



Stage	Time	Duration	Belt Speed (mph)	Elevation	METs	Rate	BP	RPP	PVC	Comments
Supine	00:35	0:01	00.0	00.0	01.0	106	130/82	137	02	
Standing	00:45	0:01	00.0	00.0	01.0	101	130/82	131	00	
HV	00:54	0:01	00.0	00.0	01.0	107	130/82	139	00	
ExStart	01:00	0:01	00.0	00.0	01.0	108	130/82	140	00	
BRUCE Stage 1	04:00	3:00	01.7	10.0	04.7	127	140/86	177	00	
BRUCE Stage 2	07:00	3:00	02.5	12.0	07.1	140	150/90	210	00	
PeakEx	08:50	1:50	03.4	14.0	09.0	157	160/94	251	01	
Recovery	09:49	1:00	00.0	00.0	01.2	107	154/92	241	00	
Recovery	10:49	2:00	00.0	00.0	01.0	129	148/90	190	00	
Recovery	11:38	2:48	00.0	00.0	01.0	122	148/90	180	00	

**Findings :**

Exercise Time : 07:51  
Max HR Attained : 157 bpm 85% of Target 184  
Max BP Attained : 160/94  
Max WorkLoad Attained : 9 Good response to induced stress  
Max ST Dep Lead & Value : V1 & -3.0 mm  
Duke Treadmill Score : 11.6  
Test Objective : For Testing  
History : Nil  
Test End Reasons : Fatigue

**Doctor : DR. KUSH KUMAR TYAGI D.M.**



**Report :**

Sample Name: Stress Test Graded Exercise Treadmill  
Description: .

INDICATIONS: R/O CAD.

PROCEDURE DONE: Graded exercise treadmill stress test.

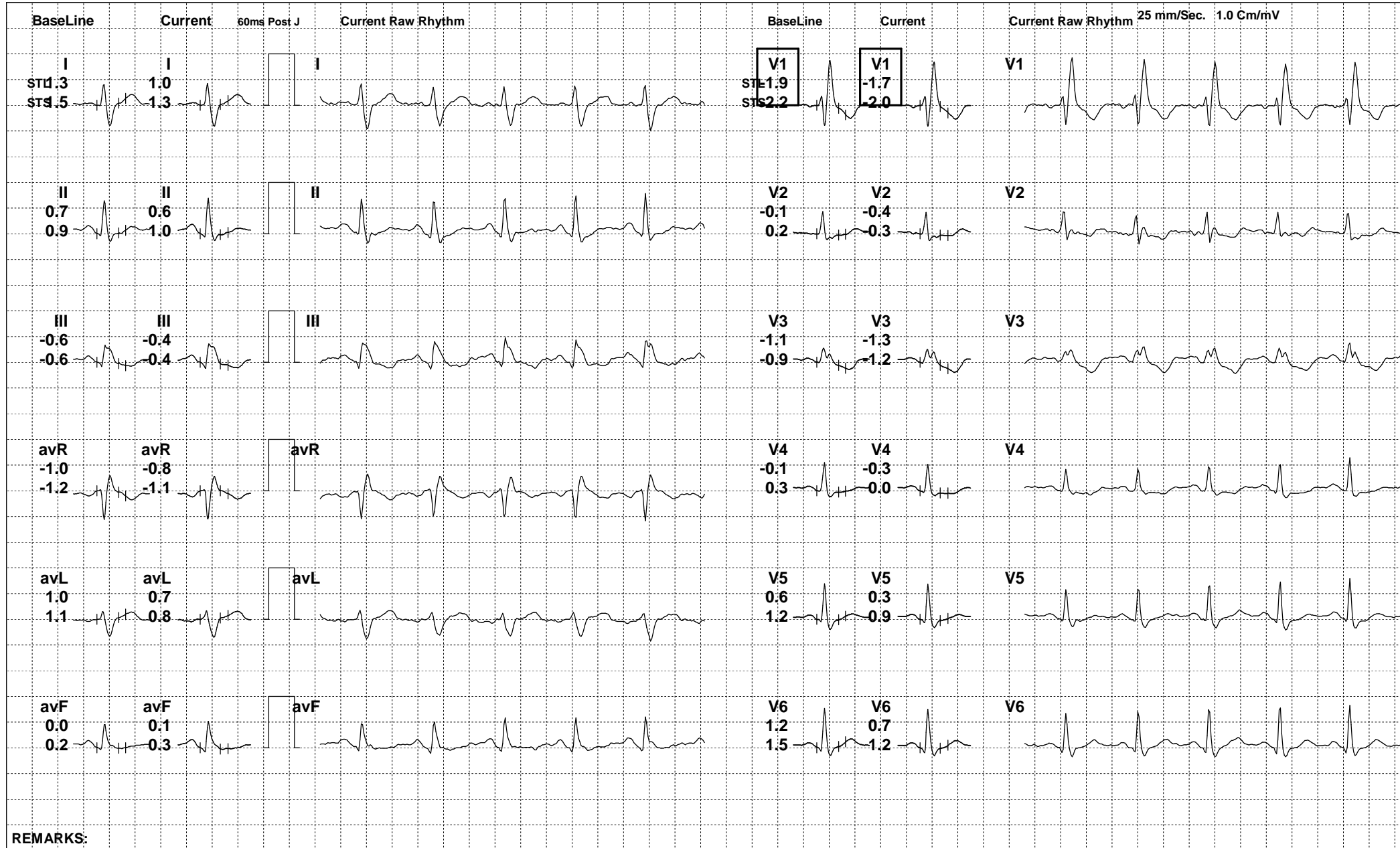
STRESS ECG RESULTS:

FAIR EXERCISE TOLERANCE, ADEQUATE B.P. RESPONSE, THR 85% ACHIEVED,  
NO CHEST PAIN / DYSPNOEA, NO SIGNIFICANT ST-T CHANGES DURING EXERCISE  
AND RECOVERY. NO ARRHYTHAEMIA.

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TEST IS NEGATIVE FOR STRESS INDUCED REVERSIBLE MYOCARDIAL ISCHEMIA.

**Doctor : DR. KUSH KUMAR TYAGI D.M.**

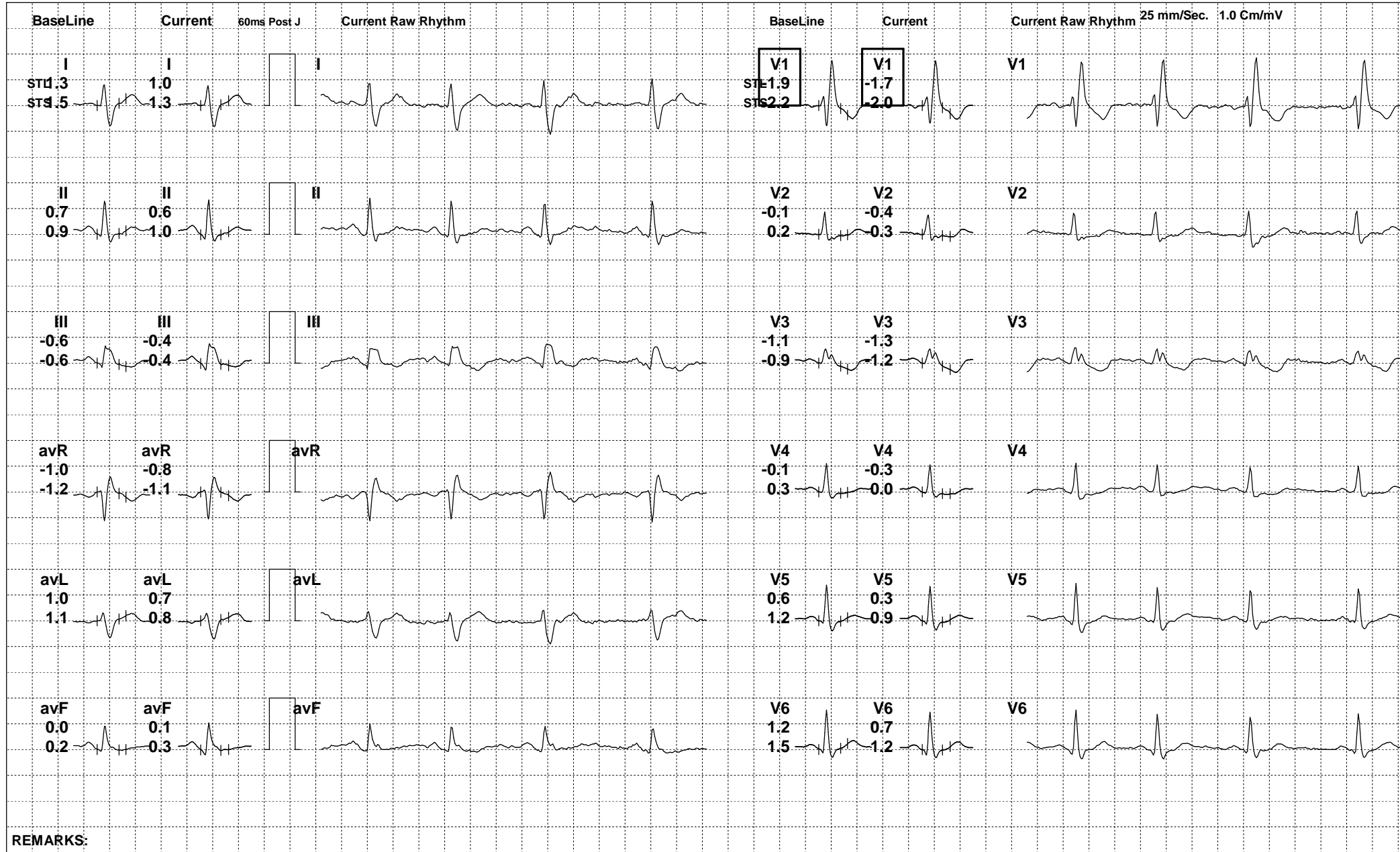




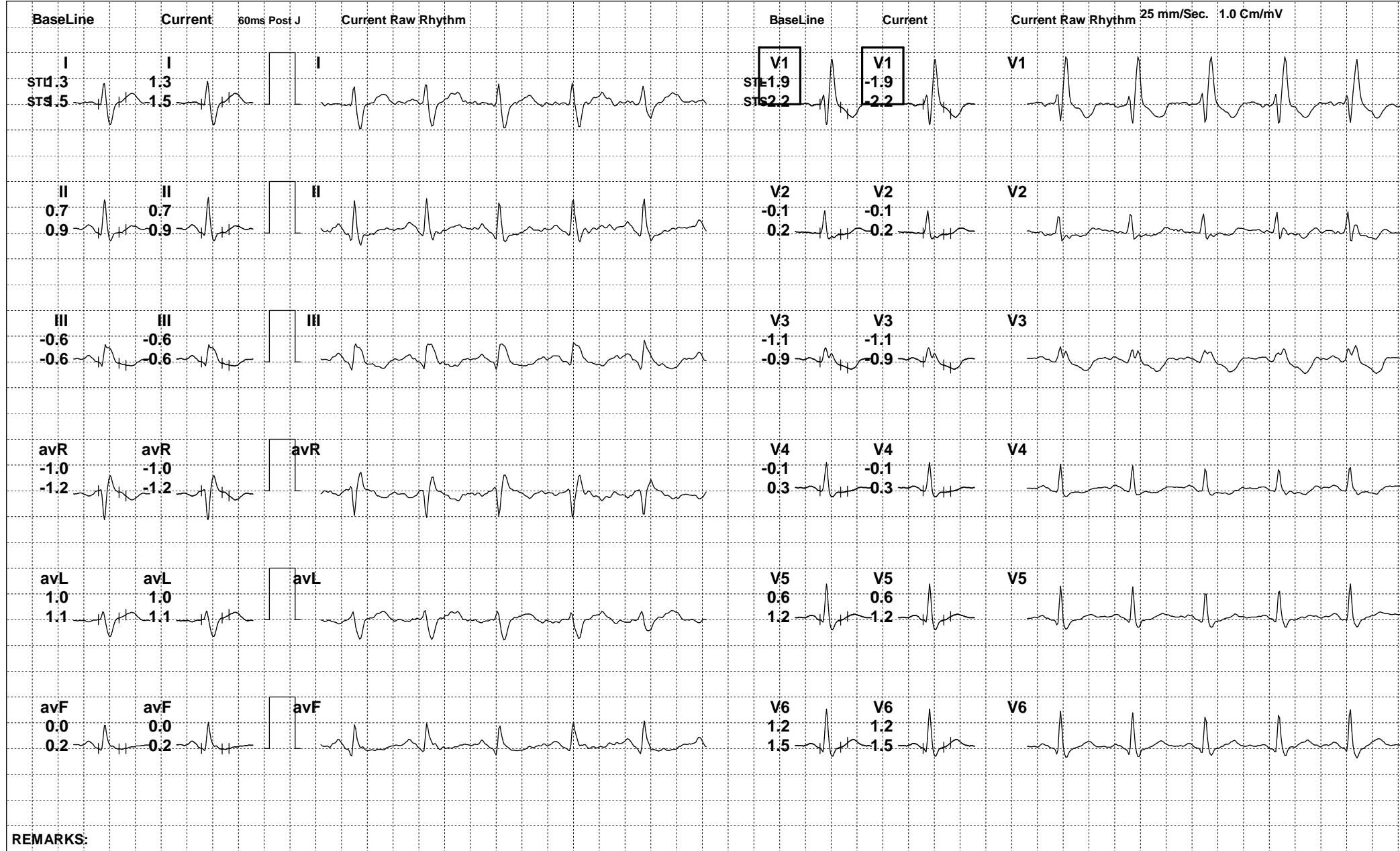
277 (718866) / SHIV SHANTI TIWARI / 36 Yrs / M

Date: 16-Feb-2024 04:32:17 PM METS: 1.0/ 101 bpm 54% of THR BP: 130/82 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:43 0.0 mph, 0.0%



REMARKS:



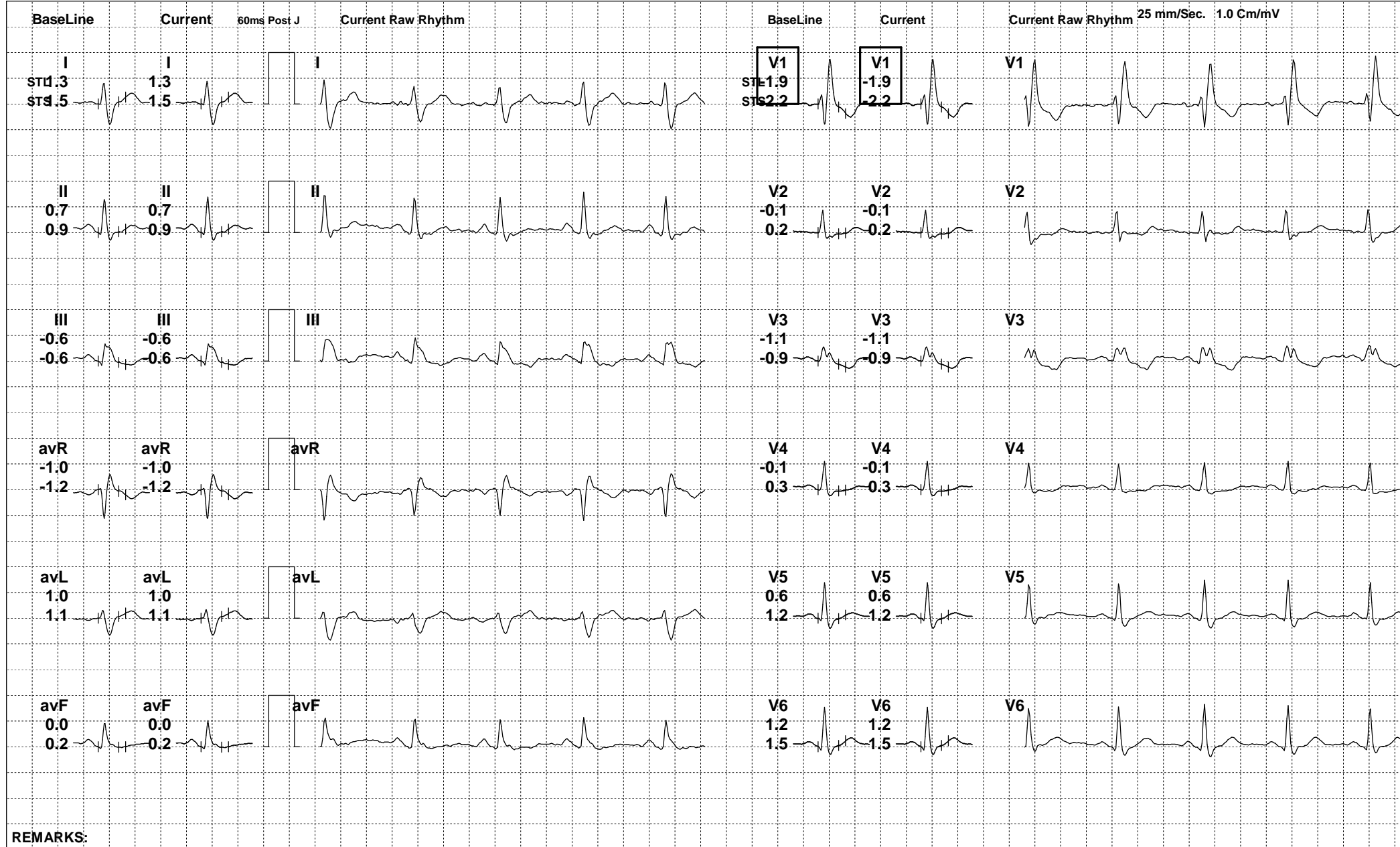
REMARKS:



277 (718866) / SHIV SHANTI TIWARI / 36 Yrs / M

Date: 16-Feb-2024 04:32:17 PM METS: 1.0/ 94 bpm 51% of THR BP: 130/82 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:58 0.0 mph, 0.0%

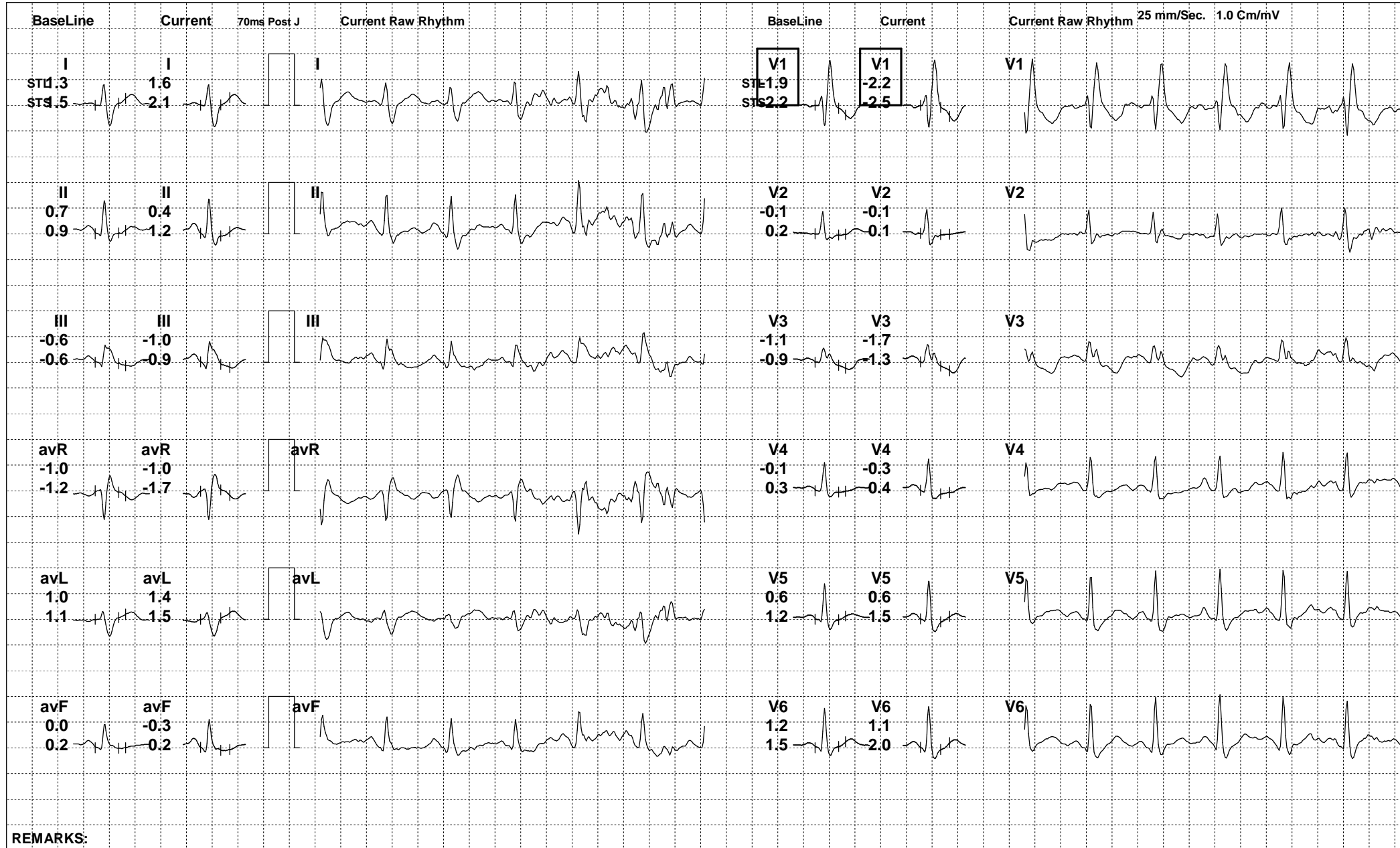




277 (718866) / SHIV SHANTI TIWARI / 36 Yrs / M

Date: 16-Feb-2024 04:32:17 PM METS: 4.7/ 120 bpm 65% of THR BP: 140/86 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 03:00 1.7 mph, 10.0%

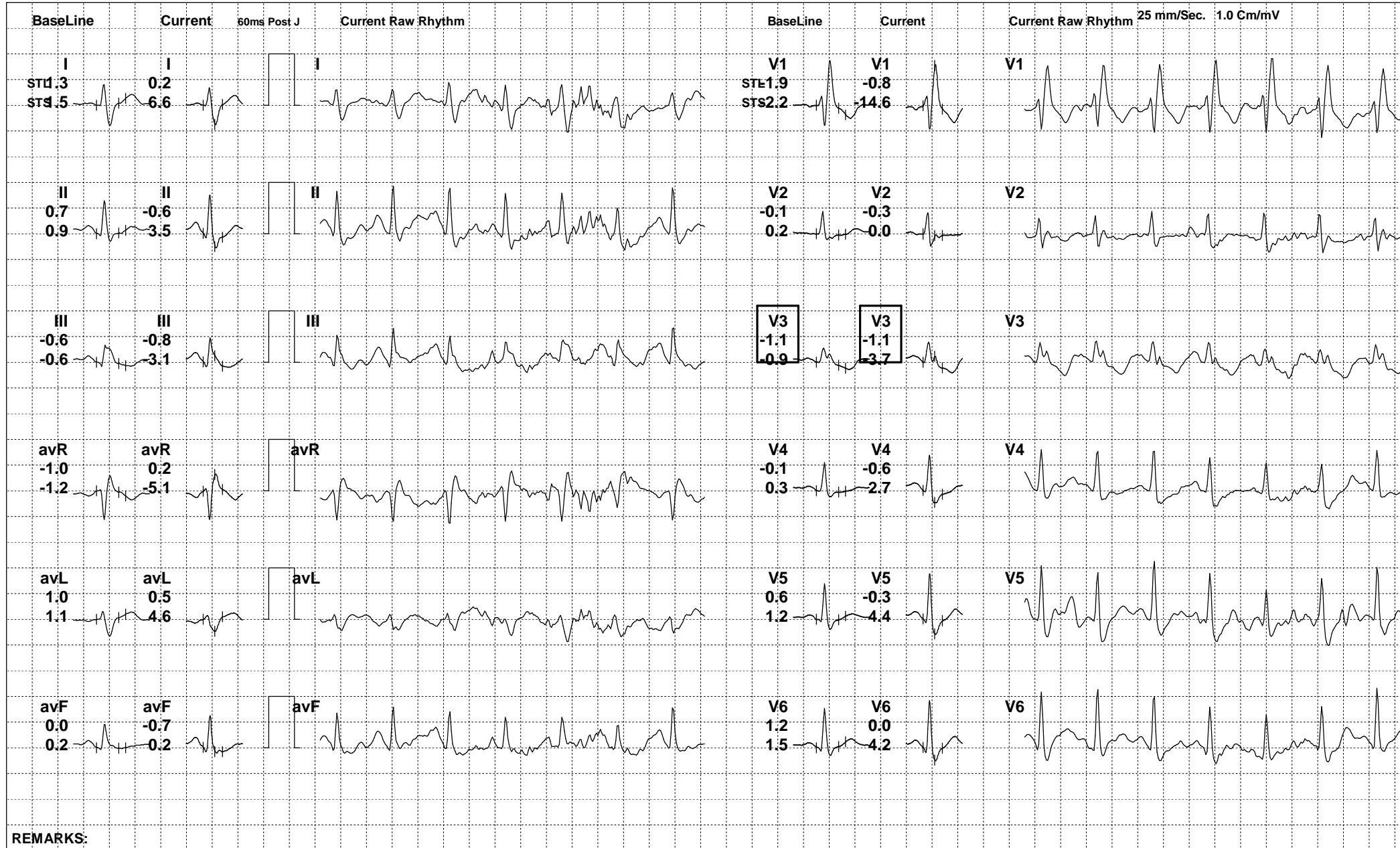




277 (718866) / SHIV SHANTI TIWARI / 36 Yrs / M

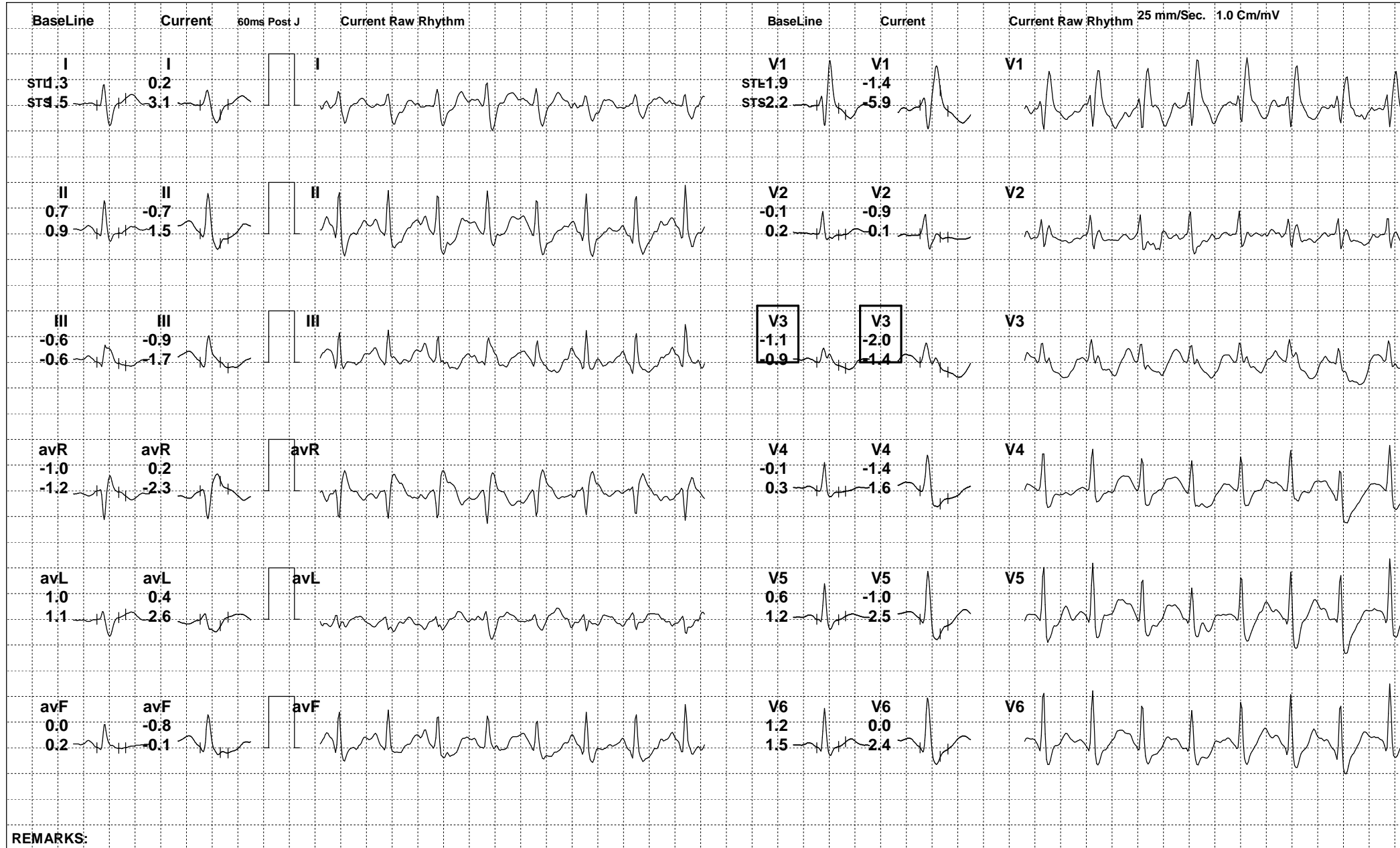
Date: 16-Feb-2024 04:32:17 PM METS: 7.1/ 137 bpm 74% of THR BP: 150/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:00 2.5 mph, 12.0%

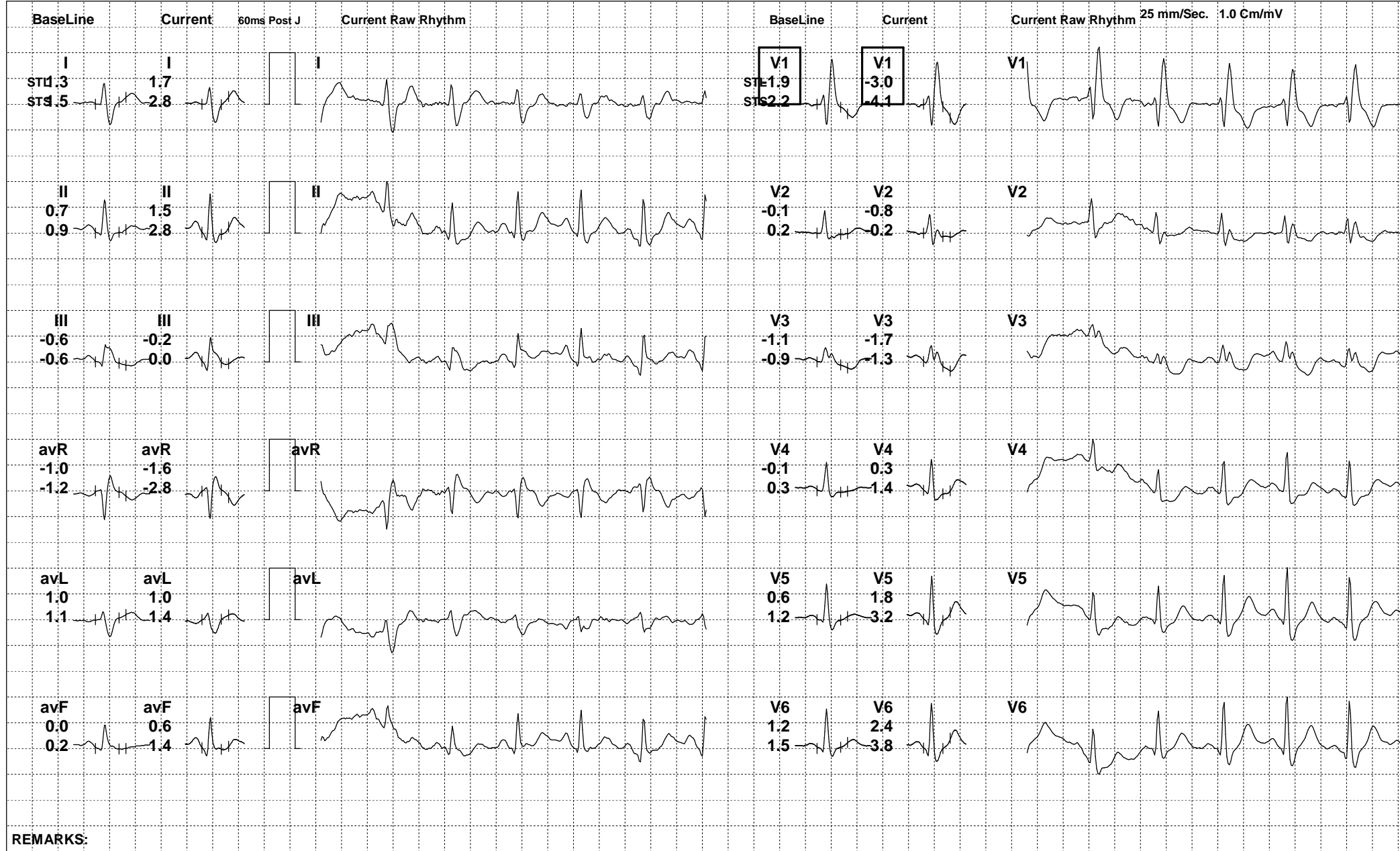


REMARKS:





REMARKS:

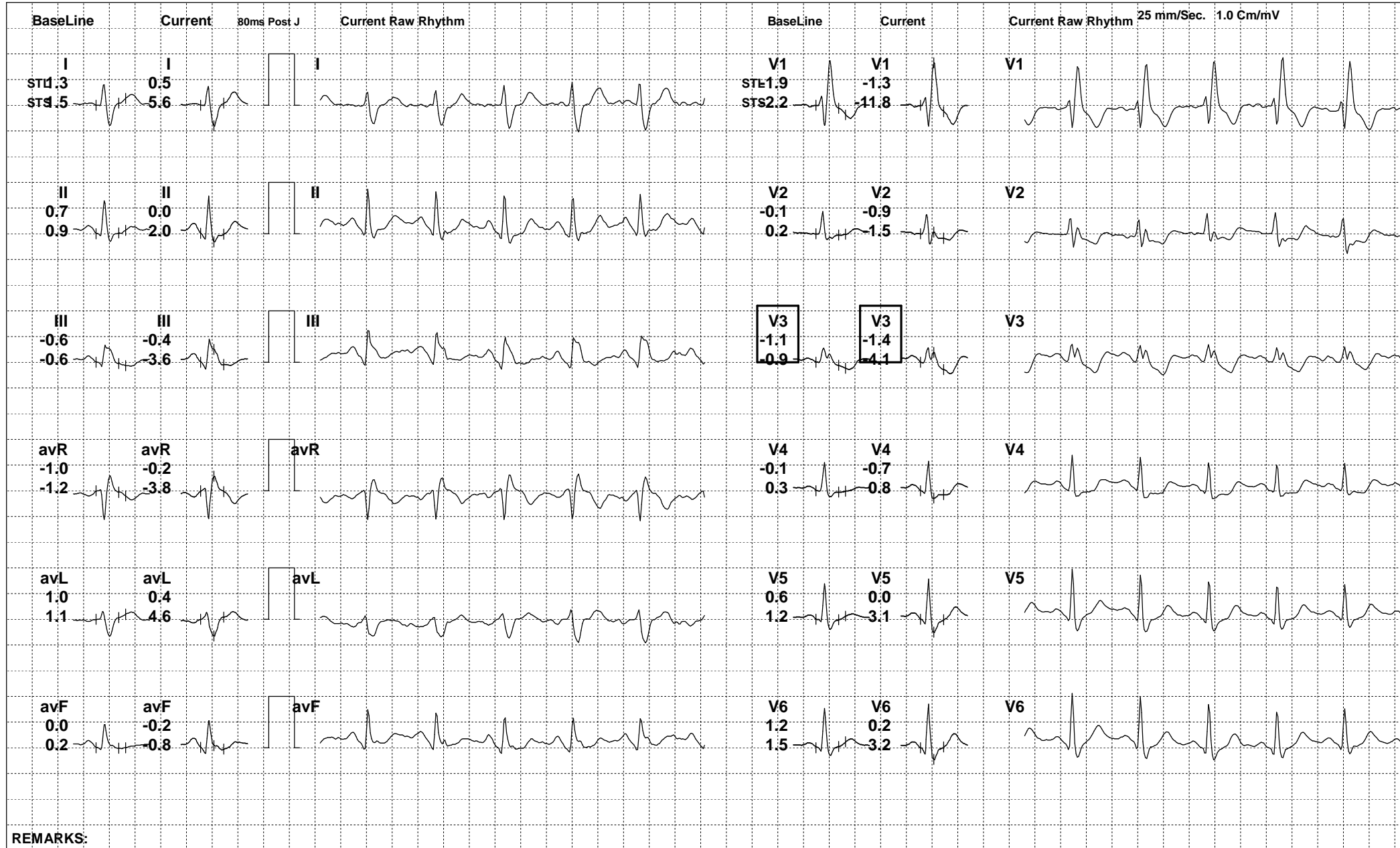




277 (718866) / SHIV SHANTI TIWARI / 36 Yrs / M

Date: 16-Feb-2024 04:32:17 PM METS: 1.0/ 112 bpm 60% of THR BP: 148/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 07:51 0.0 mph, 0.0%



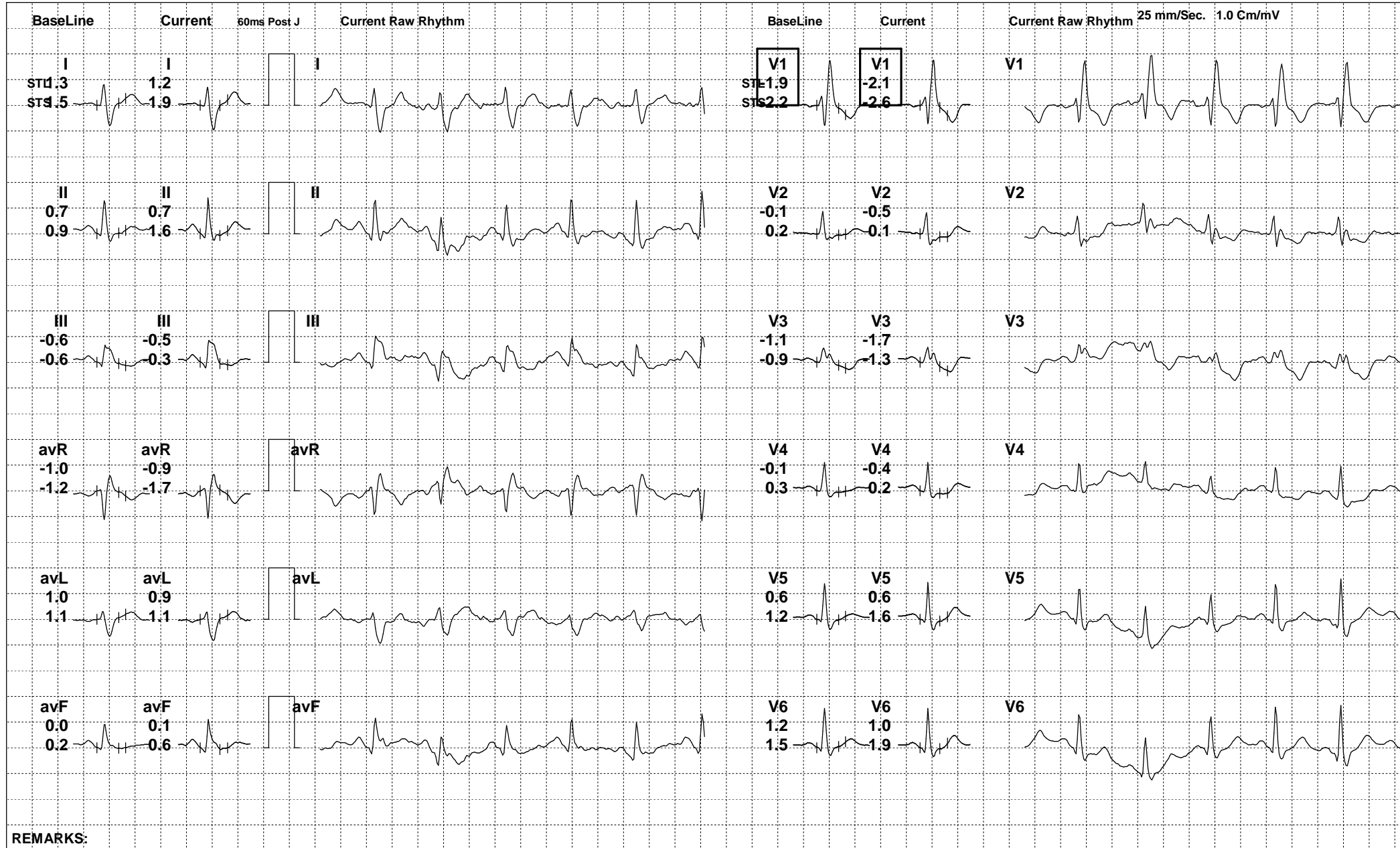
REMARKS:



277 (718866) / SHIV SHANTI TIWARI / 36 Yrs / M

Date: 16-Feb-2024 04:32:17 PM METS: 1.0/ 107 bpm 58% of THR BP: 148/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 07:51 0.0 mph, 0.0%

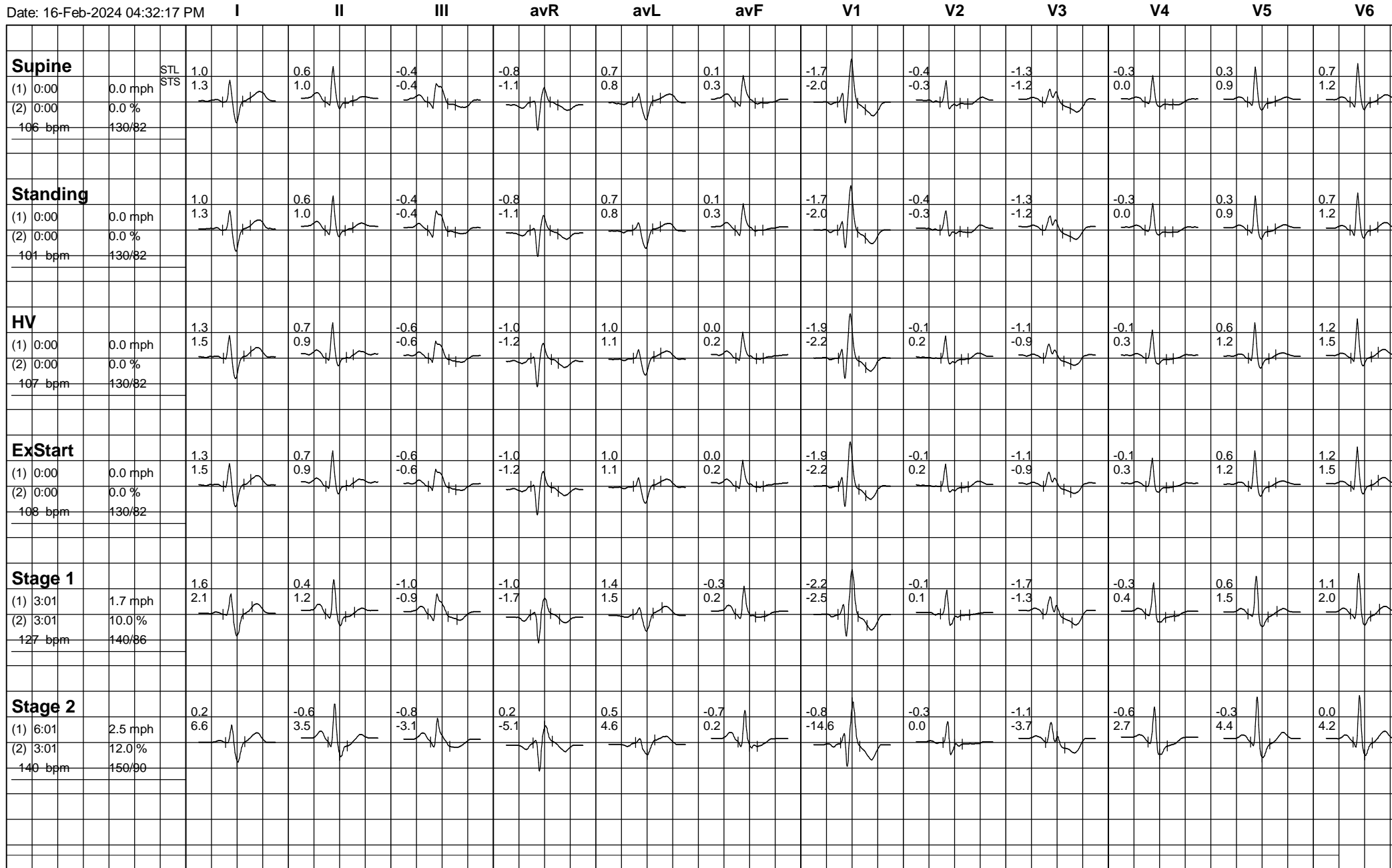


REMARKS:



277 (718866) / SHIV SHANTI TIWARI / 36 Yrs / M

Date: 16-Feb-2024 04:32:17 PM





277 (718866) / SHIV SHANTI TIWARI / 36 Yrs / M

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