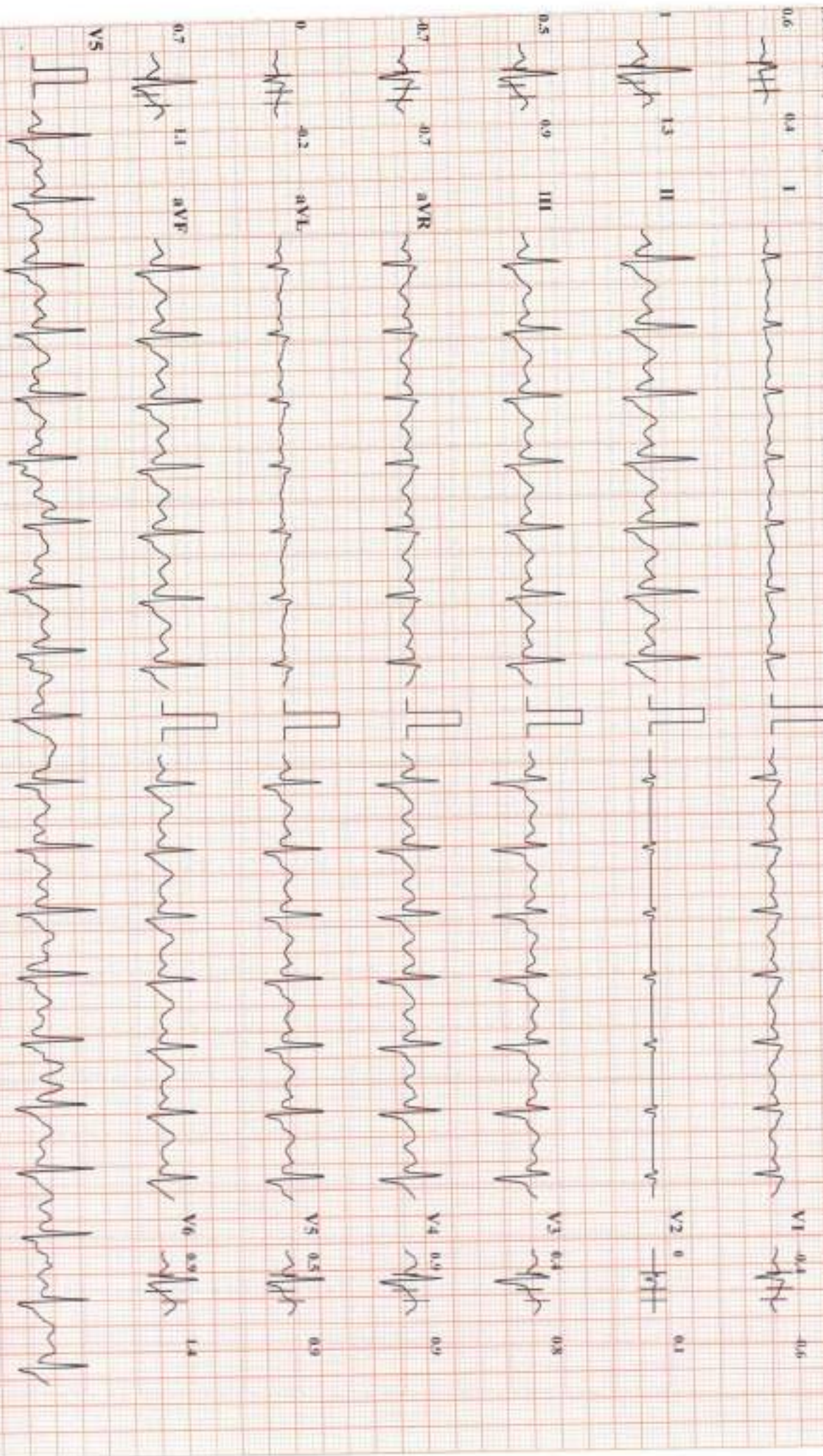


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

ISO of R - 60 ms, J - R + 60 ms, Pox J - I + 30 ms

Suburb Diagnostic CS-10 Version 3.3



# SUBURBAN DIAGNOSTICS PUNE

**SUPRIYA BHANDARI (32 F)**

BRUCE Protocol  
ST1 Speed (mm) ST1 Slope (mV/s)  
Stage: 2

Date: 09-12-2023  
Speed: 4 kmph

Exec Time: 0:06:00  
Grade: 12%

Stage Time: 03:00  
THR: 159 bpm

**HR: 147 bpm**

BP: 146/84 mmHg  
ST1 Speed (mm) ST1 Slope (mV/s)

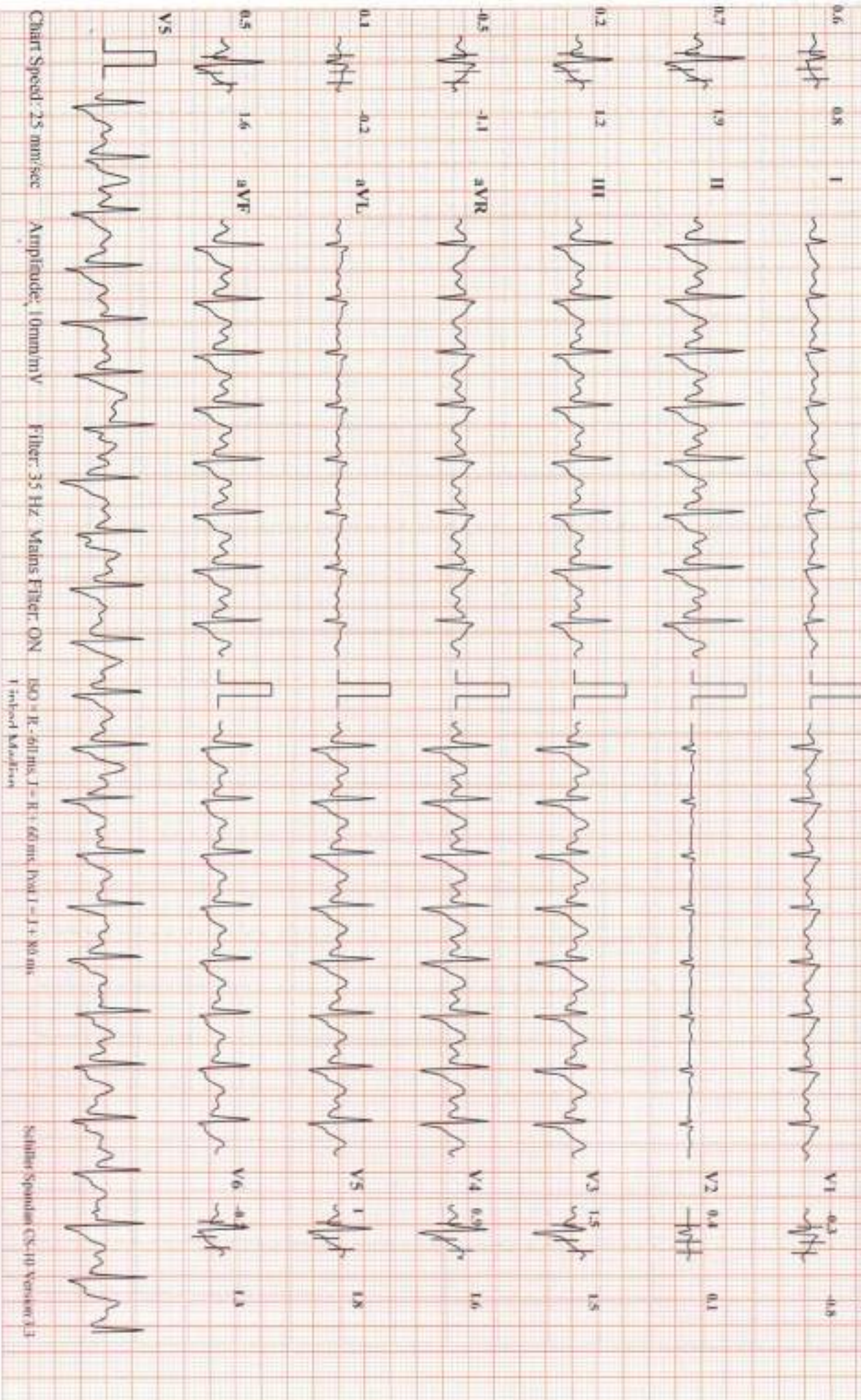


Chart Speed: 25 mm/sec    Amplitude: 10mm/mV    Filter: 35 Hz    Mains Filter: ON    ISO = R: 60ms, J = R: 60ms, PwL = J + 80ms    1 lead per Machine    Schiller Spectral GS-10 Version 3.3





# SUBURBAN DIAGNOSTICS PUNE

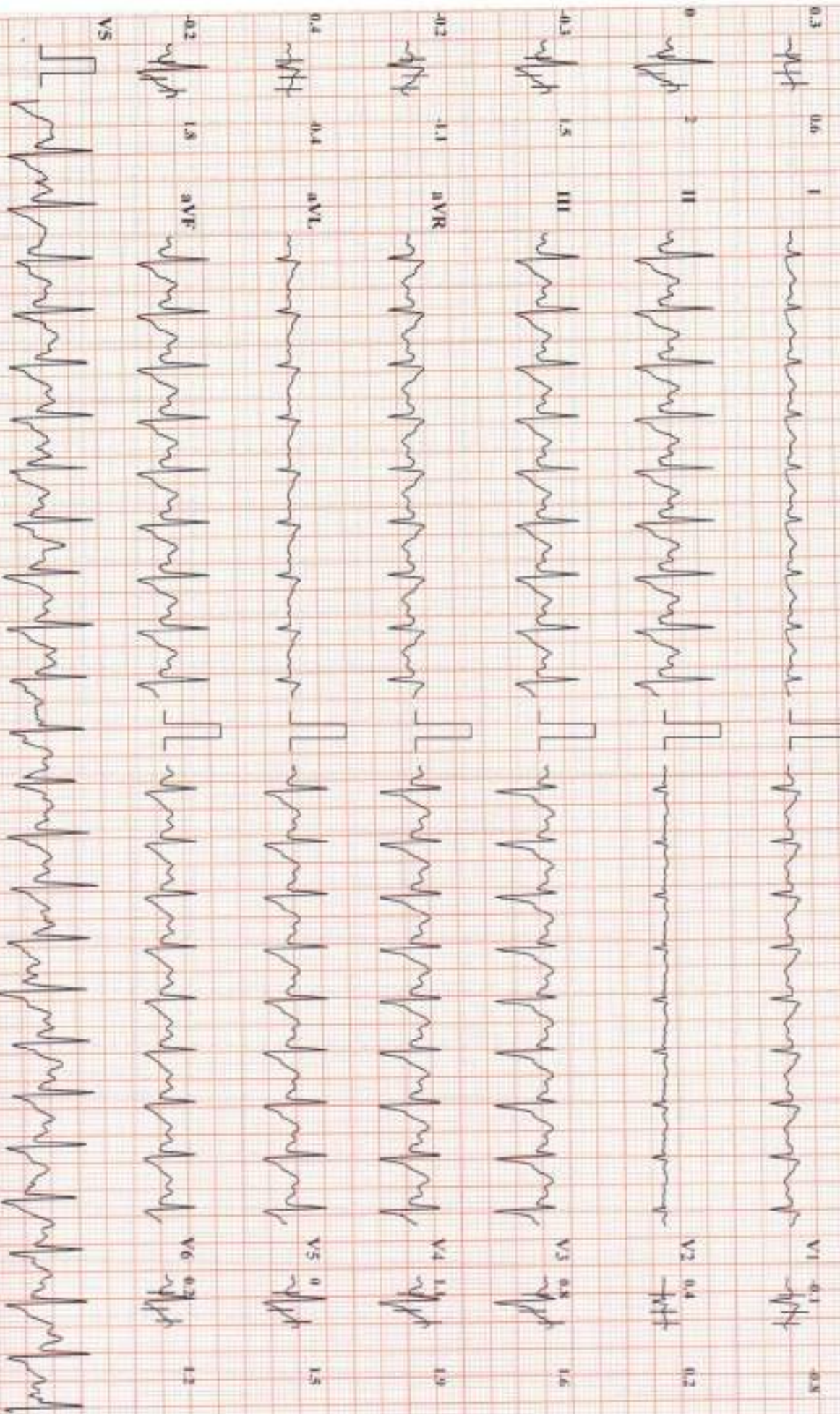
**SUPRIYA BHANDARI (32 F)**

Trace Protocol  
STL:ecdi(mm) - STSI:lope(v/a)

ID: 2334321693  
Date: 09-12-2023  
Stage: Peak Exercise  
Speed: 5.5 kmph

Exec Time: 0:06:42  
Grade: 14%  
THR: 159 bpm

**HR: 159 bpm**  
BP: 156/84 mmHg  
STL:ecdi(mm) STSI:lope(v/a)





SUPRIYA BHANDARI (32 F)

SUBURBAN DIAGNOSTICS PUNE

Trace Protocol

ID: 2314321693

Date: 09-12-2023

Exam Time: 0:07:42

Stage Time: 01:00

HR: 136 bpm

BP: 114/84 mmHg

STLevel(mv) STSlope(mV/s)

Stage: Recovery J

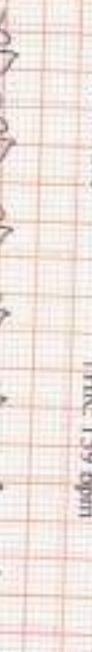
Speed: 0 kmph

Grade: 0%

THR: 159 bpm

STLevel(mv) STSlope(mV/s)

I 0.9 1



V1 0.8 1

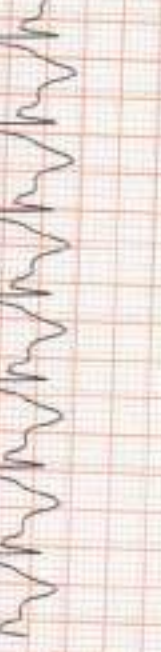
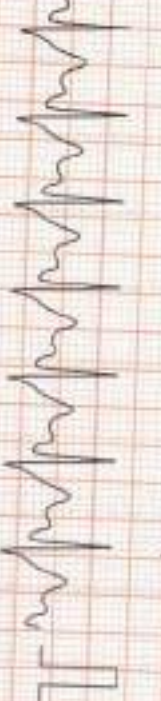


II 2.3 2.8



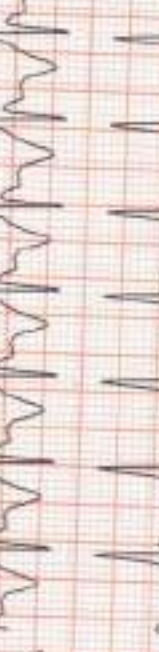
V2 0.1 0.2

III 1.4 2.1



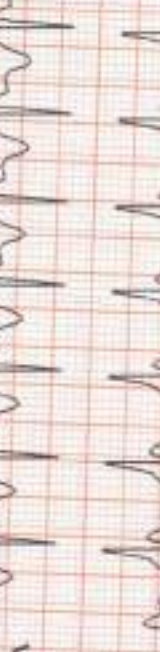
V3 3.5 2.7

aVR -1.3 -1.4



V4 2.7 2.6

aVL -0.2 -0.6



V5 1.7 2.1

aVF 1.9 2.4



V6 1.3 1.7

V5



V7

Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter ON

ISO - R - 40 ms, T - R - 60 ms, PUL T + T - 80 ms

Feedback Modified

Schiller Spinlab CS-10 Version 2.3



**SUPRIYA BHANDARI (32 F)**

**SUBURBAN DIAGNOSTICS PUNE**

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

ID: 2114321693  
Stage: Recovery/2

Date: 09-12-2023  
Speed: 0 kmph

Exec Time: 0:08:42  
Grade: 0%

Stage Time: 01:00  
THR: 159 bpm

**HR: 90 bpm**

BP: 146/84 mmHg  
STLevel(mv) STSlope(mV/s)

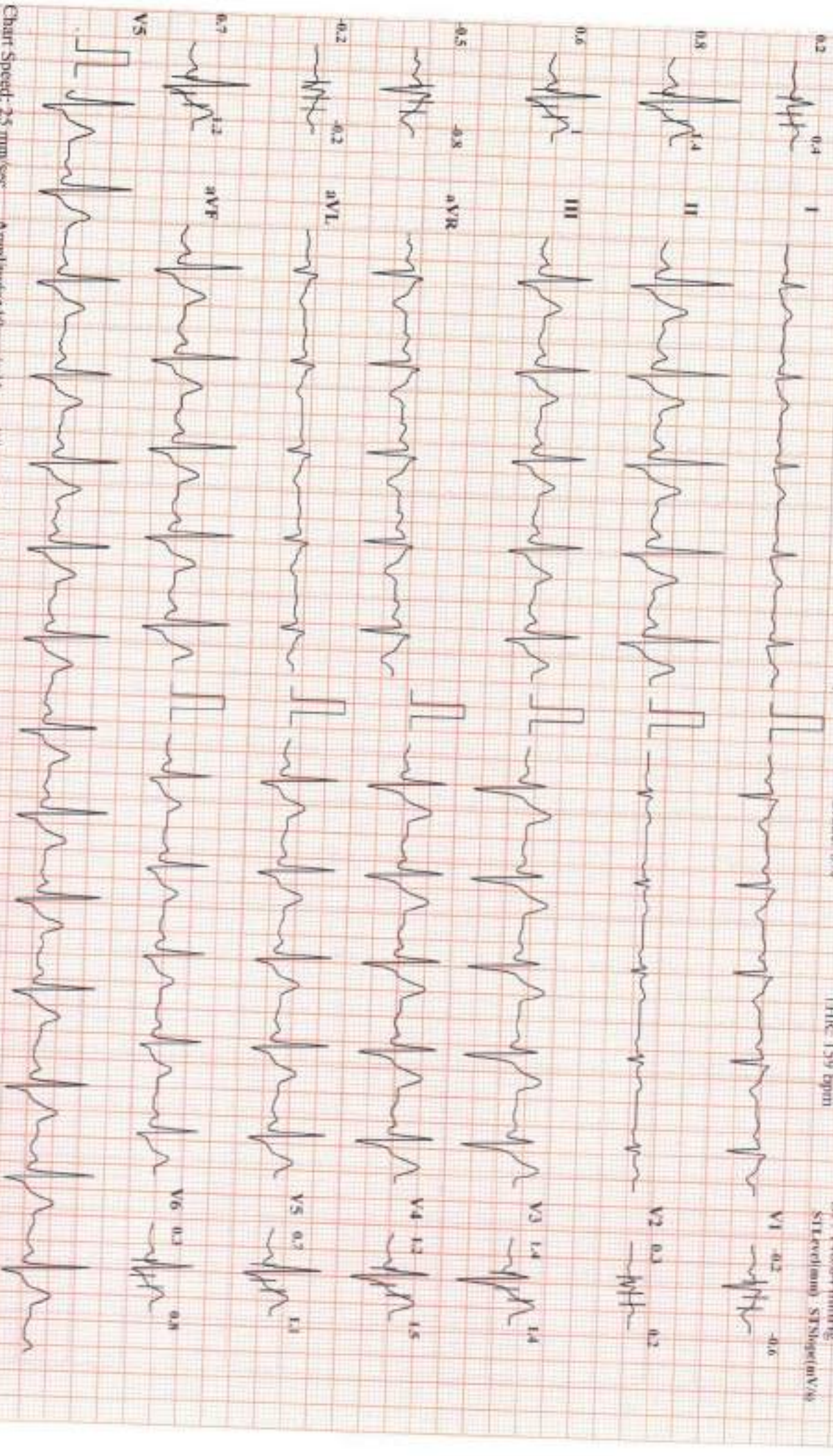


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter ON

ISO: R - 60 mm, J - R - 60 mm, FOOT - L - 80 mm

Schiller Spindler CS-10 Version 3.3



**SUPRIYA BHANDARI (32 F)**

**SUBURBAN DIAGNOSTICS PUNE**

Bruce Protocol

ID: 2134321693

Date: 09-12-2023

Exec Time: 0:09:42

Stage Time: 01:00

HR: 90 bpm

ST(ectina) ST(Slope)(V%)

Stage Recovery: 3

Speed: 0 kmph

Grade: 0%

THR: 159 bpm

BP: 160/84 mmHg

ST(ectina) ST(Slope)(V%)

ST(ectina) ST(Slope)(V%)

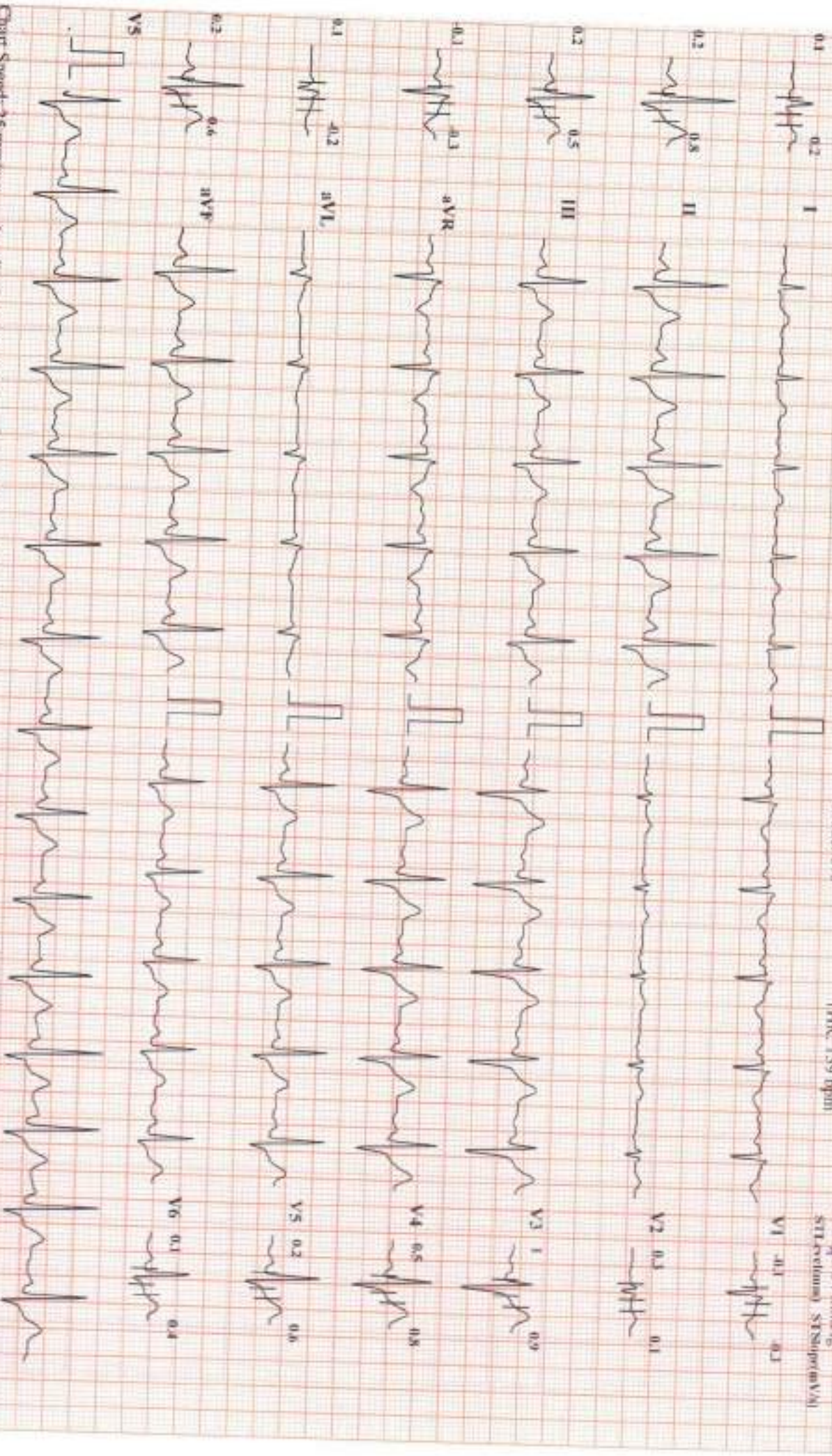


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

ISO = R = 60 mm, T = R = 60 mm, P/Q/T = T + 30 mm

Included Metadata

Schiller Spectral CS-10 Version 1.3



**SUPRIYA BHANDARI (32 F)**

**SUBURBAN DIAGNOSTICS PUNE**

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

ID: 2314321693  
Surge: Recovered

Date: 09-12-2023  
Speed: 0 kmph

Exec Time: 0:10:35  
Grade: 0%

Stage Time: 00:53  
THR: 159 bpm

**HR: 86 bpm**

BP: 160/84 mmHg  
STLevel(mm) STSlope(mV/s)

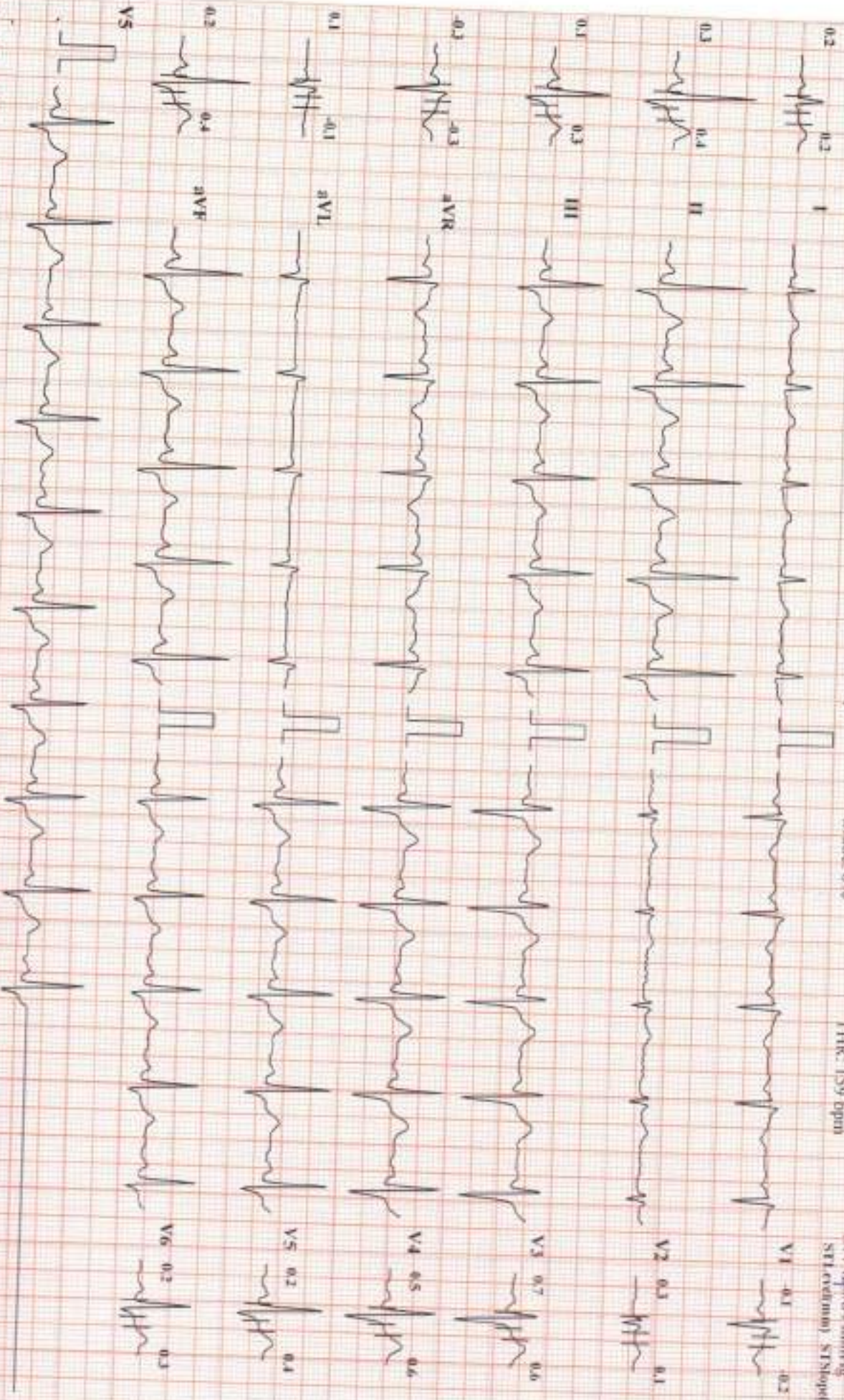


Chart Speed: 25 mm/sec    Amplitude: 10mm/mV    Filter: 35 Hz    Main Filter: ON    ISO = R - 60 mm/s, J = R + 60 mm/s, PWD1 = J + 80 mm/s  
Shodor Spindan CS170 Version 3.3