

# DDRC SRL DIAGNOSTICS PVT LTD ,KANNUR

## Patient Details

Date: 30-Nov-22

Time: 13:12:36

Name: REMYA K.K ID: VK002850

Age: 31 y

Sex: F

Height: 162 cms.

Weight: 57 Kg.

## Interpretation

The patient exercised according to the Bruce protocol for 8 m 9 s achieving a work level of Max. METS : 10.20. Resting heart rate initially 93 bpm, rose to a max. heart rate of 167 ( 89% of Pr.MHR ) bpm. Resting blood Pressure 100/60 mmHg, rose to a maximum blood pressure of 130 / 60 mmHg. No Inducible Angina.

- Non-significant ST changes noted
- Test negative for inducible ischemia

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MD, FCSI, FIAE  
CARDIOLOGIST  
Reg. 86614



Ref. Doctor: MEDIWHEEL HEALTH CHEKUP

Doctor: -----

( Summary Report edited by user )



# DDRC SRL DIAGNOSTICS PVT LTD ,KANNUR

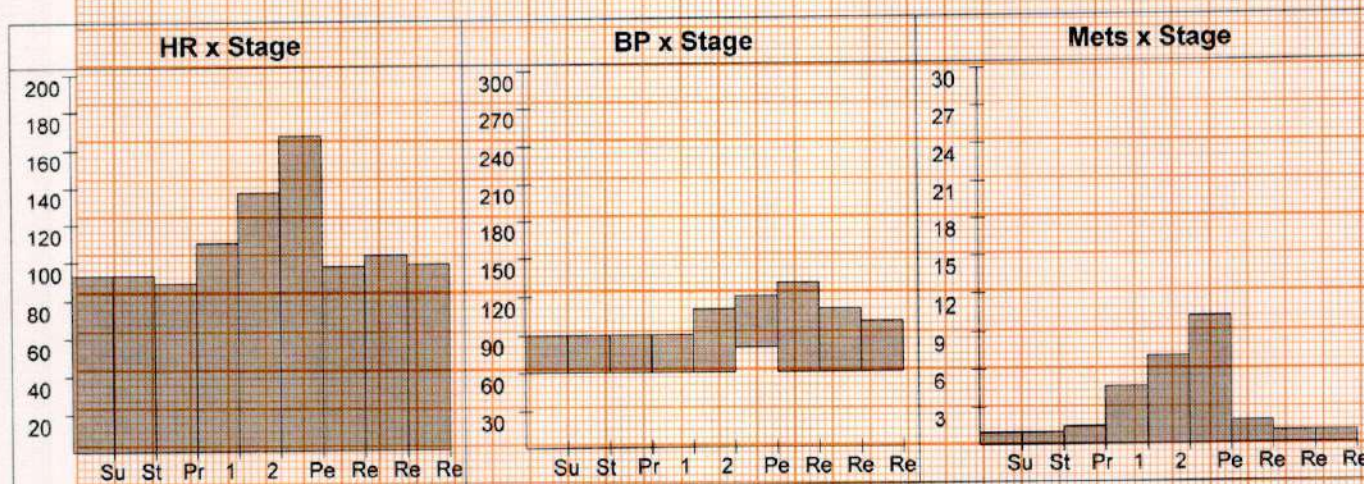
**Patient Details**                      **Date:** 30-Nov-22                      **Time:** 13:12:36  
**Name:** REMYA K.K ID: VK002850  
**Age:** 31 y                                      **Sex:** F                                      **Height:** 162 cms.                      **Weight:** 57 Kg.  
**Clinical History:** Nil  
**Medications:** Nil

## Test Details

**Protocol:** Bruce                      **Pr.MHR:** 188 bpm                      **THR:** 169 (90 % of Pr.MHR) bpm  
**Total Exec. Time:** 8 m 9 s                      **Max. HR:** 167 ( 89% of Pr.MHR )bpm                      **Max. Mets:** 10.20  
**Max. BP:** 130 / 60 mmHg                      **Max. BP x HR:** 21710 mmHg/min                      **Min. BP x HR:** 5580 mmHg/min  
**Test Termination Criteria:**

## 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 : 30	1.0	0	0	93	90 / 60	-0.42, III	-0.71, III
Standing	0 : 3	1.0	0	0	93	90 / 60	-0.42, III	-0.71, III
1	3 : 0	4.6	1.7	10	110	90 / 60	-1.49, III	-2.12, II
2	3 : 0	7.0	2.5	12	137	110 / 60	-3.61, V4	-2.83, aVR
Peak Ex	2 : 9	10.2	3.4	14	167	120 / 80	-2.12, III	-3.89, aVR
Recovery(1)	3 : 0	1.8	1	0	97	130 / 60	-2.34, III	-3.18, aVR
Recovery(2)	3 : 0	1.0	0	0	103	110 / 60	-0.85, II	-0.71, III
Recovery(3)	1 : 7	1.0	0	0	98	100 / 60	-0.64, III	-0.35, II





REMYA K K (31 F)

DDRC SRL DIAGNOSTICS PVT LTD, KANNUR

ID: VK002850

Date: 30-Nov-22

Exec Time : 0 m 0 s

Stage Time : 0 m 6 s

HR: 88 bpm

Protocol: Bruce

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 169 bpm)

B.P: 90 / 60

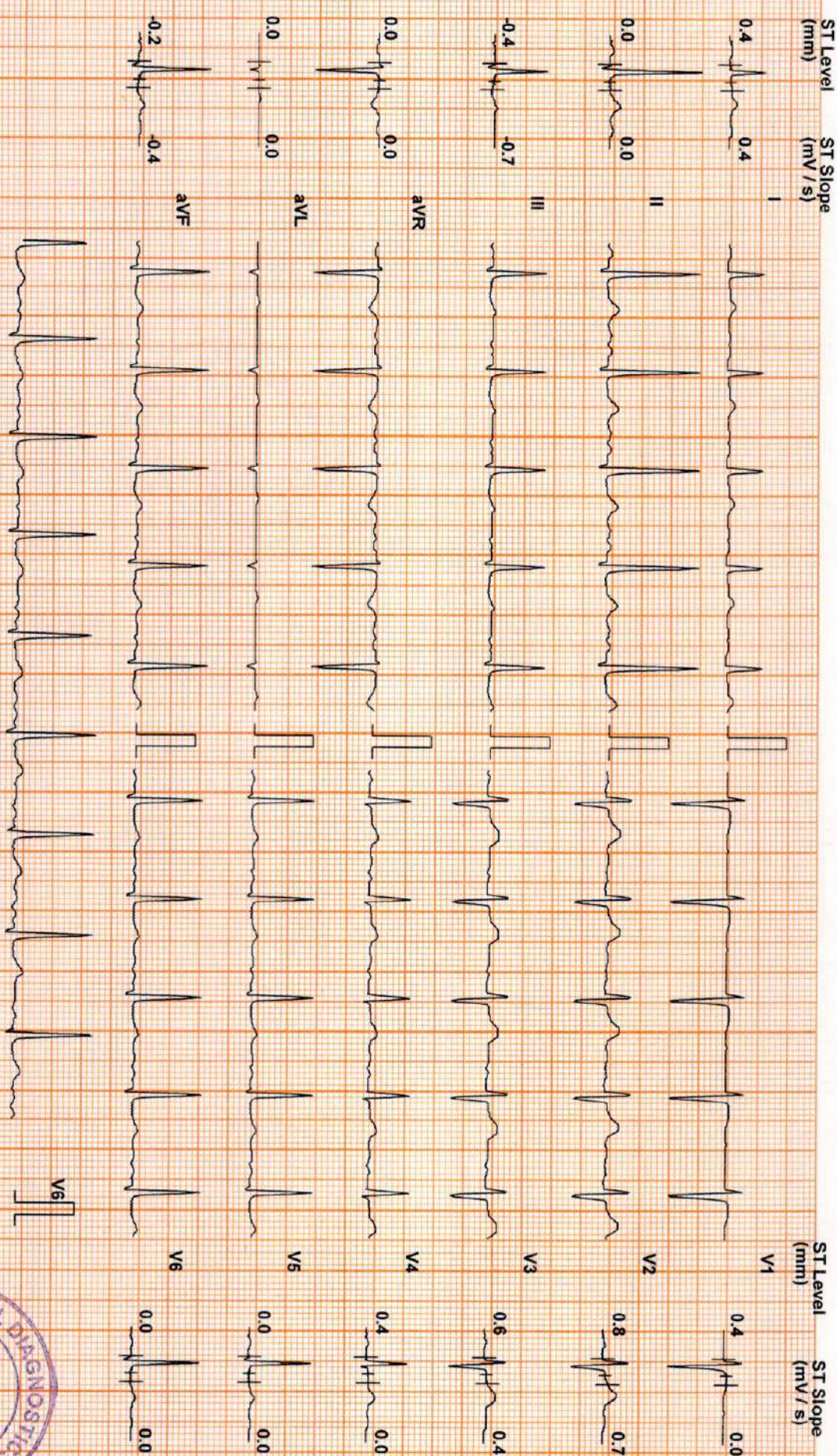


Chart Speed: 25 mm/sec  
Schiller Spannen V 4.7

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median





DDRC SRL DIAGNOSTICS PVT LTD, KANNUR

REMYA K.K (31 F)

ID: VK002850

Date: 30-Nov-22

Exec Time : 0 m 0 s

Stage Time : 0 m 6 s

HR: 88 bpm

Protocol: Bruce

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 169 bpm)

B.P: 90 / 60

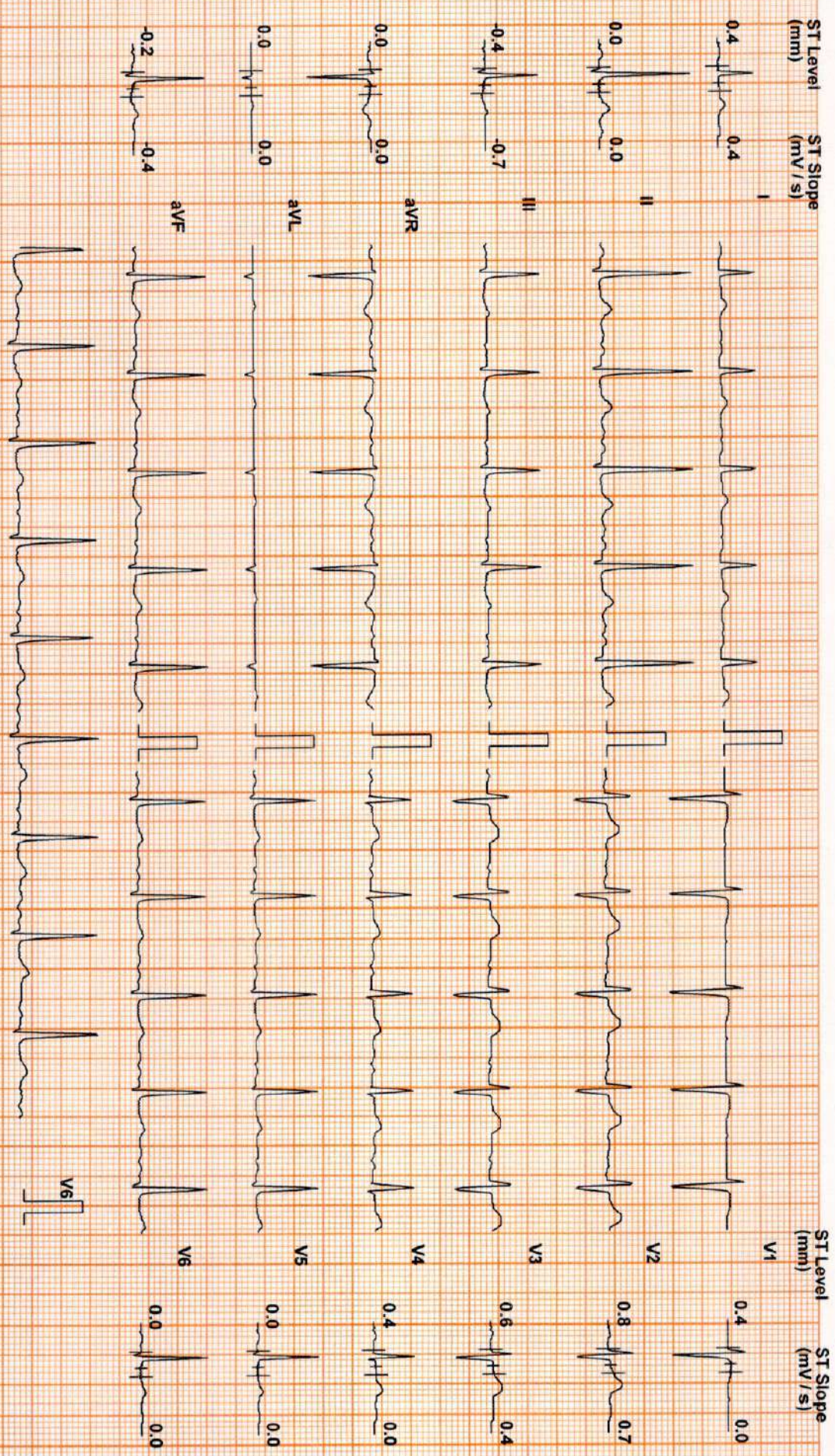


Chart Speed: 25 mm/sec  
Schiller-Spenden V 4.7

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post V = J + 60 ms  
Linked Median



REMYA K.K (31 F)

DDRC SRL DIAGNOSTICS PVT LTD, KANNUR

ID: VK002850 Date: 30-Nov-22 Exec Time : 0 m 0 s Stage Time : 0 m 0 s HR: 93 bpm

Protocol: Bruce

Stage: Standing

Speed: 0 mph

Grade: 0 %

(THR: 169 bpm)

B.P: 90 / 60

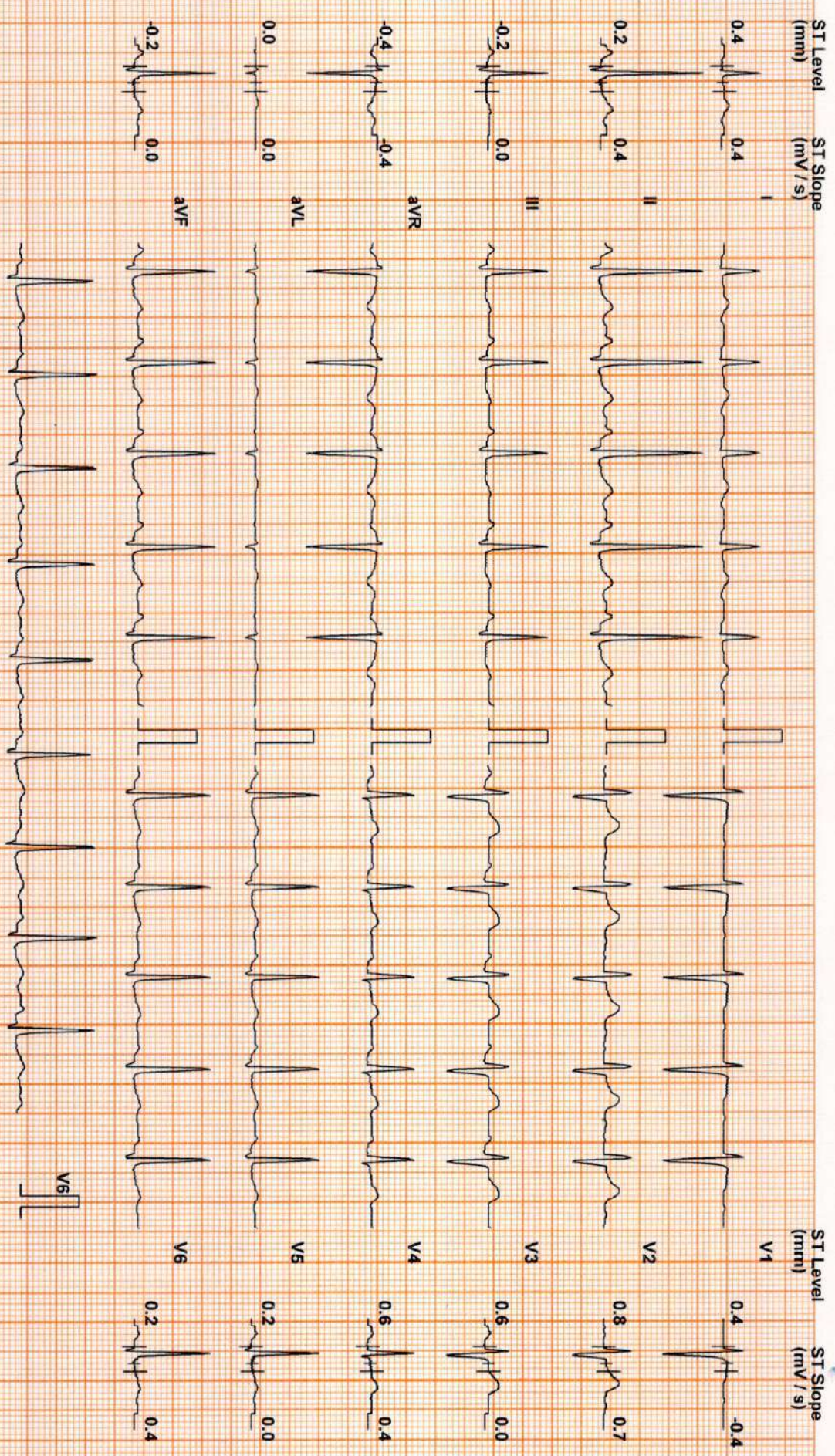


Chart Speed: 25 mm/sec  
Schiller Spankan V4.7

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



**DDRC SRL DIAGNOSTICS PVT LTD, KANNUR**

**REMYA K.K (31 F)**

ID: VK002850 Date: 30-Nov-22 Exec Time : 0 m 0 s Stage Time : 0 m 0 s **HR: 93 bpm**

Protocol: Bruce Stage: Pre Test Speed: 0.5 mph Grade: 0.5 % (THR: 169 bpm) B.P: 90 / 60

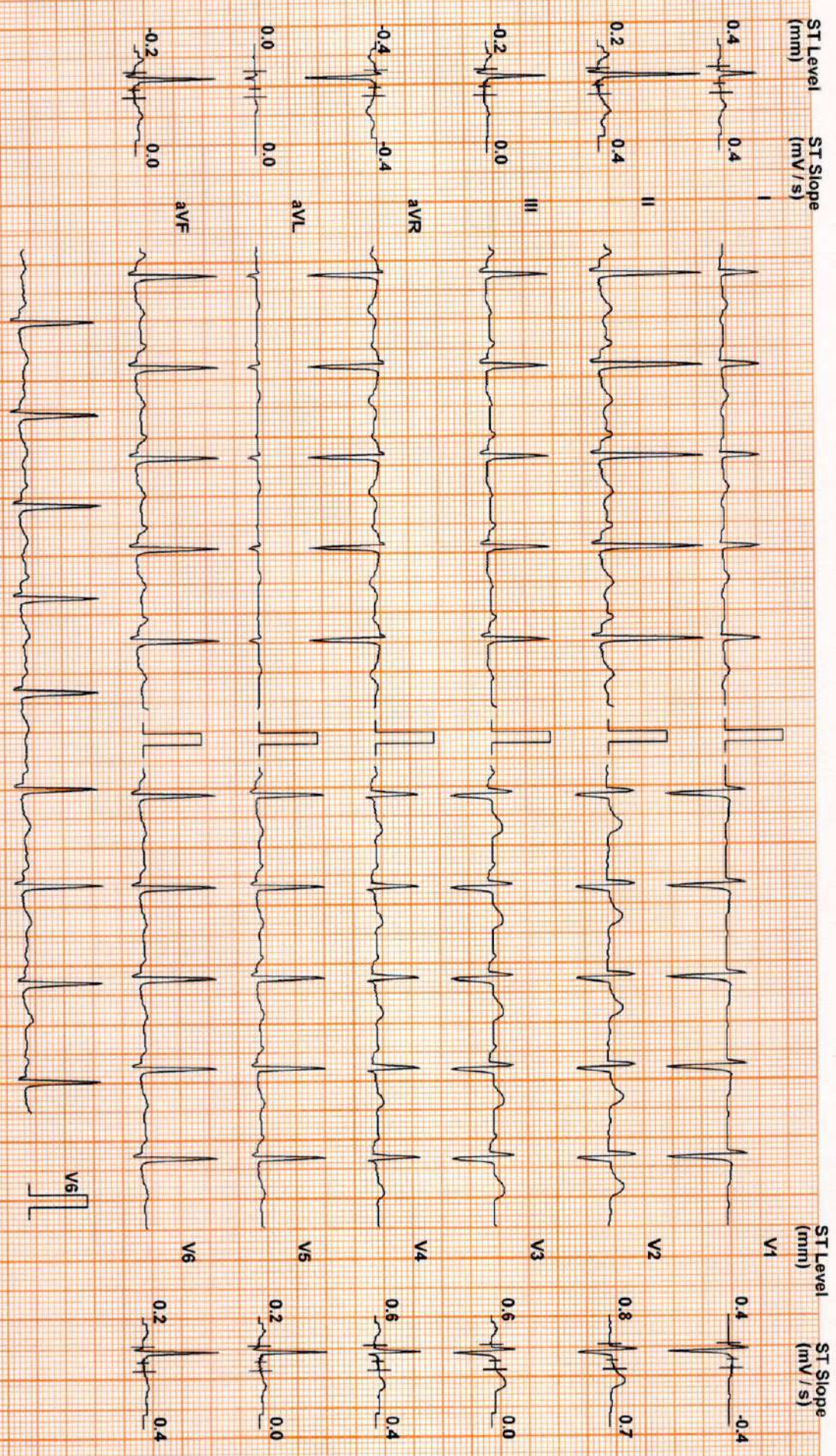


Chart Speed: 25 mm/sec  
Schiller Spaldan V 4.7

Filter: 35 Hz

Mains Fil: ON Amp: 10 mm

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

Linked Median



**DDRC SRL DIAGNOSTICS PVT LTD, KANNUR**

**REMYA K.K (31 F)**

ID: VK002850

Date: 30-Nov-22

Exec Time : 2 m 54 s Stage Time : 2 m 54 s **HR: 110 bpm**

Protocol: Bruce

Stage: 1

Speed: 1.7 mph

Grade: 10 %

(THR: 169 bpm)

B.P: 90 / 60

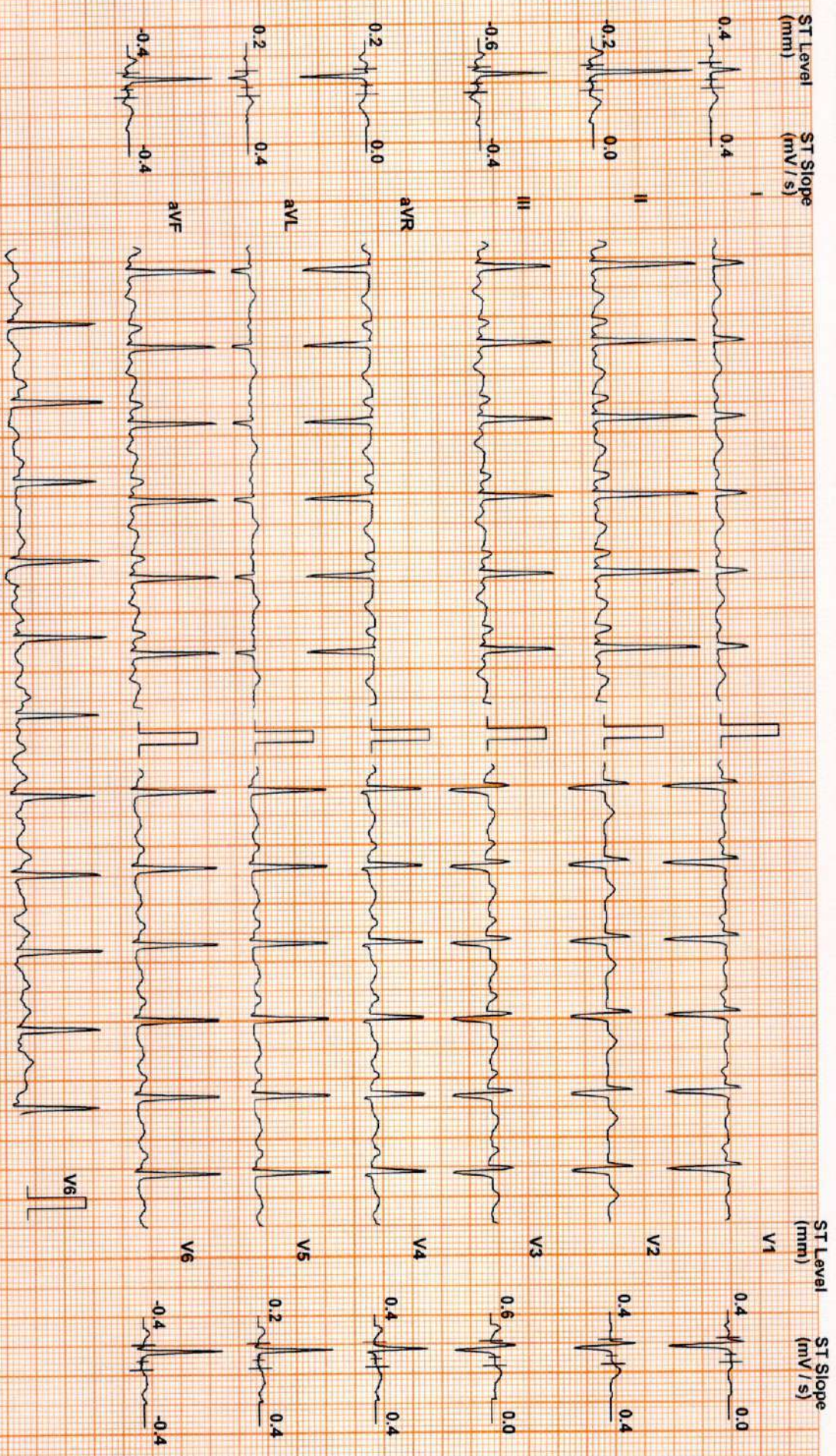


Chart Speed: 25 mm/sec  
Schiller Spender V 4.7

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

ISO = R: 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



**DDRC SRL DIAGNOSTICS PVT LTD, KANNUR**

**REMYA K.K (31 F)**

ID: VK002850

Date: 30-Nov-22

Exec Time : 5 m 54 s Stage Time : 2 m 54 s

**HR: 137 bpm**

Protocol: Bruce

Stage: 2

Speed: 2.5 mph

Grade: 12 %

(THR: 169 bpm)

B.P: 110 / 60

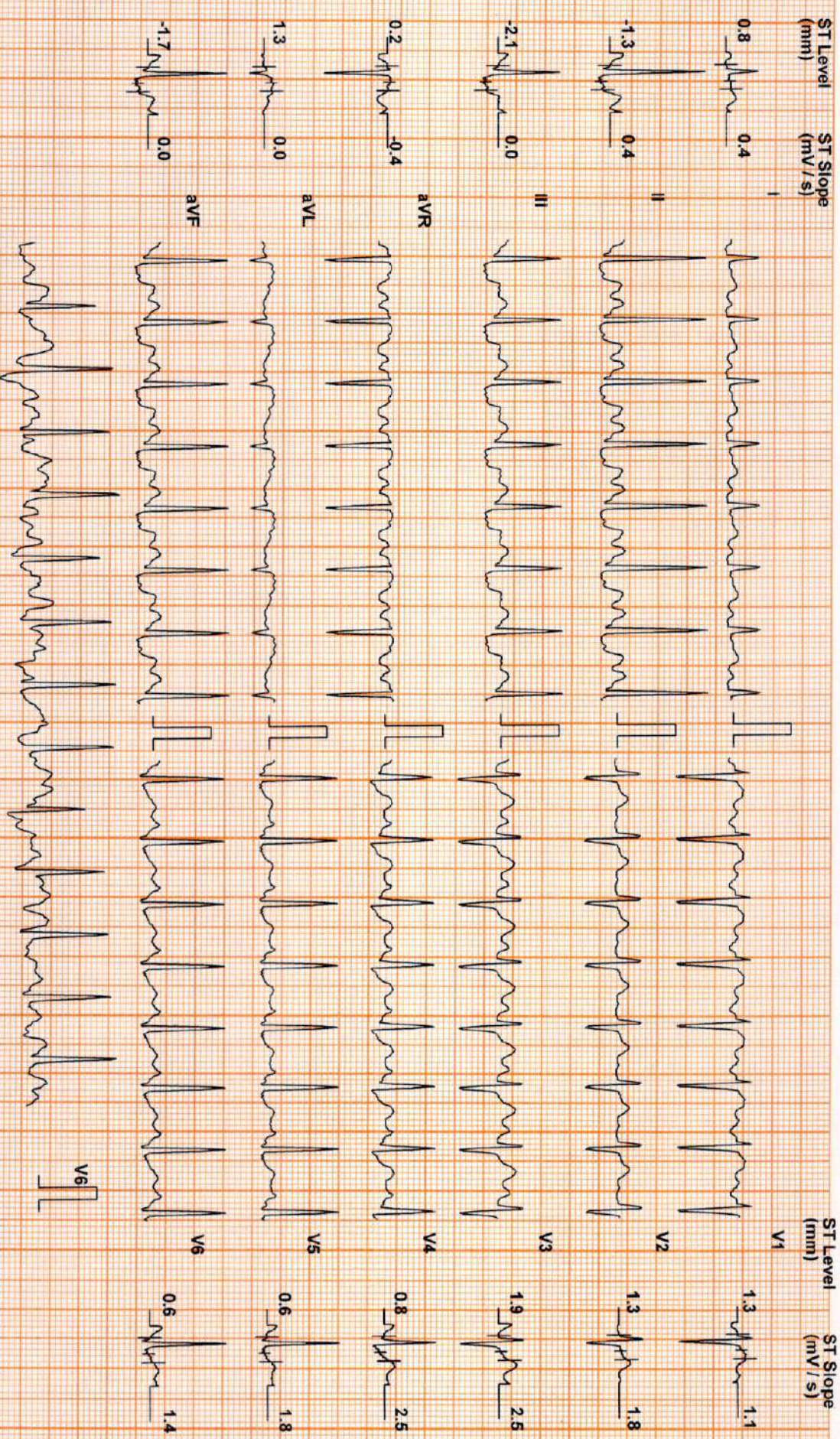


Chart Speed: 25 mm/sec  
Schlier Spandan V 47

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

150 = R + 60 ms

J = R + 60 ms

Post J = J + 60 ms  
Linked Median



**DDRC SRL DIAGNOSTICS PVT LTD, KANNUR**

**REMYA K.K (31 F)**

ID: VK002850

Date: 30-Nov-22

Exec Time : 7 m 42 s Stage Time : 1 m 42 s

**HR: 158 bpm**

Protocol: Bruce

Stage: Peak Ex

Speed: 3.4 mph

Grade: 14 %

(THR: 169 bpm)

B.P: 120 / 80

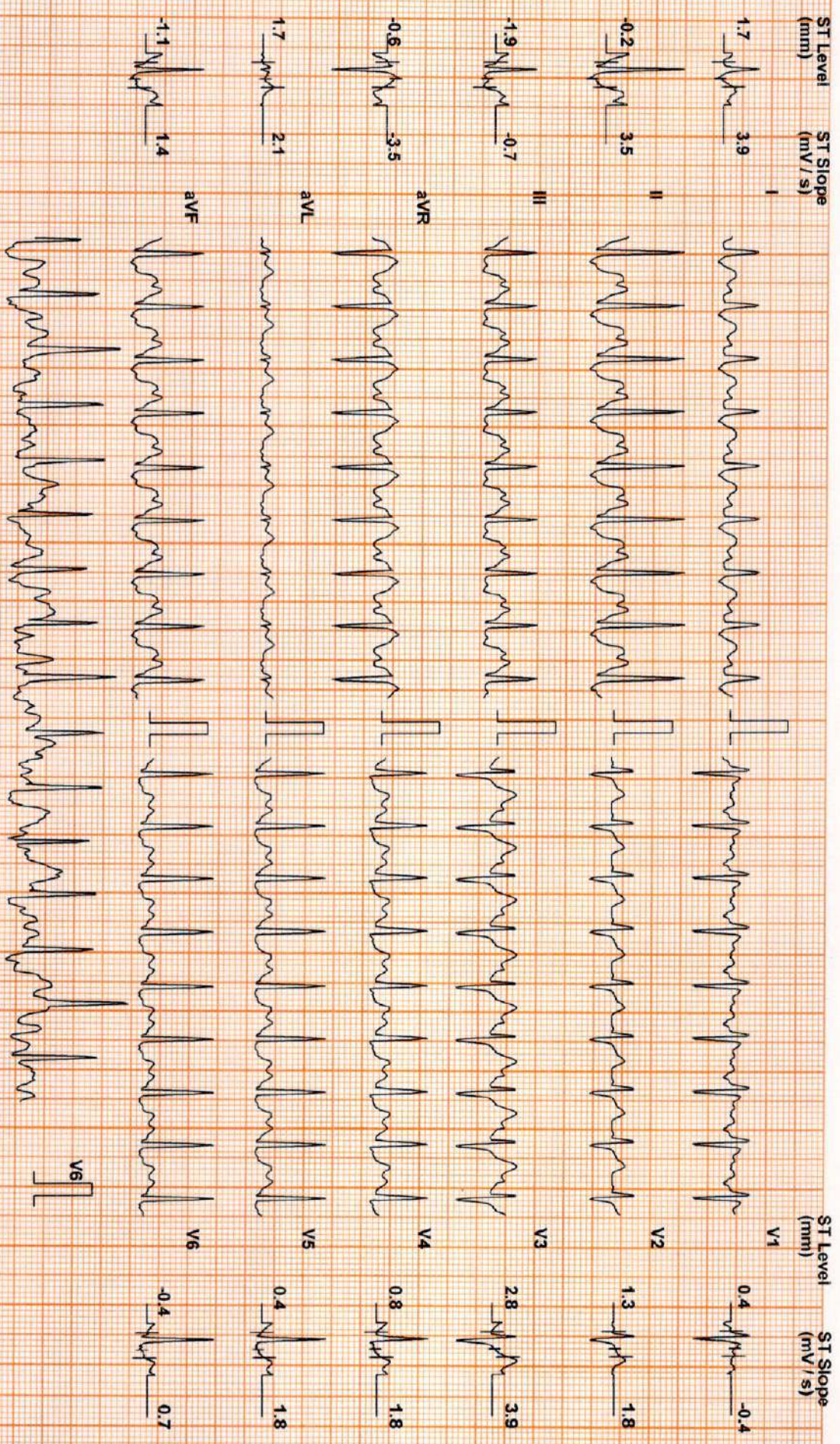


Chart Speed: 25 mm/sec  
Schiller Spandau V 4.7

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

Isr = R + 60 ms

J = R + 60 ms

Post J = J + 60 ms  
Linked Median



REMYA K.K (31 F)

DDRC SRL DIAGNOSTICS PVT LTD, KANNUR

ID: VK002850

Date: 30-Nov-22

Exec Time : 8 m 9 s

Stage Time : 0 m 18 s

HR: 162 bpm

Protocol: Bruce

Stage: Recovery(1)

Speed: 1 mph

Grade: 0 %

(THR: 169 bpm)

B.P: 130 / 60

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

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

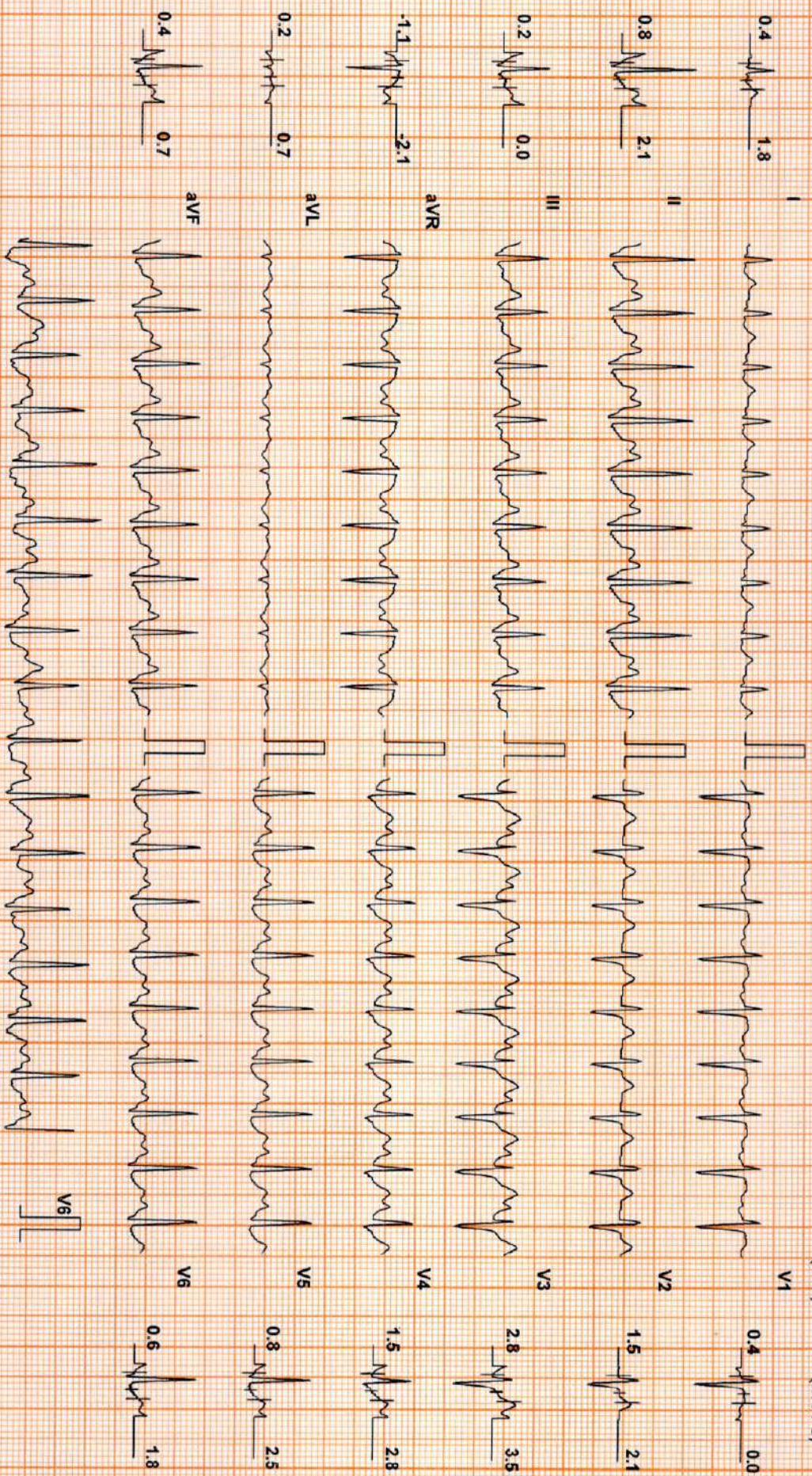


Chart Speed: 25 mm/sec  
Schiller Spandau V 4.7

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 80 ms

Post J = J + 60 ms

Linked Median



**DDRC SRL DIAGNOSTICS PVT LTD, KANNUR**

**REMYA KK (31 F)**

ID: VK002850

Date: 30-Nov-22

Exec Time : 8 m 9 s

Stage Time : 2 m 0 s

**HR: 98 bpm**

Protocol: Bruce

Stage: Recovery(2)

Speed: 0 mph

Grade: 0 %

(THR: 169 bpm)

B.P: 110 / 60

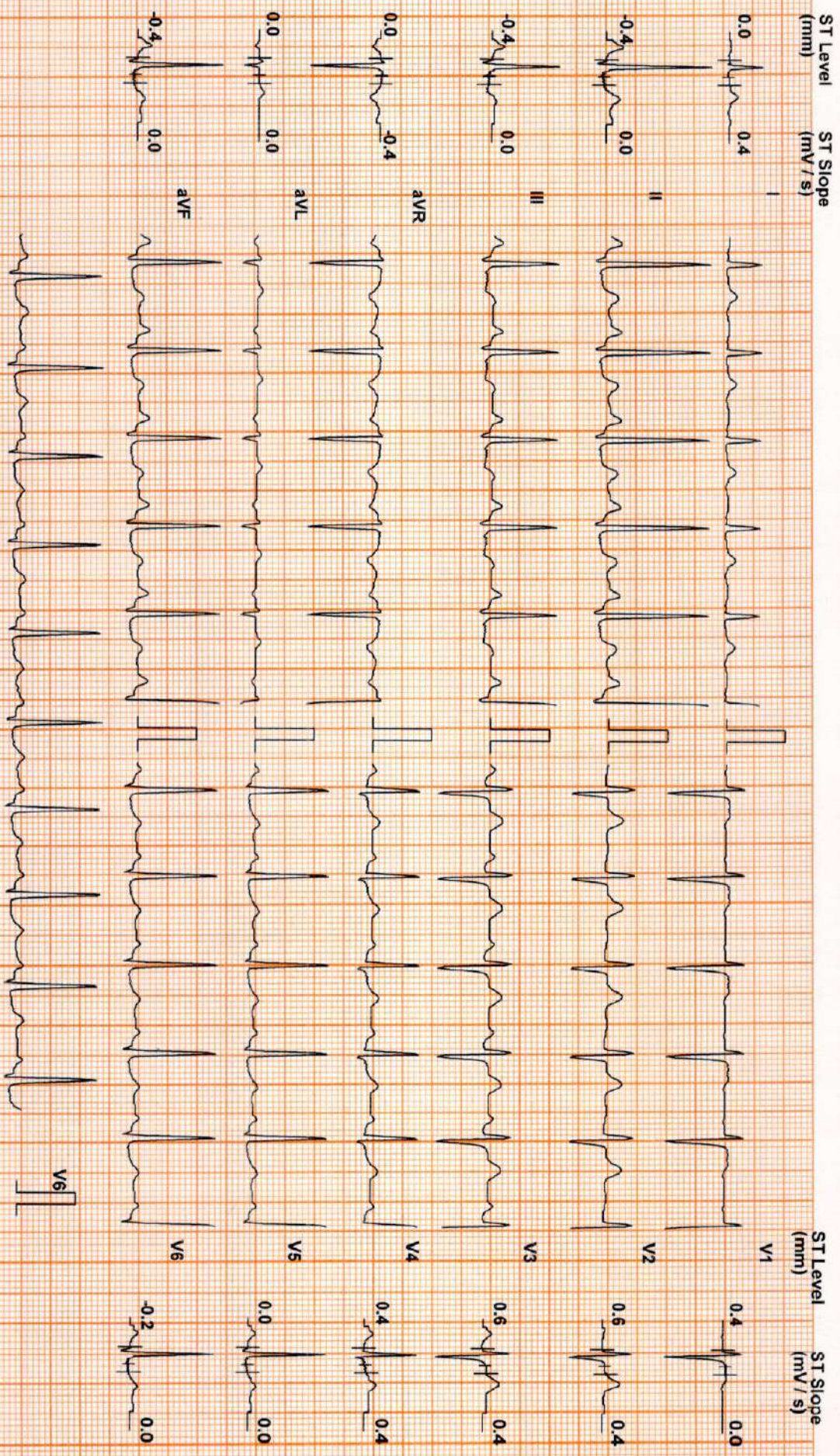


Chart Speed: 25 mm/sec  
Schlifer Spandan V 4.7

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



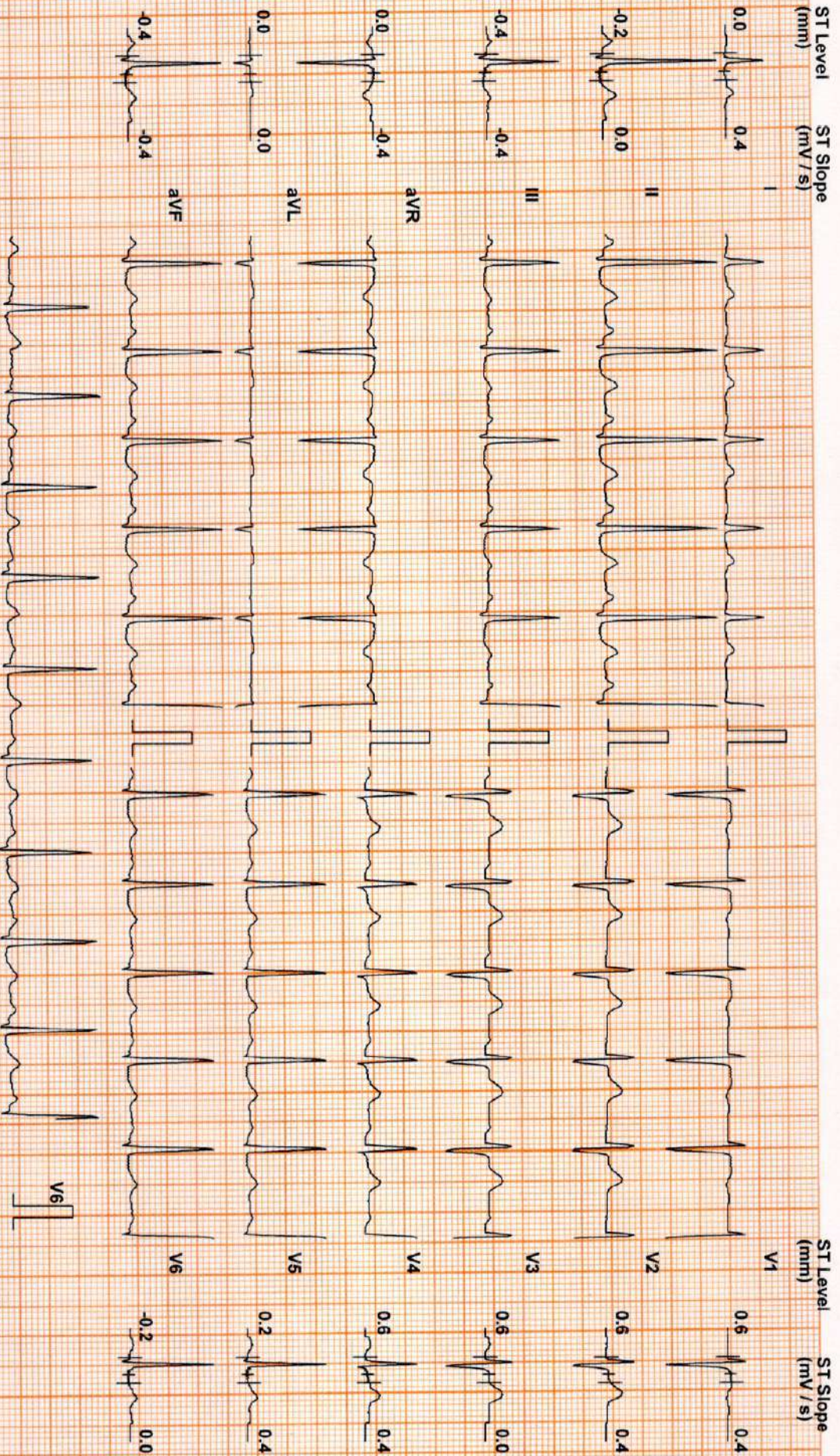


Chart Speed: 25 mm/sec  
Schlier Spandan V 4.7

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median