



Stage	Time	Duration	Belt Speed (mph)	Elevation	METs	Rate	BP	RPP	PVC	Comments
Supine	00:54	0:01	00.0	00.0	01.0	75	134/84	100	00	
Standing	01:18	0:01	00.0	00.0	01.0	72	134/84	096	00	
HV	01:27	0:01	00.0	00.0	01.0	076	134/84	101	00	
ExStart	01:31	0:01	00.0	00.0	01.0	76	134/84	101	02	
BRUCE Stage 1	04:31	3:00	01.7	10.0	04.7	164	144/88	236	09	
PeakEx	07:29	2:41	02.5	12.0	07.1	131	154/92	201	06	
Recovery	08:28	1:00	00.0	00.0	01.0	121	148/90	179	01	
Recovery	09:28	2:00	00.0	00.0	01.0	128	144/88	184	00	
Recovery	09:33	2:04	00.0	00.0	01.0	086	144/88	123	00	

**Findings :**

Exercise Time : 05:59  
 Max HR Attained : 131 bpm 78% of Target 167  
 Max BP Attained : 154/92  
 Max WorkLoad Attained : 7.1 Fair response to induced stress  
 Max ST Dep Lead & Value : III & -8.7 mm  
 Duke Treadmill Score : 08.9  
 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 97% ACHIEVED,  
NO CHEST PAIN / DYSPNOEA, NO SIGNIFICANT ST-T CHANGES DURING EXERCISE  
AND RECOVERY. NO ARRHYTHAEMIA.

\*\*\*\*\*

TEST IS NEGATIVE FOR STRESS INDUCED REVERSIBLE MYOCARDIAL ISCHEMIA.

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



290 (728391) / SHIV PRAKASH SINGH / 53 Yrs / M

Date: 09-Mar-2024 02:46:39 PM METS: 1.0/ 75 bpm 44% of THR BP: 134/84 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:52 0.0 mph, 0.0%



REMARKS:



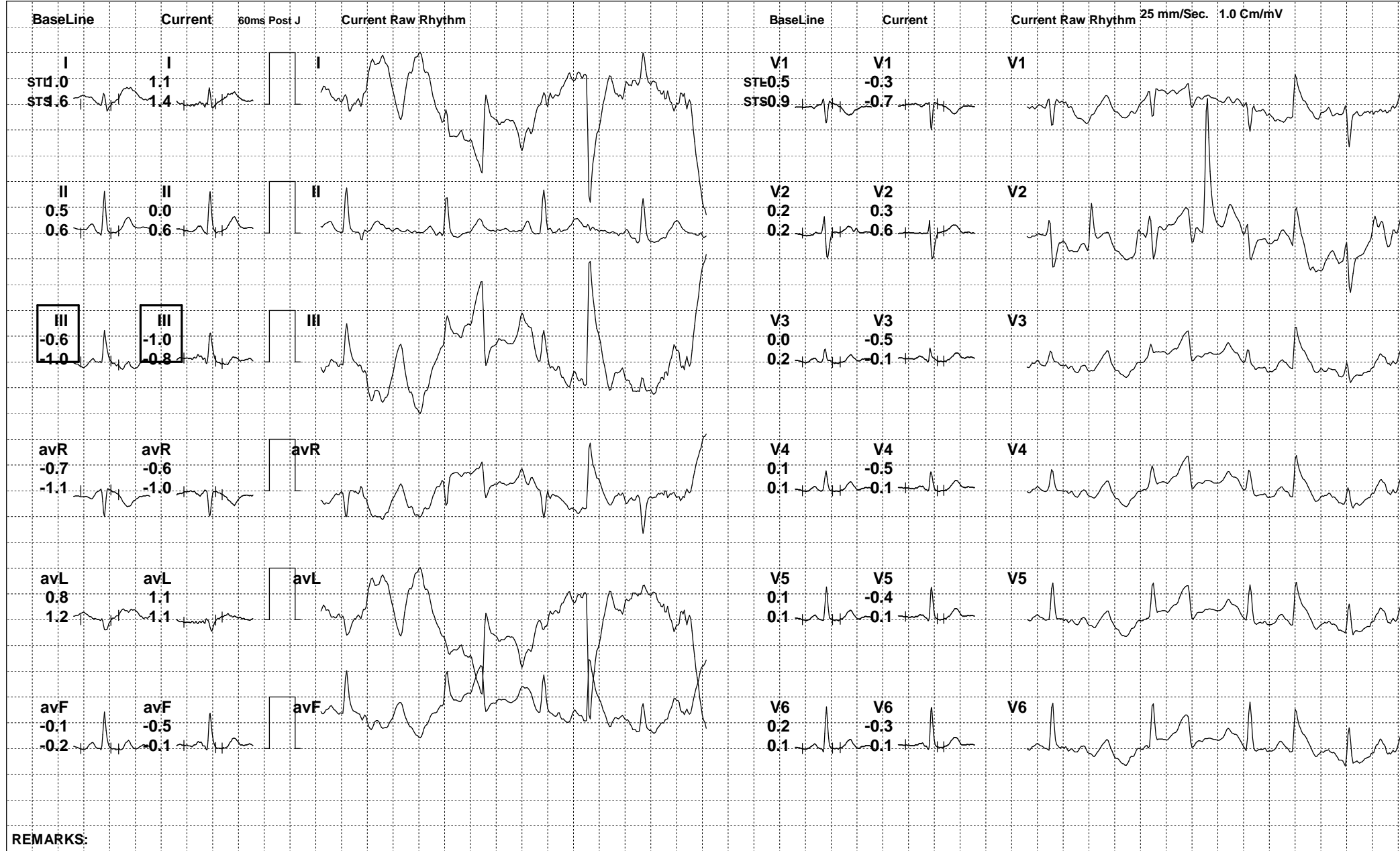
290 (728391) / SHIV PRAKASH SINGH / 53 Yrs / M

Date: 09-Mar-2024 02:46:39 PM METS: 1.0/ 72 bpm 43% of THR BP: 134/84 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 01:16 0.0 mph, 0.0%



REMARKS:



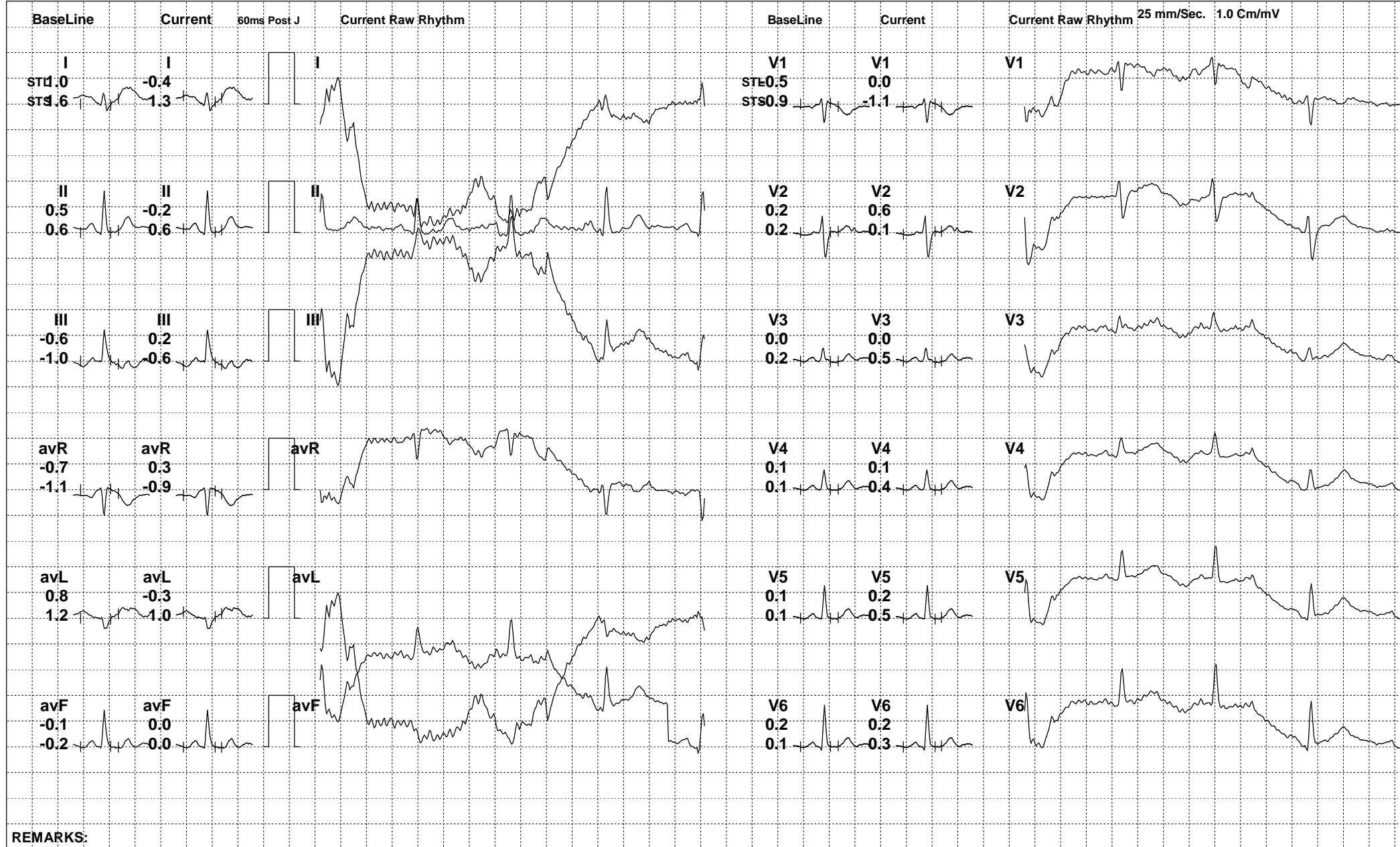
REMARKS:



290 (728391) / SHIV PRAKASH SINGH / 53 Yrs / M

Date: 09-Mar-2024 02:46:39 PM METS: 1.0/ 76 bpm 45% of THR BP: 134/84 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 01:29 0.0 mph, 0.0%



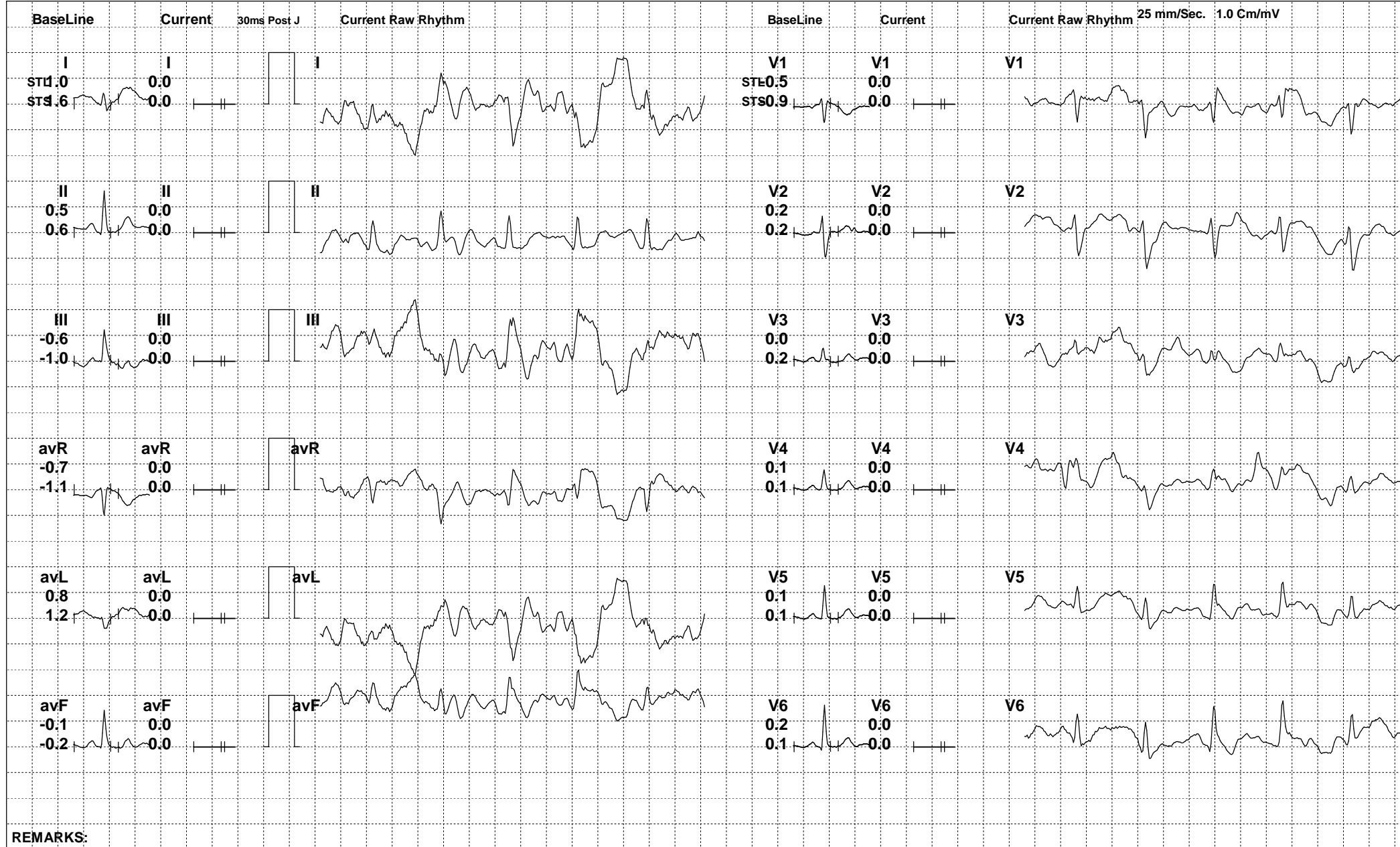
REMARKS:



290 (728391) / SHIV PRAKASH SINGH / 53 Yrs / M

Date: 09-Mar-2024 02:46:39 PM METS: 4.7/ 89 bpm 53% of THR BP: 144/88 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 03:00 1.7 mph, 10.0%



REMARKS:



REMARKS:





290 (728391) / SHIV PRAKASH SINGH / 53 Yrs / M

Date: 09-Mar-2024 02:46:39 PM METS: 1.0/ 91 bpm 54% of THR BP: 148/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 05:59 0.0 mph, 0.0%



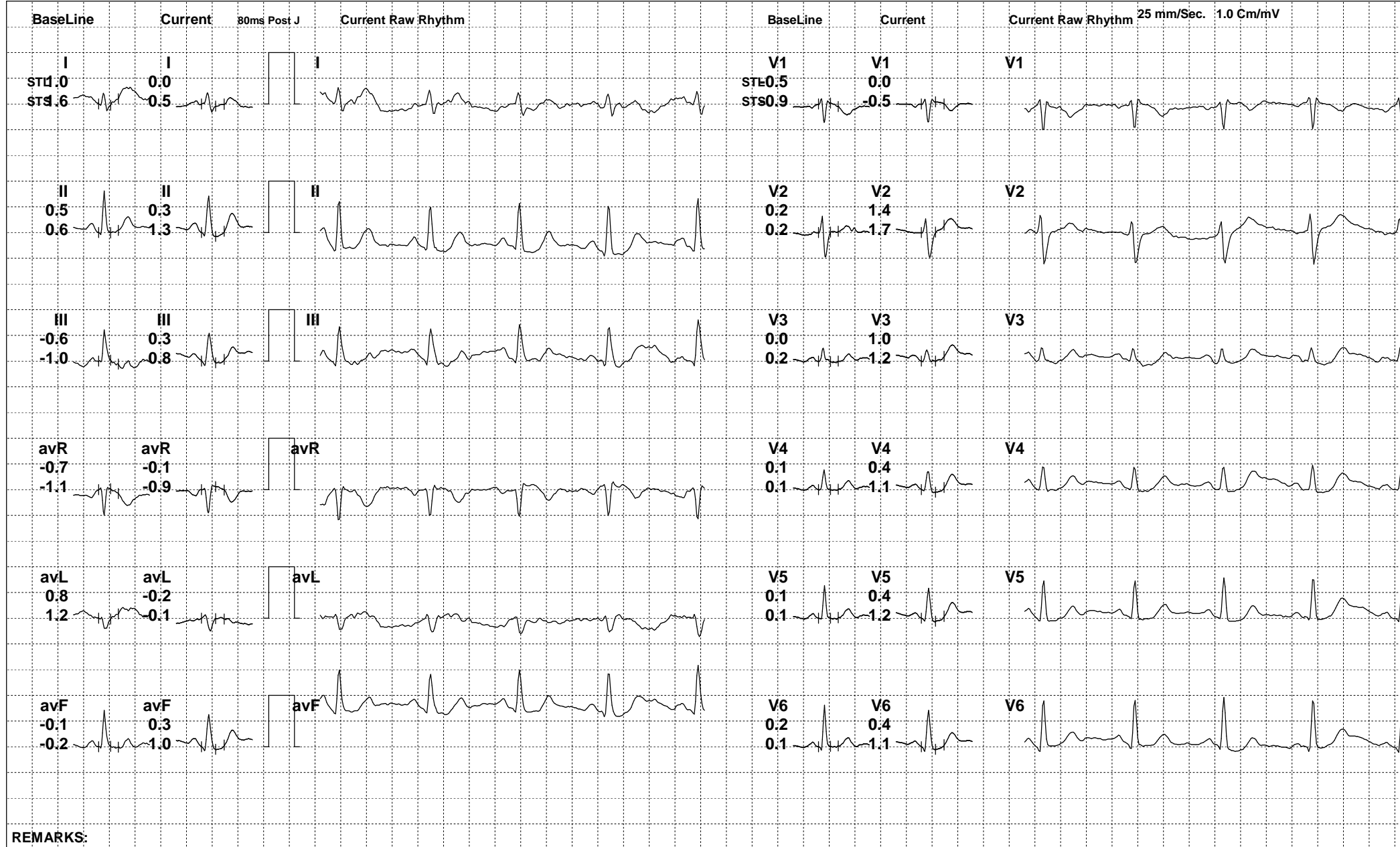
REMARKS:



290 (728391) / SHIV PRAKASH SINGH / 53 Yrs / M

Date: 09-Mar-2024 02:46:39 PM METS: 1.0/ 85 bpm 50% of THR BP: 144/88 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 05:59 0.0 mph, 0.0%



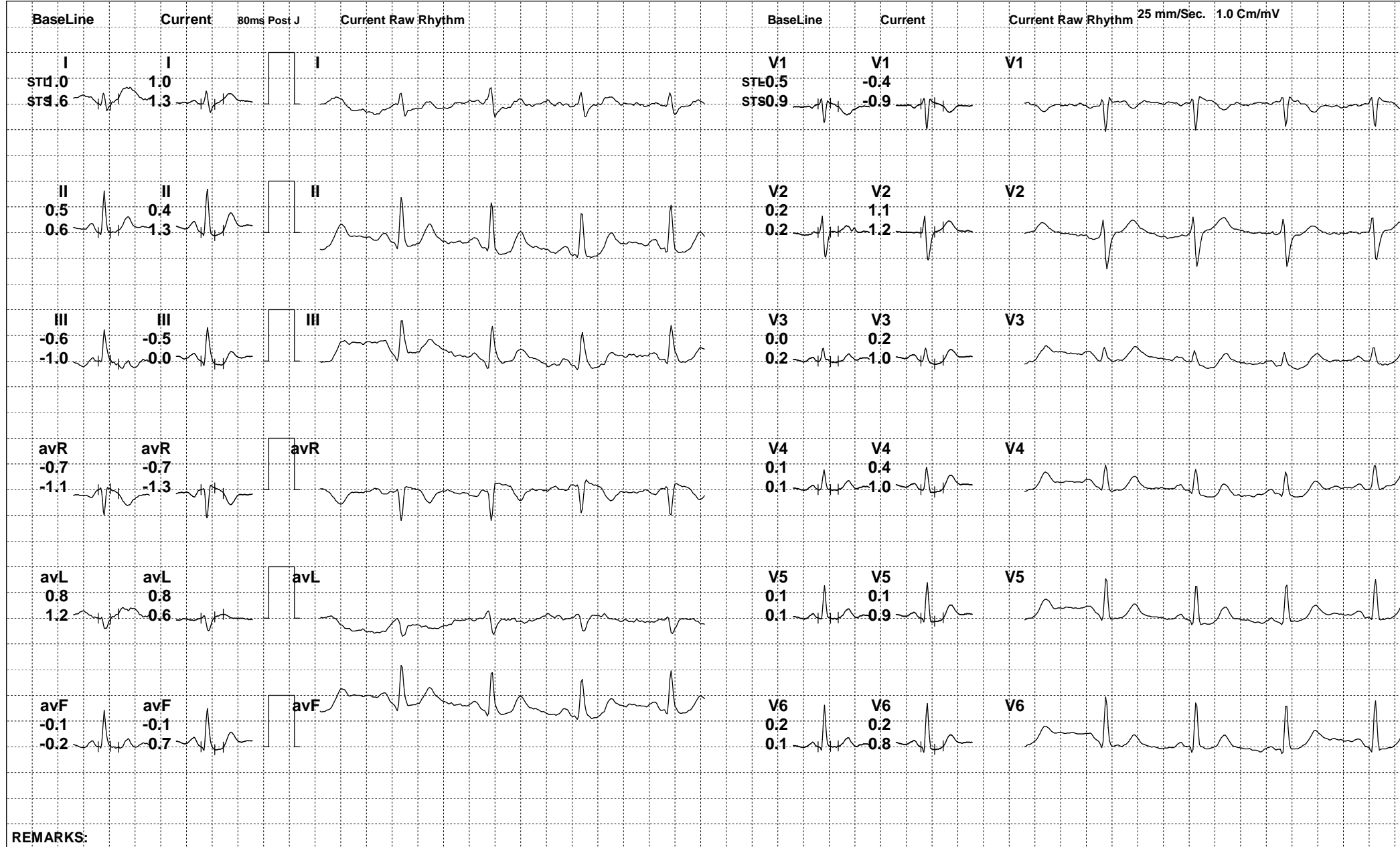
REMARKS:



290 (728391) / SHIV PRAKASH SINGH / 53 Yrs / M

Date: 09-Mar-2024 02:46:39 PM METS: 1.0/ 85 bpm 50% of THR BP: 144/88 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 05:59 0.0 mph, 0.0%

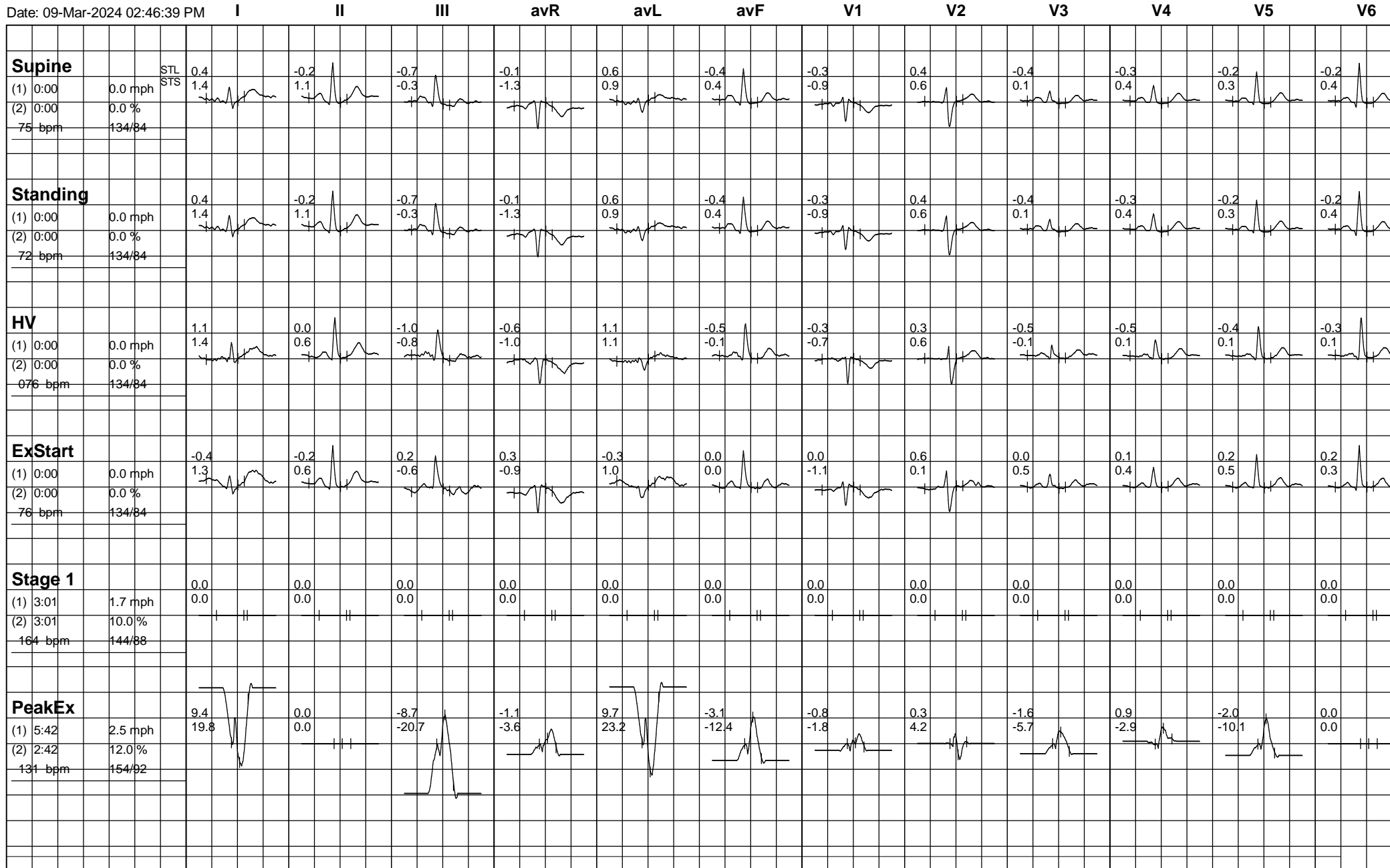


REMARKS:



290 (728391) / SHIV PRAKASH SINGH / 53 Yrs / M

Date: 09-Mar-2024 02:46:39 PM





290 (728391) / SHIV PRAKASH SINGH / 53 Yrs / M

Date: 09-Mar-2024 02:46:39 PM

