

 भारत सरकार  
GOVERNMENT OF INDIA


 अनुरोध मुखी  
Anurodh Mukhi  
जन्म वर्ष/YoB:1982  
पुरुष Male



8015 3122 7053

**आधार - आम आदमी का अधिकार**

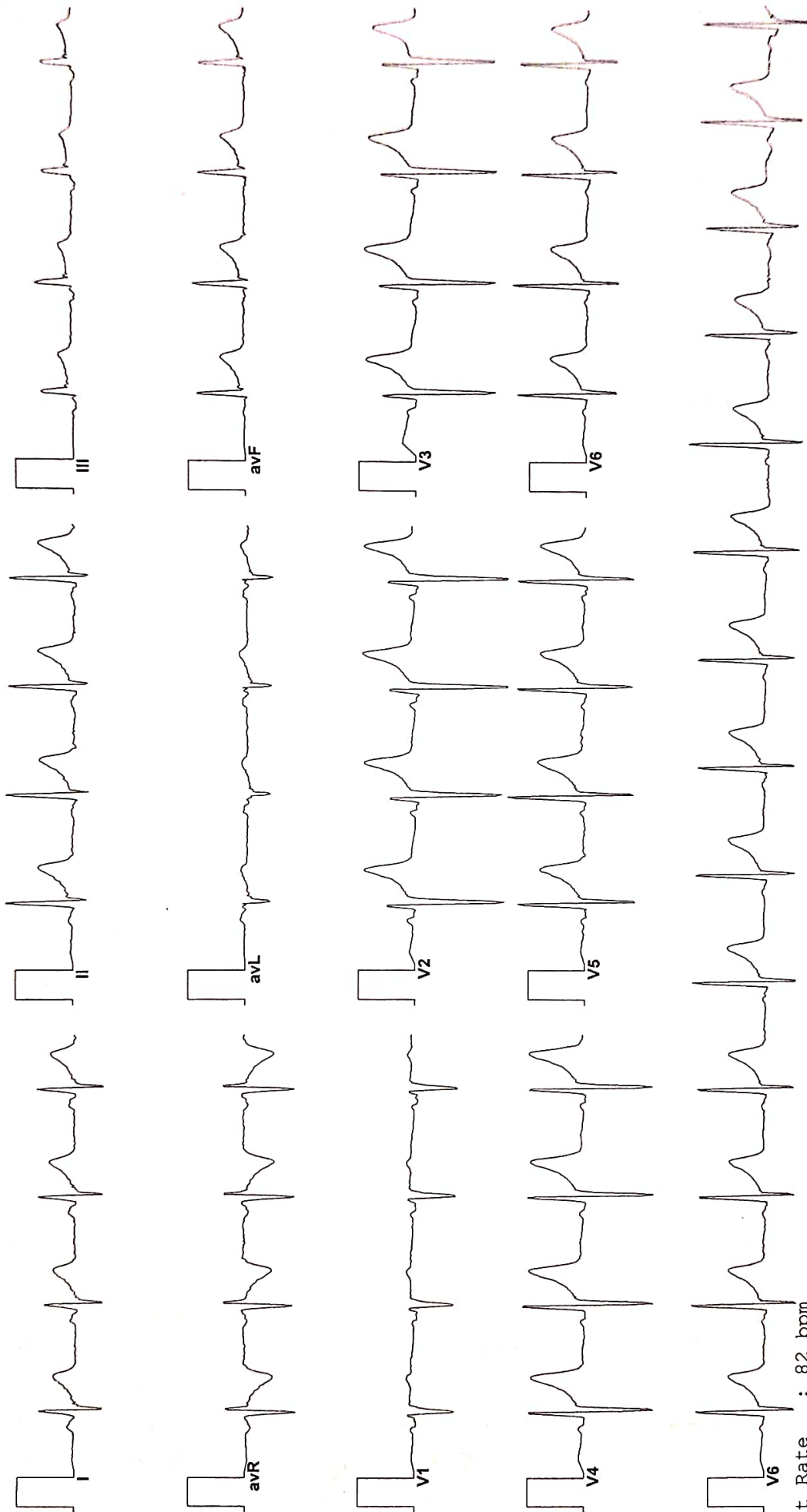
MEDIFIRST DIAGNOSTICS  
BISTUPUR, JAMSHEDPUR  
Mob: 7479422411

  
Dr. B. C. Dholey  
MD (Gen), PGDML (Pune),  
DM Pathologist  
Chief Pathologist  
Reg. No.-20787



# ECG

26 / ANURODH MUKHI / 39 Yrs / M / 166Cms. / 78Kgs. / Non Smoker  
 Heart Rate : 82 bpm / Tested On : 11-Dec-21 11.10.56 / HF 0.05 Hz - LF 100 Hz / Notch 50 Hz / Sn 1.00 Cm/mV / Sw 25 mm/s



Vent Rate : 82 bpm  
 PR Interval : 118 ms  
 QRS Duration: 88 ms  
 QT/QTc Int : 360/399 ms  
 P-QRS-T axis: 5.00• 70.00• 49.00•  
 Allengers ECG (Pisces)(PIS215190517)

*Anurodh Mukhi*

**MEDICINE DIAGNOSTICS**  
 BISTUPUR, JAMSHEDPUR  
 Mob: 7479422411

*A. Biswas*

**DR. S. BISWAS**  
 MBBS, MD  
 1A798

Collected at :  
 Address :  
 Collected On : 11-Dec-21 11:57 am



**MEDIFIRST DIAGNOSTICS**

HEALTH CARE

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 +91-7903980054

Transaction No : MFD/2021/0401  
 Patient Id : 968478548

Patient's Name : Mr ANURODH MUKHI  
 Referred by Dr : MEDIWHEEL

Age : 39 Sex : MALE  
 Report on : 11-Dec-21 4:11 pm

Test Name	Result	Units	Normal Range
<b>Immunology</b>			
<b>THYROID PROFILE TOTAL , SERUM</b>			
TRI-IODO THYRONIN, (T3)	: 92.8	ng/dL	60 - 181
THYROXIN, (T4)	: 8.6	micro gm/dl	3.20 - 12.6
THYROID STIMULATING HORMONE	: 5.1	micro IU/ml	0.35 - 5.5

**Interpretation(s)**

**Use:**

To assess thyroid status, diagnosis of thyroid disease, and treatment of thyroid disease by measuring physiologically active Free T3, Free T4 and TSH by Ultrasensitive method. The synthesis and secretion of TSH is stimulated by Thyrotropin releasing hormone (TRH), the hypothalamic tripeptide, in response to low levels of circulating thyroid hormones. Elevated levels of T3 and T4 suppress the production of TSH via a classic negative feedback mechanism.

**Clinical Condition Free T3 Free T4 TSH:**

Subclinical Hypothyroid Normal Normal Increase  
 Hypothyroid Decrease or Borderline low normal Decrease Increase  
 Subclinical Thyrotoxicosis Normal/ Borderline High Normal Decrease  
 Thyrotoxicosis Increase Increase Decrease  
 Euthyroid Sick Increase/ Decrease Increase/ Decrease Normal  
 T3 Toxicosis Increase Normal Decrease  
 Secondary/Tertiary Hypothyroidism Normal / Decrease Decrease Decrease

TSH has a diurnal rhythm so values may vary as high as 50% if sample collection is done at different times of the day.  
 Age specific reference intervals for Free T4 from Tietz Textbook of CLINICAL CHEMISTRY & MOLECULAR DIAGNOSTICS- 5th Edition

**FREE T3 FREE T4 TS**

Age Reference Intervals (pg/mL) Age Reference Intervals (ng/dL) Age Reference Intervals (µIU/mL)  
 Cord Blood 1.50 - 3.91 Children Children  
 Children & Adults 2.10 - 4.40 1- 4 Days 2.2 - 5.3 0- 4 Days 1.0 - 39.0  
 Pregnancy 2.00 - 3.80 2 weeks - 20 years 0.8-2.0 2 weeks - 5 months 1.7 - 9.1  
 Pregnancy 6 months - 20 Years 0.7 - 6.4  
 First Trimester 0.7 - 2.0 Pregnancy  
 Second/Third Trimesters 0.5 - 1.6 First Trimester 0.3 - 4.5  
 Second Trimester 0.5 - 4.6  
 Third Trimester 0.8 - 5.2

MEDIFIRST DIAGNOSTICS  
 BISTUPUR, JAMSHEDPUR  
 Mob: 7479422411

\*\*\* End of Report \*\*\*

*Dr. P. C. Dubey*  
 MD (Path), PGDMLS (Pune),  
 CMA (Apollo)  
 Chief Pathologist  
 Reg. No:-20787

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Patient's Name : Mr ANURODH MUKHI  
Referred by Dr : MEDIWHEEL

Age : 39 Sex : MALE  
Report on : 11-Dec-21 4:11 pm

Test Name	Result	Units	Normal Range
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### Clinical Pathology

#### Urine Cotinine

Observation : NEGATIVE <200 ng/dl

**METHOD :- Qualitative Immunochromatographic Assay or Rapid self controlled immuassay based on the Principle of competitive binding.**

#### Clinical Significance :

Cotinine levels <10 ng/mL are considered to be consistent with no active smoking. Values of 10 ng/mL to 100 ng/mL are associated with light smoking or moderate passive exposure, and levels above 300 ng/mL are seen in heavy smokers - more than 20 cigarettes a day. In urine, values between 11 ng/mL and 30 ng/mL may be associated with light smoking or passive exposure, and levels in active smokers typically reach 500 ng/mL or more. In saliva, values between 1 ng/ml and 30 ng/ml may be associated with light smoking or passive exposure, and levels in active smokers typically reach 100 ng/ml or more. Cotinine assays provide an objective quantitative measure that is more reliable than smoking histories or counting the number of cigarettes smoked per day. Cotinine also permits the measurement of exposure to second-hand smoke (passive smoking)



MEDIFIRST DIAGNOSTICS  
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\*\*\* End of Report \*\*\*

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Chief Pathologist  
Reg. No: 20787



Collected at :  
Address :  
Collected On : 11-Dec-21 11:37 AM

Transaction No : MFD/2021/0401  
Patient Id : 968478548

Patient's Name : Mr ANURODH MUKHI  
Referred by Dr : MEDIWHEEL

Age : 39 Sex : MALE  
Report on : 11-Dec-21 4:11 pm

Test Name	Result	Units	Normal Range
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### Urine Test

#### Physical Examination

Colour : PALE YELLOW  
 Quantity : 40 ML  
 Appearance : CLEAR  
 Deposits : NIL  
 Specific Gravity : 1.030  
 Reaction(Ph) : ACIDIC 4.8 - 7.6

#### Chemical Examination

Sugar : ABSENT  
 Albumin : ABSENT  
 Phosphate : ABSENT  
 Bile Salt : ABSENT  
 Bile Pigment : ABSENT  
 Urobilinogen : NORMAL  
 Acetone : ABSENT  
 Blood : ABSENT

#### Microscopic Examination

R.B.C. : ABSENT /hpf  
 PUS(WBC) Cells : 1 - 2 /hpf  
 Epithelial Cells : A FEW /hpf  
 Casts : ABSENT  
 Crystals : ABSENT  
 Others : ABSENT

\*\*\* End of Report \*\*\*

MEDIFIRST DIAGNOSTICS  
 BISTUPUR, JAMSHEDPUR  
 Maharashtra - 768011

*Dr. P. C. D...  
 MD (Path), PGD/AS (Pune),  
 DHA (A/110)  
 Chief Pathologist  
 Reg. No:-20787*

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HEALTH CARE

**MEDIFIRST DIAGNOSTICS**

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Transaction No : MFD/2021/0401  
Patient Id : 968478548

Patient's Name : Mr ANURODH MUKHI  
Referred by Dr : MEDIWHEEL

Age : 39 Sex : MALE  
Report on : 11-Dec-21 4:10 pm

Test Name	Result	Units	Normal Range
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**Serology**

**HIV 1&2**

(Human Immunodeficiency Virus) : NON REACTIVE

**Method : Tridot**

**Note :**

The above test is a screening test for detection of HIV I and II antibodies in human serum or plasma immobilized on an immunofiltration membrane. HIV I and HIV II viruses share many morphological and biological characteristics. It is likely that due to this reason, their antibodies behave via cross reactivity of 30-70 % Then tested using Recombinant proteins. Appearance of dots of HIV I and HIV II antibodies on the test device does not necessarily imply co-infection from HIV I and HIV II. This is only a screening test. All positive detected sample shall be reconfirmed by using WESTERN BLOT techniques. Negative test result does not exclude the possibility of infection or exposure to HIV.

HEALTH CARE  
MEDIFIRST DIAGNOSTICS

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Mob: 7470422411

\*\*\* End of Report \*\*\*

Dr. P. C. Dhaney  
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HEALTH CARE

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Age : 39 Sex : MALE  
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Test Name	Result	Units	Normal Range
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## Biochemistry

### LIVER FUNCTION TEST (LFT)

BILIRUBIN (Total)	: 0.89	mg/dl	0.2 - 1.0
BILIRUBIN (Direct)	: 0.53	mg%	0 - 1
BILIRUBIN (Indirect)	: 0.36	mg%	0.1 - 1.0
SGOT/AST	: 36.9	IU/L	8 - 37
SGPT/ALT	: 15.3	IU/L	5 - 40
ALKALINE PHOSPHATASE	: 107.8	IU/L	40 - 125
GGT(Gamma Glutamyl Transferase)	: 32.9	U/L	15 - 85
Total Protein	: 7.8	gm/dl	5 - 8
ALBUMIN	: 4.0	mg/dl	3.5 - 5
Globulin	: <b>3.8</b>	↑ gm/dl	2.3 - 3.5
A/G Ratio	: <b>1.05</b>	↓	1.2 - 1.5
Austalia Antigen(HBsAg)	: NEGATIVE		

### LIPID PROFILE TEST

Serum Cholestrol	: 169.2	mg/dl	125 - 225
Serum Triglyceride	: 82.7	mg/dl	25 - 160
HDL Cholestrol	: 43.9	mg/dl	30 - 70
LDL Cholestrol	: 108.76	mg/dl	35 - 150
VLDL Cholestrol	: 16.54	mg/dl	7 - 35
LDLC/HDLC Ratio	: <b>2.48</b>	↓	2.5 - 3.5
Serum Cholestrol/HDLC Ratio	: 3.85		3.0 - 5.0

\*\*\* End of Report \*\*\*

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Page 1 of 1

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# MEDIFIRST DIAGNOSTICS

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Transaction No : MFD/2021/0401  
 Patient Id : 968478548

Patient's Name : Mr ANURODH MUKHI  
 Referred by Dr : MEDIWHEEL

Age : 39 Sex : MALE  
 Report on : 11-Dec-21 4:10 pm

Test Name	Result	Units	Normal Range
<b>Haematology</b>			
<b>Complete Blood Count</b>			
Haemoglobin	: 13.5	gm/dl	12 - 16
Red Blood Cell Count	: 5.3	mil/cmm	3.8 - 5.8
White Blood Cell Count	: 9200	/cmm	4000 - 11000
Packed Cell Volume(Haematocrit)	: 42.8	%	35 - 47
Mean Corpuscular Volume	: <b>62.94</b>	↓ cu micron	76 - 96
Mean CorpuscularHaemoglobin	: <b>19.85</b>	↓ picgrams	27 - 32
Mean Corpuscular HB Con.	: <b>31.54</b>	↓ g/dl	32 - 36
Red Cell Distribution Width	: 13.5	%	11 - 16
Platelet Count	: 390000	/cmm	150000 - 450000
Mean Platelet Volume	: 8.6	fL	6.8 - 10.9
<b>WBC Differential Count</b>			
Neutrophils	: 59	%	40 - 70
Lymphocytes	: 37	%	20 - 45
Monocytes	: 2	%	0 - 8
Eosinophils	: 2	%	0 - 6
Basophils	: 0	%	0 - 1
<b>ESR (Erythrocyte Sedimentation Rate)</b>			
Observation	: 12	mm 1st Hr	0 - 20

**Note :**

**Complete Blood Count**

The cell morphology is well preserved for 24 hrs. However after 24-48 hrs a progressive increase in MCV and HCT is observed leading to a decrease in MCHC. A direct smear is recommended for an accurate differential count and for examination of RBC morphology.

MEDIFIRST DIAGNOSTICS

BISTUPUR, JAMSHEDPUR

Mob:- 7478422411

\*\*\* End of Report \*\*\*

*Dr. P. C. Suray*  
 MD (Path), P.D.M.S (Pune),  
 DHA (Apollo)  
 Chief Pathologist  
 Reg. No:-20787



21 / ANURODH MUKHI / 39 Yrs / M / 166 Cms / 78 Kg Date: 11-Dec-2021

Stage	Time	Duration	Belt Speed (mph)	Elevation	METS	Rate	%THR Achieved	BP	RPP	PVC	Comments
Supine	00:18	0:17	00.0	00.0	01.0	081	45 %	120/80	097	00	
Standing	00:36	0:18	00.0	00.0	01.0	083	46 %	120/80	099	00	
HV	00:49	0:13	00.0	00.0	01.0	078	43 %	120/80	093	00	
Warm Up	01:08	0:19	00.0	00.0	01.0	080	44 %	124/84	099	00	
ExStart	01:25	0:17	01.0	00.0	01.0	098	54 %	124/84	121	00	
BRUCE Stage 1	04:25	3:00	01.7	10.0	04.7	124	69 %	128/88	158	00	
BRUCE Stage 2	07:25	3:00	02.5	12.0	07.1	145	80 %	133/92	192	00	
PeakEx	07:42	0:17	03.4	14.0	07.4	147	81 %	136/95	199	00	
Recovery	08:11	0:29	01.1	00.0	04.2	149	82 %	130/90	193	00	
Recovery	10:41	3:00	00.0	00.0	01.0	103	57 %	126/85	129	00	
Recovery	11:34	3:52	00.0	00.0	01.0	084	46 %	122/83	102	00	

**Findings :**

Exercise Time : 06:17  
 Max HR Attained : 149 bpm 82% of Target 181  
 Max BP Attained : (Sys) 136/95  
 Max Workload Attained : 7.4 Fair response to induced stress  
 Max ST Dep Lead & Value : III & -1.5 mm in Recovery mm  
 Test End Reasons : Fatigue

**Report :**

MEDIFIRST DIAGNOSTICS  
 BISTUPPER, JAMSHEDPUR  
 Mob: 7479422411

*A. K. Sharma*  
 DR. S. DIWANA  
 MBBS, MD  
 Page No. 14796

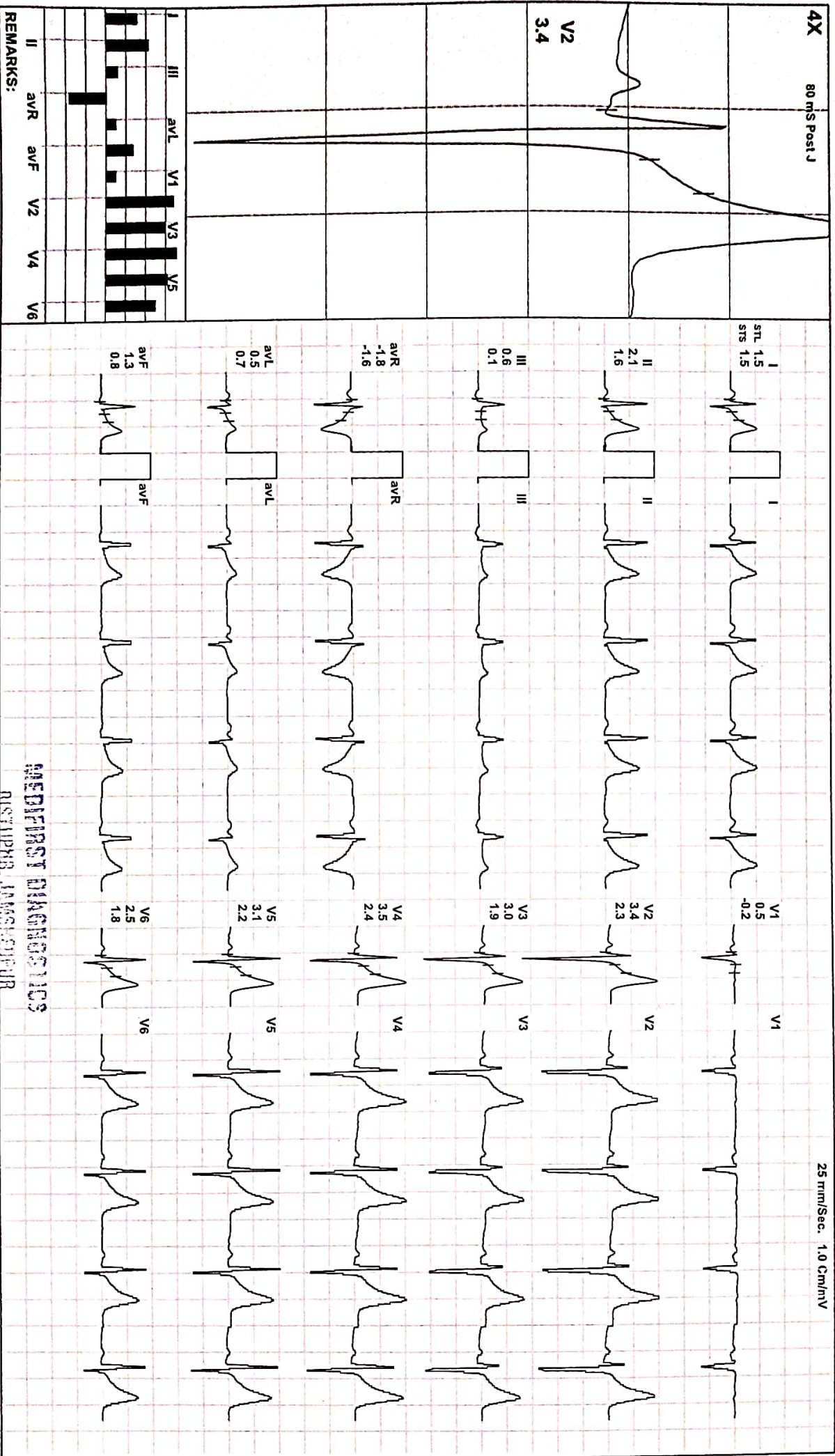
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21 / ANURODH MUKHI / 39 Yrs / M / 166 Cms / 78 Kg / HR : 81

Date: 11-Dec-2021 11:12:19 AM METS: 1.0/ 81 bpm 44% of THR BP: 120/80 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 HZ/LF 100 Hz

EXTime: 00:17 0.0 mph, 0.0%

Supine



REMARKS:

GEFIRST DIAGNOSTICS  
DISTURB, ANSICORNER

MOB: 7473422411

(GEM214190403)(R)Allengers

21 / ANURODH MUKHI / 39 YRS / M / 166 Cms / 78 Kg / HR : 83

Standing



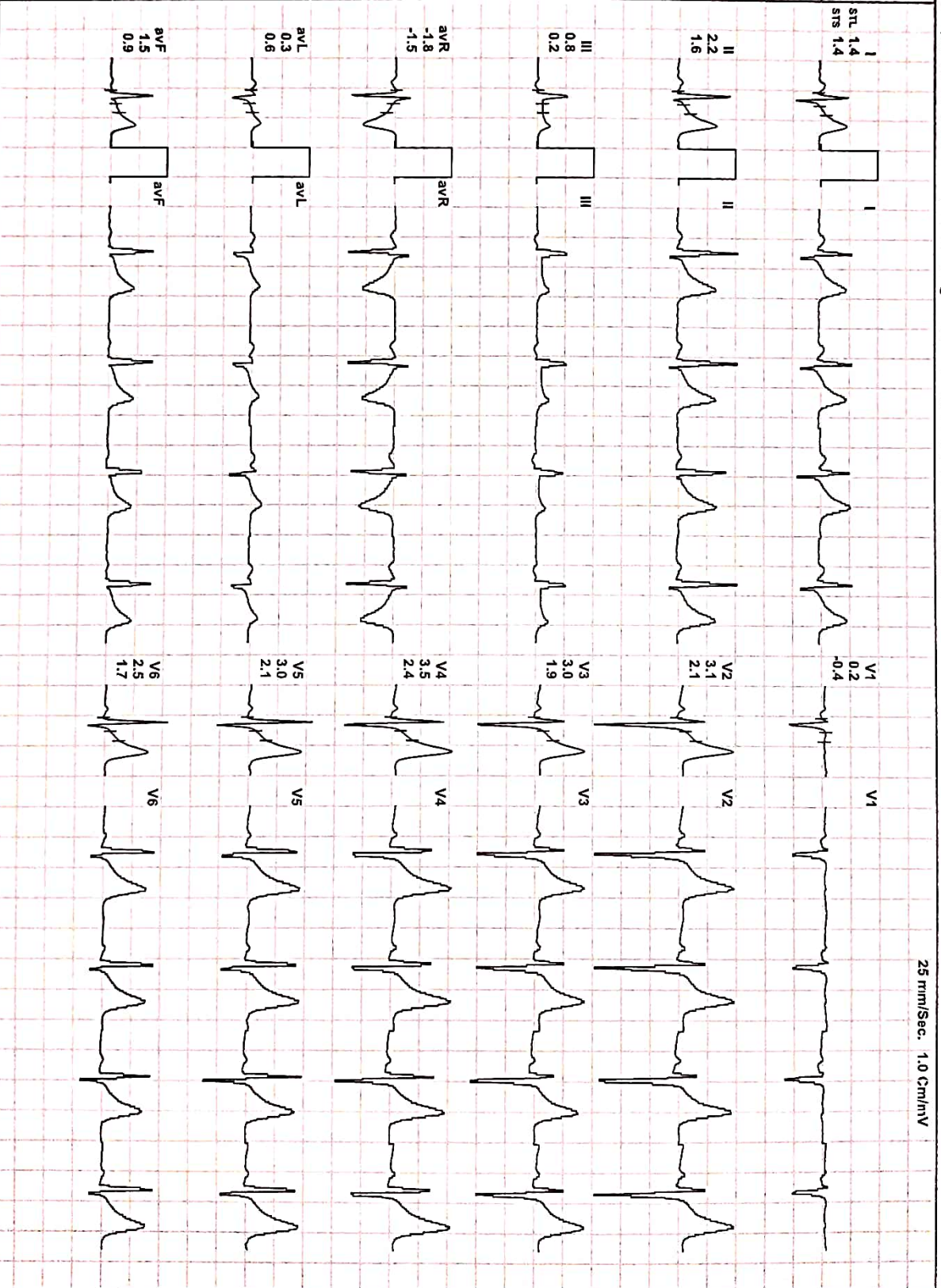
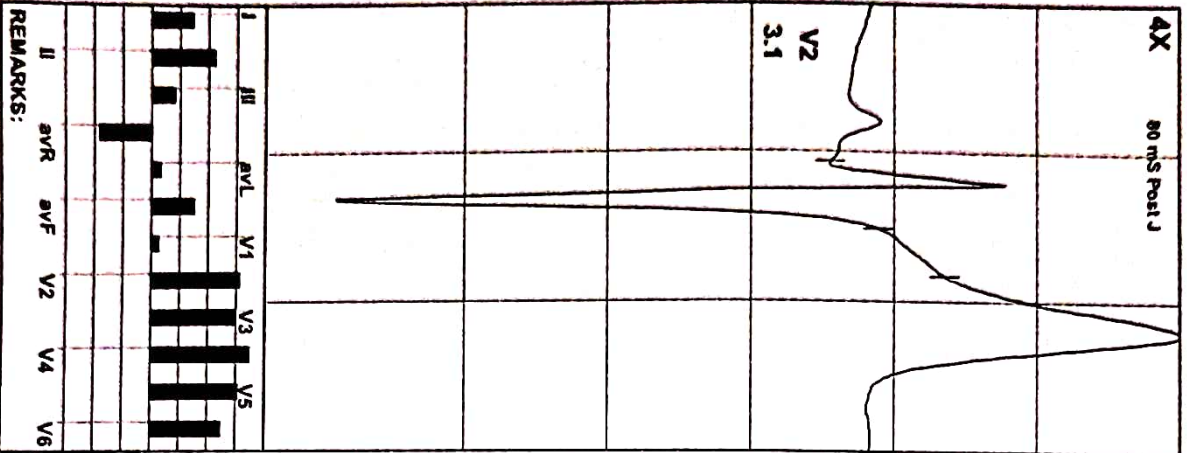
Date: 11-Dec-2021 11:12:19 AM

MEETS: 1.0/ 83 bpm 45% of THR BP: 120/80 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

EXTime: 00:35 0.0 mph, 0.0%

4X 80 ms Post J

25 mm/Sec. 1.0 Cm/mV



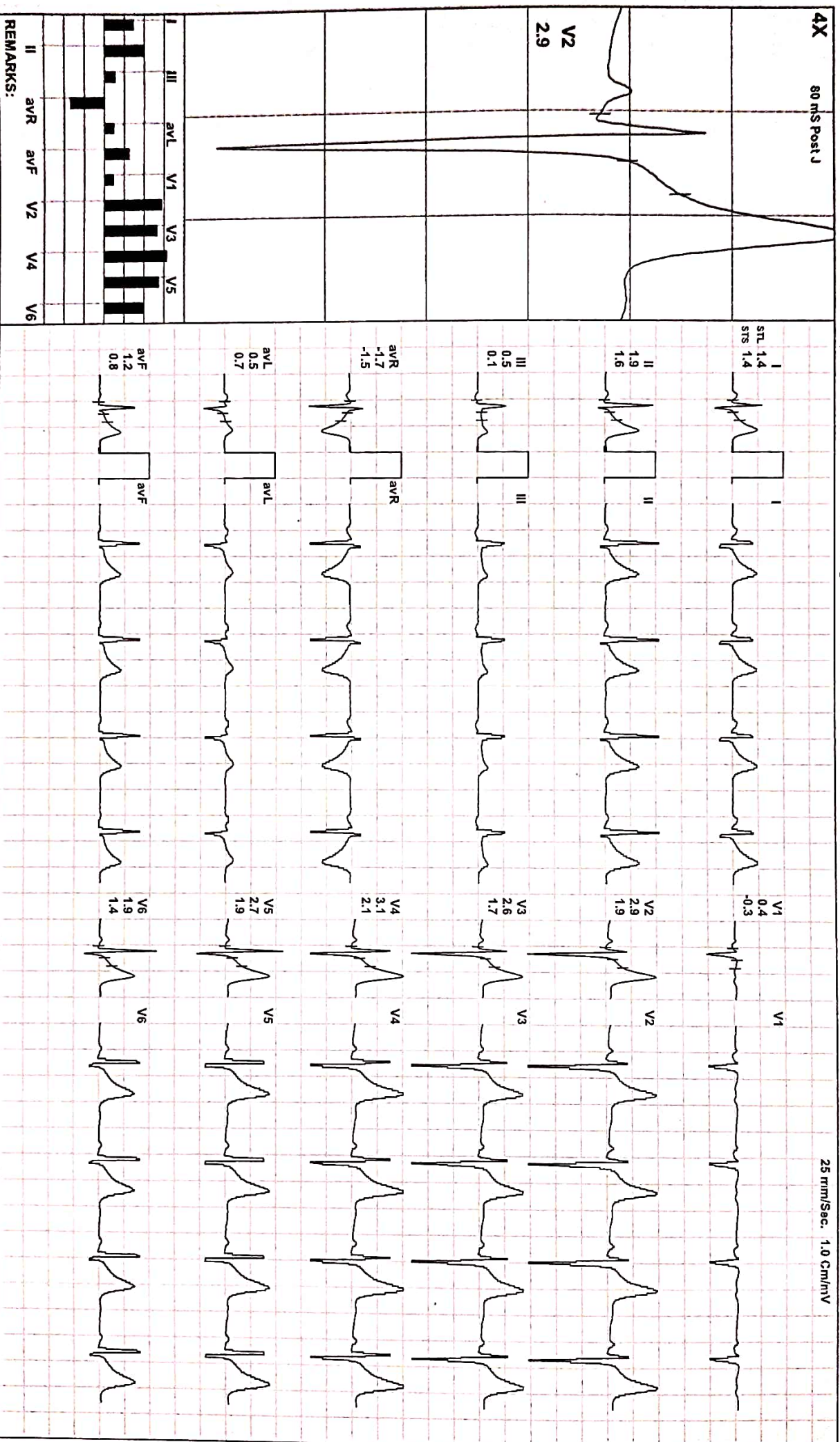
REMARKS:

Date: 11-Dec-2021 11:12:19 AM

METS: 1.0/ 78 bpm 43% of THR BP: 120/80 mmHg

Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExtTime: 00:48 0.0 mph, 0.0%

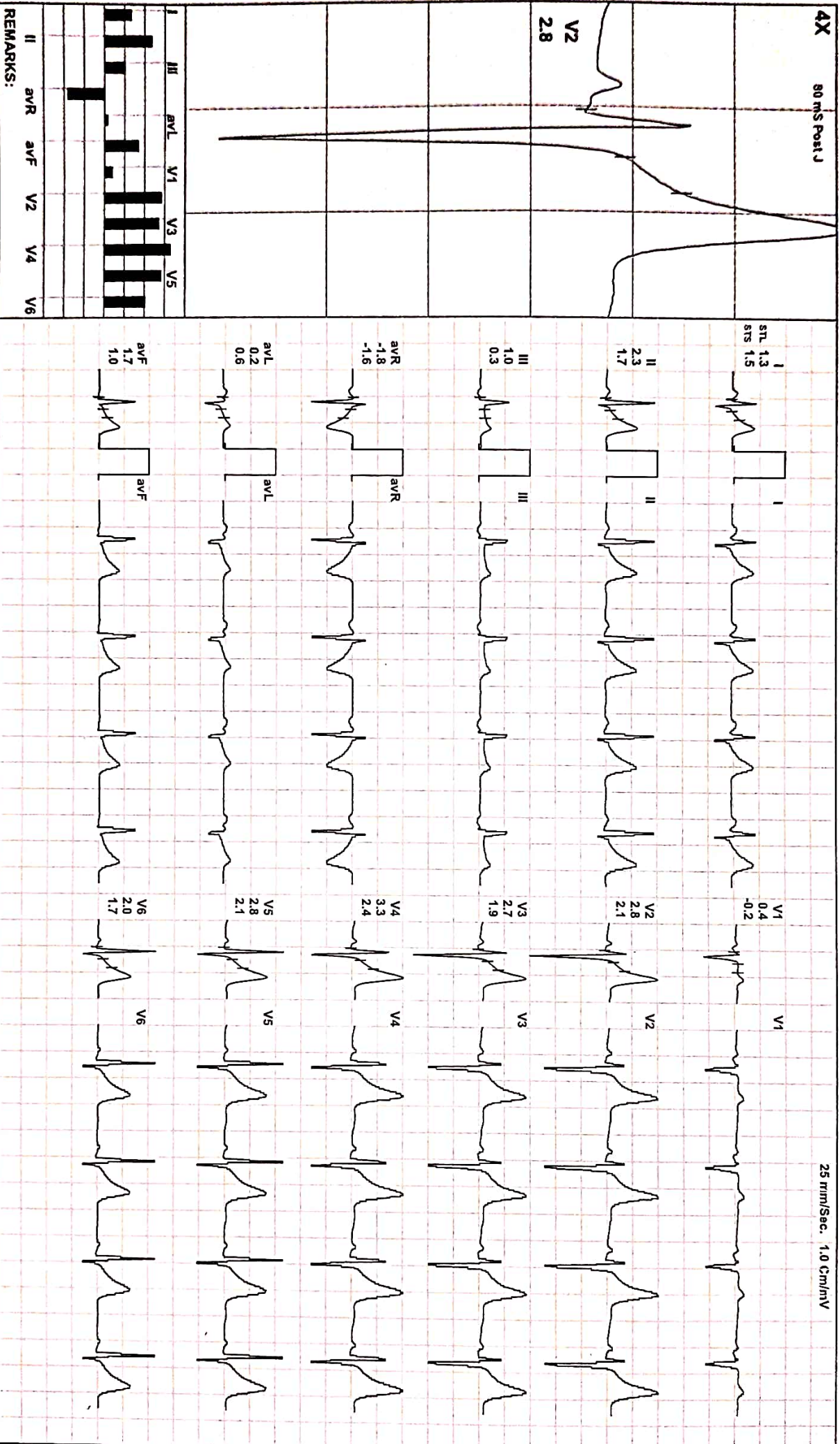


21 / ANURODH MUKHI / 39 YRS / M / 166 Cms / 78 Kg / HR : 80

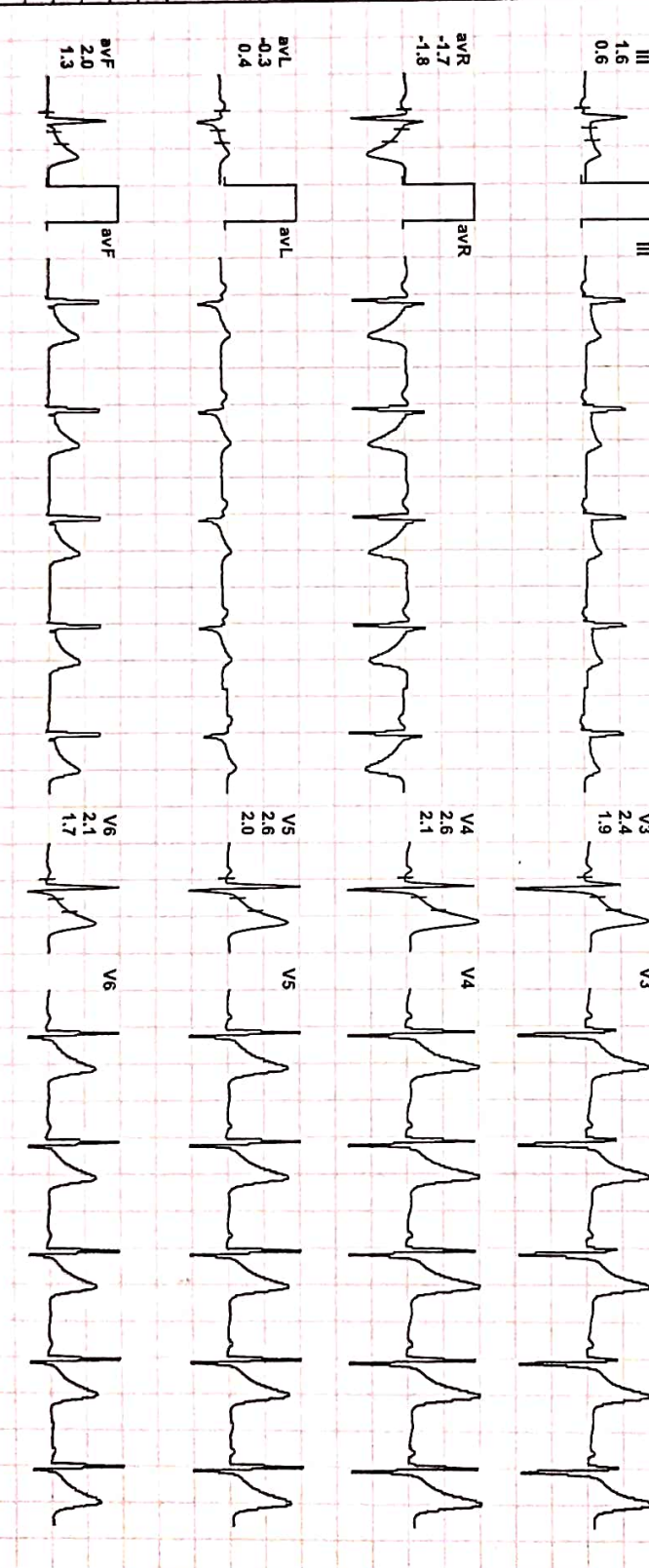
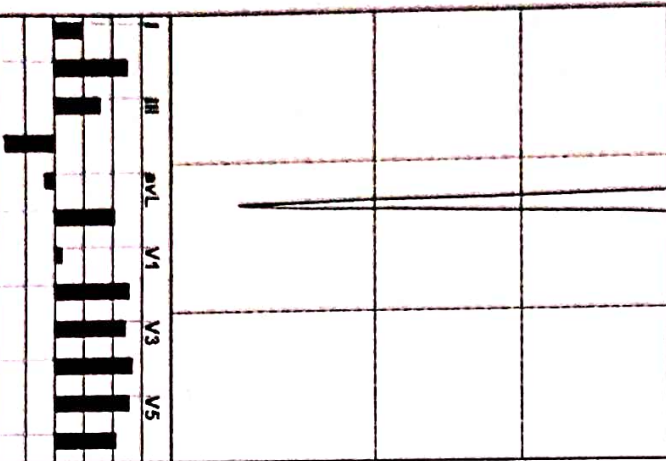
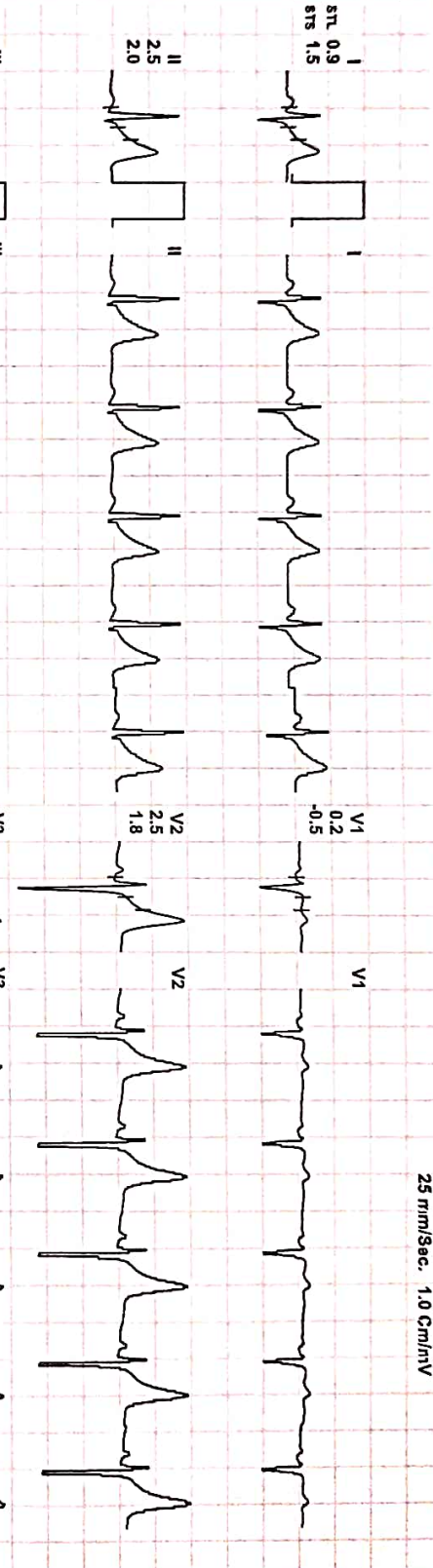
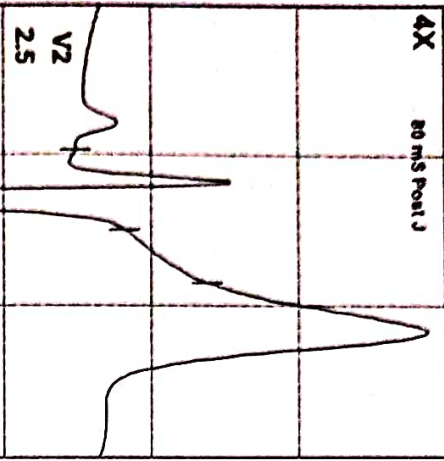
Date: 11-Dec-2021 11:12:19 AM NETS: 1.0/ 80 bpm 44% of THR BP: 124/84 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

EXTime: 01:07 0.0 mph, 0.0%

Warm Up



4X 80 ms Post J



REMARKS:



Date: 11-Dec-2021 11:12:19 AM

METS: 4.71 124 bpm 68% of THR

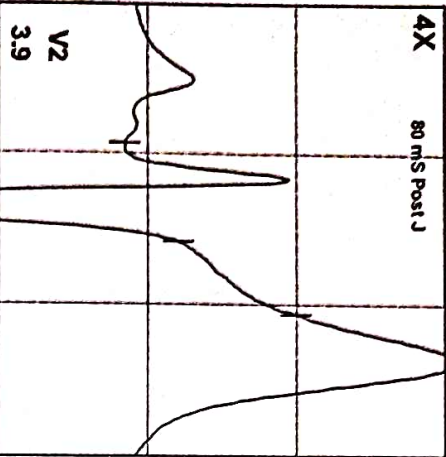
BP: 128/88 mmHg

Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

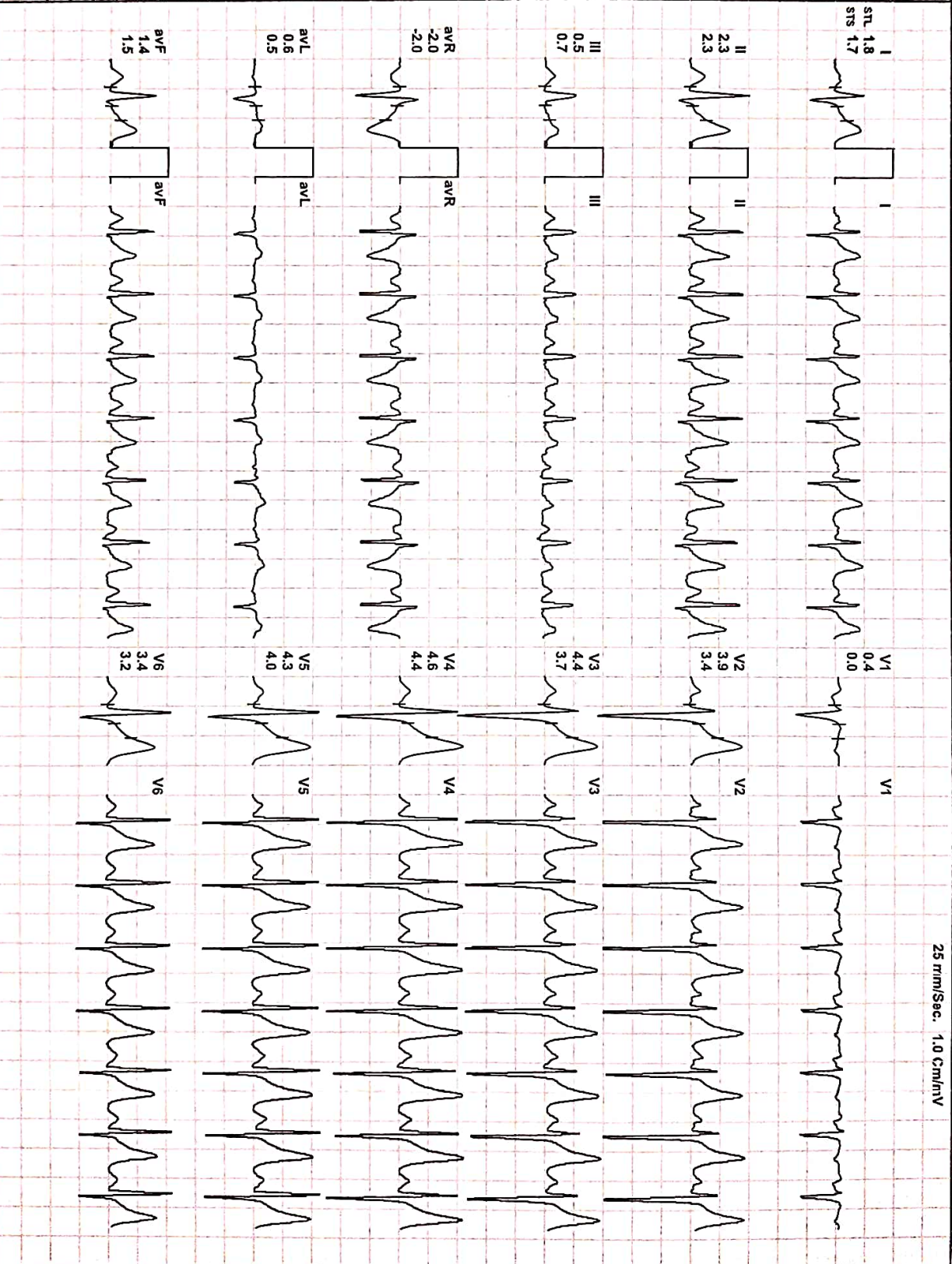
ExTime: 03:00 1.7 mph, 10.0%

4X 80 mS Post J

25 mm/Sec. 1.0 Cm/mV



Lead	STL (ms)	STS (ms)
I	1.8	1.7
II	2.3	2.3
III	0.5	0.7
aVR	-2.0	-2.0
aVL	0.6	0.5
aVF	1.4	1.5
V1	0.4	0.0
V2	3.9	3.4
V3	4.4	3.7
V4	4.6	4.4
V5	4.3	4.0
V6	3.4	3.2



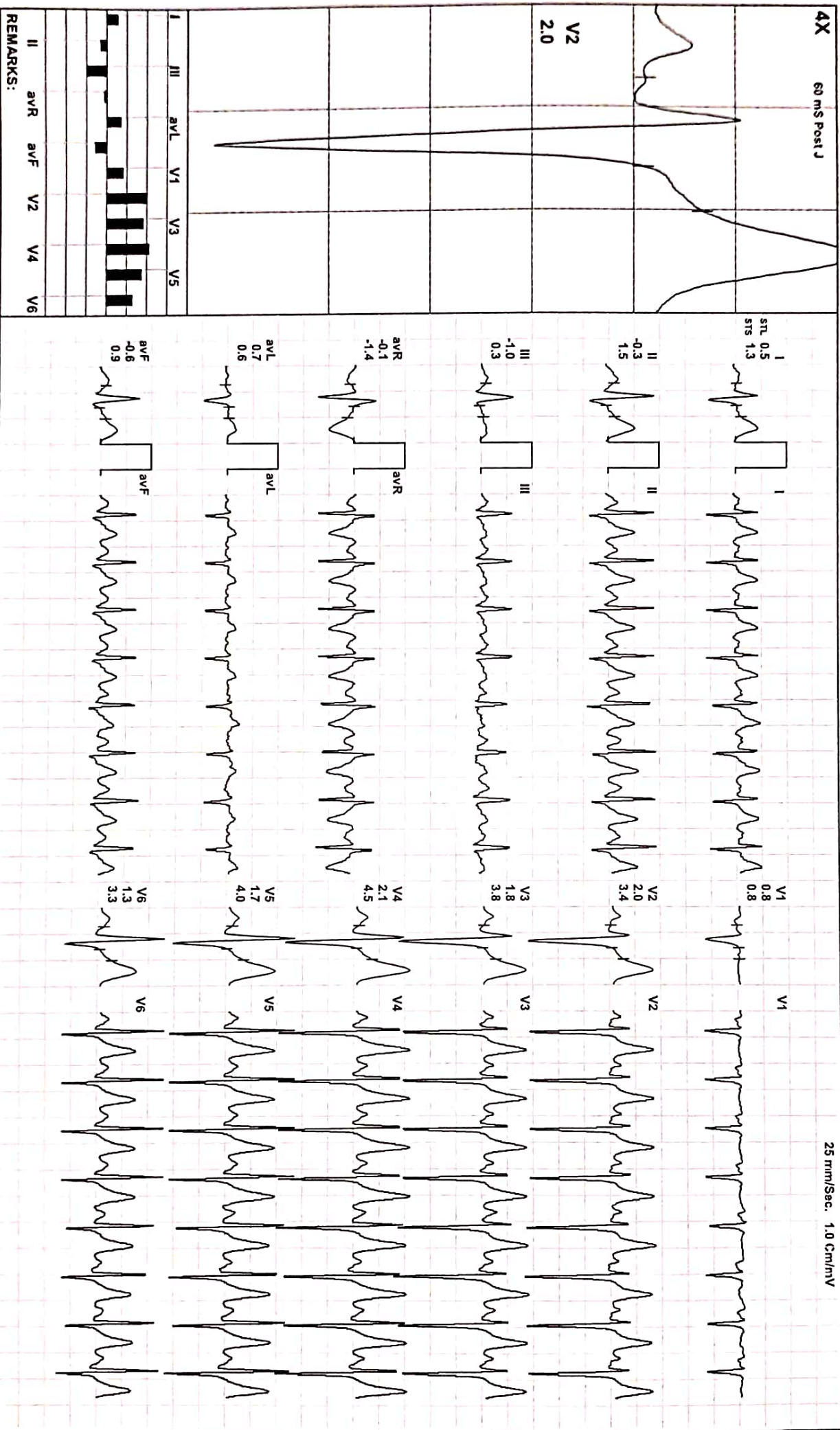
REMARKS:

21 / ANURODH MUKHI / 39 Yrs / M / 166 Cms / 78 Kg / HR : 145

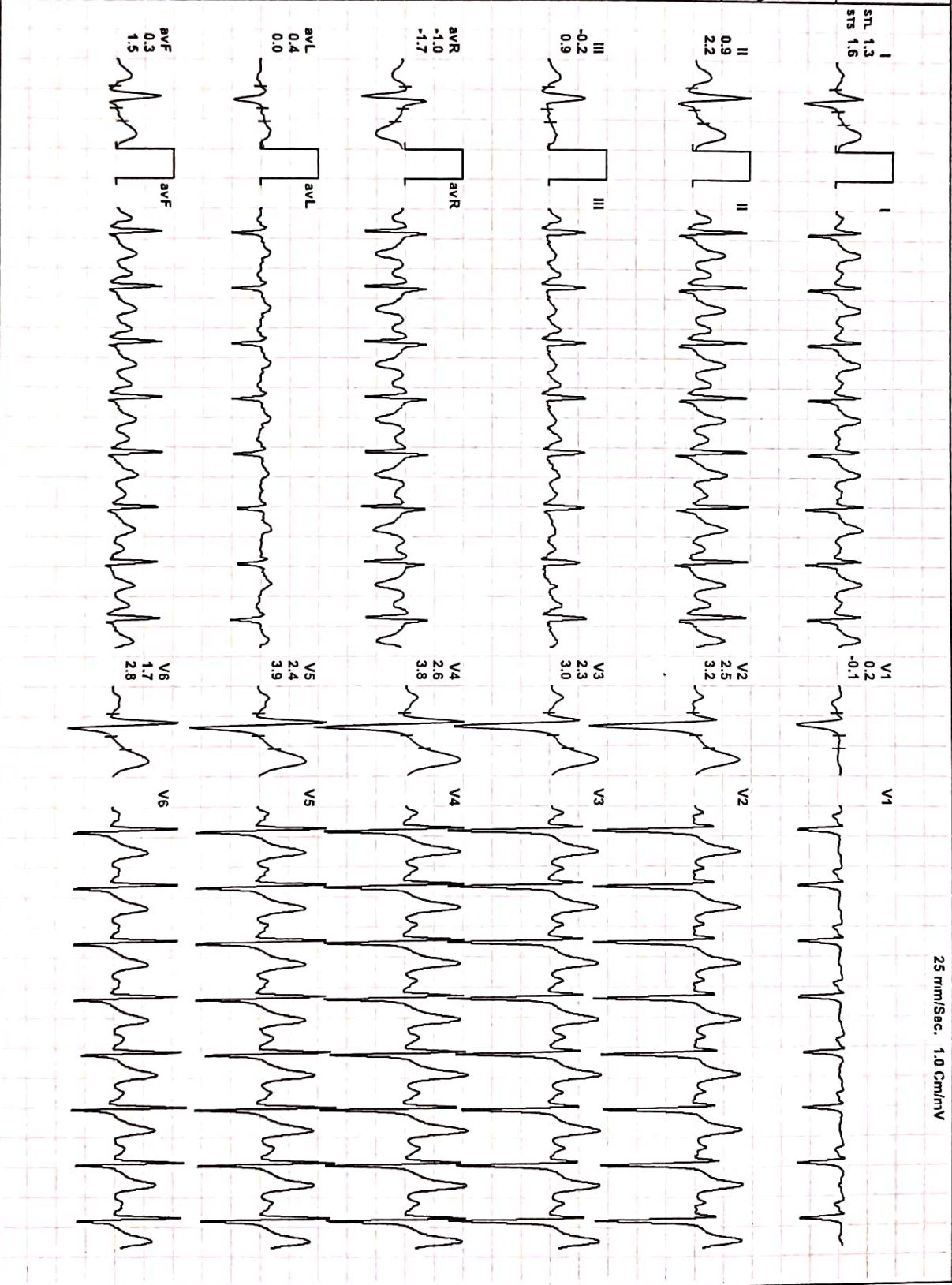
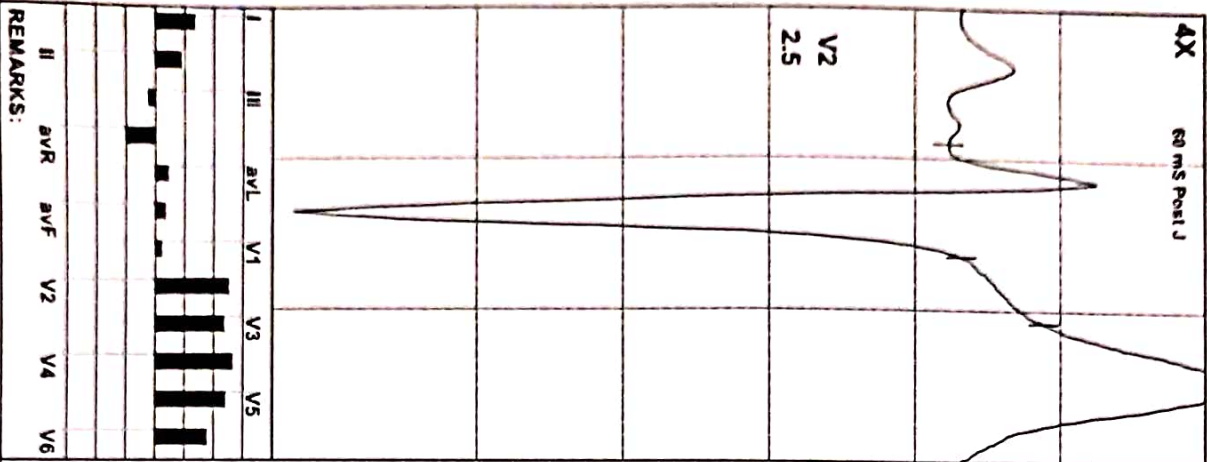
Date: 11-Dec-2021 11:12:19 AM METS: 7.1/ 145 bpm 80% of THR BP: 133/92 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 HZ/LF 100 Hz

ExTime: 06:00 2.5 mph, 12.0%

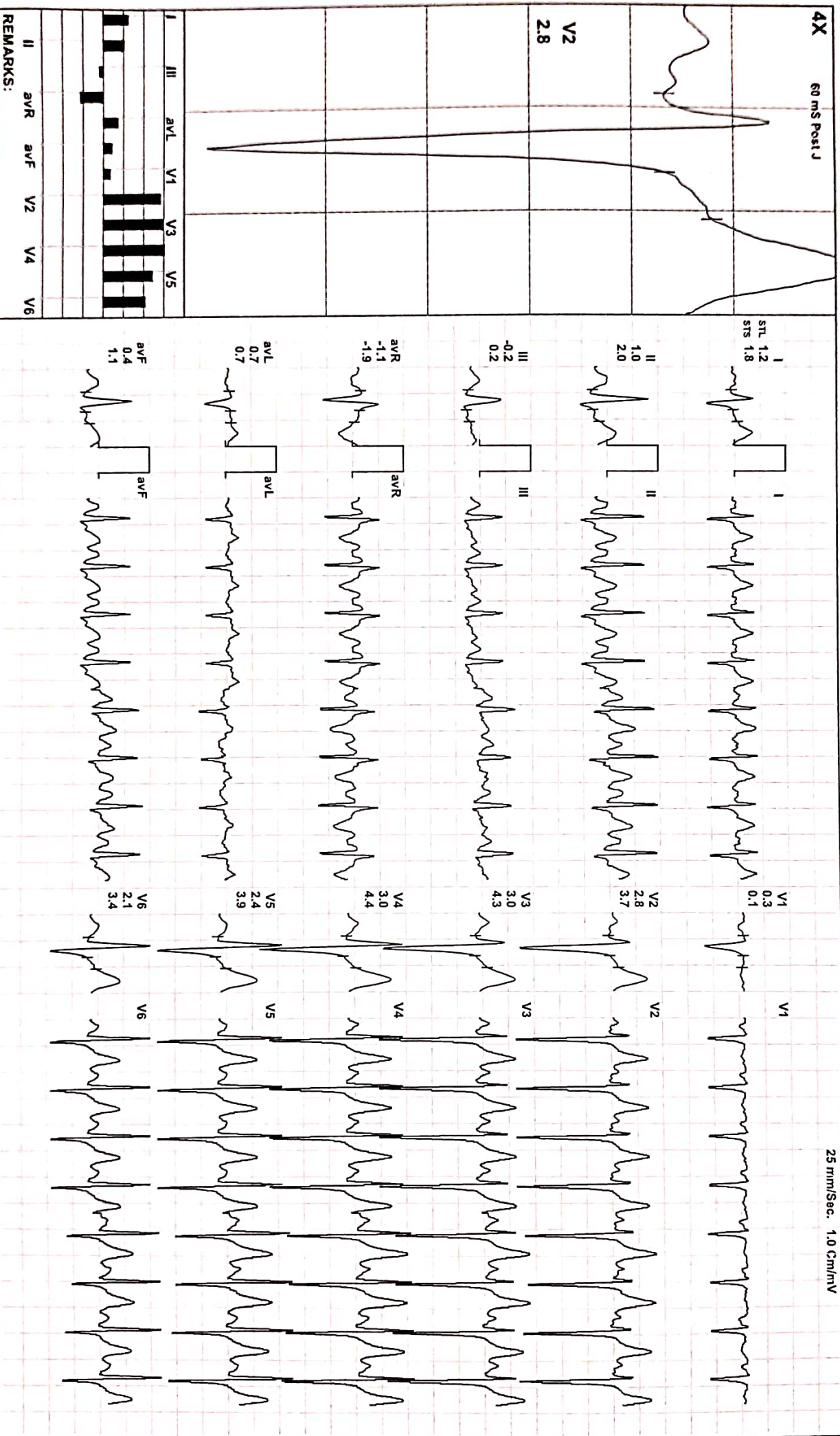
BRUCE: Stage 2(3:00)



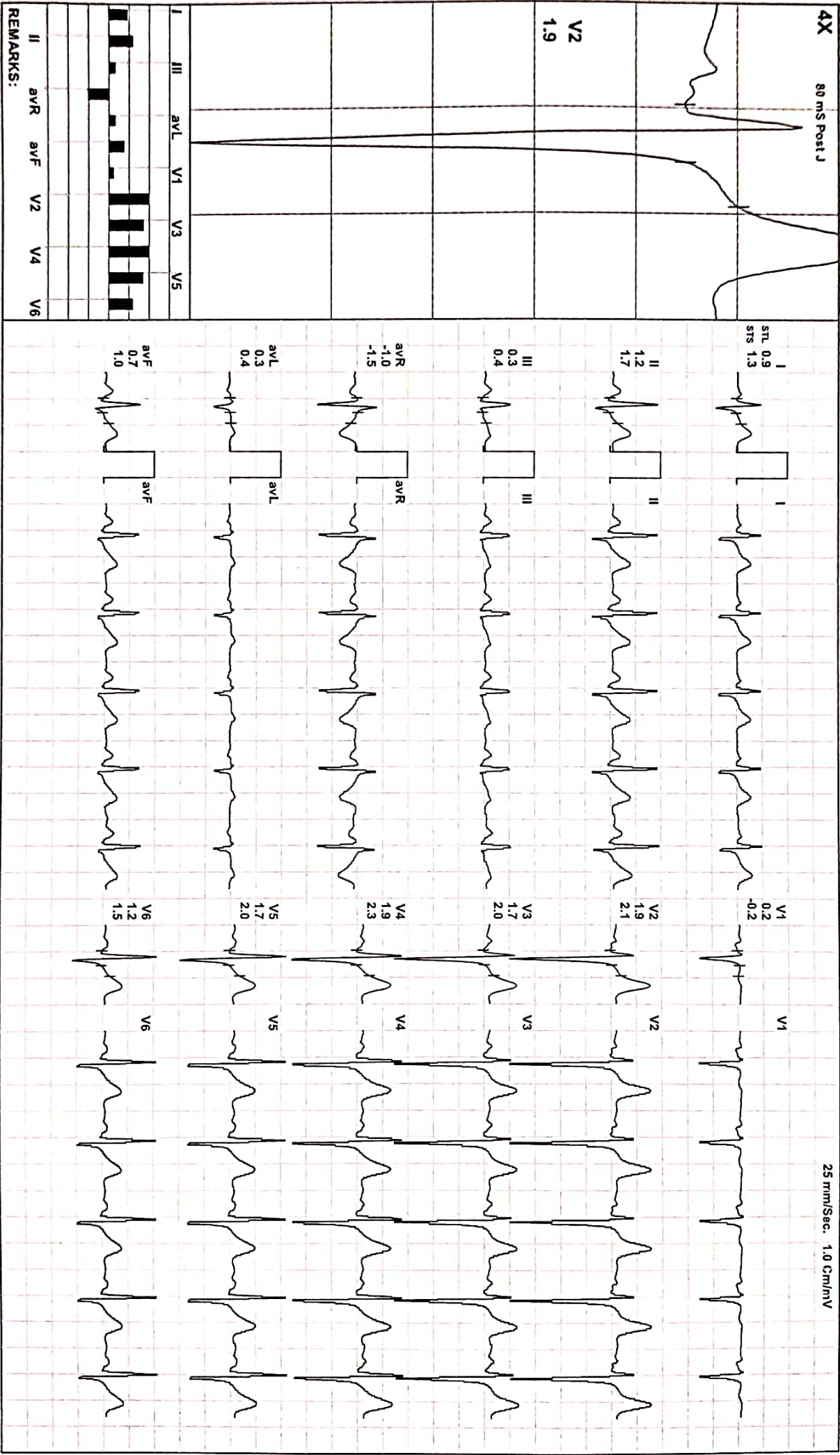




REMARKS:



Recovery(3:00)



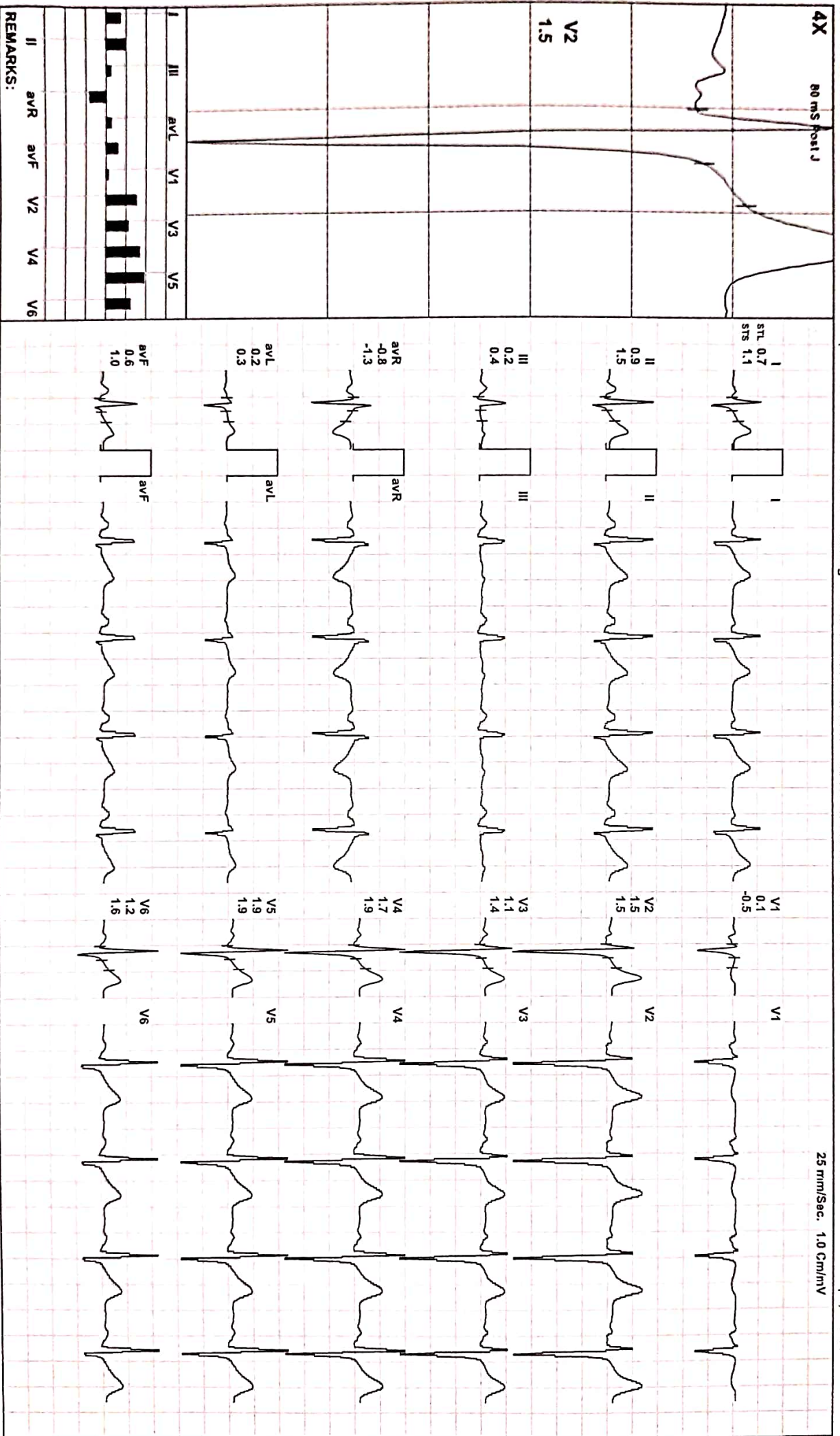
REMARKS:  
 II aVR aVF V2 V4 V6

21 / ANURODH MUKHI / 39 Yrs / M / 166 Cms / 78 Kg / HR : 84

Date: 11-Dec-2021 11:12:19 AM METS: 1.0/ 84 bpm 46% of THR BP: 122/83 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:17 0.0 mph, 0.0%

Recovery(3:52)



REMARKS:

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