

RAJIV DAS

Age - 30/M

Height - 160 cm

Weight - 69 kg

BG - O⁺

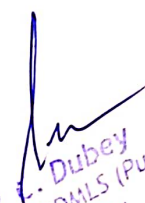
BP - 129/84


Pulse - 71

MEDIFIRST DIAGNOSTICS

BISTUPUR, JAMSHEDPUR


Mo: 7479422411


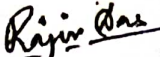

Dr. P. C. Dubey
MD (Path), PGDMLS (Pune).
DHA (Apollo)
Chief Pathologist
Reg. No.: 20787

 **बैंक ऑफ बड़ोदा**
Bank of Baroda

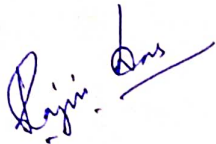
नाम: **RAJIV DAS**
Name: **RAJIV DAS**


कर्मचारी कूट क्र.
E.C. No.: **181159**


आरोपित प्राधिकारी
Issuing Authority



धारक के हस्ताक्षर
Signature of Holder

WORLD FIRST DR. J. S. DUBEY
DISTRICT, JALGAON
MOB: 7479422411

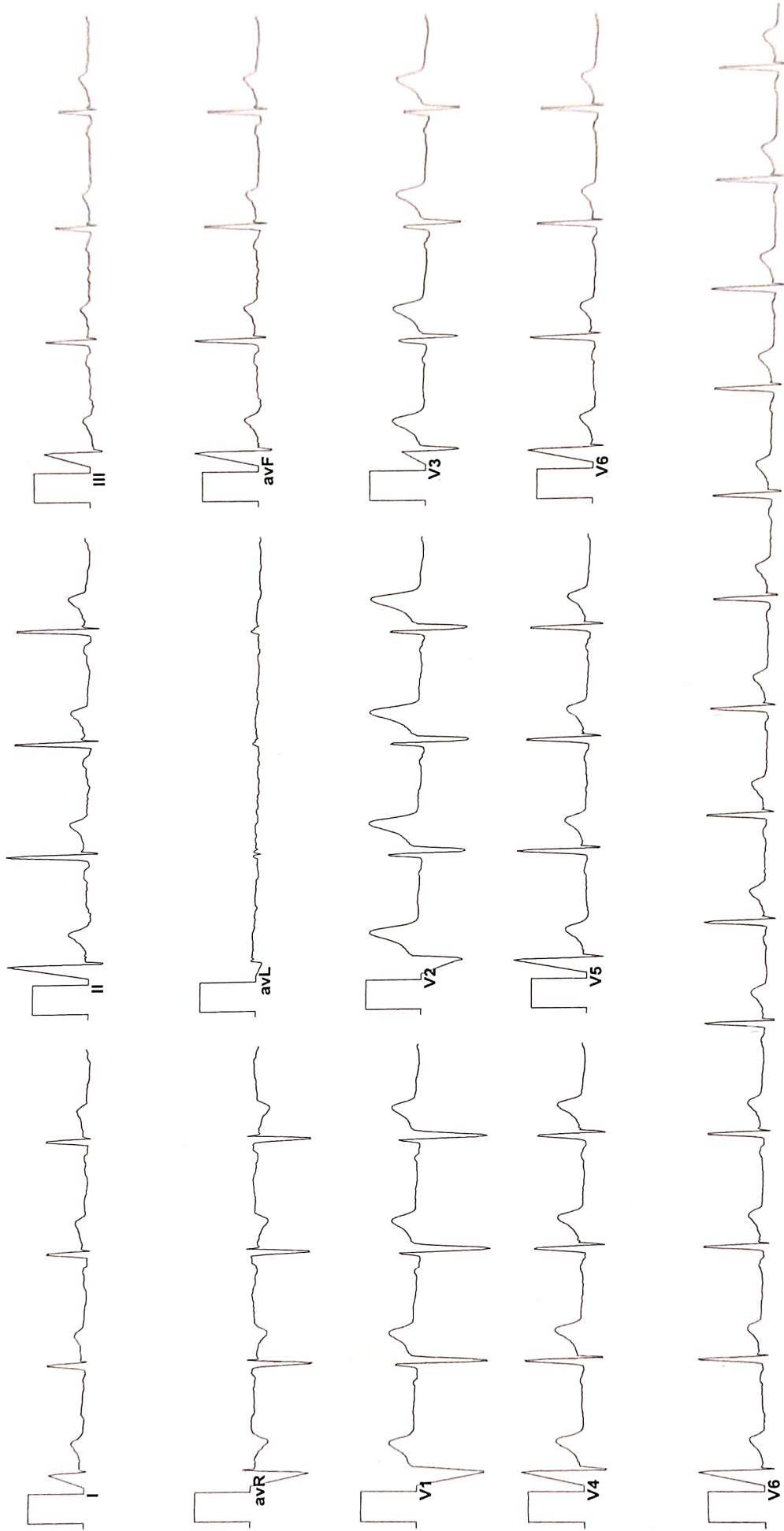



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Reg. No.: 20787



ECG

184 / RAJIV DAS / 30 Yrs / M / 160Cms. / 69Kgs. / Non Smoker
Heart Rate : 82 bpm / Tested On : 28-Mar-22 09.59.57 / 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 : 134 ms
QRS Duration : 78 ms
QT/QTc Int : 326/365 ms
P-QRS-T axis: 69.00• 62.00• 56.00•

Allengers ECG (Pisces)(PIS215190517)

MEDIFIRST DIAGNOSTICS
BUSTUPUR, JAMSHEDPUR
G.M.D: 7479422411

Dr. Biswas
DR. S. BISWAS
MBBS, MD

Reg No 14798

Collected at :
Address :
Collected On : 28-Mar-22 11:57 am



MEDIFIRST DIAGNOSTICS

medifirstdiagnostics.jsr@gmail.com
+91-7903980054

Transaction No : MFD/2022/0094 Patient's Name : Mr RAJIV DAS Age : 30 Sex : MALE
Patient Id : 64564566 Referred by Dr : MEDIWHEEL Report on : 28-Mar-22 2:06 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)

HEALTH CARE
MEDIFIRST DIAGNOSTICS

MEDIFIRST DIAGNOSTICS
BISTUPUR, JAMSHEDPUR
Mob: 7479422411

*** End of Report ***

D. P. C. Dubey
MD (Path), PGDMLS (Pune),
DHA (Apollo)
Chief Pathologist
Reg. No:-20787

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Address :

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HEALTH CARE

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Transaction No : MFD/2022/0094

Patient's Name : Mr RAJIV DAS

Age : 30 Sex : MALE

Patient Id : 64564566

Referred by Dr : MEDIWHEEL

Report on : 28-Mar-22 2:00 pm

Test Name

Result

Units

Normal Range

Haematology

Complete Blood Count

Haemoglobin	: 15.2	gm/dl	12 - 16
Red Blood Cell Count	: 5.1	mil/cmm	3.8 - 5.8
White Blood Cell Count	: 5500	/cmm	4000 - 11000
Packed Cell Volume(Haematocrit)	: 42.6	%	35 - 47
Mean Corpuscular Volume	: 92.61	cu micron	76 - 96
Mean CorpuscularHaemoglobin	: 33.26	↑ picgrams	27 - 32
Mean Corpuscular HB Con.	: 35.92	g/dl	32 - 36
Red Cell Distribution Width	: 11.8	%	11 - 16
Platelet Count	: 360000	/cmm	150000 - 450000
Mean Platelet Volume	: 8.4	fL	6.8 - 10.9

WBC Differential Count

Neutrophils	: 56	%	40 - 70
Lymphocytes	: 37	%	20 - 45
Monocytes	: 5	%	0 - 8
Eosinophils	: 2	%	0 - 6
Basophils	: 0	%	0 - 1

ESR (Erythrocyte Sedimentation Rate)

Observation	: 13	mm 1st Hr	0 - 20
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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
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Dr. N. C. Dubey
MD (Path), PGDMLS (Pune)
DHA (Apatoy)
Chief Pathologist
Reg. No:-20787

*** End of Report ***



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Patient Id : 64564566

Patient's Name : Mr RAJIV DAS
Referred by Dr : MEDIWHEEL

Age : 30 Sex : MALE
Report on : 28-Mar-22 2:06 pm

Test Name	Result	Units	Normal Range
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Urine Test

Physical Examination

Colour : PALE YELLOW
Quantity : 20 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
Mob: 7479422411

Dr. P. S. Dubeey
MD (Pathology), PGDMLS (Pune)
MHA (Apollo)
Chief Pathologist
Reg. No.-20787

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Address :

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M medifirstdiagnostics.jsr@gmail.com
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Transaction No : MFD/2022/0094

Patient's Name : Mr RAJIV DAS

Age : 30 Sex : MALE

Patient Id : 64564566

Referred by Dr : MEDIWHEEL

Report on : 28-Mar-22 2:06 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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Dr. P. V. Dubey
MD (Path) MChMLS (Pune).
DVA (Apollo)
Chief Pathologist
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*** End of Report ***

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Transaction No : MFD/2022/0094
Patient Id : 64564566

Patient's Name : Mr RAJIV DAS
Referred by Dr : MEDIWHEEL

Age : 30 Sex : MALE
Report on : 28-Mar-22 2:05 pm

Test Name	Result	Units	Normal Range
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Biochemistry

LIVER FUNCTION TEST (LFT)

BILIRUBIN (Total)	: 0.79	mg/dl	0.2 - 1.0
BILIRUBIN (Direct)	: 0.34	mg%	0 - 1
BILIRUBIN (Indirect)	: 0.45	mg%	0.1 - 1.0
SGOT/AST	: 18.9	IU/L	8 - 37
SGPT/ALT	: 39.5	IU/L	5 - 40
ALKALINE PHOSPHATASE	: 97.8	IU/L	40 - 125
GGT(Gamma Glutamyl Transferase)	: 31.5	U/L	15 - 85
Total Protein	: 6.9	gm/dl	5 - 8
ALBUMIN	: 4.2	mg/dl	3.5 - 5
Globulin	: 2.7	gm/dl	2.3 - 3.5
A/G Ratio	: 1.56	↑	1.2 - 1.5
Austalia Antigen(HBsAg)	: NEGATIVE		

LIPID PROFILE TEST

Serum Cholestrol	: 214.6	mg/dl	125 - 225
Serum Triglyceride	: 114.7	mg/dl	25 - 160
HDL Cholestrol	: 52.3	mg/dl	30 - 70
LDL Cholestrol	: 139.36	mg/dl	35 - 150
VLDL Cholestrol	: 22.94	mg/dl	7 - 35
LDLC/HDLC Ratio	: 2.66		2.5 - 3.5
Serum Cholestrol/HDLC Ratio	: 4.1		3.0 - 5.0

*** End of Report ***

MEDIFIRST DIAGNOSTICS
BISTUPUR, JAMSHEDPUR
Mob:- 7478422411

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

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M medifirstdiagnostics.jsr@gmail.com
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Transaction No : MFD/2022/0094
Patient Id : 64564566

Patient's Name : Mr RAJIV DAS
Referred by Dr : MEDIWHEEL

Age : 30 Sex : MALE
Report on : 28-Mar-22 2:05 pm

Test Name	Result	Units	Normal Range
Biochemistry			
Glucose Fasting, Plasma	: 93.6	mg/dl	70 - 110
URIC ACID	: 6.4	mg/dl	3.5 - 7.0
BLOOD UREA	: 29.6	mg/dl	20 - 40
BUN	: 9.6	mg/dl	5 - 25
SERUM CREATININE	: 0.95	mg/dl	0.6 - 1.4
Haematology			
ABO & Rh TYPE	: "O" POSITIVE		
Glycosylated Hemoglobin(Hba1c)			
Result	: 5.3	Non-Diabetic Range:4.0-6.0% . American Diabetic Association Target:7.0	4 - 7
Mean Glucose Plasma	: 105.41	<116.0mg/dl	0 - 116

Note:-

Hemoglobin A1c is frequently used to help diagnosed diabetics determine how elevated their uncontrolled blood glucose levels have been. It may be ordered several times while control is being achieved, and then several times a year to verify that good control is being maintained. The A1c test may be used to screen for and diagnose diabetes. However, A1c should not be used for diagnosis in pregnant women, people who have had recent severe bleeding or blood transfusions, those with chronic kidney or liver disease, and people with blood disorders such as iron-deficiency anemia, vitamin B12 anemia, and hemoglobin variants.

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*** End of Report ***

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Collected On : 28-Mar-22 11:57 am



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medifirstdiagnostics.pr@gmail.com
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Transaction No : MFD/2022/0094
Patient Id : 64564566

Patient's Name : Mr RAJIV DAS
Referred by Dr : MEDIWHEEL

Age : 30 Sex : MALE
Report on : 28-Mar-22 2:02 pm

Test Name	Result	Units	Normal Range
Immunology			
THYROID PROFILE TOTAL , SERUM			
TRI-IODO THYRONIN, (T3)	: 164.2	ng/dL	60 - 181
THYROXIN, (T4)	: 6.5	micro gm/dl	3.20 - 12.6
THYROID STIMULATING HORMONE	: 4.8	micro IU/ml	0.35 - 5.5

Interpretation(s)

TSH stimulates the production and secretion of the metabolically active thyroid hormones, thyroxine (T4) and triiodothyronine (T3), by interacting with a specific receptor on the thyroid cell surface. 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. Failure at any level of regulation of the hypothalamic-pituitary-thyroid axis will result in either underproduction (hypothyroidism) or overproduction (hyperthyroidism) of T4 and/or T3.

Limitations:

T3 and T4 circulates in reversibly bound form with Thyroid binding globulins (TBG), and to a lesser extent albumin and Thyroid binding Pre Albumin so conditions in which TBG and protein levels alter such as pregnancy, excess estrogens, androgens, anabolic steroids and glucocorticoids may falsely affect the T3 and T4 levels and may cause false thyroid values for thyroid function tests. Normal levels of T4 can also be seen in Hyperthyroid patients with : T3 Thyrotoxicosis, Decreased binding capacity due to hypoproteinemia or ingestion of certain drugs (eg: phenytoin, salicylates) Serum T4 levels in neonates and infants are higher than values in the normal adult, due to the increased concentration of TBG in neonate serum. TSH may be normal in central hypothyroidism, recent rapid correction of hyperthyroidism or hypothyroidism, pregnancy, phenytoin therapy. Autoimmune disorders may produce spurious results. Various drugs can interfere with the test result. TSH has a diurnal rhythm so values may vary if sample collection is done at different times of the day.

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*** End of Report ***

Dr. C. Dubey
MD (Gen), PGDMLS (Pune),
DHA (Apollo)
Chief Pathologist
Reg. No:- 20787



Report

245 / RAJIV DAS / 30 Yrs / M / 160 Cms / 69 Kg Date: 28-Mar-2022

Stage	Time	Duration	Belt Speed (mph)	Elevation	METS	Rate	%THR Achieved	BP	RPP	PVC	Comments
Supine	00:12	0:11	00.0	00.0	01.0	083	44 %	124/84	102	00	
Standing	00:24	0:12	00.0	00.0	01.0	088	46 %	124/84	109	00	
HV	00:36	0:12	00.0	00.0	01.0	095	50 %	124/84	117	00	
Warm Up	00:50	0:14	00.0	00.0	01.0	083	44 %	128/88	106	00	
ExStart	01:00	0:10	01.0	00.0	01.0	091	48 %	128/88	116	00	
BRUCE Stage 1	04:00	3:00	01.7	10.0	04.7	121	64 %	132/92	159	00	
BRUCE Stage 2	07:00	3:00	02.5	12.0	07.1	146	77 %	136/96	198	00	
PeakEx	07:10	0:10	03.4	14.0	07.3	150	79 %	140/100	210	00	
Recovery	07:39	0:29	01.1	00.0	04.2	146	77 %	136/96	198	00	
Recovery	10:09	3:00	00.0	00.0	01.0	105	55 %	132/92	138	00	
Recovery	10:15	3:05	00.0	00.0	01.0	105	55 %	128/88	134	00	

Findings :

- Exercise Time : 06:10
- Max HR Attained : 150 bpm 79% of Target 190
- Max BP Attained : (Sys) 140/100
- Max WorkLoad Attained : 7.3 Fair response to induced stress
- Max ST Dep Lead & Value : III & -0.4 mm in Stage 2 mm
- Test End Reasons : Test Complete

negative TMT

Report :

S. Biswas.

DR. S. BISWAS
MBBS, MD
Reg No 14798

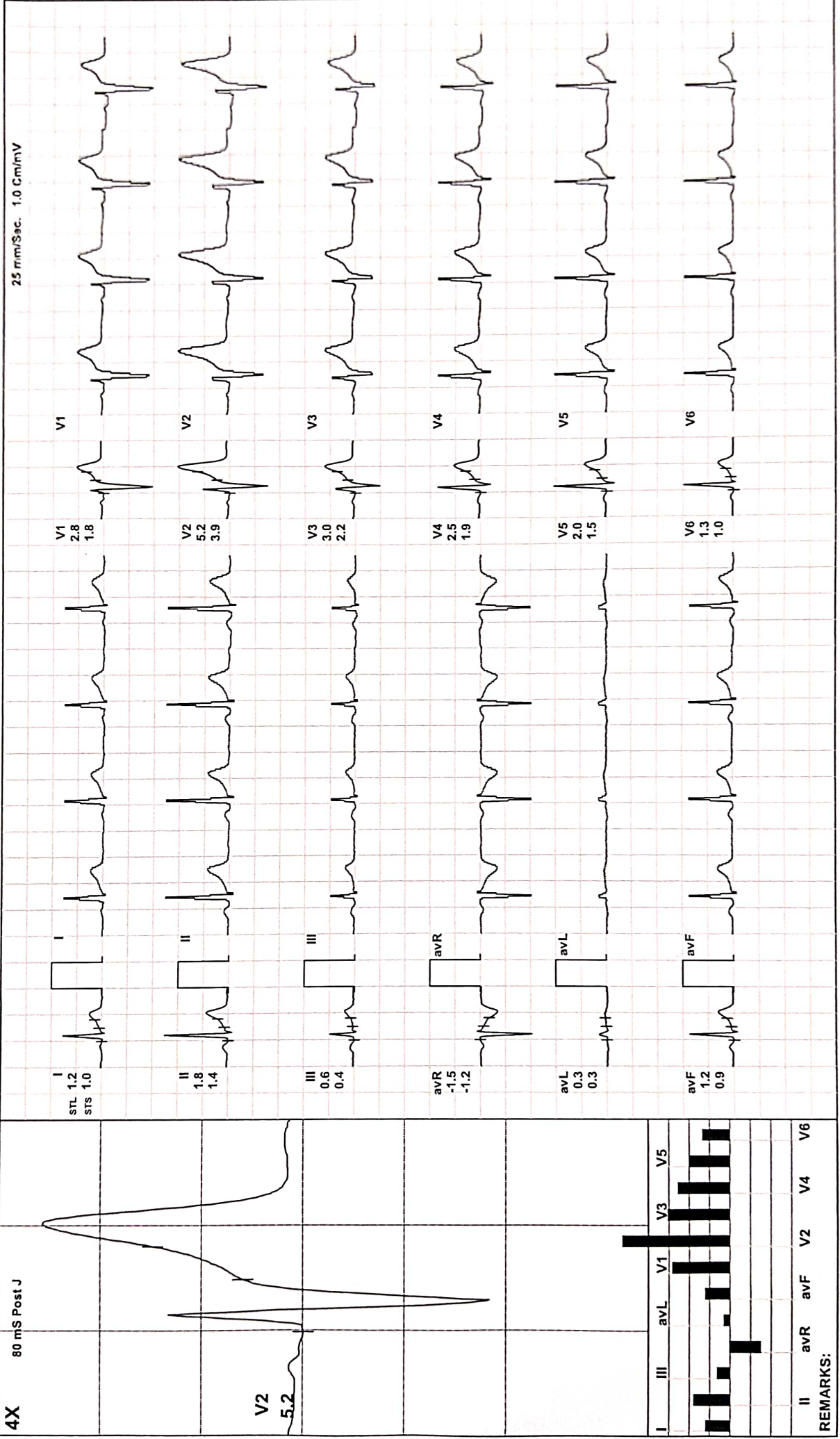
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BISTUPUR, JAMSHEDPUR
Mob: 7479422411



Supine

245 / RAJIV DAS / 30 Yrs / M / 160 Cms / 69 Kg / HR : 83

Date: 28-Mar-2022 10.00.55 AM METS: 1.0/ 83 bpm 43% of THR BP: 124/84 mmHg Combined Medians/ BLC On/ HF 0.05 Hz/LF 100 Hz ExTime: 00:11 0.0 mph, 0.0%



(GEM214 190403)(R)/Allengers



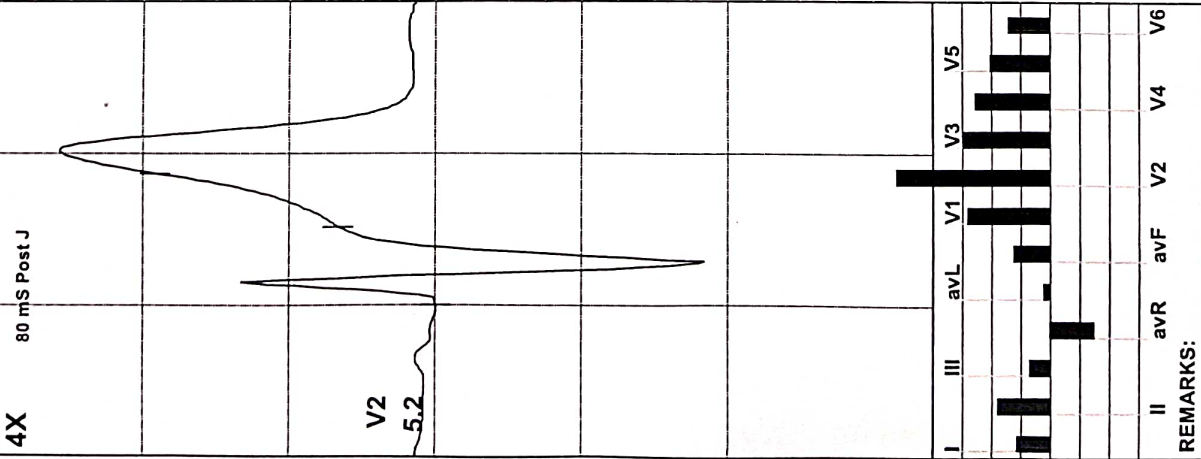
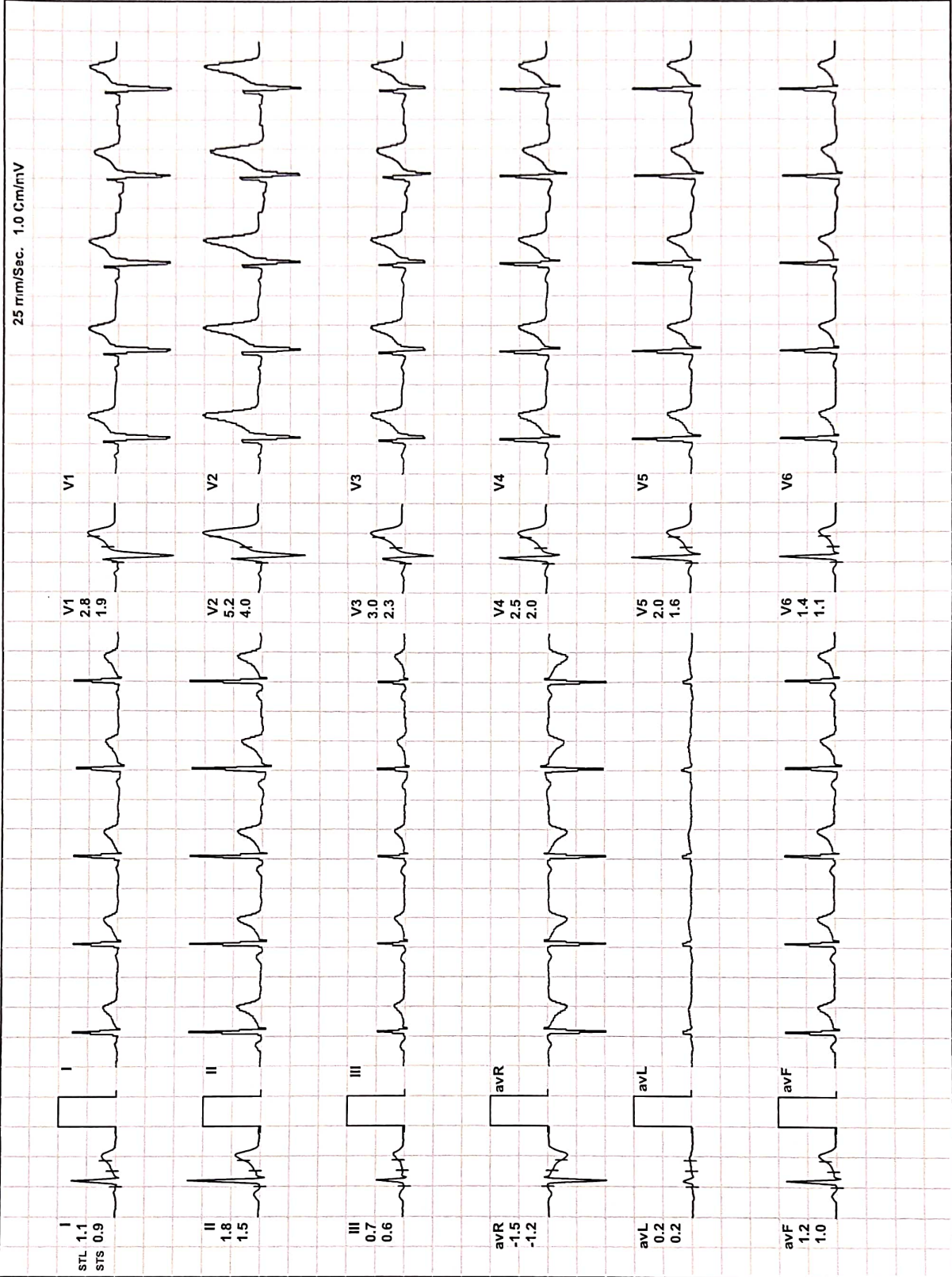
Standing

245 / RAJIV DAS / 30 Yrs / M / 160 Cms / 69 Kg / HR : 88

Date: 28-Mar-2022 10:00:55 AM METS: 1.0/ 88 bpm 46% of THR BP: 124/84 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:23 0.0 mph, 0.0%

25 mm/Sec. 1.0 Cm/mV



REMARKS:

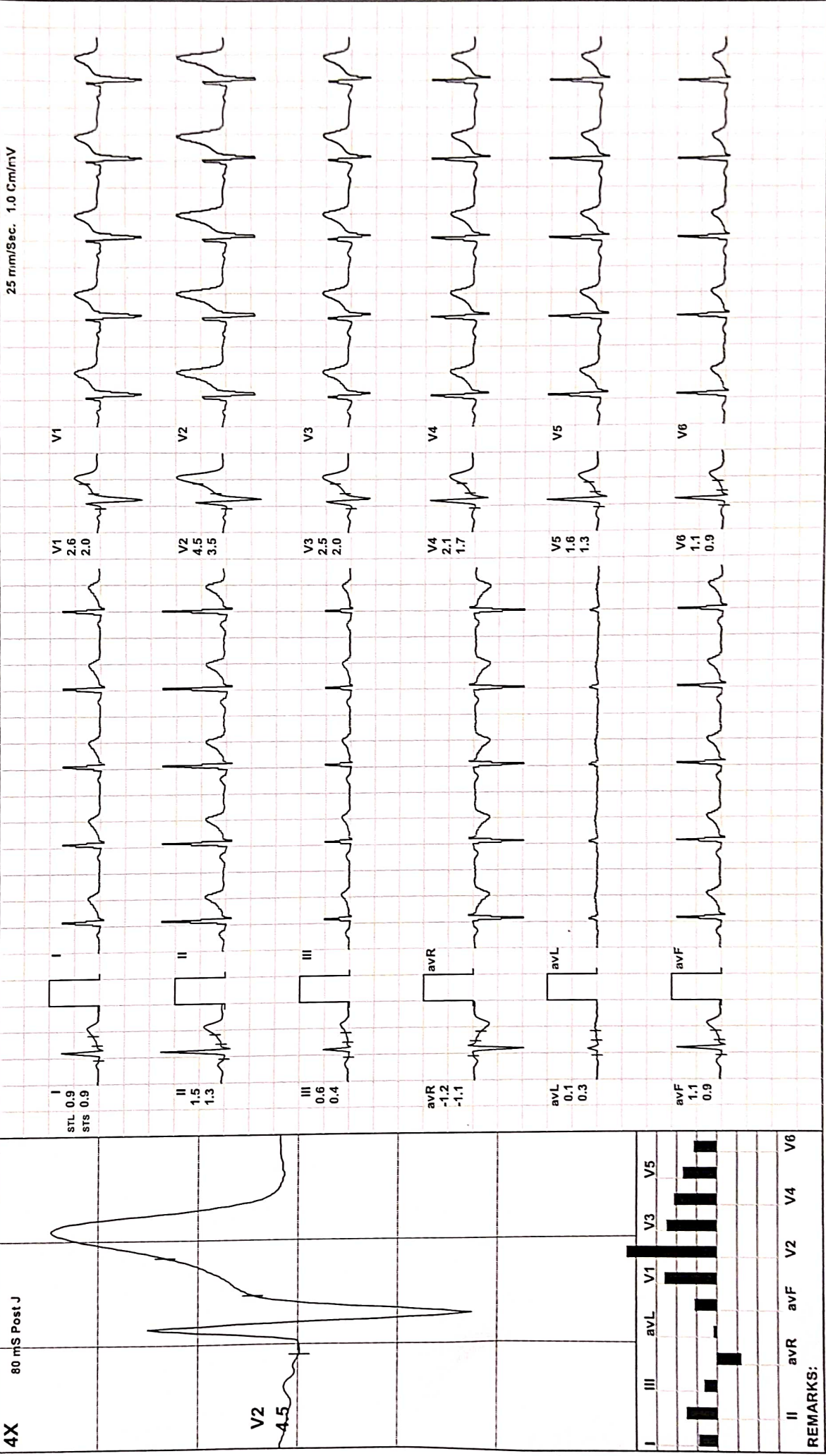
(GEM214 190403)(R)Allengers



HV

245 / RAJIV DAS / 30 Yrs / M / 160 Cms / 69 Kg / HR : 95

Date: 28-Mar-2022 10.00.55 AM METS: 1.0/ 95 bpm 50% of THR BP: 124/84 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz ExTime: 00:35 0.0 mph, 0.0%





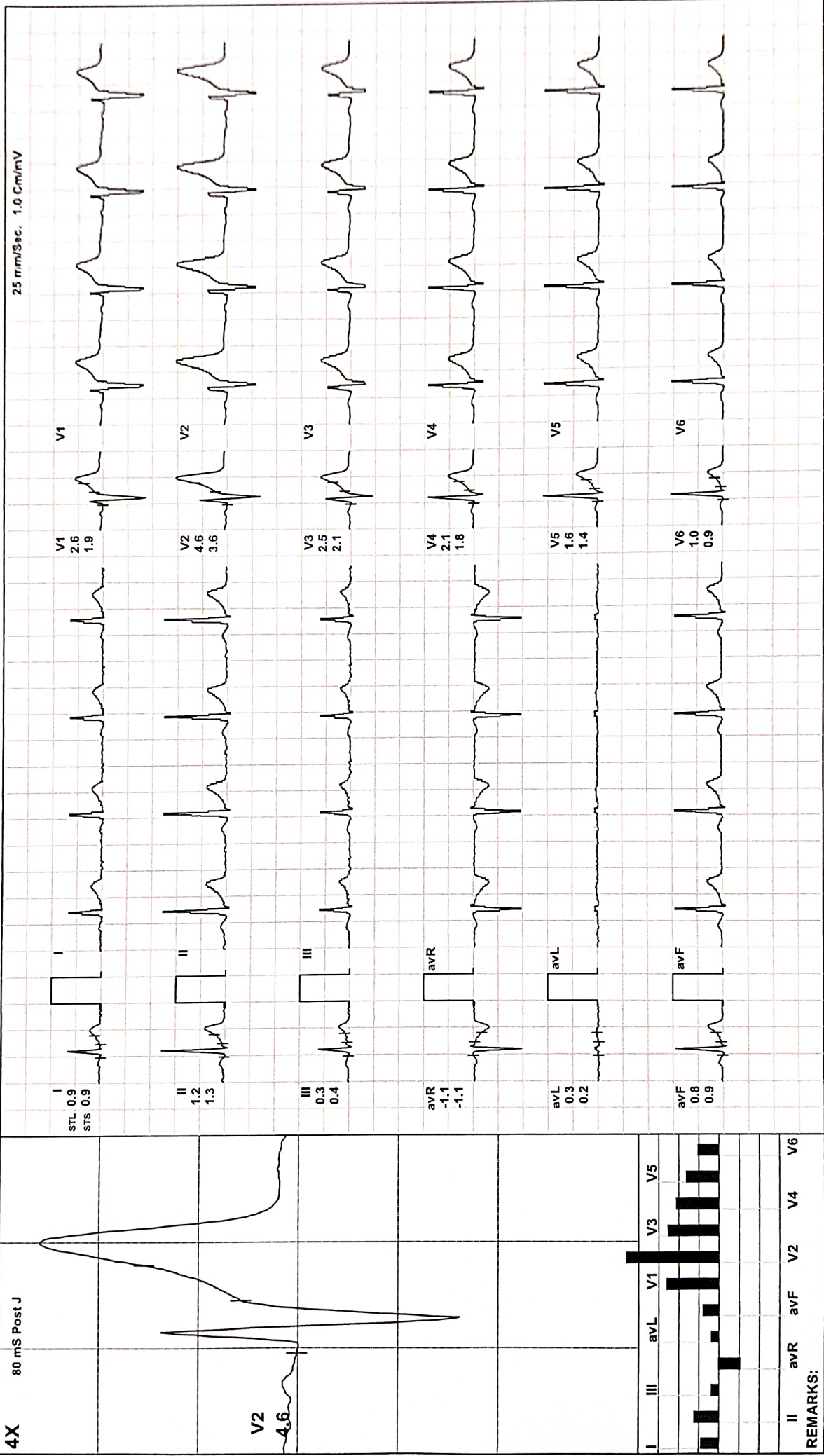
Warm Up

245 / RAJIV DAS / 30 Yrs / M / 160 Cms / 69 Kg / HR : 83

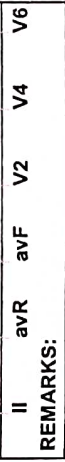
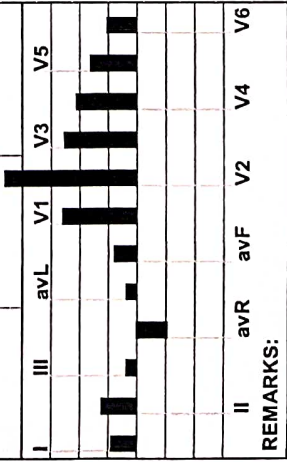
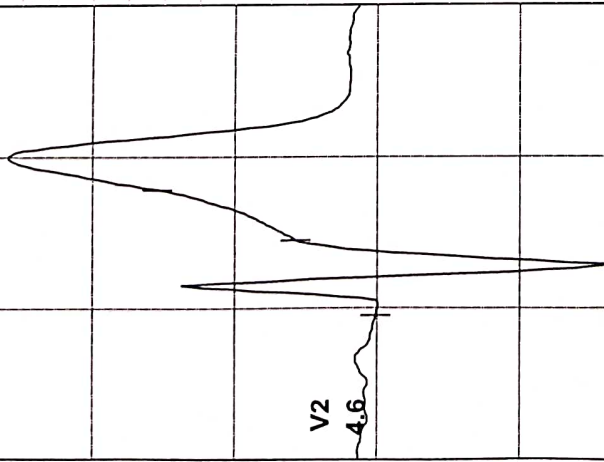
Date: 28-Mar-2022 10.00.55 AM METS: 1.0/ 83 bpm 43% of THR BP: 128/88 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:49 0.0 mph, 0.0%

25 mm/Sec. 1.0 Cm/mV



4X 80 mS Post J



REMARKS:

(GEM214190403)(R)Allengers



ExStart

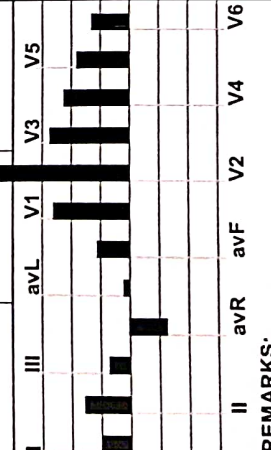
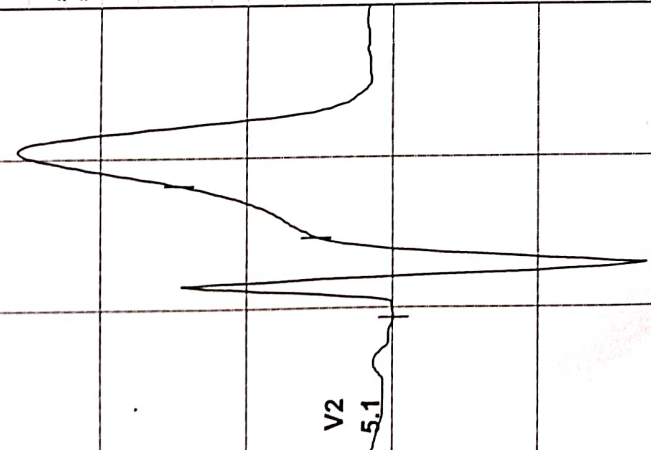
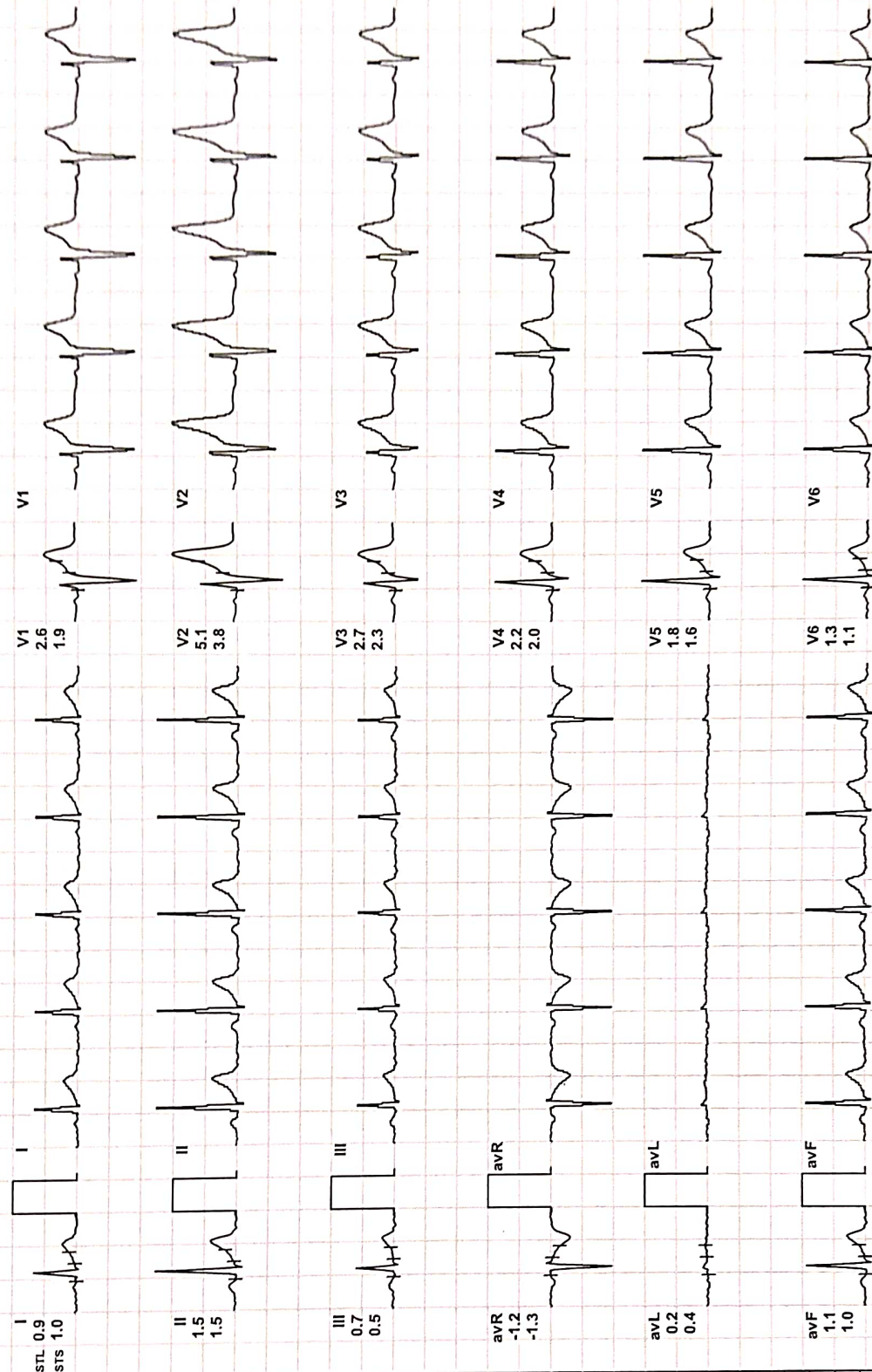
245 / RAJIV DAS / 30 Yrs / M / 160 Cms / 69 Kg / HR : 91

Date: 28-Mar-2022 10.00.55 AM
4X 80 mS Post J

METS: 1.0/ 91 bpm 47% of THR BP: 128/88 mmHg Combined Medians/ BLC On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:00 1.0 mph, 0.0%

25 mm/Sec. 1.0 Cm/mV



REMARKS:

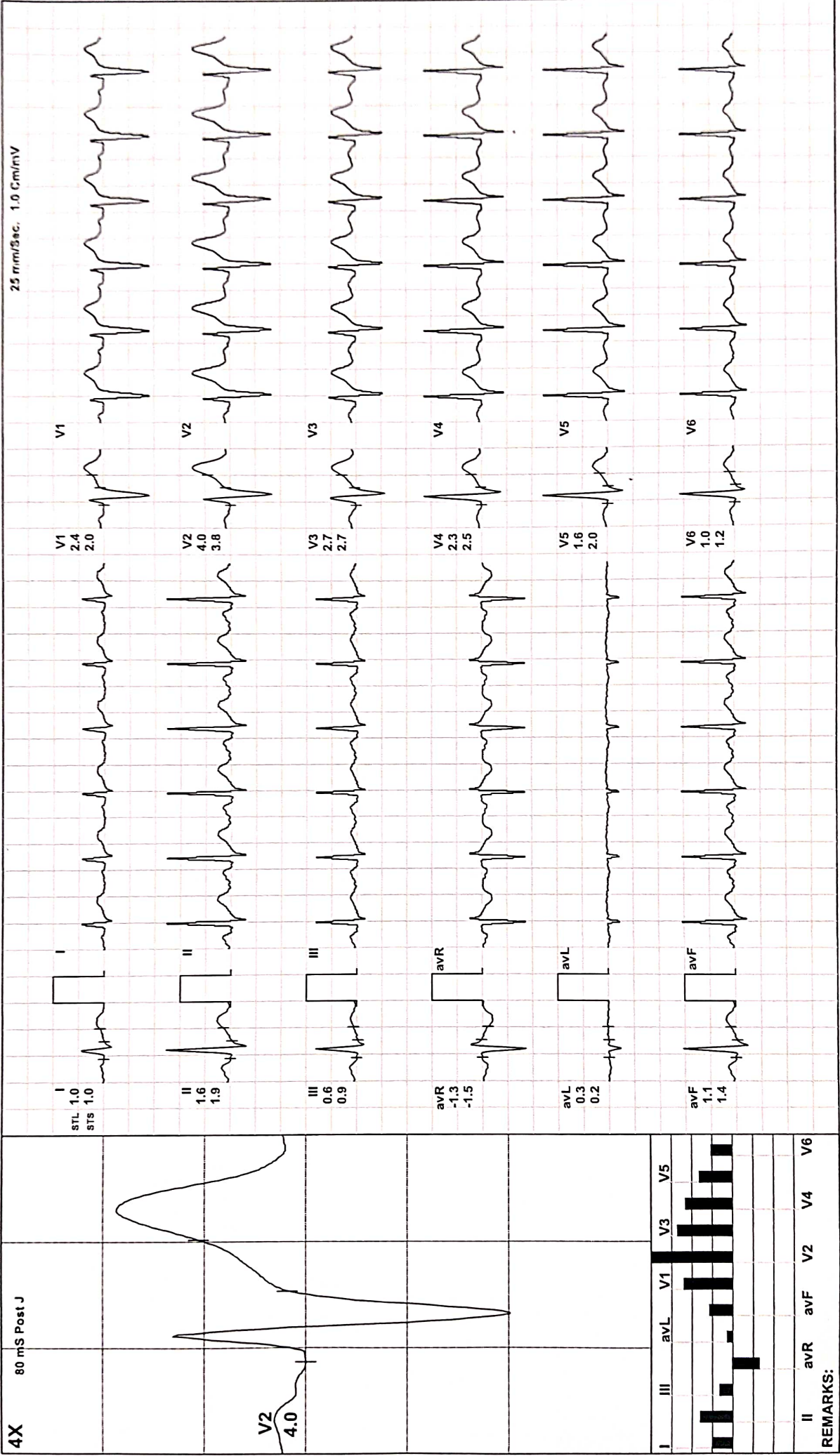
(GEN214190403)(R)Allengers

BRUCE: Stage 1 (3:00)



245 / RAJIV DAS / 30 Yrs / M / 160 Cms / 69 Kg / HR : 121

Date: 28-Mar-2022 10:00:55 AM METS: 4.71 121 bpm 63% of THR BP: 132/92 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz ExTime: 03:00 1.7 mph, 10.0%
 25 mm/Sec. 1.0 cm/mV



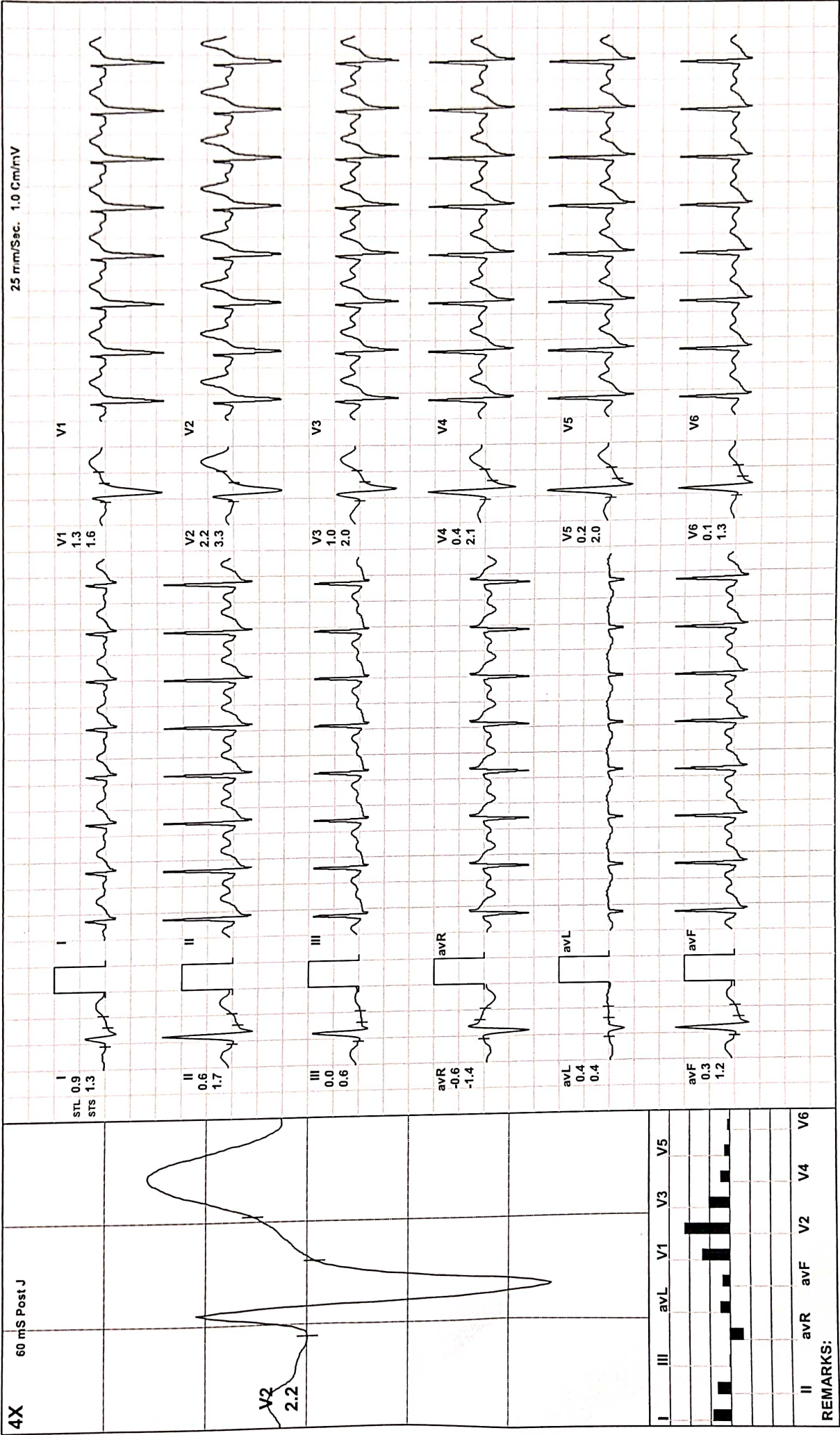


BRUCE: Stage 2(3:00)

245 / RAJIV DAS / 30 Yrs / M / 160 Cms / 69 Kg / HR : 146

Date: 28-Mar-2022 10:00:55 AM
ExTime: 06:00 2.5 mph, 12.0%

METS: 7.1/ 146 bpm 76% of THR BP: 136/96 mmHg
Combined Medians/ BLC Or/ Notch Or/ HF 0.05 Hz/LF 100 Hz

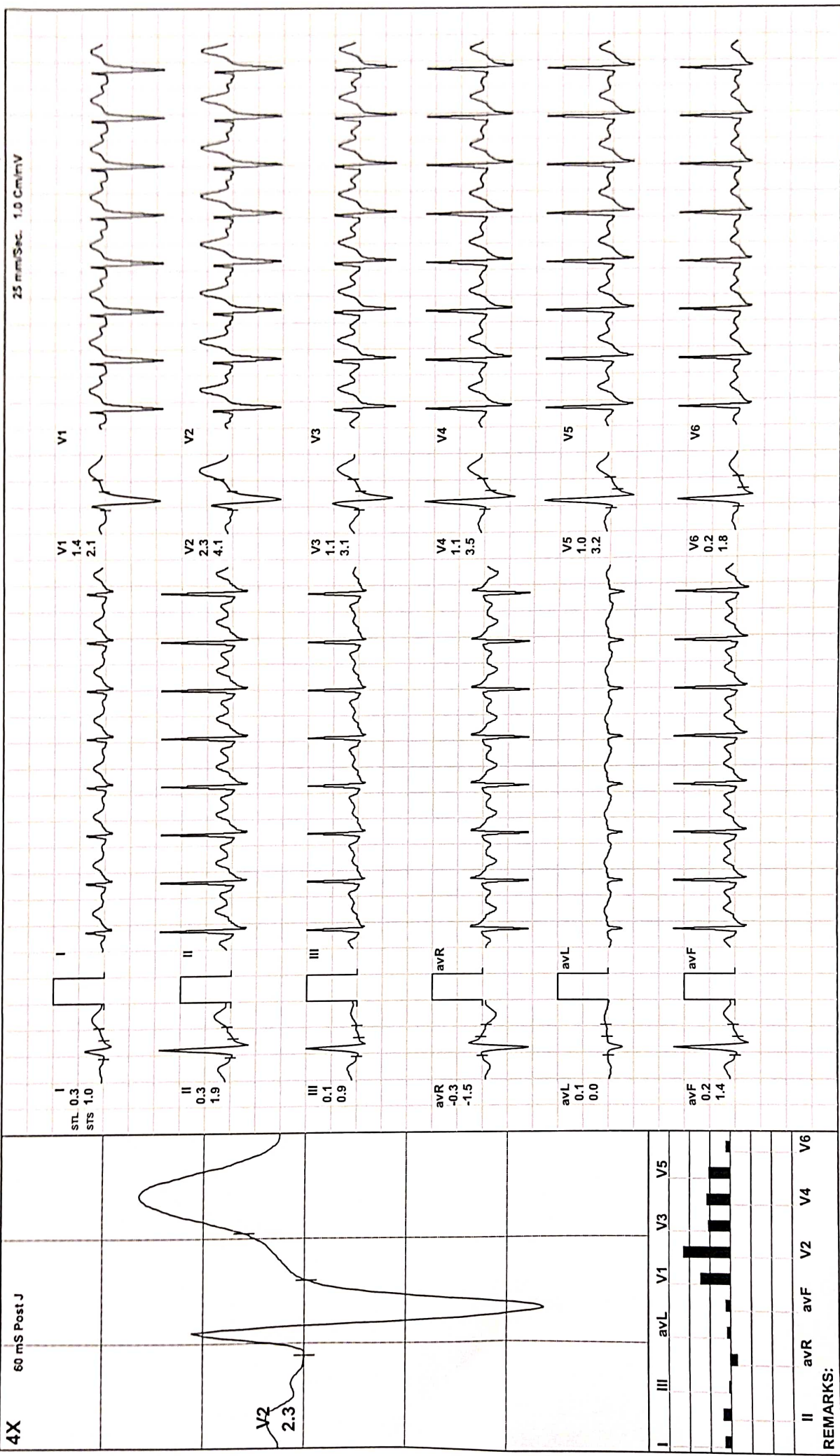




PeakEx

245 / RAJIV DAS / 30 Yrs / M / 160 Cms / 69 Kg / HR : 150

Date: 28-Mar-2022 10:00:55 AM METS: 7.3/ 150 bpm 78% of THR BP: 140/100 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz ExTime: 06:10 3.4 mph 14.0%

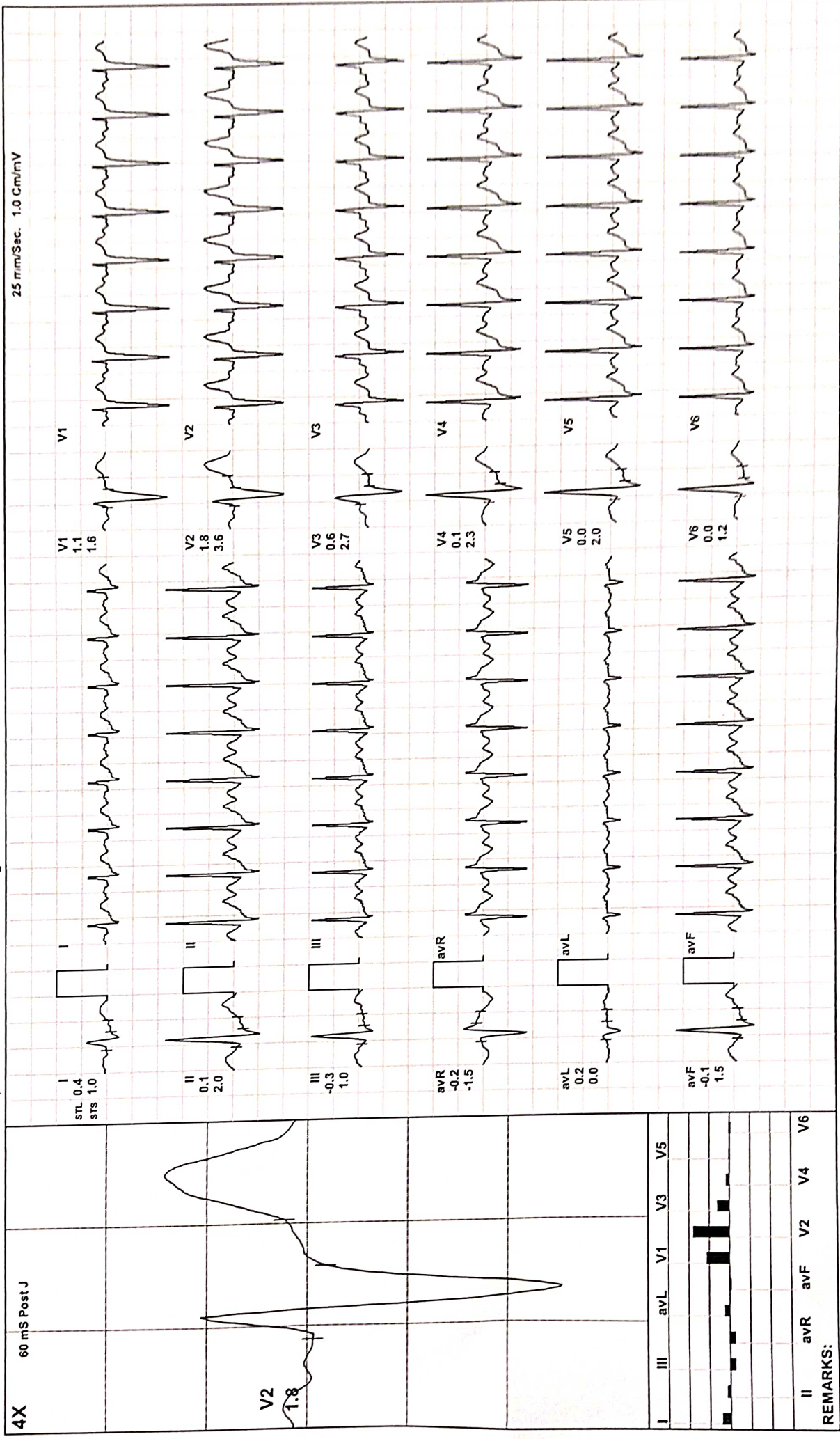




Recovery(0:29)

245 / RAJIV DAS / 30 Yrs / M / 160 Cms / 69 Kg / HR : 146

Date: 28-Mar-2022 10:00:55 AM METS: 4.2/ 146 bpm 76% of THR BP: 136/96 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz ExTime: 06:10 1.1 mph, 0.0%



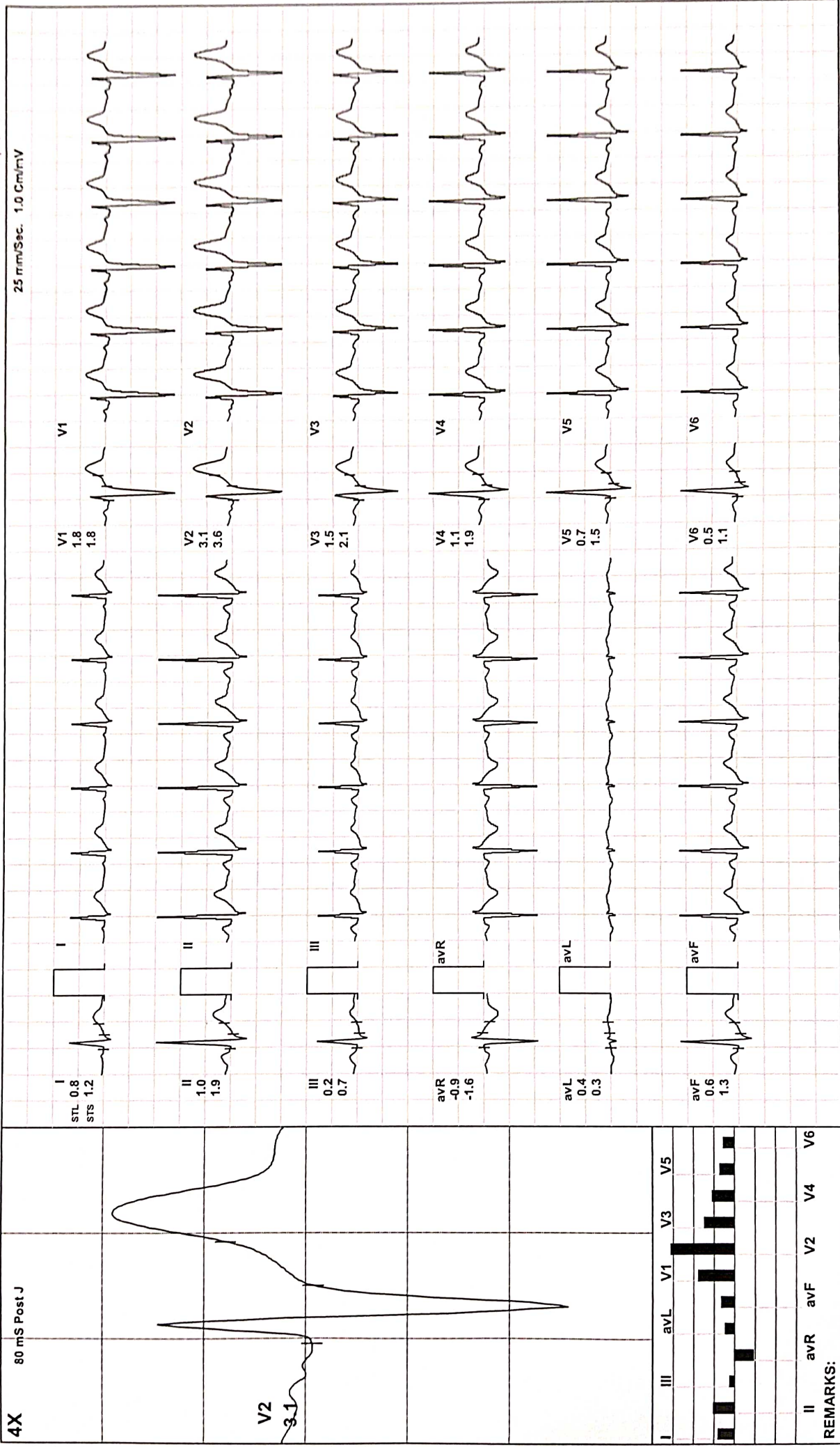
(GEV214190403) Rajiv Das



Recovery(3:00)

245 / RAJIV DAS / 30 Yrs / M / 160 Cms / 69 Kg / HR : 105

Date: 28-Mar-2022 10.00.55 AM METS: 1.0/ 105 bpm 55% of THR BP: 132/92 mmHg Combined Medians/ BLC On/ HF 0.05 Hz/LF 100 Hz ExTime: 06:10 0.0 mph, 0.0%
4X 80 mS Post J





Recovery(3:05)

245 / RAJIV DAS / 30 Yrs / M / 160 Cms / 69 Kg / HR : 105

Date: 28-Mar-2022 10.00.55 AM METS: 1.0/ 105 bpm 55% of THR BP: 128/88 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz ExTime: 06:10 0.0 mph, 0.0%

