

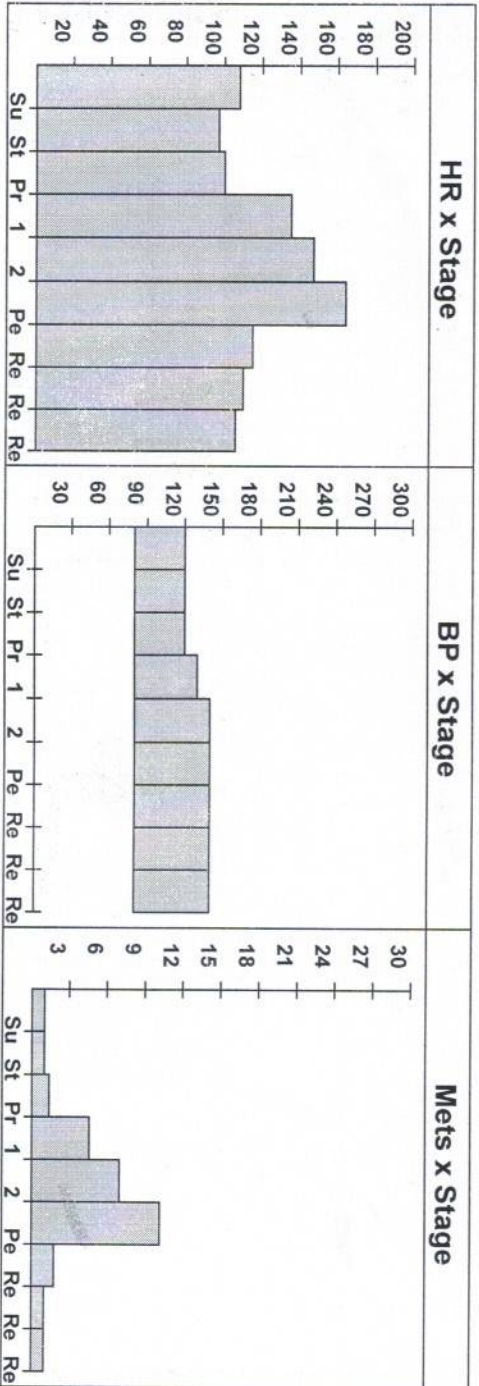
DDRC AGILUS DIAGNOSTICS PVT.LTD. KOTTAYAM

Patient Details

Name: SAJAN T S ID: 460
 Age: 53 y

Date: 24-Feb-24
 Time: 12:27:10
 Sex: M
 Height: 163 cms

Weight: 64 Kgs



Interpretation

Baseline ECG shows VPC,s,LVH
 No significant ST/T changes noted during exercise & recovery.
 No Angina
 Good effort tolerance
 Test is NEGATIVE for inducible ischemia at a workload of 10.20 METS.




Dr. Austin Varghees
 MBBS
 TCMC Reg. No:77017

Ref. Doctor:



Doctor:

DDRC AGILUS DIAGNOSTICS PVT.LTD. KOTTAYAM

Patient Details

Date: 24-Feb-24

Time: 12:27:10

Name: SAJAN T S ID: 460

Age: 53 y

Sex: M

Height: 163 cms

Weight: 64 Kgs

Clinical History: NIL

Medications: NIL

Test Details

Protocol: Bruce

P.r.MHR: 167 bpm

THR: 150 (90 % of P.r.MHR) bpm

Total Exec. Time: 7 m 1 s

Max. HR: 164 (98% of P.r.MHR) bpm

Max. Mets: 10.20

Max. BP: 140 / 80 mmHg

Max. BP x HR: 22960 mmHg/min

Min. BP x HR: 7760 mmHg/min

Test Termination Criteria: Attained THR.

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	2 : 32	1.0	0	0	108	120 / 80	-5.52 I	5.66 V6
Standing	0 : 39	1.0	0	0	97	120 / 80	-3.61 III	2.12 V2
1	3 : 0	4.6	1.7	10	135	130 / 80	-4.88 III	3.89 V2
2	3 : 0	7.0	2.5	12	147	140 / 80	-4.67 III	4.60 V2
Peak Ex	1 : 1	10.2	3.4	14	164	140 / 80	-3.82 III	3.89 V2
Recovery(1)	2 : 0	1.8	1	0	115	140 / 80	-5.73 aVF	5.66 V2
Recovery(2)	2 : 0	1.0	0	0	110	140 / 80	-5.10 III	3.89 V2
Recovery(3)	0 : 39	1.0	0	0	106	140 / 80	-1.27 III	1.06 V3

SAJANT S (53 M)

DDRC AGILUS DIAGNOSTICS PVT.LTD. KOTTAYAM

Protocol: Bruce

ID: 460

Date: 24-Feb-24

Exec Time : 0 m 0 s

Stage Time : 0 m 21 s HR: 98 bpm

Stage: Standing
Supine

Speed: 0 mph

Grade: 0 %

(THR: 150 bpm)

B.P: 120 / 80

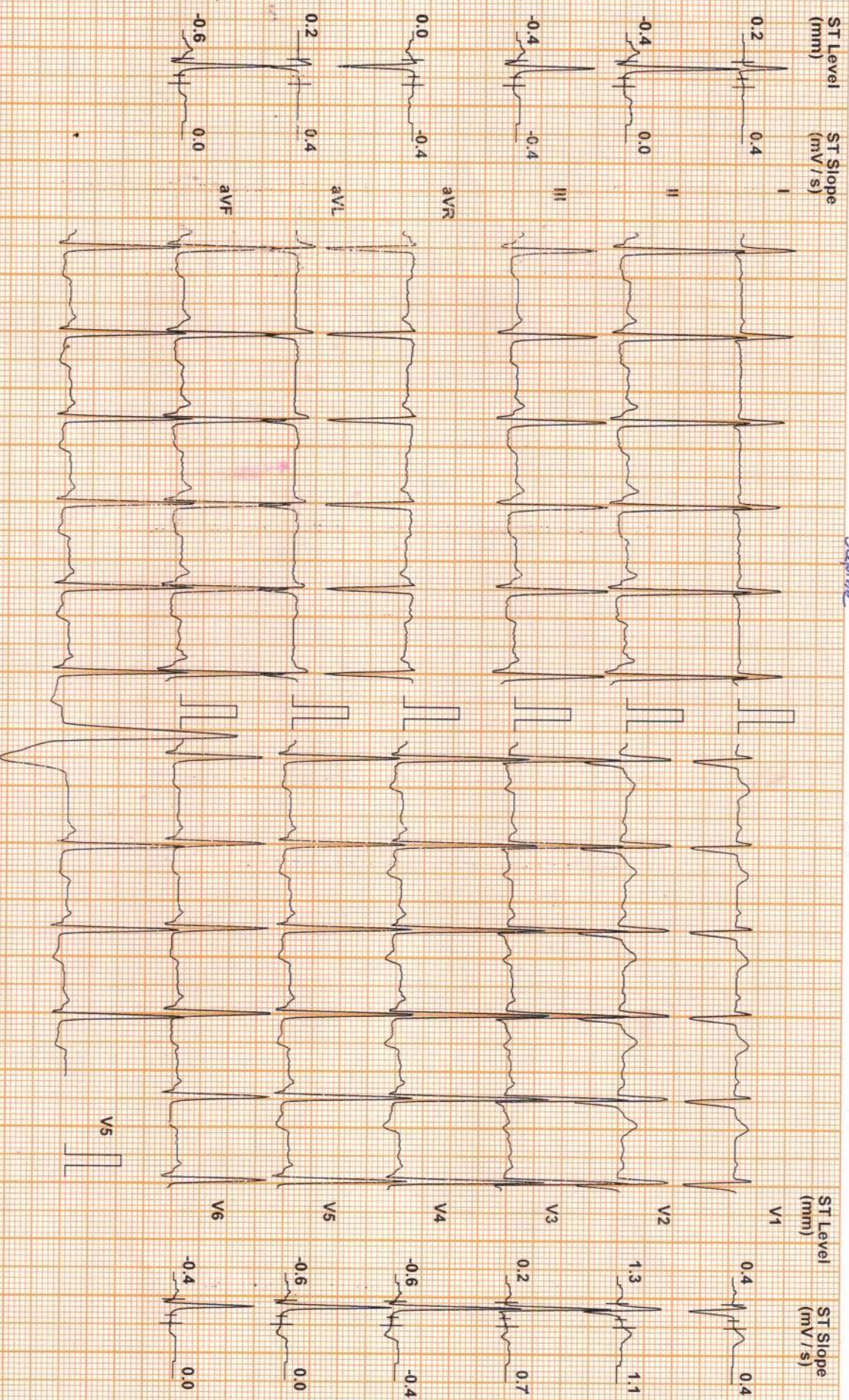


Chart Speed: 25 mm/sec
Schiller Spanden V4.7

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

SAJANT S (53 M)

DDRC AGILUS DIAGNOSTICS PVT.LTD. KOTTAYAM

Protocol: Bruce

ID: 460

Date: 24-Feb-24

Exec Time : 0 m 0 s

Stage Time : 0 m 39 s HR: 97 bpm

Stage: Standing

Speed: 0 mph

Grade: 0 %

(THR: 150 bpm)

B.P: 120 / 80

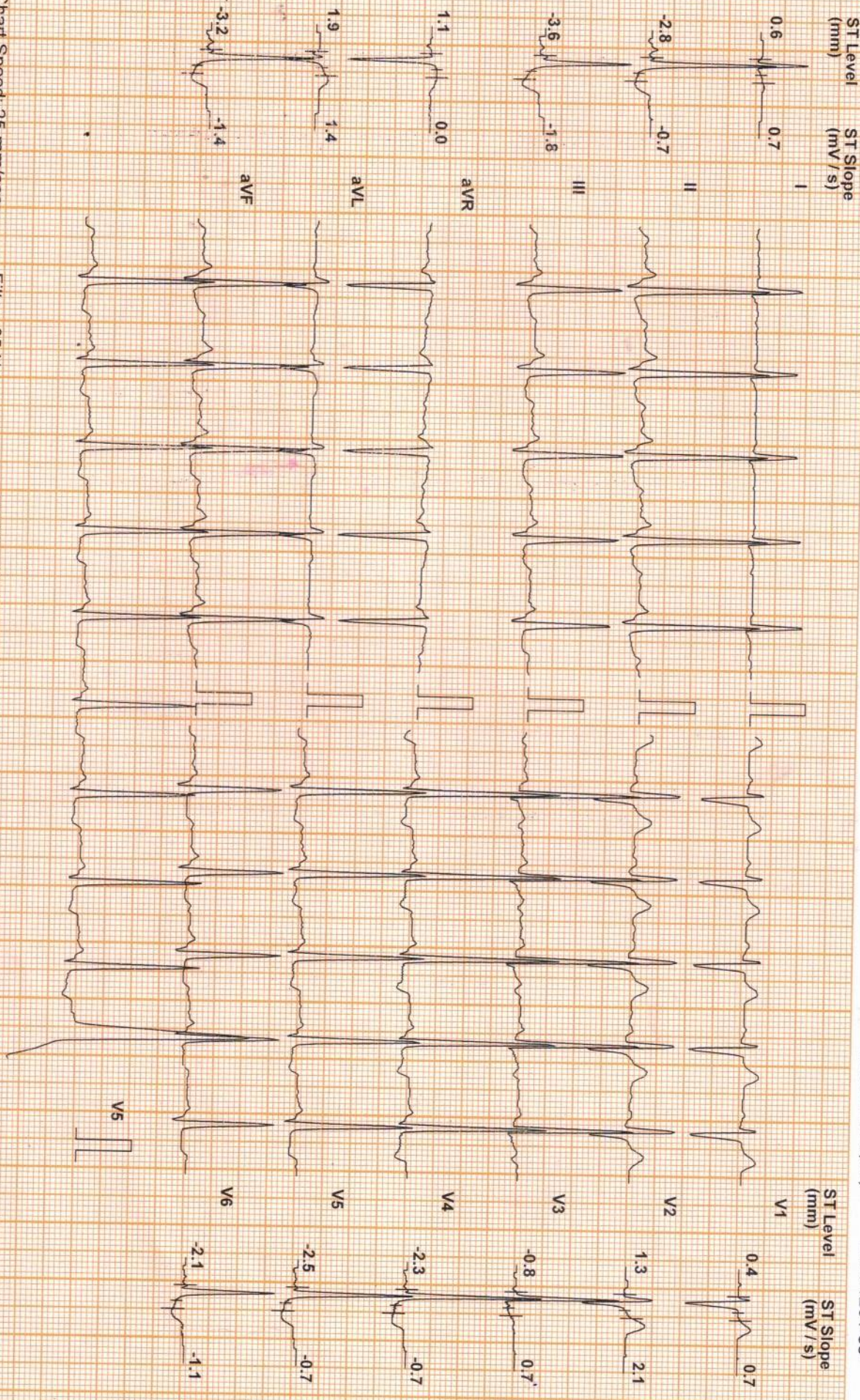


Chart Speed: 25 mm/sec
Schlifer Spandan V 4.7

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

SAJAN T S (53 M)

DDRC AGILUS DIAGNOSTICS PVT.LTD, KOTTAYAM

Protocol: Bruce

ID: 460

Date: 24-Feb-24

Exec Time : 3 m 0 s

Stage Time : 3 m 0 s

HR: 135 bpm

Stage: 1

Speed: 1.7 mph

Grade: 10 %

(THR: 150 bpm)

B.P: 130 / 80

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

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

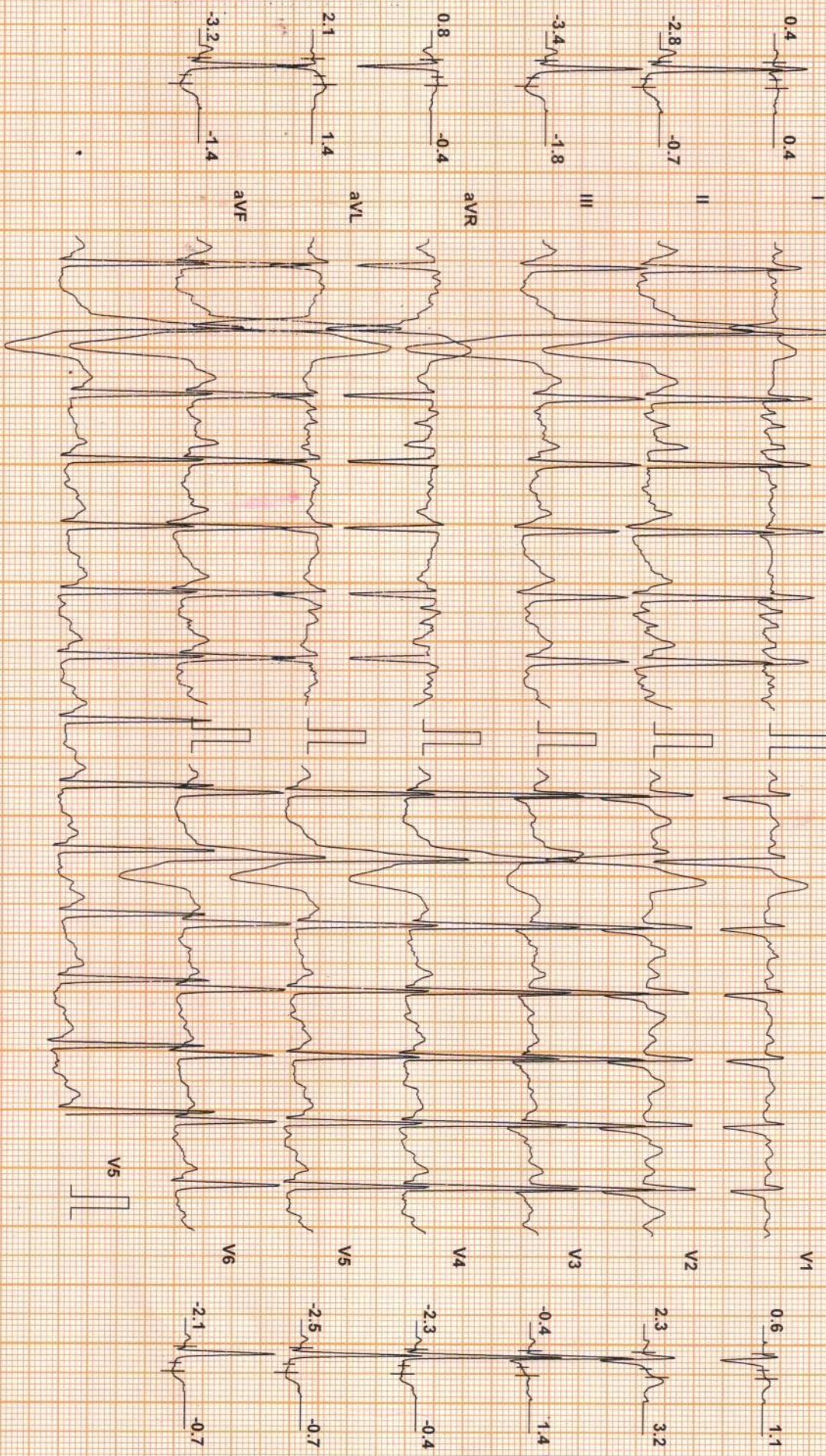


Chart Speed: 25 mm/sec
Schiller Spandan V 4.7

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

SAJAN T S (53 M)

DDRC AGILUS DIAGNOSTICS PVT.LTD. KOTTAYAM

Protocol: Bruce

ID: 460

Date: 24-Feb-24

Exec Time : 6 m 0 s

Stage Time : 3 m 0 s

HR: 147 bpm

Stage: 2

Speed: 2.5 mph

Grade: 12 %

(THR: 150 bpm)

B.P: 140 / 80

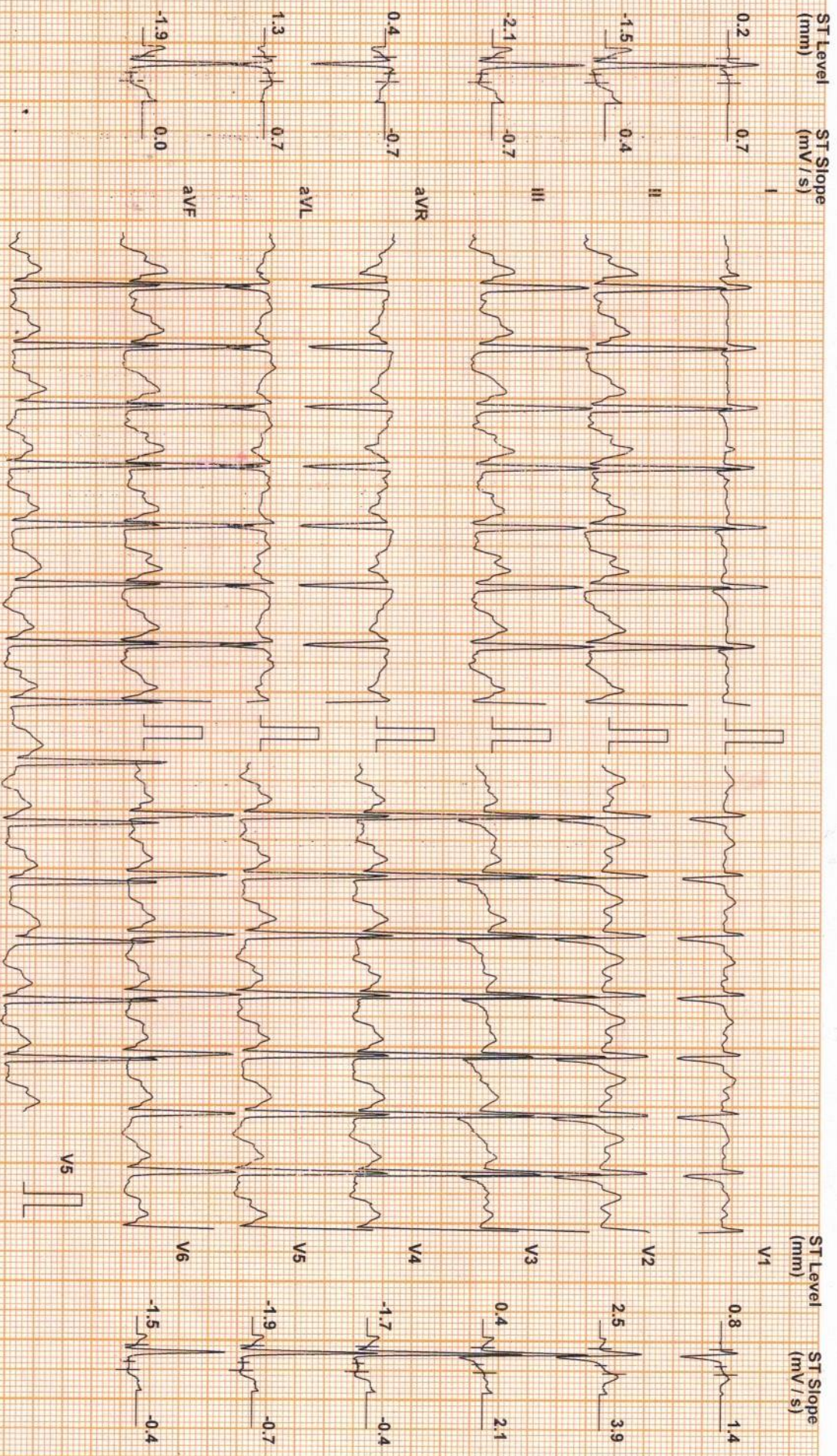


Chart Speed: 25 mm/sec
Schiller Spandau V 4.7

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

ISO = R + 60 ms

J = R + 60 ms

Post J = J + 60 ms

SAJANT S (53 M)

ID: 460

Date: 24-Feb-24

Exec Time : 7 m 1 s

Stage Time : 1 m 1 s

HR: 164 bpm

Protocol: Bruce

Stage: Peak Ex

Speed: 3.4 mph

Grade: 14 %

(THR: 150 bpm)

B.P: 140 / 80

DDRC AGILUS DIAGNOSTICS PVT.LTD. KOTTAYAM

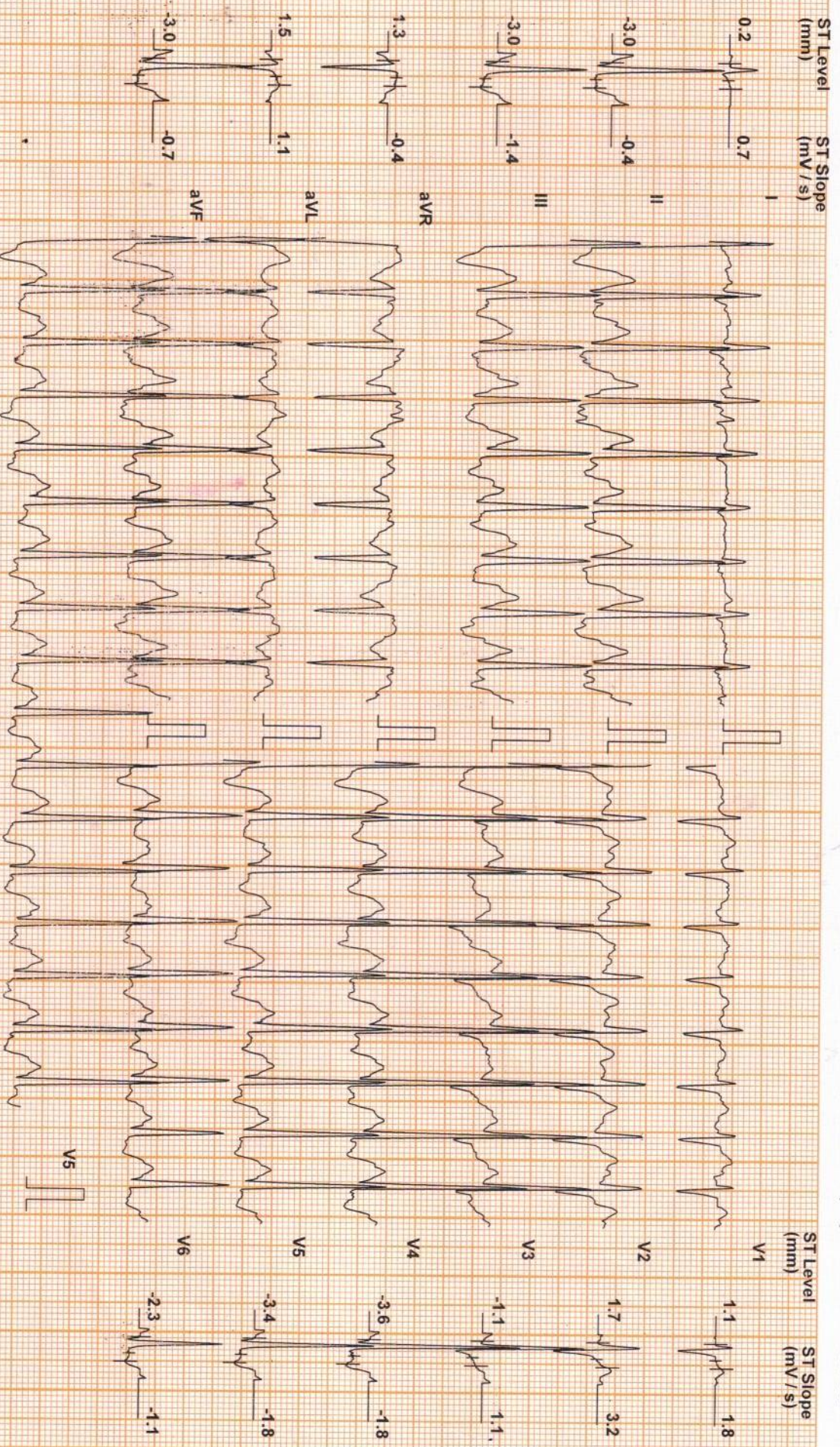


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Fil: ON

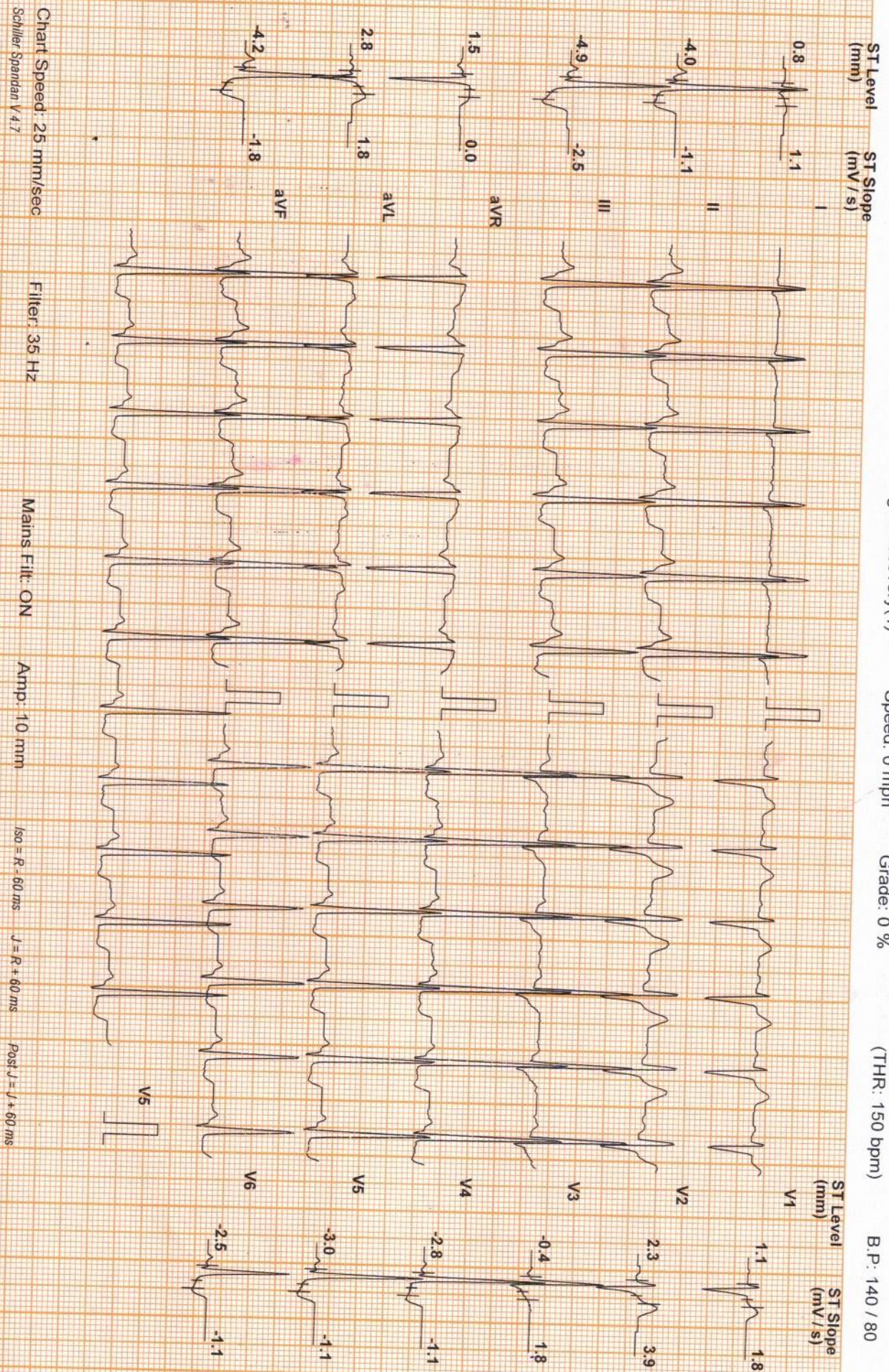
Amp: 10 mm

iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandan V4.7



SAJANT S (53 M)

DDRC AGILUS DIAGNOSTICS PVT.LTD. KOTTAYAM

Protocol: Bruce

ID: 460

Date: 24-Feb-24

Exec Time : 7 m 1 s

Stage Time : 2 m 0 s

HR: 110 bpm

Stage: Recovery(2)

Speed: 0 mph

Grade: 0 %

(THR: 150 bpm)

B.P: 140 / 80

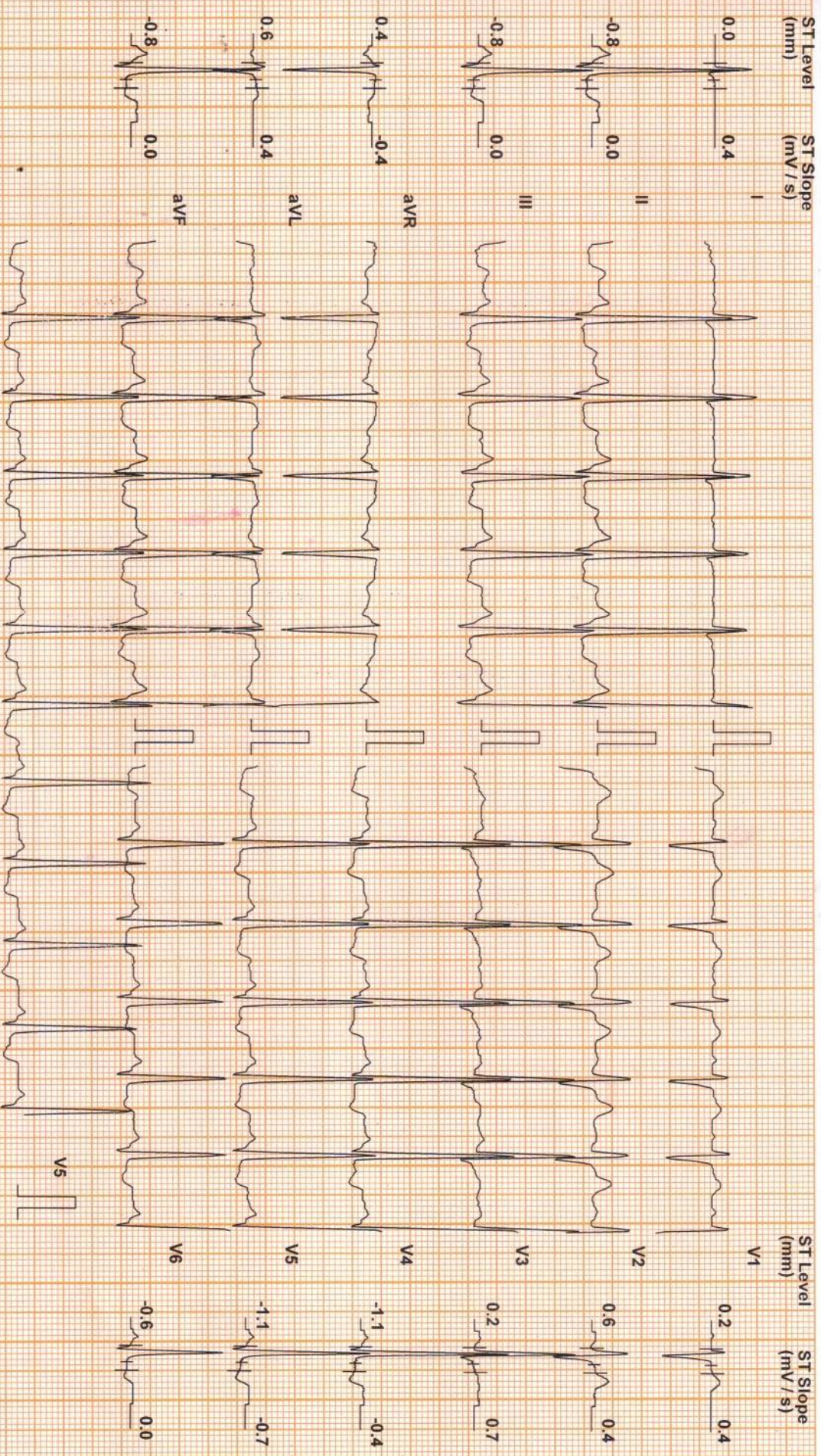


Chart Speed: 25 mm/sec

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 4.7

SAJAN T S (53 M)

DDRC AGILUS DIAGNOSTICS PVT.LTD. KOTTAYAM

Protocol: Bruce

ID: 460

Date: 24-Feb-24

Exec Time : 7 m 1 s

Stage Time : 0 m 21 s HR: 109 bpm

Stage: Recovery(3)

Speed: 0 mph

Grade: 0 %

(THR: 150 bpm)

B.P: 140 / 80

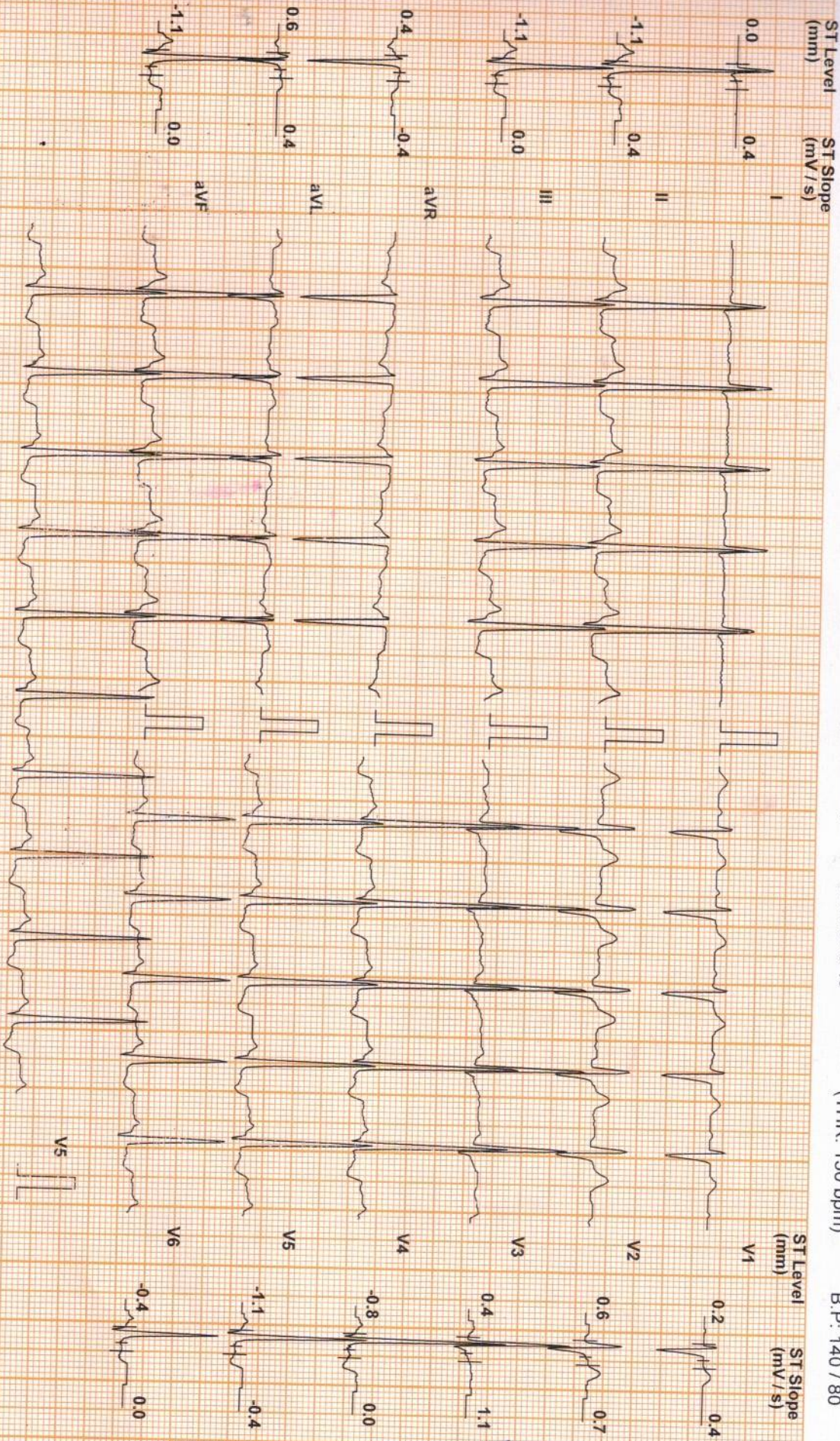


Chart Speed: 25 mm/sec
Schlier Spanden V 4 7

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

Iso = R - 60 ms J = R + 60 ms

Post J = J + 60 ms