

Stage	Time	Duration	Belt Speed (mph)	Elevation	METs	Rate	BP	RPP	PVC	Comments
Supine	00:39	0:01	00.0	00.0	01.0	115	124/82	142	00	
Standing	00:52	0:01	00.0	00.0	01.0	106	124/82	131	00	
HV	01:04	0:01	00.0	00.0	01.0	125	124/82	155	00	
ExStart	01:14	0:01	00.0	00.0	01.0	121	124/82	150	00	
BRUCE Stage 1	04:14	3:00	01.7	10.0	04.7	145	134/86	194	00	
PeakEx	07:13	3:00	02.5	12.0	07.1	162	144/90	233	00	
Recovery	08:12	1:00	00.0	00.0	01.0	164	140/88	229	00	
Recovery	08:59	1:46	00.0	00.0	01.0	146	136/86	198	00	

Findings :

Exercise Time : 06:00
 Max HR Attained : 164 bpm 87% of Target 189
 Max BP Attained : 144/90
 Max WorkLoad Attained : 7.1 Fair response to induced stress
 Max ST Dep Lead & Value : II & -2.6 mm
 Duke Treadmill Score : 09.0
 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 86% 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.

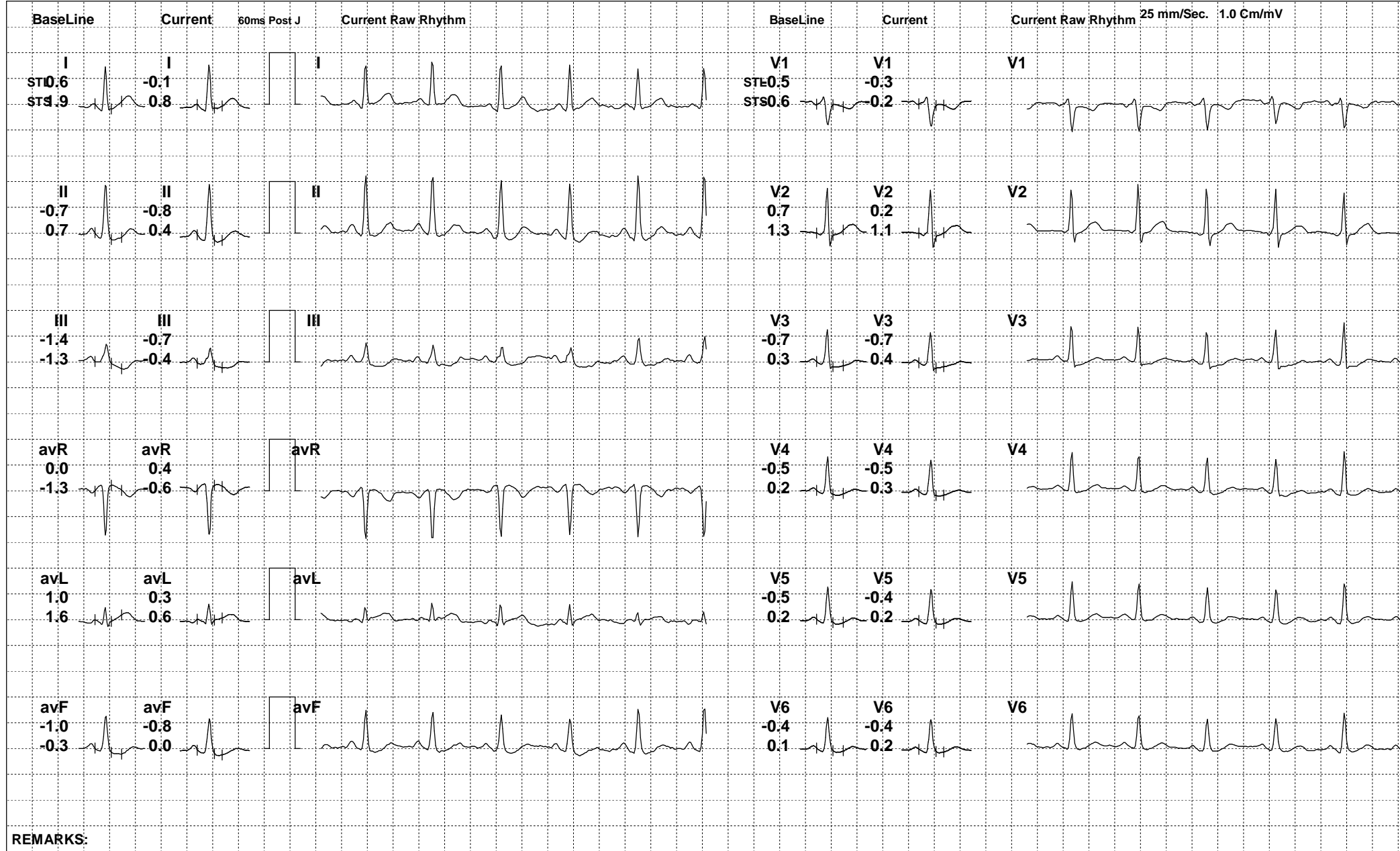
Doctor : DR. KUSH KUMAR TYAGI D.M.



279 (720570) / VIMLESH KUMAR / 31 Yrs / F

Date: 20-Feb-2024 05:01:52 PM METS: 1.0/ 115 bpm 60% of THR BP: 124/82 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:37 0.0 mph, 0.0%



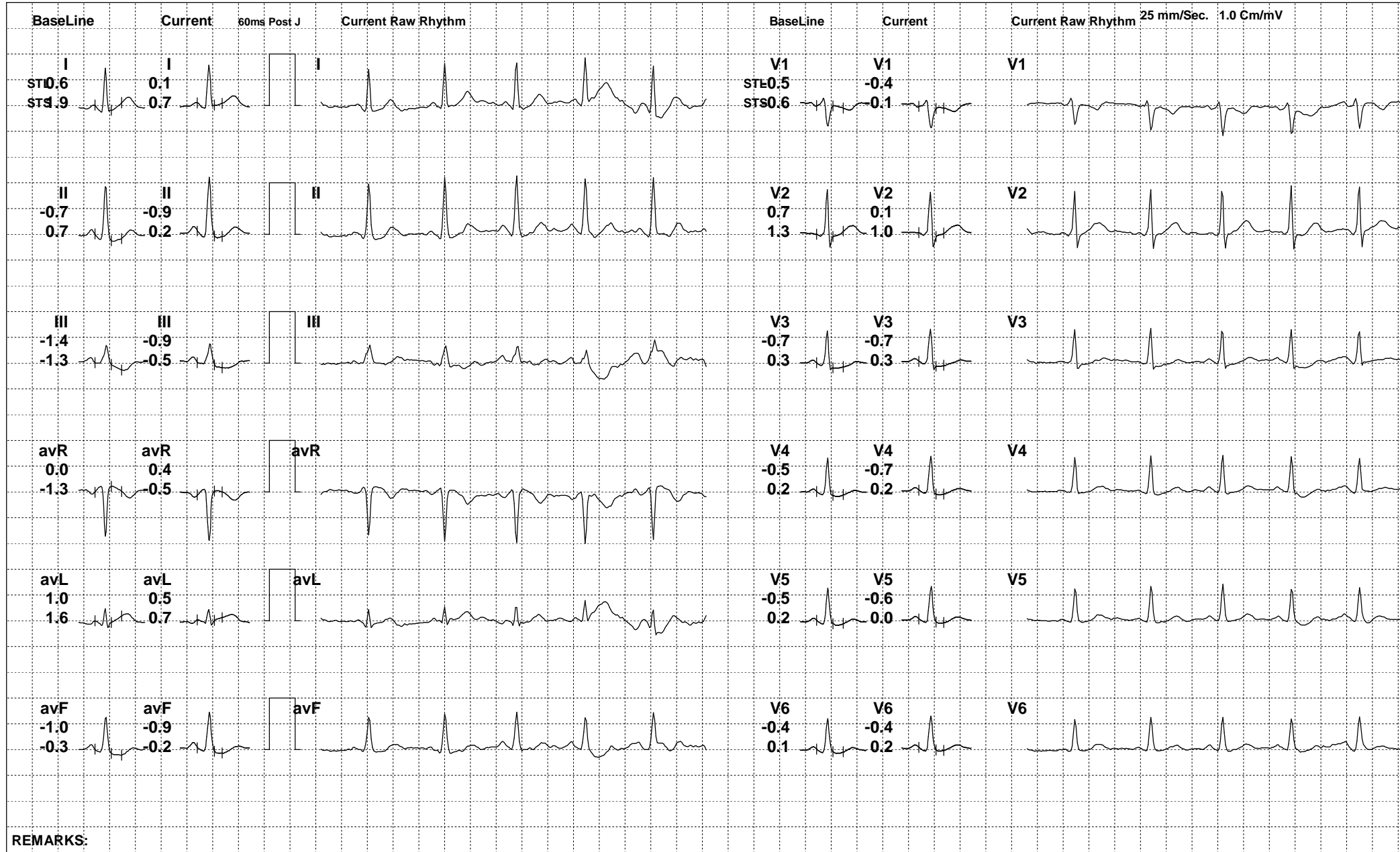
REMARKS:



279 (720570) / VIMLESH KUMAR / 31 Yrs / F

Date: 20-Feb-2024 05:01:52 PM METS: 1.0/ 106 bpm 56% of THR BP: 124/82 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:50 0.0 mph, 0.0%

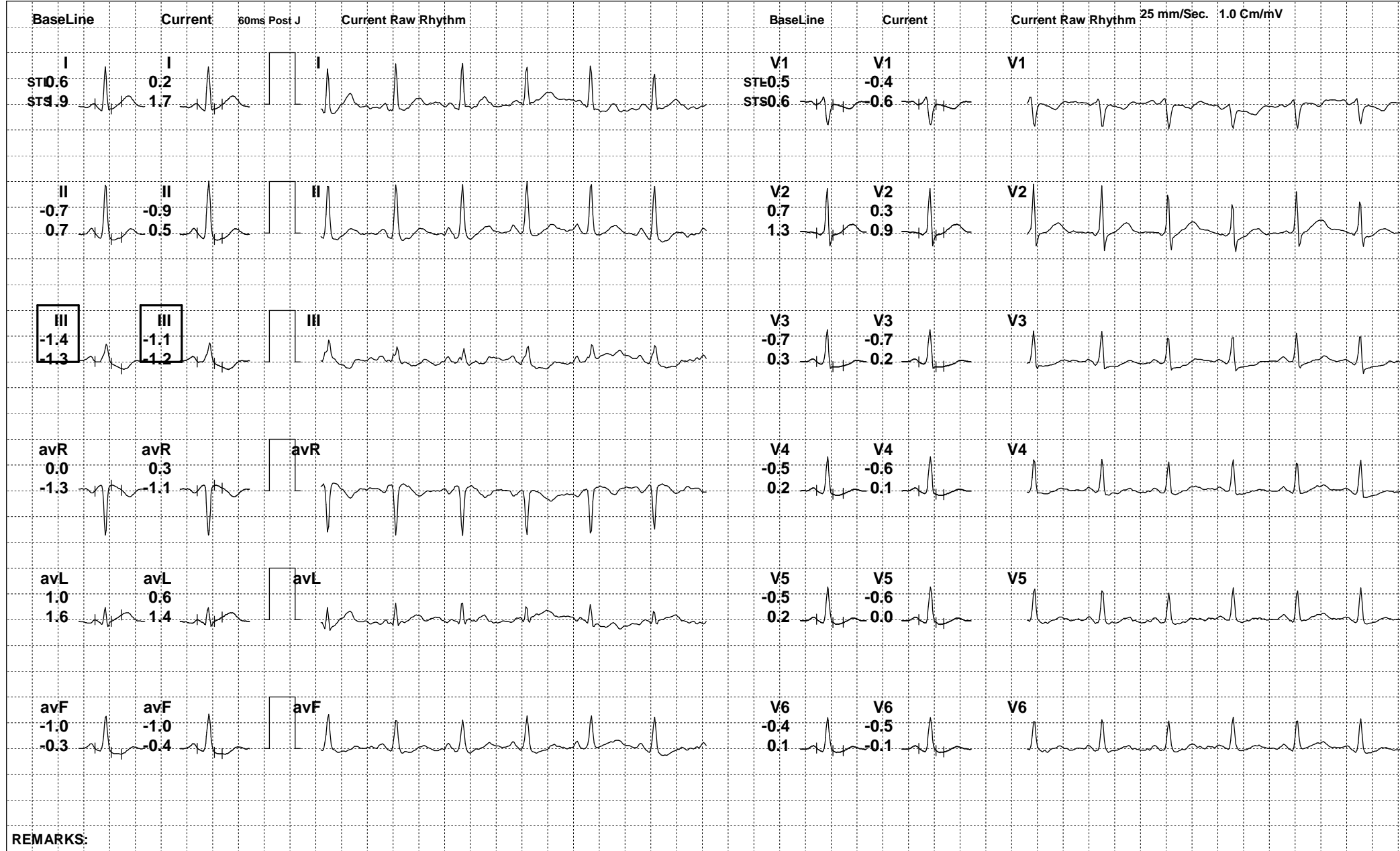




279 (720570) / VIMLESH KUMAR / 31 Yrs / F

Date: 20-Feb-2024 05:01:52 PM METS: 1.0/ 118 bpm 62% of THR BP: 124/82 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 01:02 0.0 mph, 0.0%



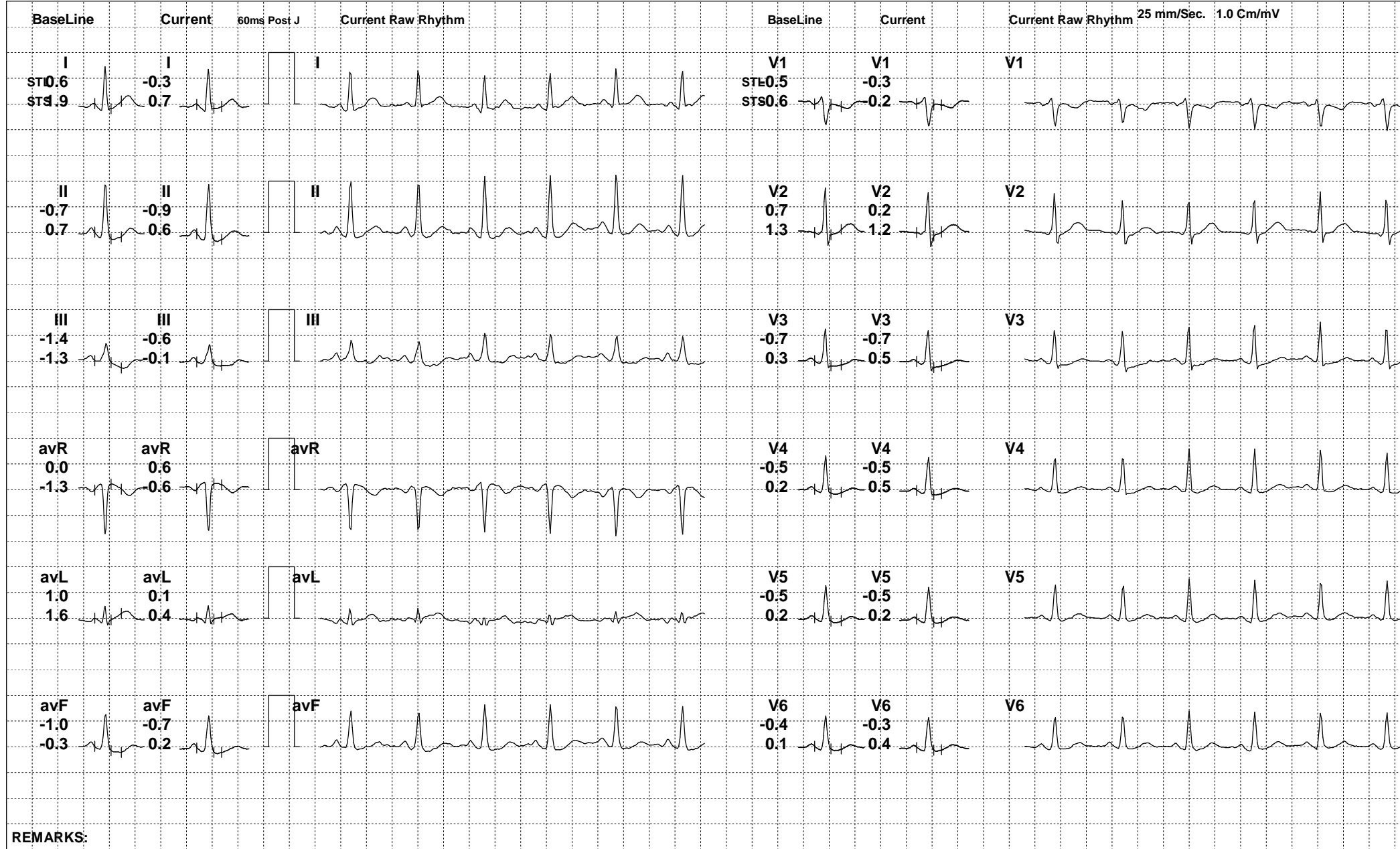
REMARKS:



279 (720570) / VIMLESH KUMAR / 31 Yrs / F

Date: 20-Feb-2024 05:01:52 PM METS: 1.0/ 115 bpm 60% of THR BP: 124/82 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 01:12 0.0 mph, 0.0%



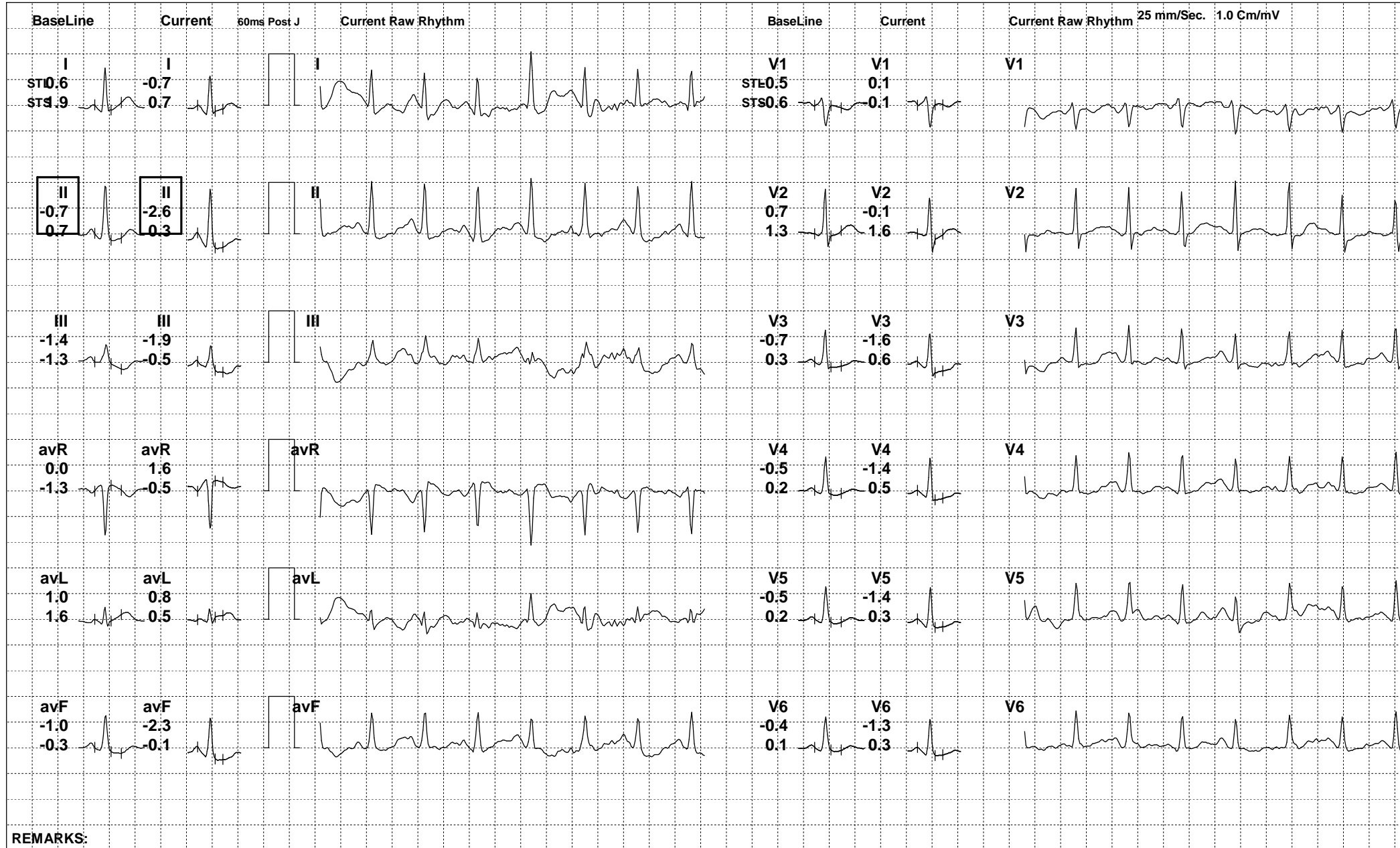
REMARKS:



279 (720570) / VIMLESH KUMAR / 31 Yrs / F

Date: 20-Feb-2024 05:01:52 PM METS: 4.7/ 145 bpm 76% of THR BP: 134/86 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 03:00 1.7 mph, 10.0%



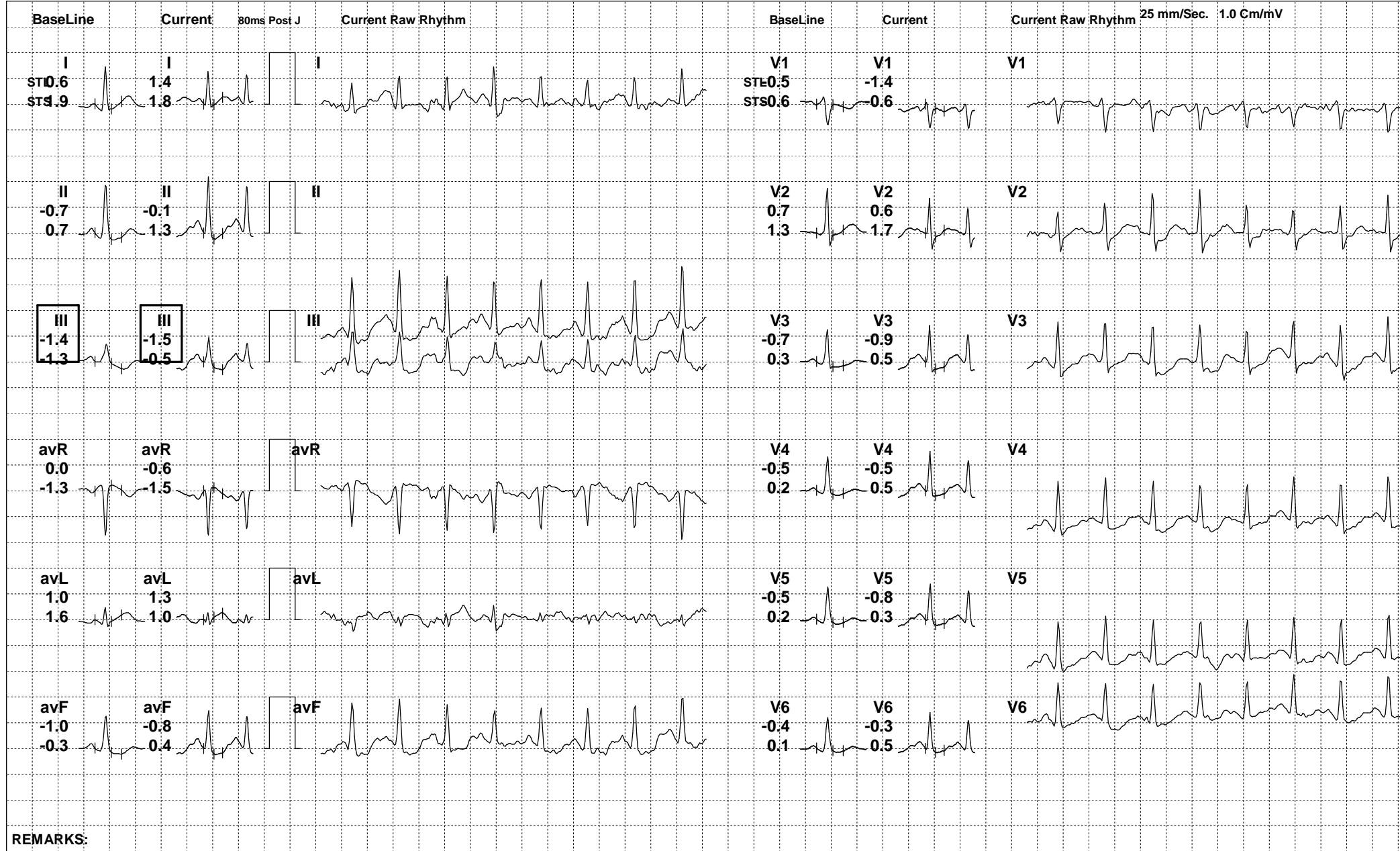
REMARKS:



279 (720570) / VIMLESH KUMAR / 31 Yrs / F

Date: 20-Feb-2024 05:01:52 PM METS: 7.1/ 146 bpm 77% of THR BP: 144/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 05:59 2.5 mph, 12.0%

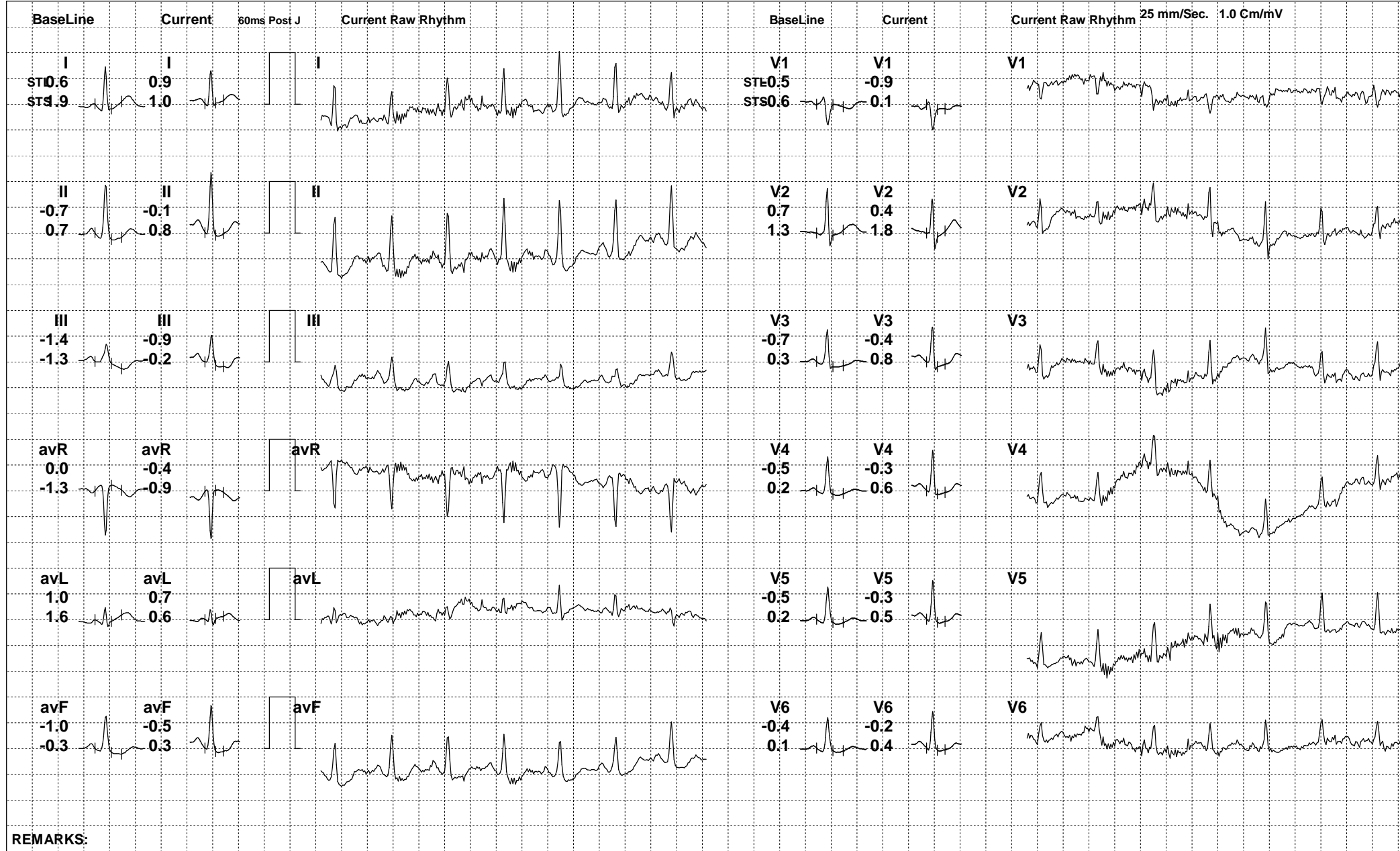




279 (720570) / VIMLESH KUMAR / 31 Yrs / F

Date: 20-Feb-2024 05:01:52 PM METS: 1.0/ 141 bpm 74% of THR BP: 140/88 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:00 0.0 mph, 0.0%

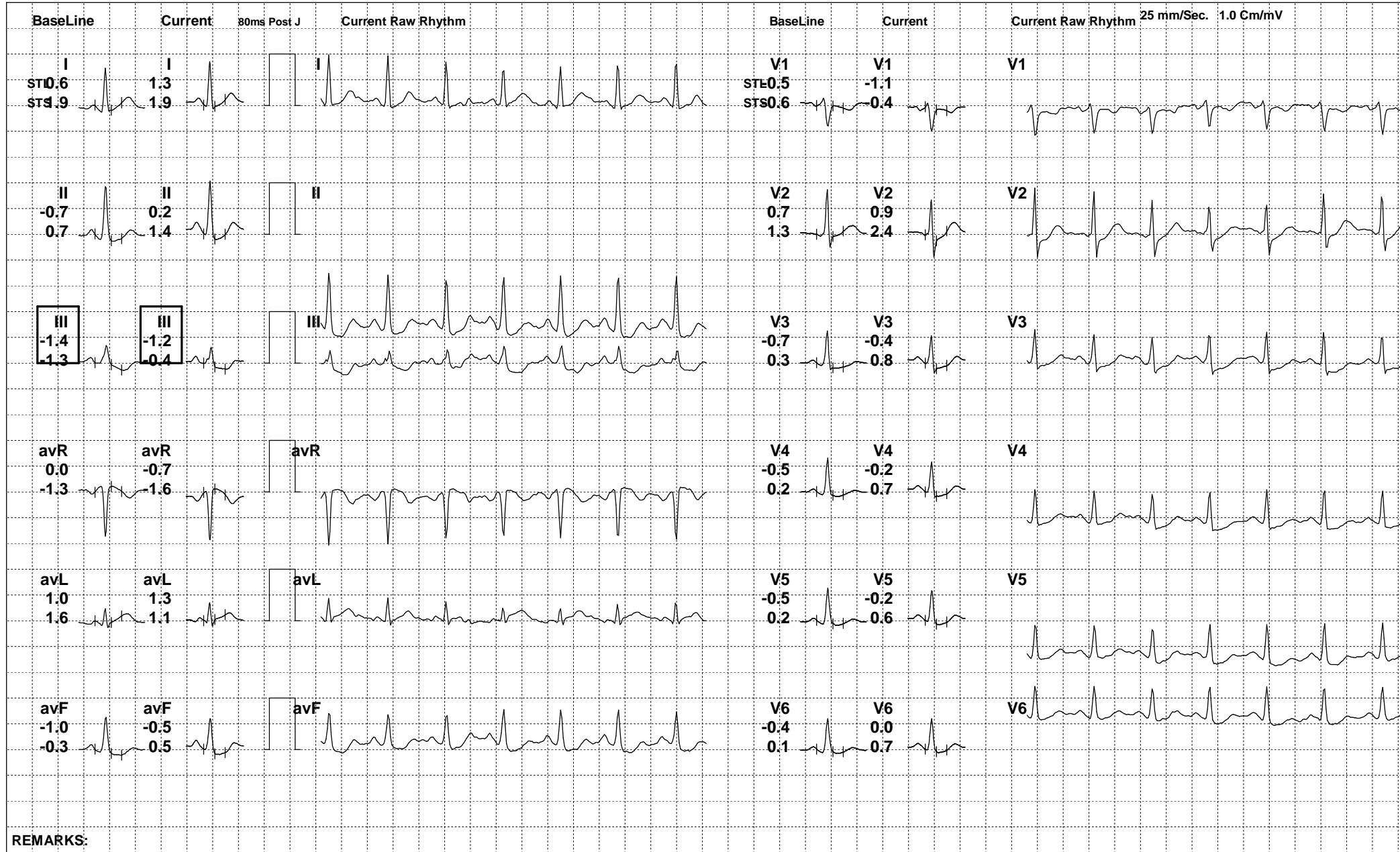




279 (720570) / VIMLESH KUMAR / 31 Yrs / F

Date: 20-Feb-2024 05:01:52 PM METS: 1.0/ 129 bpm 68% of THR BP: 136/86 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

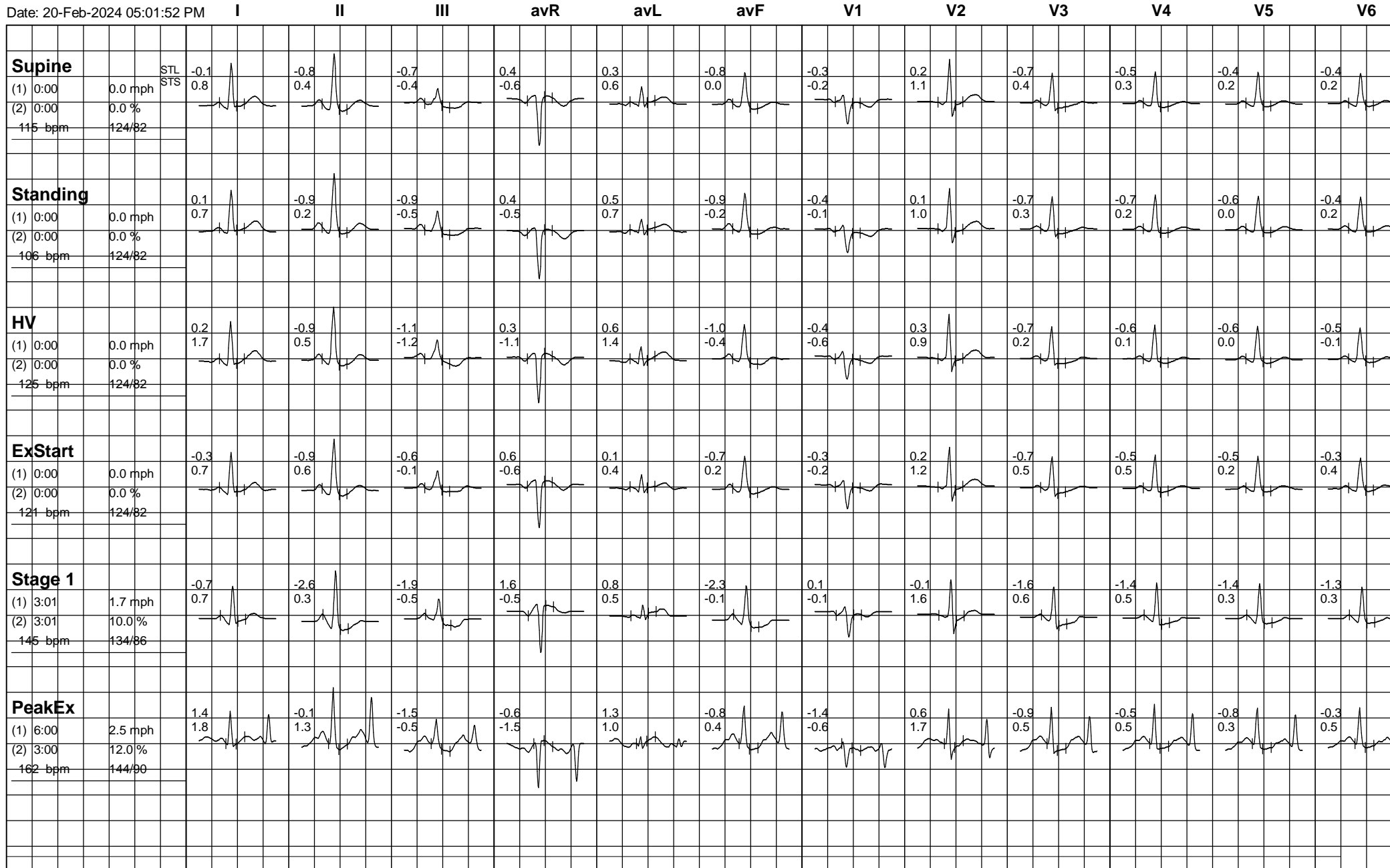
ExTime: 06:00 0.0 mph, 0.0%





279 (720570) / VIMLESH KUMAR / 31 Yrs / F

Date: 20-Feb-2024 05:01:52 PM





279 (720570) / VIMLESH KUMAR / 31 Yrs / F

Date: 20-Feb-2024 05:01:52 PM

