



CID : 2308422250
Name : MR.TUSHAR B RAUT
Age / Gender : 40 Years / Male
Consulting Dr. : -
Reg. Location : Bhayander East (Main Centre)

Collected : 25-Mar-2023 / 10:37
Reported : 25-Mar-2023 / 18:30

Use a QR Code Scanner
Application To Scan the Code

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

CBC (Complete Blood Count), Blood

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
<u>RBC PARAMETERS</u>			
Haemoglobin	15.0	13.0-17.0 g/dL	Spectrophotometric
RBC	5.07	4.5-5.5 mil/cmm	Elect. Impedance
PCV	45.5	40-50 %	Measured
MCV	90	80-100 fl	Calculated
MCH	29.7	27-32 pg	Calculated
MCHC	33.0	31.5-34.5 g/dL	Calculated
RDW	14.0	11.6-14.0 %	Calculated
<u>WBC PARAMETERS</u>			
WBC Total Count	6740	4000-10000 /cmm	Elect. Impedance
<u>WBC DIFFERENTIAL AND ABSOLUTE COUNTS</u>			
Lymphocytes	25.1	20-40 %	
Absolute Lymphocytes	1691.7	1000-3000 /cmm	Calculated
Monocytes	6.9	2-10 %	
Absolute Monocytes	465.1	200-1000 /cmm	Calculated
Neutrophils	65.6	40-80 %	
Absolute Neutrophils	4421.4	2000-7000 /cmm	Calculated
Eosinophils	2.0	1-6 %	
Absolute Eosinophils	134.8	20-500 /cmm	Calculated
Basophils	0.4	0.1-2 %	
Absolute Basophils	27.0	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS

Platelet Count	199000	150000-400000 /cmm	Elect. Impedance
MPV	9.2	6-11 fl	Calculated
PDW	17.3	11-18 %	Calculated

RBC MORPHOLOGY



CID : 2308422250
Name : MR.TUSHAR B RAUT
Age / Gender : 40 Years / Male
Consulting Dr. : -
Reg. Location : Bhayander East (Main Centre)

Use a QR Code Scanner
Application To Scan the Code
Collected : 25-Mar-2023 / 10:37
Reported : 25-Mar-2023 / 15:57

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	94.9	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	112.6	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	0.74	0.3-1.2 mg/dl	Vanadate oxidation
BILIRUBIN (DIRECT), Serum	0.24	0-0.3 mg/dl	Vanadate oxidation
BILIRUBIN (INDIRECT), Serum	0.50	<1.2 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.3	5.7-8.2 g/dL	Biuret
ALBUMIN, Serum	4.4	3.2-4.8 g/dL	BCG
GLOBULIN, Serum	2.9	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.5	1 - 2	Calculated
SGOT (AST), Serum	29.4	<34 U/L	Modified IFCC
SGPT (ALT), Serum	29.8	10-49 U/L	Modified IFCC
GAMMA GT, Serum	14.6	<73 U/L	Modified IFCC
ALKALINE PHOSPHATASE, Serum	98.3	46-116 U/L	Modified IFCC
BLOOD UREA, Serum	24.2	19.29-49.28 mg/dl	Calculated
BUN, Serum	11.3	9.0-23.0 mg/dl	Urease with GLDH
CREATININE, Serum	0.82	0.60-1.10 mg/dl	Enzymatic



CID : 2308422250
Name : MR.TUSHAR B RAUT
Age / Gender : 40 Years / Male
Consulting Dr. : -
Reg. Location : Bhayander East (Main Centre)

Collected : 25-Mar-2023 / 13:35
Reported : 25-Mar-2023 / 23:41

Use a QR Code Scanner
Application To Scan the Code

eGFR, Serum	111	>60 ml/min/1.73sqm	Calculated
Note: eGFR estimation is calculated using MDRD (Modification of diet in renal disease study group) equation			
URIC ACID, Serum	6.7	3.7-9.2 mg/dl	Uricase/ Peroxidase
Urine Sugar (Fasting)	Absent	Absent	
Urine Ketones (Fasting)	Absent	Absent	
Urine Sugar (PP)	Absent	Absent	
Urine Ketones (PP)	Absent	Absent	

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West
*** End Of Report ***

Bmhasakar

Dr.KETAKI MHASKAR
M.D. (PATH)
Pathologist





CID : 2308422250
Name : MR.TUSHAR B RAUT
Age / Gender : 40 Years / Male
Consulting Dr. : -
Reg. Location : Bhayander East (Main Centre)

Use a QR Code Scanner Application To Scan the Code
Collected : 25-Mar-2023 / 10:37
Reported : 25-Mar-2023 / 15:36

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
GLYCOSYLATED HEMOGLOBIN (HbA1c)

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
Glycosylated Hemoglobin (HbA1c), EDTA WB - CC	5.6	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %	HPLC
Estimated Average Glucose (eAG), EDTA WB - CC	114.0	mg/dl	Calculated

Intended use:

- In patients who are meeting treatment goals, HbA1c test should be performed at least 2 times a year
- In patients whose therapy has changed or who are not meeting glycemic goals, it should be performed quarterly
- For microvascular disease prevention, the HbA1C goal for non pregnant adults in general is Less than 7%.

Clinical Significance:

- HbA1c, Glycosylated hemoglobin or glycated hemoglobin, is hemoglobin with glucose molecule attached to it.
- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of glycosylated hemoglobin in the blood.

Test Interpretation:

- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of Glycosylated hemoglobin in the blood.
- HbA1c test may be used to screen for and diagnose diabetes or risk of developing diabetes.
- To monitor compliance and long term blood glucose level control in patients with diabetes.
- Index of diabetic control, predicting development and progression of diabetic micro vascular complications.

Factors affecting HbA1c results:

Increased in: High fetal hemoglobin, Chronic renal failure, Iron deficiency anemia, Splenectomy, Increased serum triglycerides, Alcohol ingestion, Lead/opiate poisoning and Salicylate treatment.

Decreased in: Shortened RBC lifespan (Hemolytic anemia, blood loss), following transfusions, pregnancy, ingestion of large amount of Vitamin E or Vitamin C and Hemoglobinopathies

Reflex tests: Blood glucose levels, CGM (Continuous Glucose monitoring)

References: ADA recommendations, AACC, Wallach's interpretation of diagnostic tests 10th edition.

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West

*** End Of Report ***



Bmhasakar

Dr.KETAKI MHASKAR
M.D. (PATH)
Pathologist



CID : 2308422250
Name : MR.TUSHAR B RAUT
Age / Gender : 40 Years / Male
Consulting Dr. : -
Reg. Location : Bhayander East (Main Centre)

Collected : 25-Mar-2023 / 13:39
Reported : 25-Mar-2023 / 19:40

Use a QR Code Scanner
Application To Scan the Code

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
EXAMINATION OF FAECES

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>
<u>PHYSICAL EXAMINATION</u>		
Colour	Brown	Brown
Form and Consistency	Semi Solid	Semi Solid
Mucus	Absent	Absent
Blood	Absent	Absent
<u>CHEMICAL EXAMINATION</u>		
Reaction (pH)	Acidic (5.0)	-
Occult Blood	Absent	Absent
<u>MICROSCOPIC EXAMINATION</u>		
Protozoa	Absent	Absent
Flagellates	Absent	Absent
Ciliates	Absent	Absent
Parasites	Absent	Absent
Macrophages	Absent	Absent
Mucus Strands	Absent	Absent
Fat Globules	Absent	Absent
RBC/hpf	Absent	Absent
WBC/hpf	Absent	Absent
Yeast Cells	Absent	Absent
Undigested Particles	Present +	-
Concentration Method (for ova)	No ova detected	Absent
Reducing Substances	-	Absent

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West
*** End Of Report ***

N R Jain

Dr.VIPUL JAIN
M.D. (PATH)
Pathologist



MC-2111





CID : 2308422250
Name : MR.TUSHAR B RAUT
Age / Gender : 40 Years / Male
Consulting Dr. : -
Reg. Location : Bhayander East (Main Centre)

Collected : 25-Mar-2023 / 10:37
Reported : 25-Mar-2023 / 19:14

Use a QR Code Scanner
Application To Scan the Code

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
URINE EXAMINATION REPORT

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
<u>PHYSICAL EXAMINATION</u>			
Color	Yellow	Pale Yellow	-
Reaction (pH)	5.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.015	1.001-1.030	Chemical Indicator
Transparency	Clear	Clear	-
Volume (ml)	20	-	-
<u>CHEMICAL EXAMINATION</u>			
Proteins	Absent	Absent	pH Indicator
Glucose	Absent	Absent	GOD-POD
Ketones	Absent	Absent	Legals Test
Blood	Absent	Absent	Peroxidase
Bilirubin	Absent	Absent	Diazonium Salt
Urobilinogen	Normal	Normal	Diazonium Salt
Nitrite	Absent	Absent	Griess Test
<u>MICROSCOPIC EXAMINATION</u>			
Leukocytes(Pus cells)/hpf	1-2	0-5/hpf	
Red Blood Cells / hpf	Absent	0-2/hpf	
Epithelial Cells / hpf	0-1		
Casts	Absent	Absent	
Crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	2-3	Less than 20/hpf	
Others	-		

Interpretation: The concentration values of Chemical analytes corresponding to the grading given in the report are as follows:

- Protein:(1+ ~25 mg/dl, 2+ ~75 mg/dl, 3+ ~ 150 mg/dl, 4+ ~ 500 mg/dl)
- Glucose:(1+ ~ 50 mg/dl, 2+ ~100 mg/dl, 3+ ~300 mg/dl,4+ ~1000 mg/dl)
- Ketone:(1+ ~5 mg/dl, 2+ ~15 mg/dl, 3+ ~ 50 mg/dl, 4+ ~ 150 mg/dl)

Reference: Pack insert

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD SDRL, Vidyavihar Lab

Dr.VRUSHALI SHROFF
M.D.(PATH)
Pathologist





Use a QR Code Scanner
Application To Scan the Code

CID : 2308422250
Name : MR.TUSHAR B RAUT
Age / Gender : 40 Years / Male
Consulting Dr. : -
Reg. Location : Bhayander East (Main Centre)

Collected :
Reported :

*** End Of Report ***



CID : 2308422250
Name : MR.TUSHAR B RAUT
Age / Gender : 40 Years / Male
Consulting Dr. : -
Reg. Location : Bhayander East (Main Centre)

Use a QR Code Scanner
Application To Scan the Code
Collected : 25-Mar-2023 / 10:37
Reported : 25-Mar-2023 / 21:44

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
BLOOD GROUPING & Rh TYPING

<u>PARAMETER</u>	<u>RESULTS</u>
ABO GROUP	A
Rh TYPING	POSITIVE

NOTE: Test performed by automated column agglutination technology (CAT) which is more sensitive than conventional methods.

Specimen: EDTA Whole Blood and/or serum

Clinical significance:
ABO system is most important of all blood group in transfusion medicine

- Limitations:**
- ABO blood group of new born is performed only by cell (forward) grouping because allo antibodies in cord blood are of maternal origin.
 - Since A & B antigens are not fully developed at birth, both Anti-A & Anti-B antibodies appear after the first 4 to 6 months of life. As a result, weaker reactions may occur with red cells of newborns than of adults.
 - Confirmation of newborn's blood group is indicated when A & B antigen expression and the isoagglutinins are fully developed at 2 to 4 years of age & remains constant throughout life.
 - Cord blood is contaminated with Wharton's jelly that causes red cell aggregation leading to false positive result
 - The Hh blood group also known as Oh or Bombay blood group is rare blood group type. The term Bombay is used to refer the phenotype that lacks normal expression of ABH antigens because of inheritance of hh genotype.

- References:**
1. Denise M Harmening, Modern Blood Banking and Transfusion Practices- 6th Edition 2012. F.A. Davis company. Philadelphia
 2. AABB technical manual

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD CPL, Andheri West
*** End Of Report ***

J. Thakker

Dr. JYOT THAKKER
M.D. (PATH), DPB
Pathologist & AVP(Medical Services)





CID : 2308422250
Name : MR.TUSHAR B RAUT
Age / Gender : 40 Years / Male
Consulting Dr. : -
Reg. Location : Bhayander East (Main Centre)

Collected : 25-Mar-2023 / 10:37
Reported : 25-Mar-2023 / 15:57

Use a QR Code Scanner
Application To Scan the Code

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
LIPID PROFILE

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
CHOLESTEROL, Serum	227.4	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	125.5	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	Enzymatic colorimetric
HDL CHOLESTEROL, Serum	41.1	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Elimination/ Catalase
NON HDL CHOLESTEROL, Serum	186.3	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	161.2	Optimal: <100 mg/dl Near Optimal: 100 - 129 mg/dl Borderline High: 130 - 159 mg/dl High: 160 - 189 mg/dl Very High: >/= 190 mg/dl	Calculated
VLDL CHOLESTEROL, Serum	25.1	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	5.5	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	3.9	0-3.5 Ratio	Calculated

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD SDRL, Vidyavihar Lab
*** End Of Report ***



Namrata

Dr.NAMRATA RAUL
M.D (Biochem)
Biochemist



CID : 2308422250
 Name : MR.TUSHAR B RAUT
 Age / Gender : 40 Years / Male
 Consulting Dr. : -
 Reg. Location : Bhayander East (Main Centre)

Use a QR Code Scanner
 Application To Scan the Code
 Collected : 25-Mar-2023 / 10:37
 Reported : 25-Mar-2023 / 15:20

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
THYROID FUNCTION TESTS

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
Free T3, Serum	5.9	3.5-6.5 pmol/L	CLIA
Free T4, Serum	19.6	11.5-22.7 pmol/L	CLIA
sensitiveTSH, Serum	3.766	0.55-4.78 microIU/ml	CLIA



CID : 2308422250
Name : MR.TUSHAR B RAUT
Age / Gender : 40 Years / Male
Consulting Dr. : -
Reg. Location : Bhayander East (Main Centre)

Collected : 25-Mar-2023 / 10:37
Reported : 25-Mar-2023 / 15:20

Use a QR Code Scanner
Application To Scan the Code

Interpretation:

A thyroid panel is used to evaluate thyroid function and/or help diagnose various thyroid disorders.

Clinical Significance:

- 1)TSH Values between high abnormal upto15 microIU/ml should be correlated clinically or repeat the test with new sample as physiological factors can give falsely high TSH.
- 2)TSH values may be transiently altered because of non thyroidal illness like severe infections,liver disease, renal and heart severe burns, trauma and surgery etc.

TSH	FT4 / T4	FT3 / T3	Interpretation
High	Normal	Normal	Subclinical hypothyroidism, poor compliance with thyroxine, drugs like amiodarone, Recovery phase of non-thyroidal illness, TSH Resistance.
High	Low	Low	Hypothyroidism, Autoimmune thyroiditis, post radio iodine Rx, post thyroidectomy, Anti thyroid drugs, tyrosine kinase inhibitors & amiodarone, amyloid deposits in thyroid, thyroid tumors & congenital hypothyroidism.
Low	High	High	Hyperthyroidism, Graves disease, toxic multinodular goiter, toxic adenoma, excess iodine or thyroxine intake, pregnancy related (hyperemesis gravidarum, hydatiform mole)
Low	Normal	Normal	Subclinical Hyperthyroidism, recent Rx for Hyperthyroidism, drugs like steroids & dopamine), Non thyroidal illness.
Low	Low	Low	Central Hypothyroidism, Non Thyroidal Illness, Recent Rx for Hyperthyroidism.
High	High	High	Interfering anti TPO antibodies, Drug interference: Amiodarone, Heparin, Beta Blockers, steroids & anti epileptics.

Diurnal Variation:TSH follows a diurnal rhythm and is at maximum between 2 am and 4 am , and is at a minimum between 6 pm and 10 pm. The variation is on the order of 50 to 206%. Biological variation:19.7%(with in subject variation)

Reflex Tests:Anti thyroid Antibodies,USG Thyroid ,TSH receptor Antibody. Thyroglobulin, Calcitonin

Limitations:

1. Samples should not be taken from patients receiving therapy with high biotin doses (i.e. >5 mg/day) until atleast 8 hours following the last biotin administration.
2. Patient samples may contain heterophilic antibodies that could react in immunoassays to give falsely elevated or depressed results. this assay is designed to minimize interference from heterophilic antibodies.

Reference:

- 1.O.koulouri et al. / Best Practice and Research clinical Endocrinology and Metabolism 27(2013)
- 2.Interpretation of the thyroid function tests, Dayan et al. THE LANCET . Vol 357
- 3.Tietz ,Text Book of Clinical Chemistry and Molecular Biology -5th Edition
- 4.Biological Variation:From principles to Practice-Callum G Fraser (AACC Press)

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD SDRL, Vidyavihar Lab
*** End Of Report ***

Anupa

Dr.ANUPA DIXIT
M.D.(PATH)
Consultant Pathologist & Lab Director



CID# : 2308422250
 Name : MR.TUSHAR B RAUT
 Age / Gender : 40 Years/Male
 Consulting Dr. :
 Reg.Location : Bhayander East (Main Centre)
 Collected : 25-Mar-2023 / 10:14
 Reported : 25-Mar-2023 / 16:17

PHYSICAL EXAMINATION REPORT

History and Complaints:

No Complaint 1/10

*Herniography in 2020 for Umbilical
Hernia.*

EXAMINATION FINDINGS:

Height (cms):	165	Weight (kg):	68
Temp (0c):	Afebrile	Skin:	NAD
Blood Pressure (mm/hg):	110/80	Nails:	NAD
Pulse:	68/min	Lymph Node:	Not Palpable

Systems

Cardiovascular: S1S2-Normal
 Respiratory: Chest-Clear
 Genitourinary: NAD
 GI System: NAD
 CNS: NAD

(A+ve)

IMPRESSION:

*Lipid Profile - Borderline.
 USG is No. GI - I fatty liver.*

ADVICE:

Expert Consultation.

CHIEF COMPLAINTS:

- | | |
|----------------------|----|
| 1) Hypertension: | No |
| 2) IHD | No |
| 3) Arrhythmia | No |
| 4) Diabetes Mellitus | No |
| 5) Tuberculosis | No |

CID# : 2308422250
Name : MR. TUSHAR B RAUT
Age / Gender : 40 Years/Male
Consulting Dr. :
Reg. Location : Bhayander East (Main Centre)

Collected : 25-Mar-2023 / 10:14
Reported : 25-Mar-2023 / 16:17

- | | |
|--|-------|
| 6) Asthama | No |
| 7) Pulmonary Disease | No |
| 8) Thyroid/ Endocrine disorders | No |
| 9) Nervous disorders | No |
| 10) GI system | No |
| 11) Genital urinary disorder | No |
| 12) Rheumatic joint diseases or symptoms | No |
| 13) Blood disease or disorder | No |
| 14) Cancer/lump growth/cyst | No |
| 15) Congenital disease | No |
| 16) Surgeries | Yes , |
| 17) Musculoskeletal System | No |

*Herniorrhaphy for Umbilical
Hernia in 2020*

PERSONAL HISTORY:

- | | |
|---------------|-------|
| 1) Alcohol | Yes , |
| 2) Smoking | No |
| 3) Diet | Mixed |
| 4) Medication | No |

Rarely ,

*** End Of Report ***

SUBURBAN DIAGNOSTICS (I) PVT. LTD
Shop No. 101-A, 1st Floor, Kshitij Building
Above Raymond, Near Thunga Hospital
Mira - Bhayander Road, Bhaynadar (E)
Dist. Thane-401105.
Phone No : 022 - 61700000

Anita

DR. ANITA CHOUDHARY
M.B.B.S.
CONSULTANT PHYSICIAN
Reg. No. 2017/12/5553



आधार

भारत सरकार
Government of India

भारतीय विशिष्ट ओळख प्राधिकरण
Unique Identification Authority of India

नोंदविण्याचा क्रमांक / Enrollment No 0000/00360/48886

To
Tushar Balkrishna Raut
तुषार बाळकृष्ण राजत
Balkrishna Kashiram Raut,
B-403, Ranuja Ramdev Park B-Type,
Indralok Phase 4,
Near Tapovan School,
Bhayandar east,
VTC Thane, PO. Bhayander East,
District Thane,
State: Maharashtra, PIN Code: 401105,
Mobile: 9892174145

09879234



KG098792346FI



आपला आधार क्रमांक / Your Aadhaar No. :

4351 7382 4069

माझे आधार, माझी ओळख



भारत सरकार
Government of India

Issue Date: 04/03/2013



तुषार बाळकृष्ण राजत
Tushar Balkrishna Raut
जन्म तारीख / DOB: 08/05/1982
पुल्य / Male

4351 7382 4069

माझे आधार, माझी ओळख

Auto

Date:- 25/3/23

CID: 2308422250

Name:- Tushar B. Raw

Sex / Age: 40 / m

EYE CHECK UP

Chief complaints:

Systemic Diseases:

Past history:

Unaided Vision:

Aided Vision:

Refraction:

} NO

RE CE

6/6 6/6

NI/6 NI/6

	(Right Eye)				(Left Eye)			
	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance								
Near								

Colour Vision: Normal / Abnormal

Remark:

SUBURBAN DIAGNOSTICS (I) PVT. LTD
Shop No. 101-A, 1st Floor, Kshitij Building,
Above Raymond, Near Thunga Hospital,
Mira - Bhayander Road, Edaynadar (E)
Dist. Thane-401105.
Phone No: 022- 61700000



Email:

12345971 (2308422250) / TUSHAR RAUT / 40 Yrs / M / 165 Cms / 68 Kg
Date: 25 / 03 / 2023 12:28:22 PM

Stage	Time	Duration	Speed (mph)	Elevation	METS	Rate	% THR	BP	RPP	PVC	Comments
Supine	00:08	0:08	00.0	00.0	01.0	096	53%	110/80	105	00	
Standing	00:15	0:07	00.0	00.0	01.0	083	46%	110/80	091	00	
HV	00:20	0:05	00.0	00.0	01.0	083	46%	110/80	091	00	
ExStart	00:24	0:04	01.7	10.0	01.1	071	39%	110/80	078	00	
BRUCE Stage 1	03:24	3:00	01.7	10.0	04.7	110	61%	120/80	132	00	
BRUCE Stage 2	06:24	3:00	02.5	12.0	07.1	128	71%	130/80	166	00	
BRUCE Stage 3	09:24	3:00	03.4	14.0	10.2	151	84%	140/80	211	00	
PeakEx	09:35	0:11	04.2	16.0	10.4	155	86%	140/80	217	00	
Recovery	10:35	1:00	01.1	00.0	04.2	133	74%	160/80	212	00	
Recovery	11:35	2:00	00.0	00.0	01.0	107	59%	150/80	160	00	
Recovery	13:35	4:00	00.0	00.0	01.0	108	60%	130/80	140	00	
Recovery	13:46				00.0	000	0%	120/80	000	00	

FINDINGS :

Exercise Time : 09:11
 Initial HR (ExStrt) : 71 bpm 39% of Target 180
 Initial BP (ExStrt) : 110/80 (mm/Hg)
 Max Workload Attained : 10.4 Good response to induced stress
 Max ST Dep Lead & Avg ST Value : V4 & -34.0 mm in Recovery
 Duke Treadmill Score : 00.0
 Test End Reasons : Test Complete

Max HR Attained 155 bpm 86% of Target 180
 Max BP Attained 160/80 (mm/Hg)

SUBURBAN DIAGNOSTICS (I) PVT. LTD
 Shop No. 101-A, 1st Floor, Kshilji Building
 Above Raymond, Near Thunga Hospital
 Mira - Bhayander Road, Bhayander (E)
 Dist. Thane-401105.
 Phone No.: 022-61700000

DR. SMITA VALANI
DR. MBBS, D. CARDIOLOGY
 Doctor: DR SMITA VALANI 1103/0587



EMail: / TUSHAR RAUT / 40 Yrs / M / 165 Cms / 68 Kg Date: 25 / 03 / 2023 12:28:22 PM

REPORT :

REASON FOR TERMINATION	: TARGET HR ACHIEVED
EXERCISE TOLERANCE	: GOOD EFFORT TOLERANCE
EXERCISE INDUCED ARRHYTHMIAS	: NO ANGINA AND ANGINA EQUIVALENT
HAEMODYNAMIC RESPONSE	: NO SIGNIFICANT ST-T CHANGES DURING EXERCISE AND RECOVERY
CHRONOTROPIC RESPONSE	: GOOD INOTROPIC RESPONSE
FINAL IMPRESSION	: GOOD CHRONOTROPIC RESPONSE
	: NEGATIVE FOR STRESS INDUCIBLE ISCHEMIA

DR. URBAN DIAGNOSTICS (PVT) LTD
 1st Floor, Keshav Bhayander
 1st Floor, Keshav Bhayander
 SYNO No. 1011-A, 1st Floor, Keshav Bhayander
 Above Railway Road, Keshav Bhayander
 Dist. Thane-401105
 Phone No : 022 - 61100000

DR. SMITA VALANI
 MBBS, D. CARDIOLOGY
 2011/03/0587

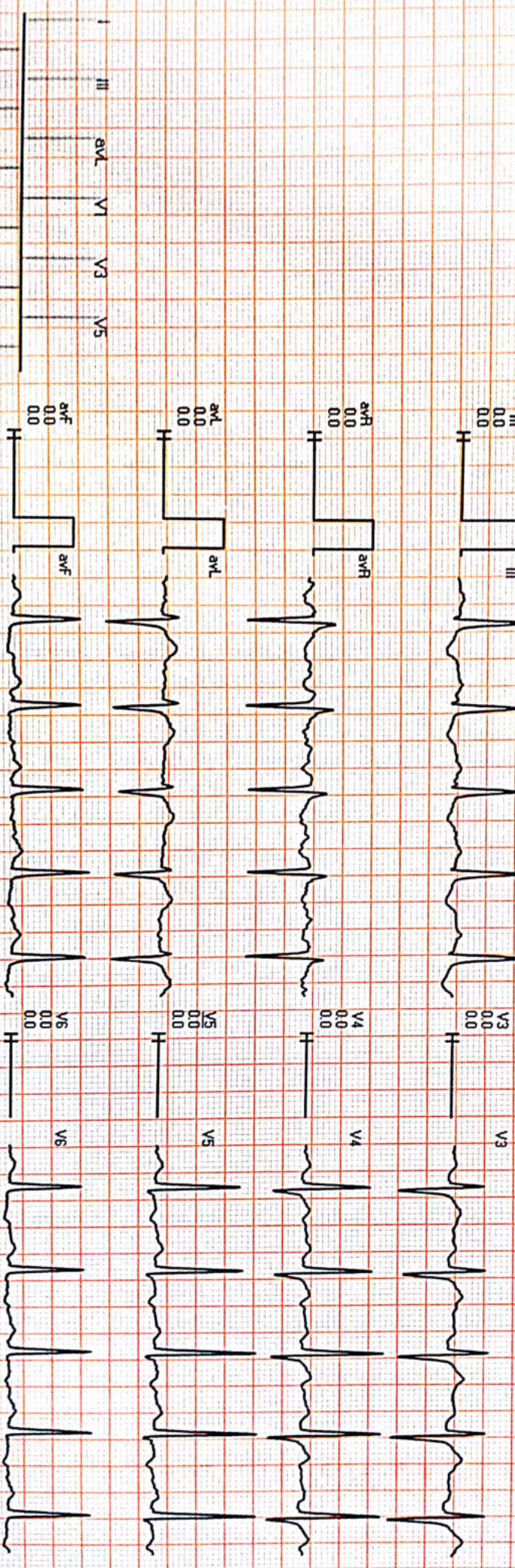
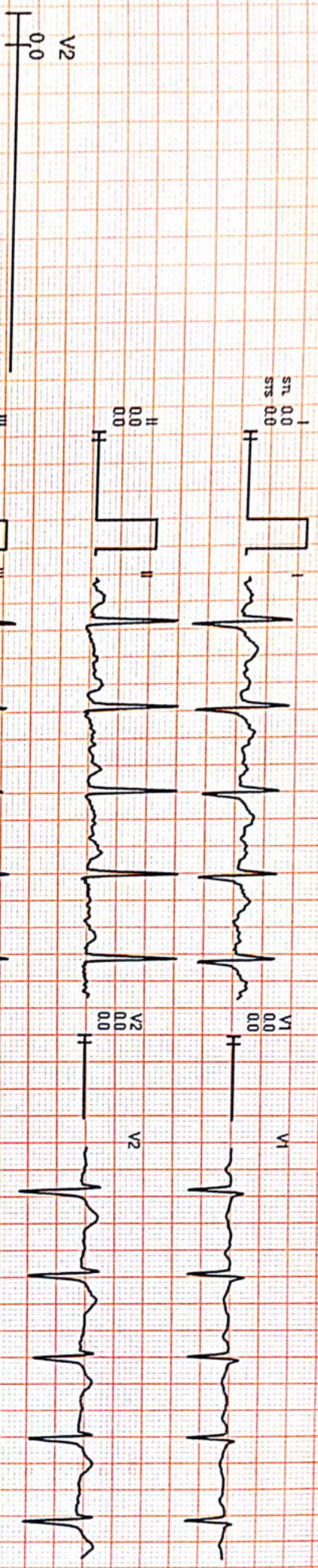
Smita Valani
 Doctor: DR. SMITA VALANI



Date: 25 / 03 / 2023 12:28:22 PM METS: 1.0/ 96 bpm 53% of THR BP: 110/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/ LF 35 Hz

EXTime 00:00 0.0 mph. 0.0%

4X 0 ms Post J

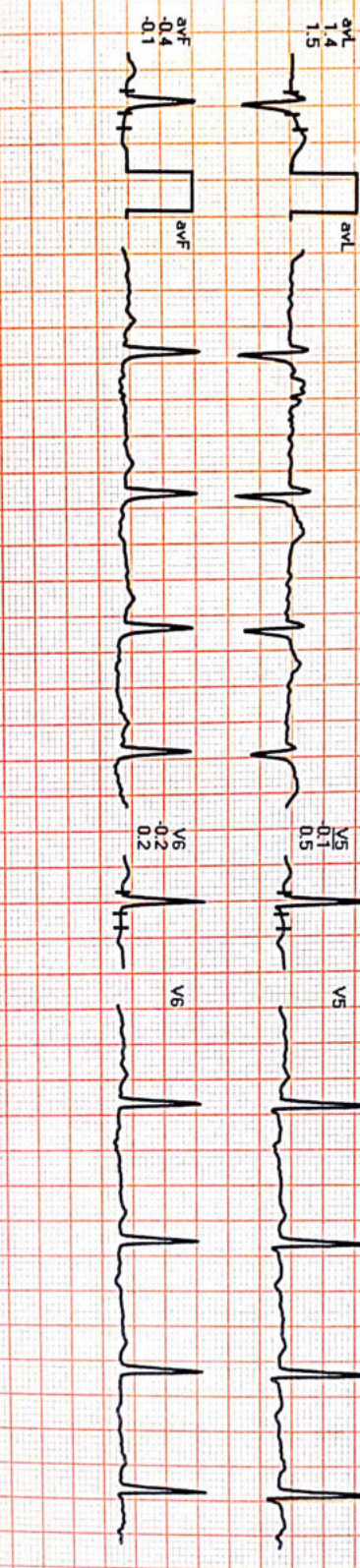
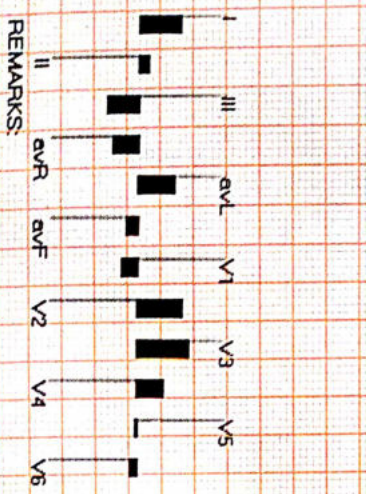
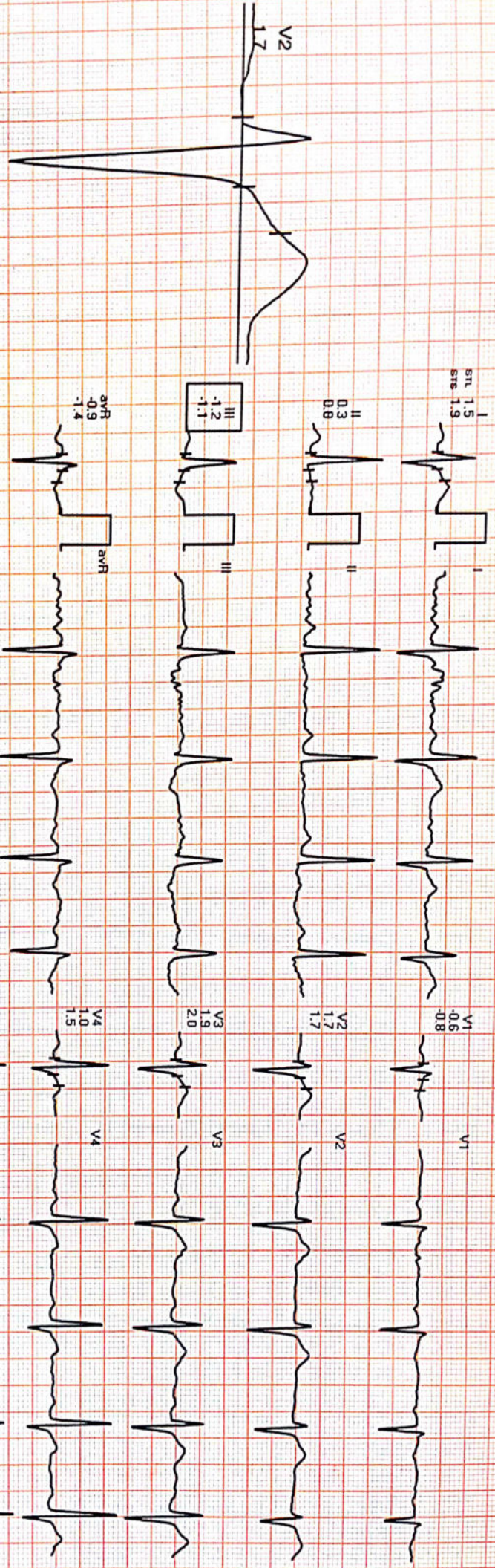


REMARKS:





Date: 25 / 03 / 2023 12:28:22 PM METS: 1.0/ 83 bpm 46% of THR BP: 110/80 mmHg Raw ECG/ BLC On/ Natch On/ HF 0.05 Hz/LF 35 Hz
4X 80 ms Post J EXTime: 00:00 0.0 mph. 0.0%



*5971 / TUSHAR RAUT / 40 Yrs / Male / 165 Cm / 68 Kg

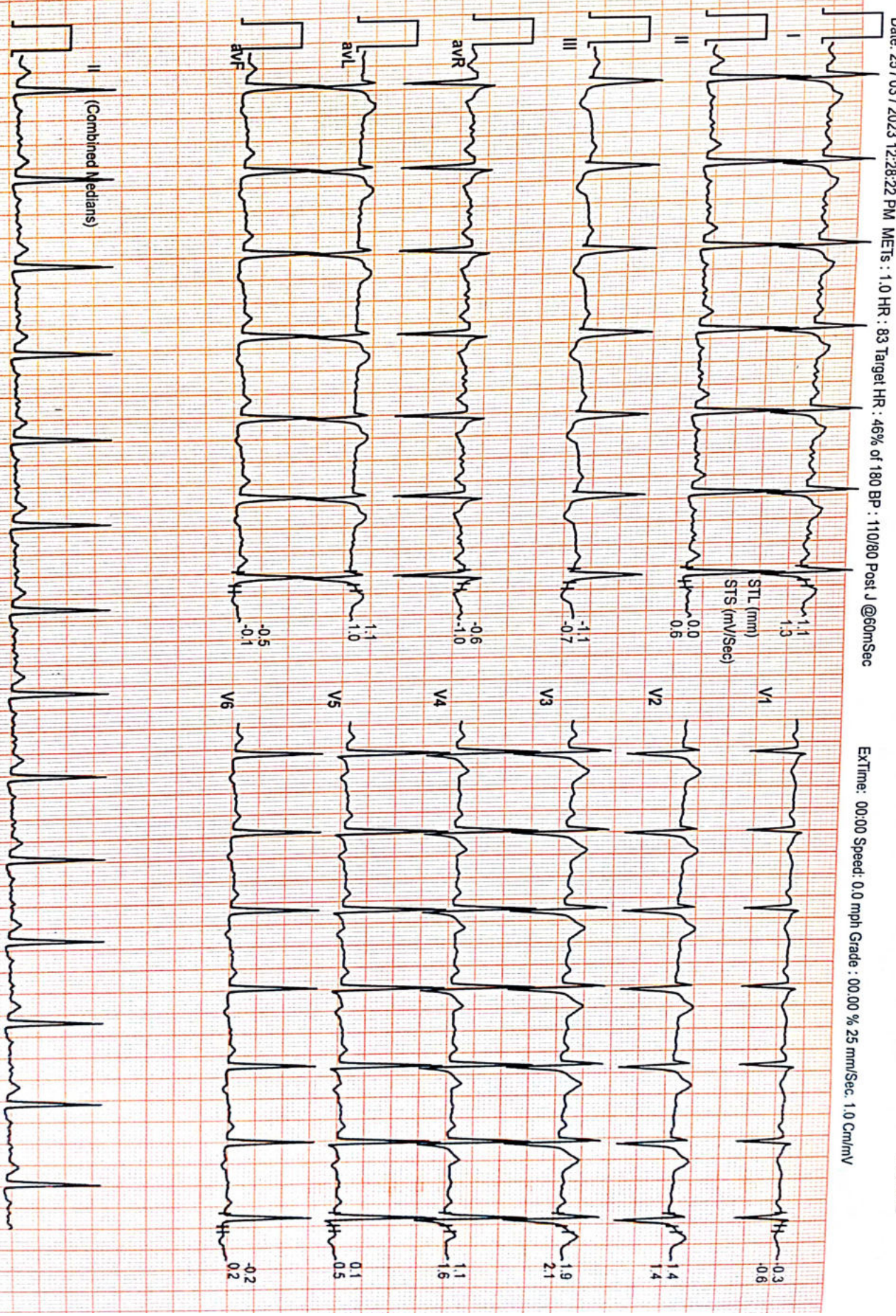
6X2 Combine Medians + 1 Rhythm

HV (00:00)



Date: 25 / 03 / 2023 12:28:22 PM METs : 1.0 HR : 83 Target HR : 46% of 180 BP : 110/80 Post J @60m/Sec

ExTime: 00:00 Speed: 0.0 mph Grade : 00.00 % 25 mm/Sec. 1.0 Cm/mV



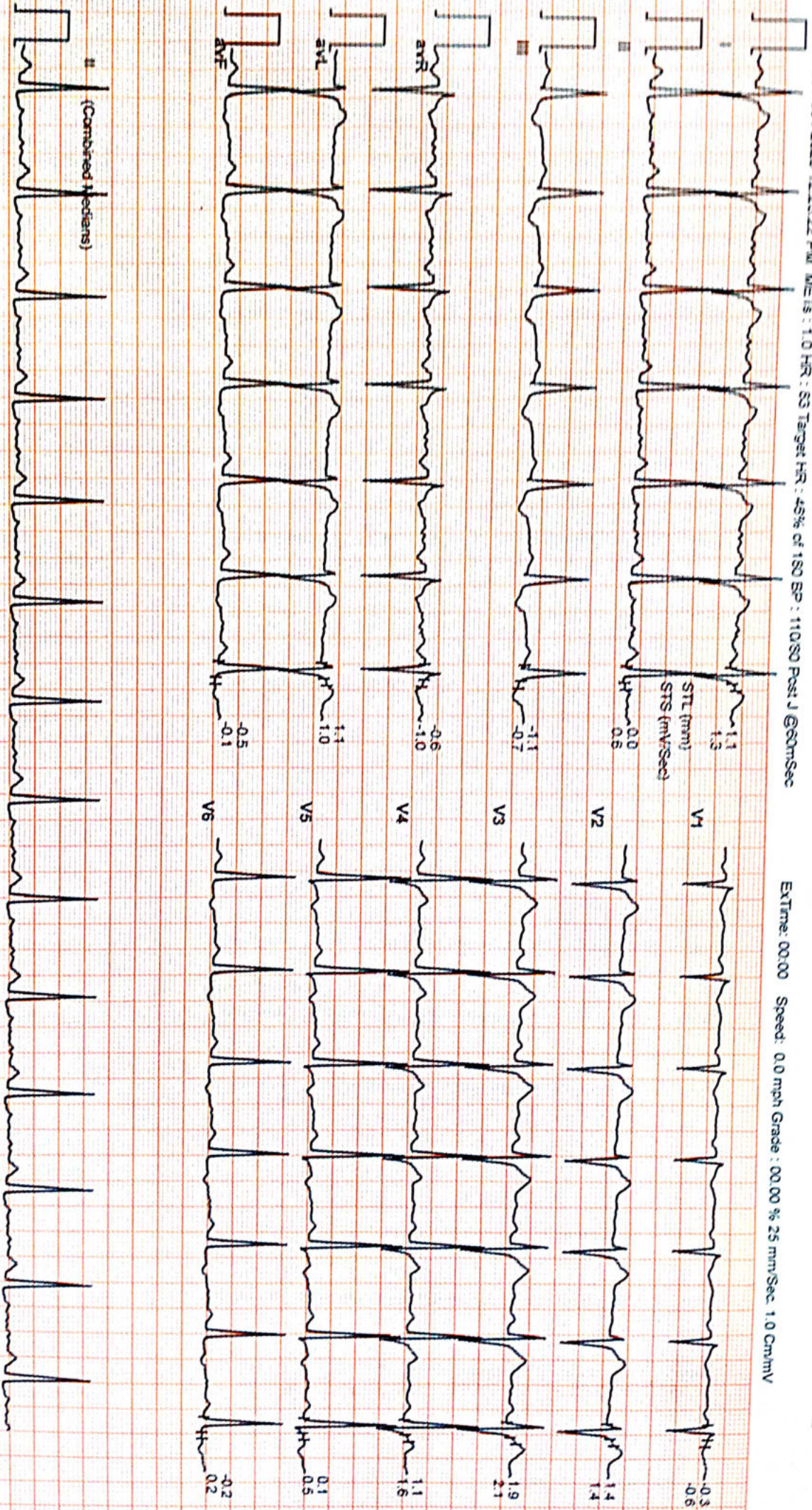
12345971 / TUSHAR RAUT / 40 Yrs / Male / 165 Cm / 65 Kg

Date: 25 / 03 / 2023 12:23:22 PM METs : 1.0 HR : 53 Target HR : 45% of 150 SP : 110/50 Post J @60mSec

ExTime: 00:00 Speed: 0.0 mph Grade : 00.00 % 25 mm/Sec 1.0 Cm/mV

6X2 Combine Medians + 1 Rhythm

ExStrt



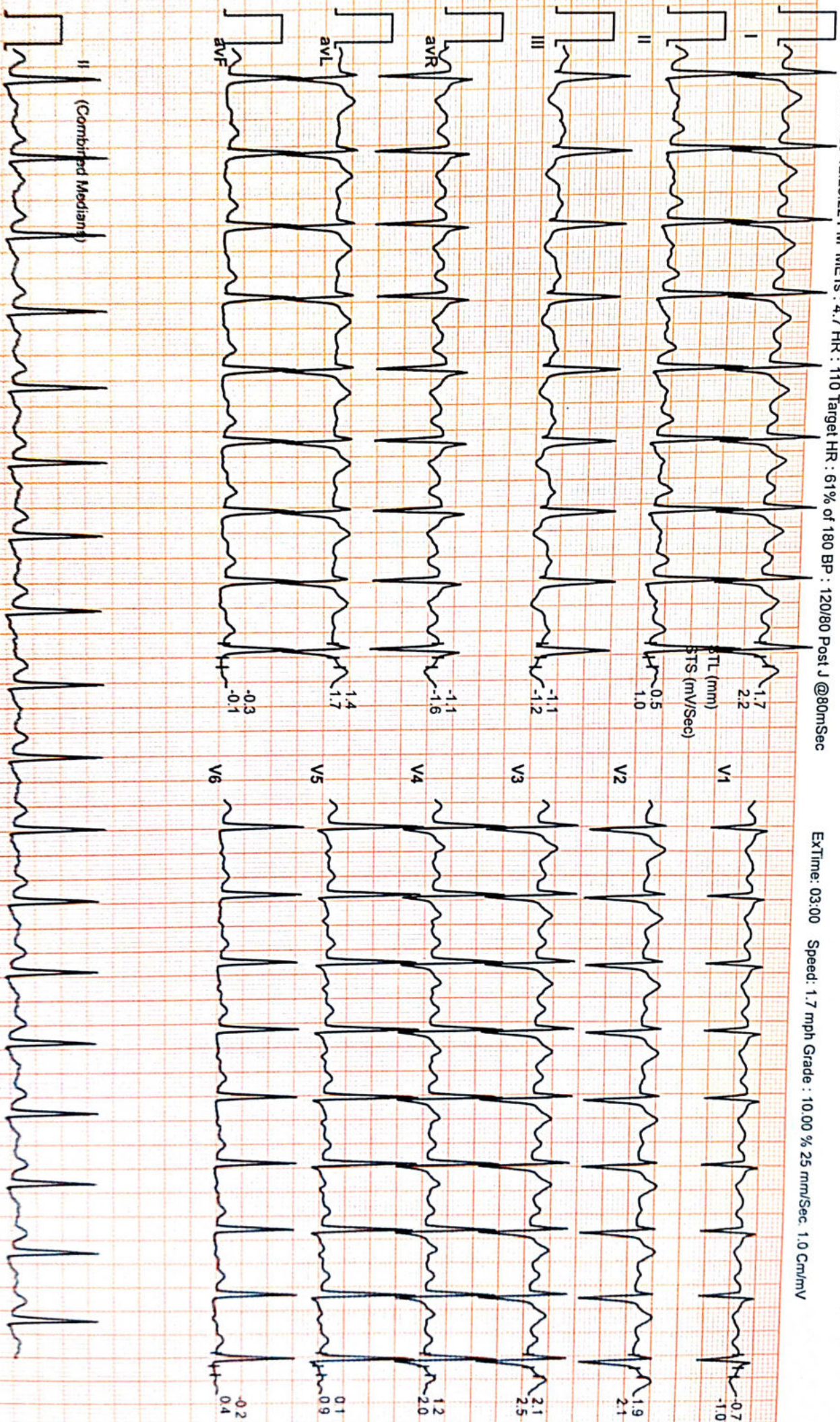
12345971 / TUSHAR RAUT / 40 Yrs / Male / 165 Cm / 68 Kg

Date: 25 / 03 / 2023 12:28:22 PM METS : 4.7 HR : 110 Target HR : 61% of 180 BP : 120/80 Post J @80mSec

ExTime: 03:00 Speed: 1.7 mph Grade : 10.00 % 25 mm/Sec 1.0 Cm/mV

6X2 Combine Medians + 1 Rhythm

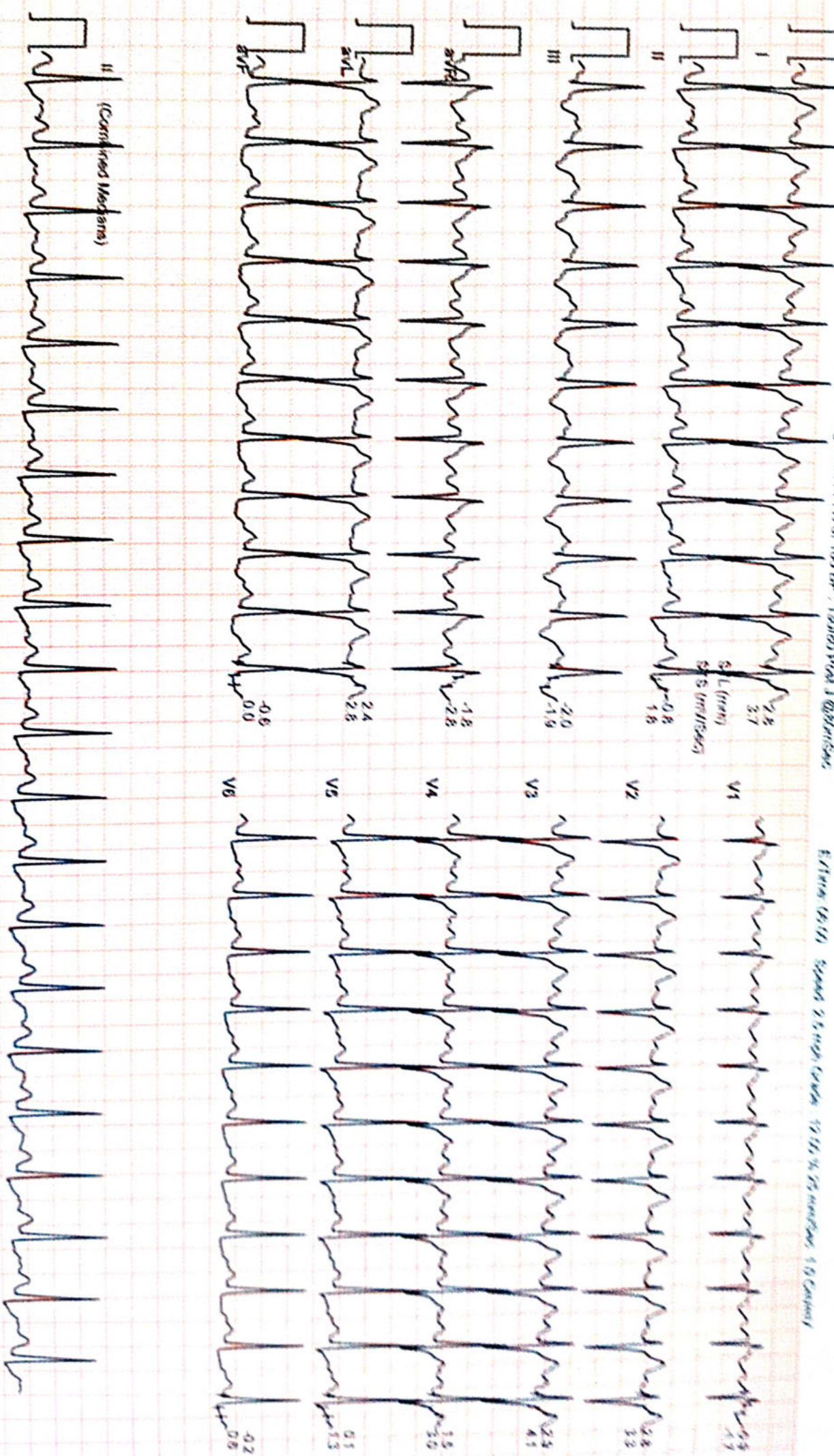
BRUCE : Stage 1 (03:00)



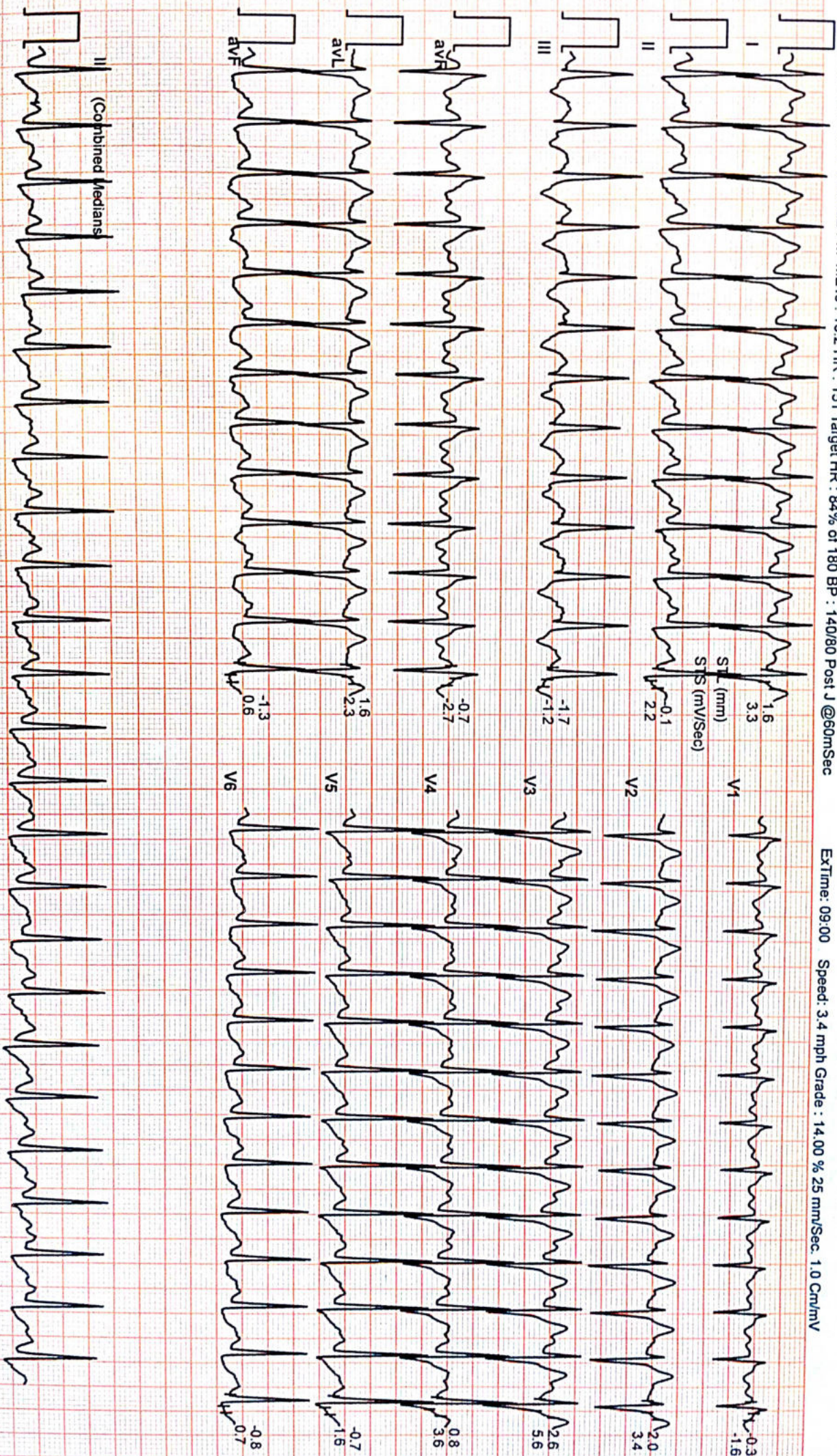
[Signature]

Date: 25 / 03 / 2023 12:28:22 PM METs : 7.1 METs : 128 Target MET : 75% of 180 BPM : 135/180 PWD : 0.00/0.00

Exercise (02/01) Speed : 2.5 mph Grade : 5.0% % of Max Heart Rate : 50% (02/01)



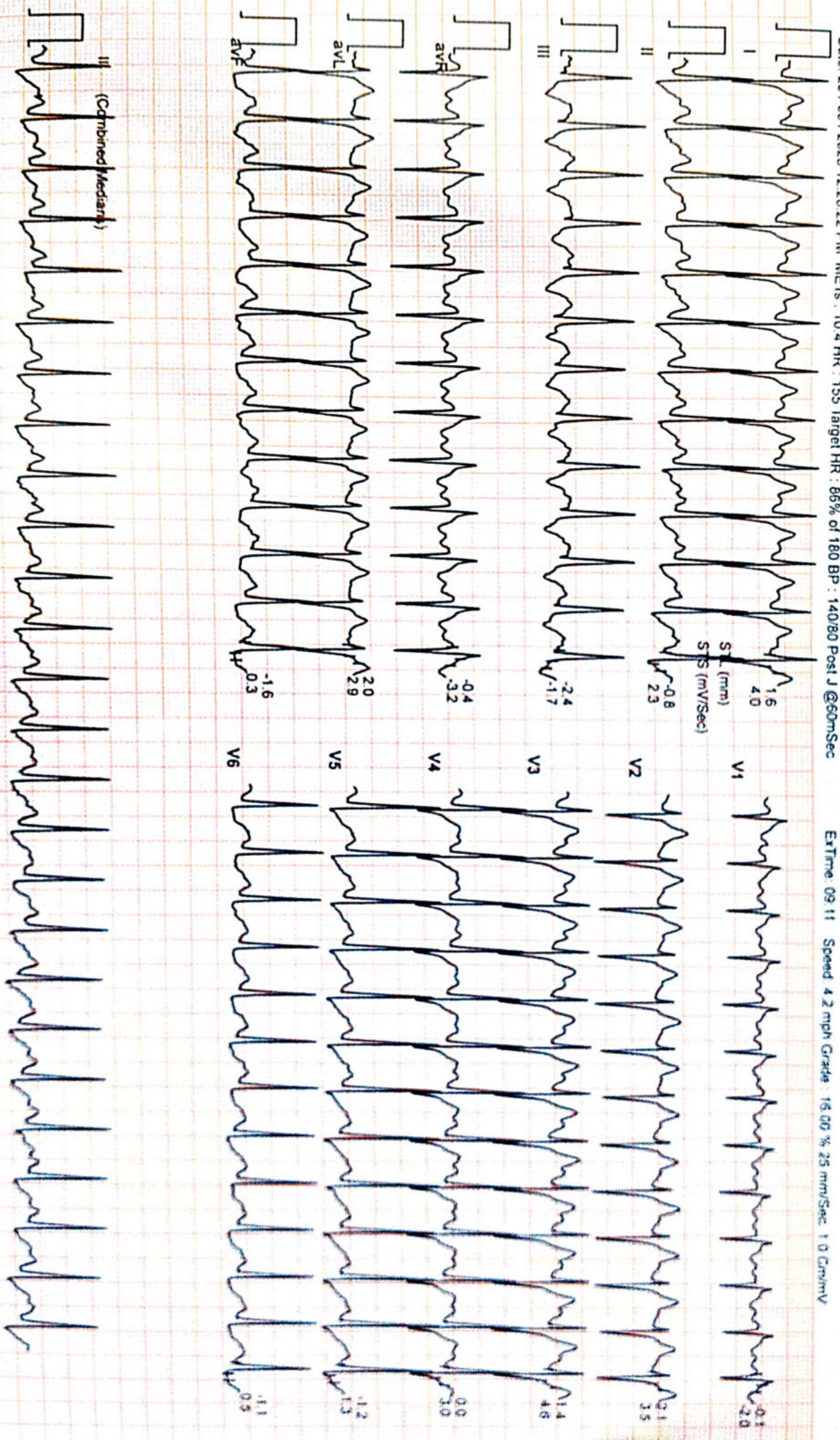
6X2 Combine Medians + 1 Rhythm
BRUCE : Stage 3 (03:00)

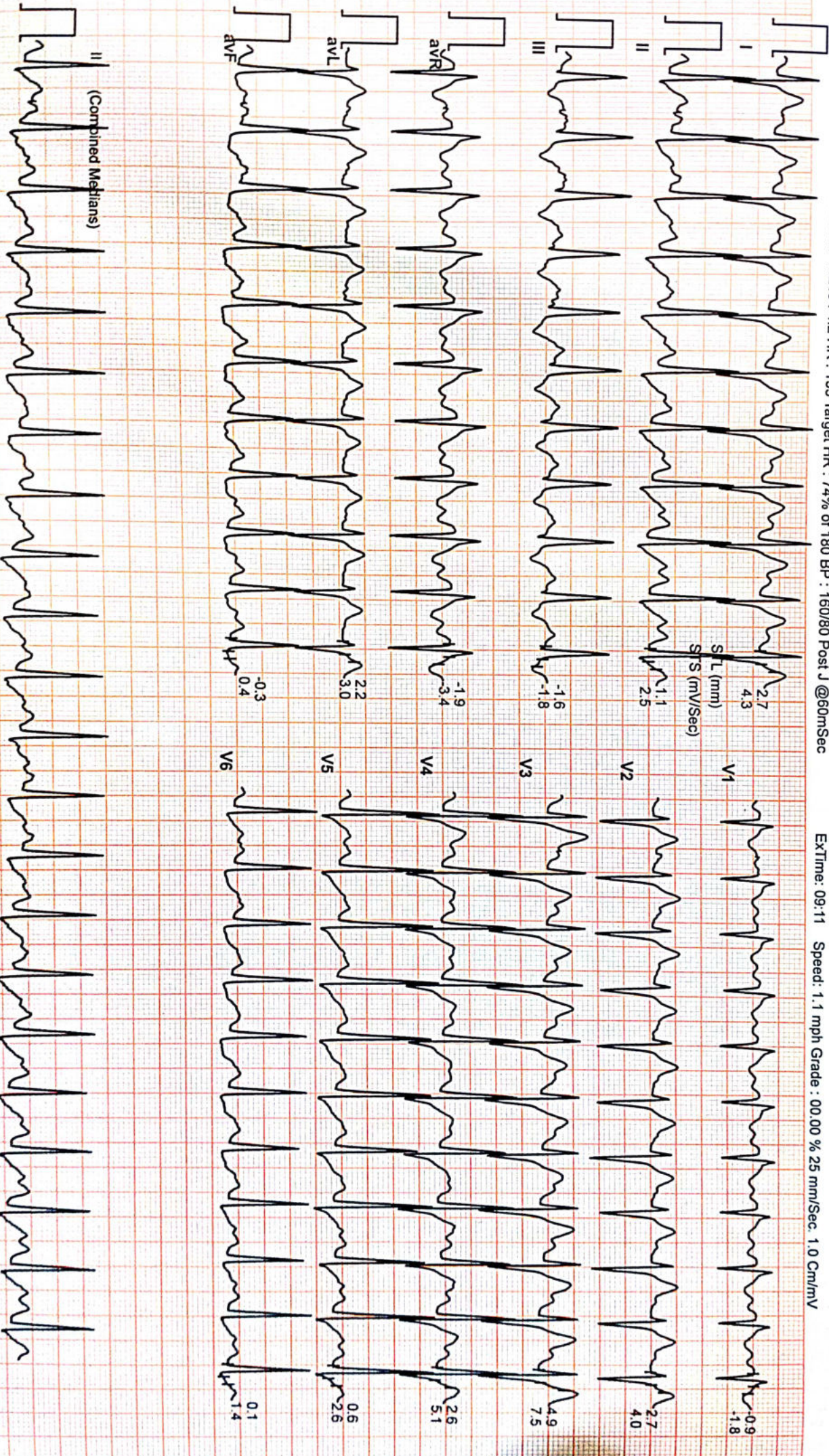




Date: 25 / 03 / 2023 12:28:22 PM METs : 10.4 HR : 155 Target HR : 86% of 180 BP : 140/80 Post J @60mSec

ExTime 09:11 Speed 4.2 mph Grade : 16.00 % 25 mm/Sec 1.0 Cm/mV



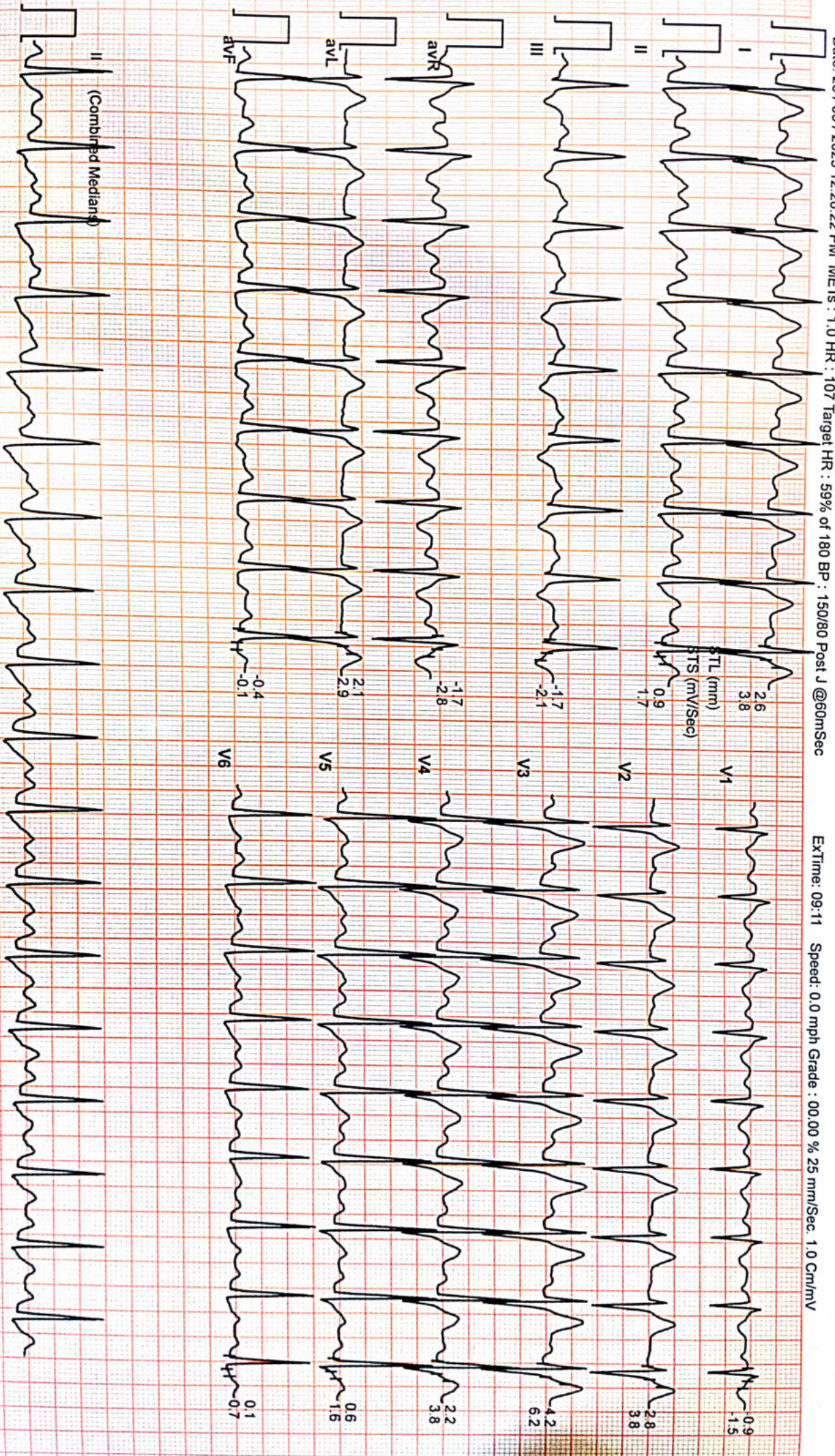


II (Combined Medians)



Date: 25 / 03 / 2023 12:28:22 PM METs : 1.0 HR : 107 Target HR : 59% of 180 BP : 150/80 Post J @60mSec

ExTime: 09:11 Speed: 0.0 mph Grade : 00.00 % 25 mm/Sec. 1.0 Cm/mV



II (Combined Medians)

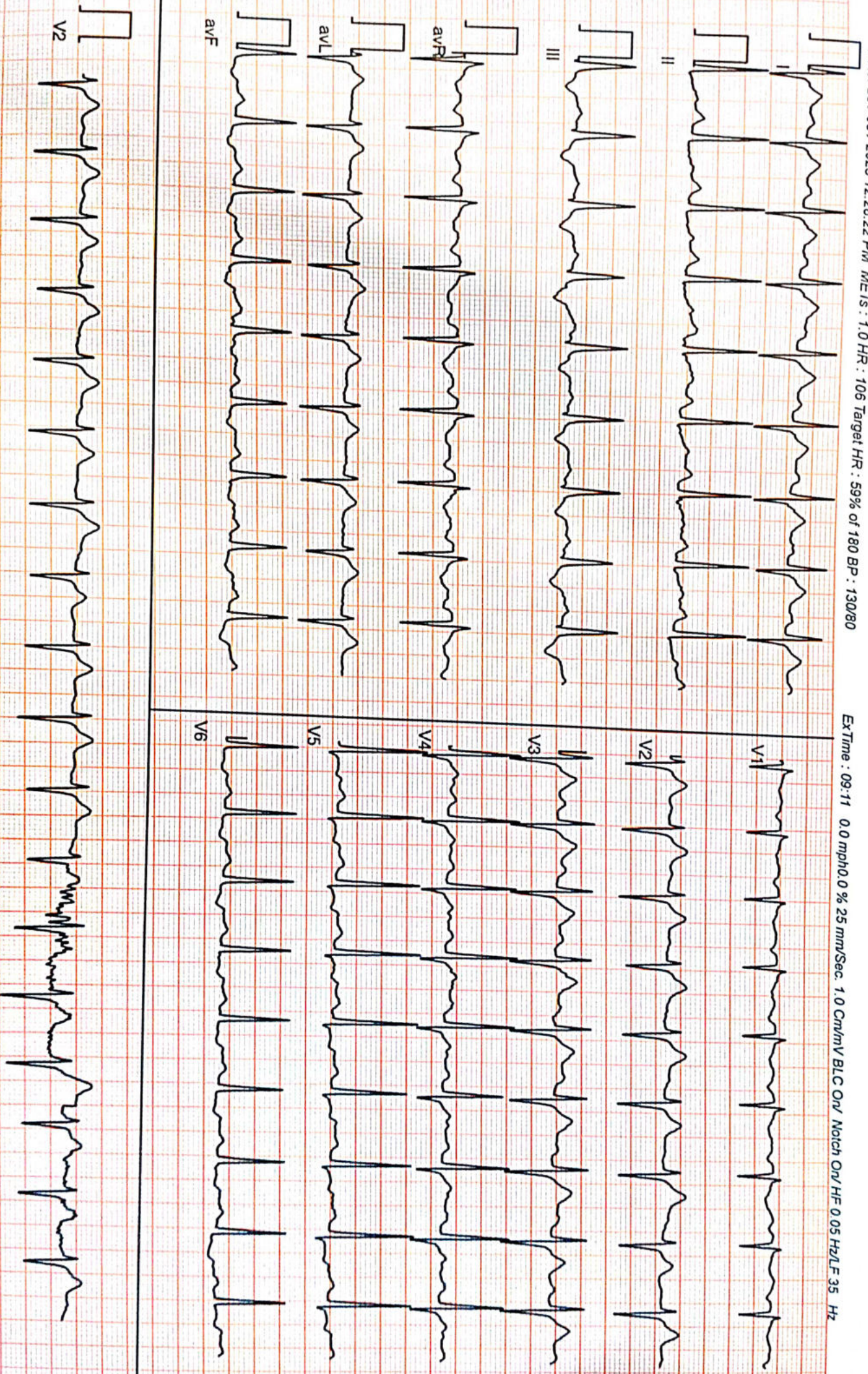


12345971 / TUSHAR RAUT / 40 Yrs / Male / 165 Cm / 68 Kg

Date: 25 / 03 / 2023 12:28:22 PM METs : 1.0 HR : 106 Target HR : 59% of 180 BP : 130/80

6 x 2 + Rhythm
Recovery : (03:59)

ExTime : 09:11 0.0 mph 0.0 % 25 mm/Sec. 1.0 Cm/mV BLC On/ Notch On/ HF 0.05 Hz LF 35 Hz

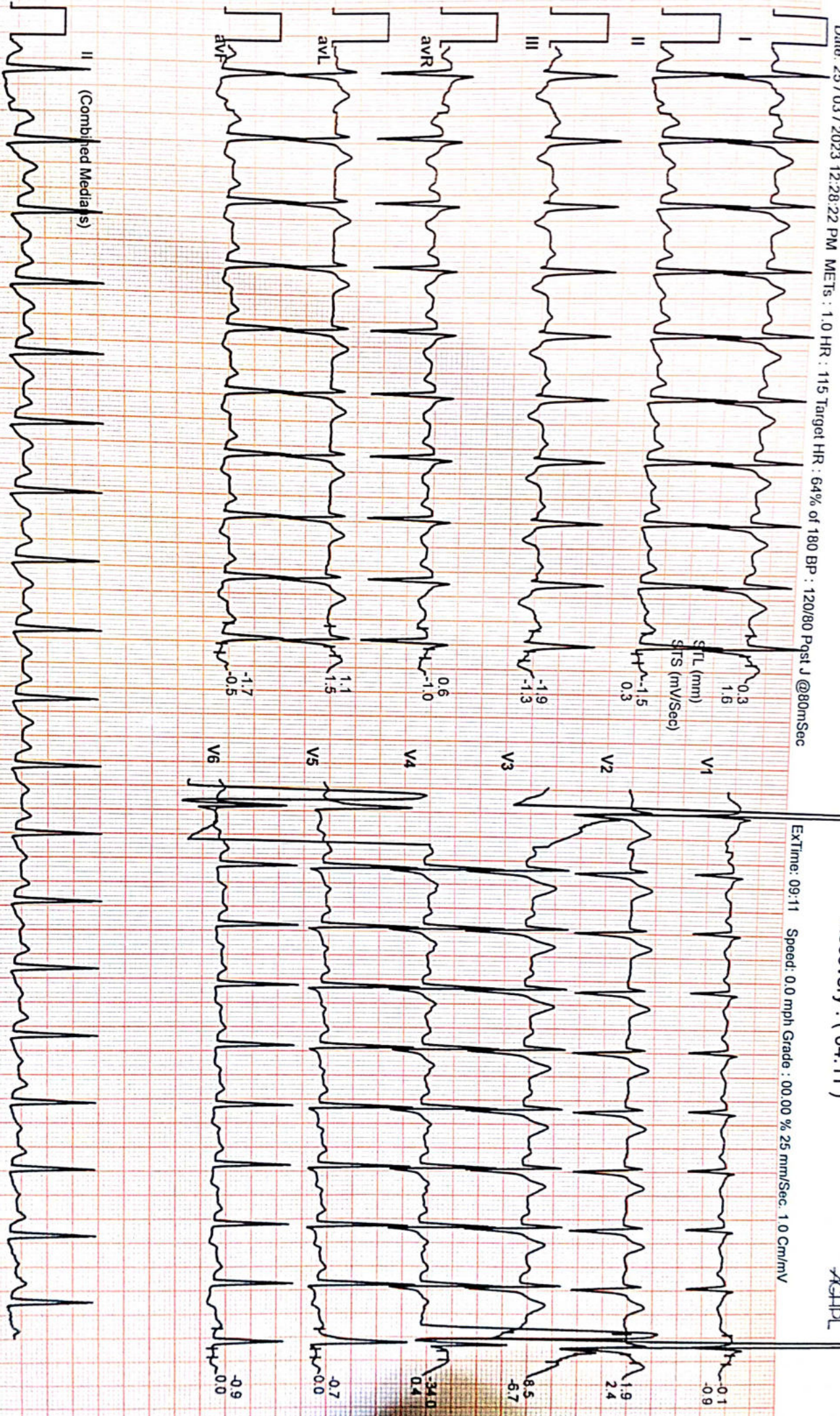


Date: 25 / 03 / 2023 12:28:22 PM METs : 1.0 HR : 115 Target HR : 64% of 180 BP : 120/80 Pst J @80mSec

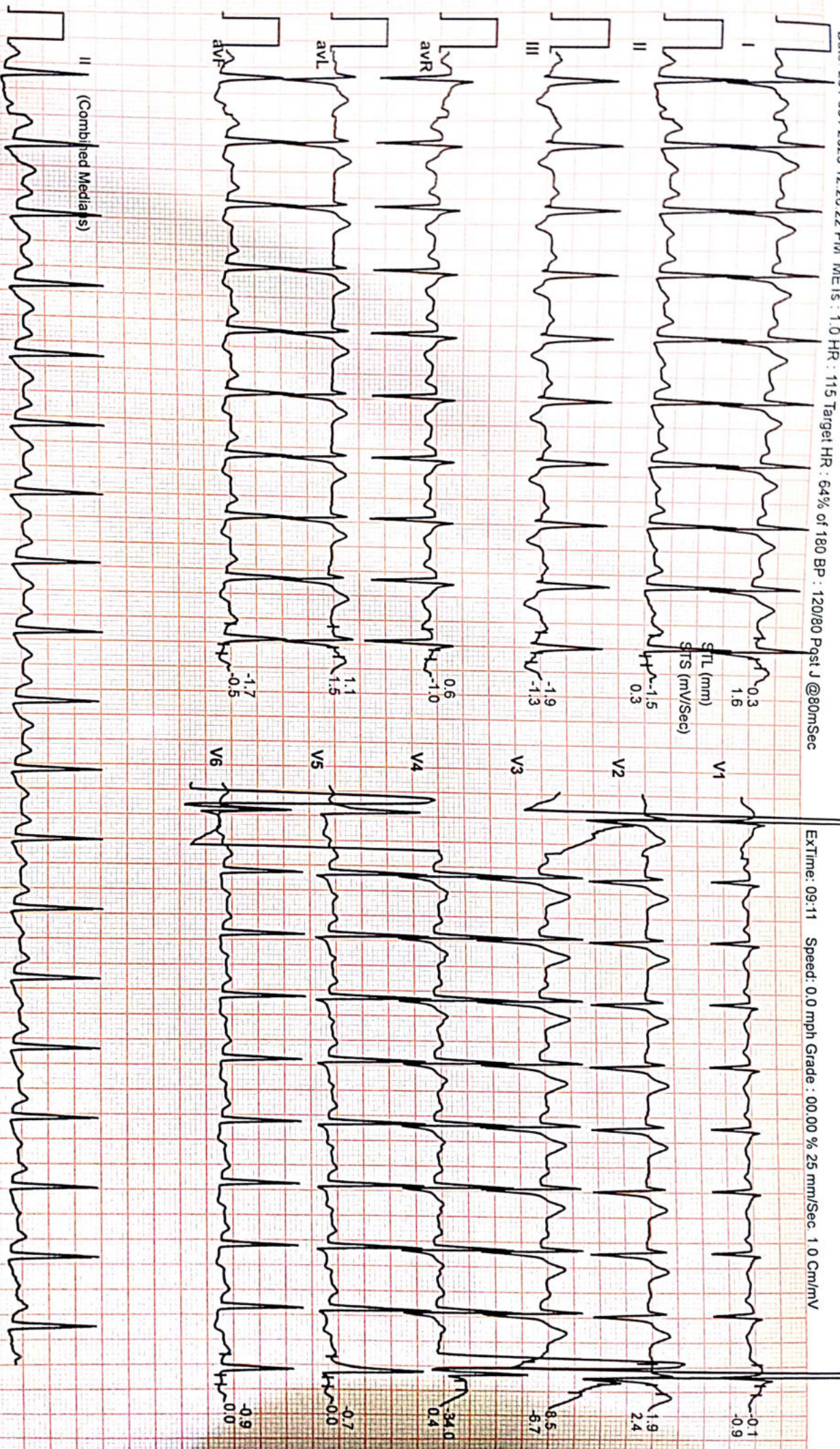
6X2 Combine Medians + 1 Rhythm Recovery : (04:11)



EXTime: 09:11 Speed: 0.0 mph Grade : 00.00 % 25 mm/Sec. 1.0 Cm/mV



II (Combined Medians)



II (Combined Medians)



CID : 2308422250
Name : Mr TUSHAR B RAUT
Age / Sex : 40 Years/Male
Ref. Dr :
Reg. Location : Bhayander East Main Centre

Reg. Date : 25-Mar-2023
Reported : 25-Mar-2023/11:52

USG WHOLE ABDOMEN

LIVER:

The liver is normal in size (14.8 cm), shape and shows smooth margins. It shows increased parenchymal echotexture. No obvious cystic or solid lesion made out in the parenchyma. The intra hepatic biliary and portal radicals appear normal. The main portal vein appears normal.

GALL BLADDER:

The gall bladder is folded and physiologically distended. Neck region is not well visualised. Gall bladder wall appears normal. No evidence of calculus or mass lesions seen in the visualised lumen.

COMMON BILE DUCT:

The visualized common bile duct is normal in calibre. Terminal common bile duct is obscured due to bowel gas artefacts.

PANCREAS:

The pancreas appears normal. No evidence of solid or cystic mass lesion seen.

KIDNEYS:

Right kidney measures 9.4 x 3.8 cm. Left kidney measures 10.1 x 4.0 cm. Both the kidneys are normal in size, shape, position and echotexture. Corticomedullary differentiation is well maintained. Pelvicalyceal system is normal. No evidence of any calculus, hydronephrosis or mass lesion seen on both sides.

SPLEEN:

The spleen is normal in size (11.8 cm) and echotexture. No evidence of focal lesion is noted.

URINARY BLADDER:

The urinary bladder is well distended and reveals no intraluminal abnormality. Bladder wall appears normal. No obvious calculus or mass lesion made out in the lumen.

PROSTATE:

The prostate is normal in size, measures 3.1 x 2.5 x 2.8 cms and weighs 12.3 gms. Parenchymal echotexture is normal. No obvious mass or calcification made out.

There is no evidence of any lymphadenopathy or ascites.



Use a QR Code Scanner
Application To Scan the Code

CID : 2308422250
Name : Mr TUSHAR B RAUT
Age / Sex : 40 Years/Male
Ref. Dr :
Reg. Location : Bhayander East Main Centre

Reg. Date : 25-Mar-2023
Reported : 25-Mar-2023/11:52

IMPRESSION:

- **Grade I fatty infiltration of liver.**
- **No other significant abnormality made out.**

Kindly correlate clinically.

Investigations have their limitation. Solitary pathological/Radiological & other investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms & other related tests. Please interpret accordingly.

-----End of Report-----

DR.VIBHA S KAMBLE
MBBS ,DMRD
Reg No -65470
Consultant Radiologist



Use a QR Code Scanner
Application To Scan the Code

CID : 2308422250
Name : Mr TUSHAR B RAUT
Age / Sex : 40 Years/Male
Ref. Dr :
Reg. Location : Bhayander East Main Centre

Reg. Date : 25-Mar-2023
Reported : 25-Mar-2023/11:52



CID : 2308422250
Name : Mr TUSHAR B RAUT
Age / Sex : 40 Years/Male
Ref. Dr :
Reg. Location : Bhayander East Main Centre

Reg. Date : 25-Mar-2023
Reported : 25-Mar-2023/13:21

X-RAY CHEST PA VIEW

Positional rotation seen.

The lung fields are clear with no active parenchymal lesion.

The cardiothoracic ratio is maintained and the cardiac outline is normal.

Unfolded atherosclerotic aorta.

The domes of the diaphragm and hila are normal.

The cardio and costophrenic angles are clear.

Bony thorax is normal.

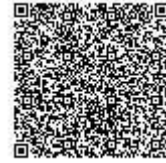
IMPRESSION:

No significant active parenchymal abnormality made out.

Kindly correlate clinically.

-----End of Report-----

DR.VIBHA S KAMBLE
MBBS ,DMRD
Reg No -65470
Consultant Radiologist



Use a QR Code Scanner
Application To Scan the Code

CID : 2308422250
Name : Mr TUSHAR B RAUT
Age / Sex : 40 Years/Male
Ref. Dr :
Reg. Location : Bhayander East Main Centre

Reg. Date : 25-Mar-2023
Reported : 25-Mar-2023/13:21