

1813 / MANJUNATH PAWAR / 35 Yrs / M / 0 Cms / 0 Kg Date: 09-Apr-2022 Refd By : HEBSUR HOSPITAL

## REPORT :

GOOD EFFORT TOLERANCE

ADEQUATE HR AND BP RESPONSE

NO SIGNIFICANT ST DEPRESSION DURING PEAK EX OR RECOVERY

TMT IS NEGATIVE FOR INDUCIBLE ISCHEMIA

**Dr. N. I. Hebsur**

Medical Officer,  
M.S.

HEBSUR HOSPITAL,  
Deshpande Nagar, HUBLI-29  
Reg. No. 31764



Doctor : DR. VIJAYAKRISHNA KOLLUR .MD,DM

1813 / MANJUNATH PAWAR / 35 Yrs / M / 0 Cms / 0 Kg Date: 09-Apr-2022 Refd By : HEBSUR HOSPITAL Examined By:

Stage	Time	Duration	Speed(mph)	Elevation	METs	Rate	%THR	BP	Rpp	PVC	Comments
Supine	00:03	0:03	00.0	00.0	01.0	081	44%	110/70	089	00	
Standing	00:06	0:03	00.0	00.0	01.0	082	44%	110/70	090	00	
HV	00:08	0:02	00.0	00.0	01.0	082	44%	110/70	090	00	
Supine	00:28	0:20	00.0	00.0	01.0	089	48%	110/70	097	00	
Standing	00:30	0:02	00.0	00.0	01.0	089	48%	110/70	097	00	
ExStart	00:34	0:04	01.7	10.0	01.1	076	41%	110/70	083	00	
BRUCE Stage 1	03:34	3:00	01.7	10.0	04.7	112	61%	120/80	134	00	
BRUCE Stage 2	06:34	3:00	02.5	12.0	07.1	130	70%	130/85	169	00	
BRUCE Stage 3	09:34	3:00	03.4	14.0	10.2	167	90%	140/90	233	00	
PeakEx	09:40	0:06	00.0	00.0	10.3	167	90%	140/90	233	00	
Recovery	10:40	1:00	00.0	00.0	04.3	144	78%	140/90	201	00	
Recovery	11:40	2:00	00.0	00.0	01.0	126	68%	130/80	163	00	
Recovery	12:40	3:00	00.0	00.0	01.0	117	63%	130/80	152	00	
Recovery	13:03	3:23	00.0	00.0	01.0	112	61%	130/80	145	00	

## FINDINGS :

Exercise Time : 09:06  
 Max HR Attained : 167 bpm 90% of Target 185  
 Max BP Attained : 140/90  
 Max Workload Attained : 10.3 Good response to induced stress  
 Max ST Dep Lead & Avg ST Value : avL & -0.6 mm in Recovery  
 Duke Treadmill Score : 08.2  
 Test End Reasons : Test Complete

**Dr. N. I. Hebsur**

Medical Officer,  
**HEBSUR HOSPITAL,**  
 Deshpande Nagar, HUBLI-29  
 Reg. No. 31754

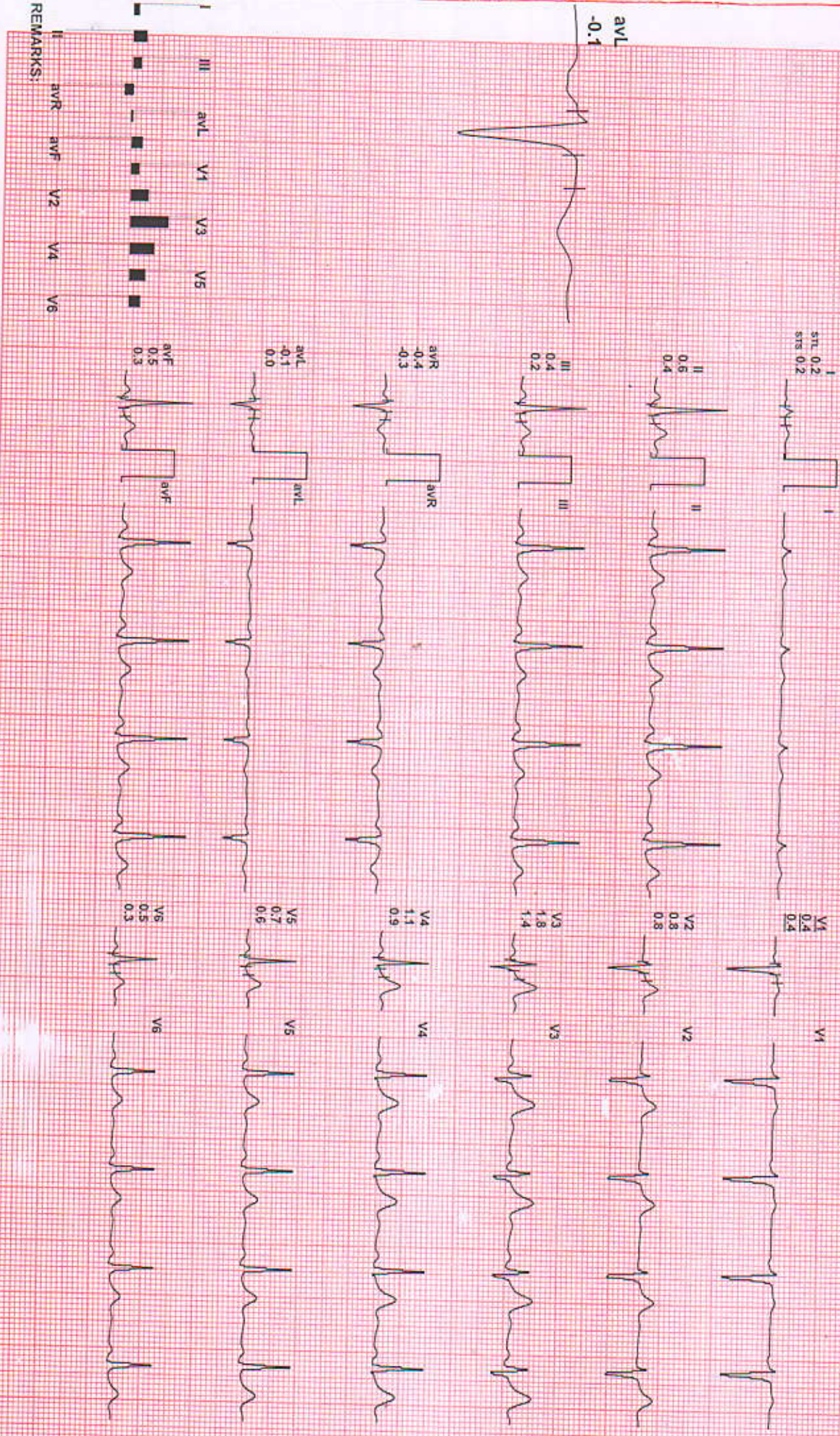
Doctor : DR. VIJAYAKRISHNA KOLUR, MD, DM

1813 / MANJUNATH PAWAR / 35 Yrs / M / 0 Cms / 10 Kg / HR : 81

Date: 09-Apr-2022 05:15:21 PM METS: 1.0/ 81 bpm 44% of THR BP: 110/70 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/ LF 35 Hz  
4X 80 mS Post J

HV ( 00:03 )

ExtTime: 00:00 0.0 mpm 0.0%  
25 mm/Sec. 1.0 Cm/IV



REMARKS:

1813 / MANJUNATH PAWAR / 35 Yrs / M / 0 Cms / 10 Kg / HR : 89

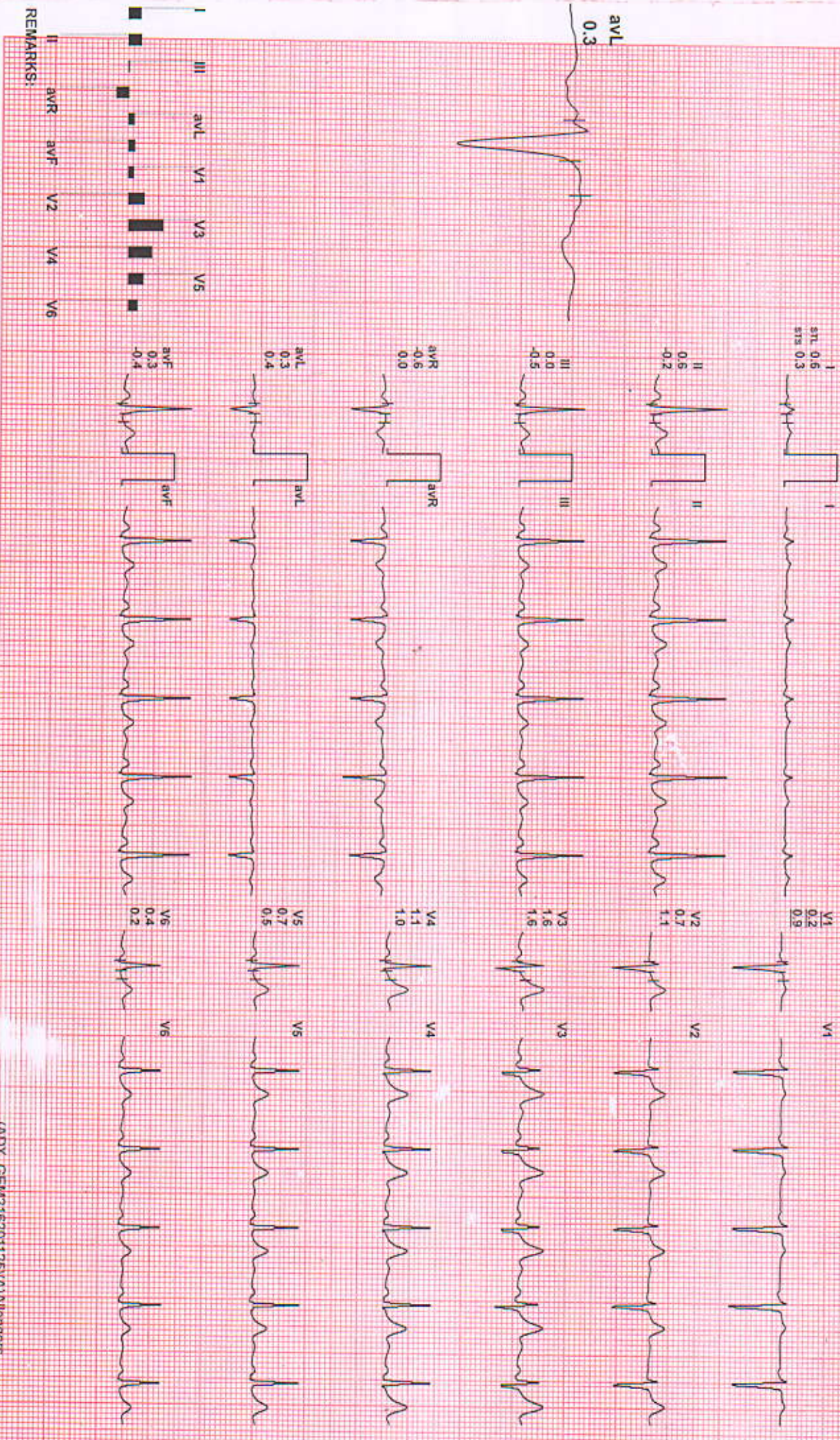
Date: 09-Apr-2022 05:15:21 PM METS: 1.0/ 89 bpm 48% of THR BP: 110/70 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/ LF 35 Hz

EXTime: 00:00 0.0 mph 0.0%  
25 mm/Sec. 1.0 Cm/IV

SUPINE ( 00:20 )



4X 80 mS Post J



REMARKS:

1813 / MANJUNATH PAWAR / 35 Yrs / M / 0 Cms / 0 Kg / HR : 96

Date: 09 Apr 2022 05:15:21 PM METS: 1.0 / 96 bpm 52% of THR BP: 110/70 mmHg Combined Medians/ BLC On/ Notch On/ HF: 0.05 Hz/LF: 35 Hz  
4X 80 ms Post J

STANDING ( 00:02 )



ExTime: 00:00 0.0 mph, 0.0%  
25 mm/Sec. 1.0 Cm/mV

STL 0.2  
STB 0.4



V1  
0.3  
0.1



II  
0.3  
0.5



V2  
0.7  
0.6



III  
0.1  
0.4



V3  
1.9  
1.7



aVR  
-0.3  
-0.4



V4  
1.2  
1.2



aVL  
0.0  
-0.1



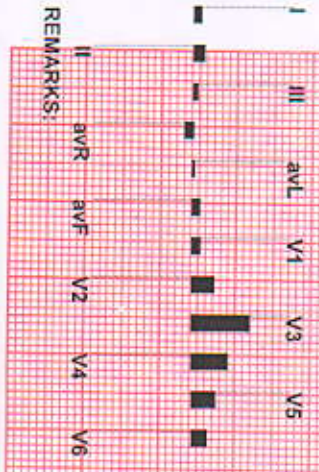
V5  
0.8  
0.8



aVF  
0.2  
0.5



V6  
0.5  
0.5



REMARKS:

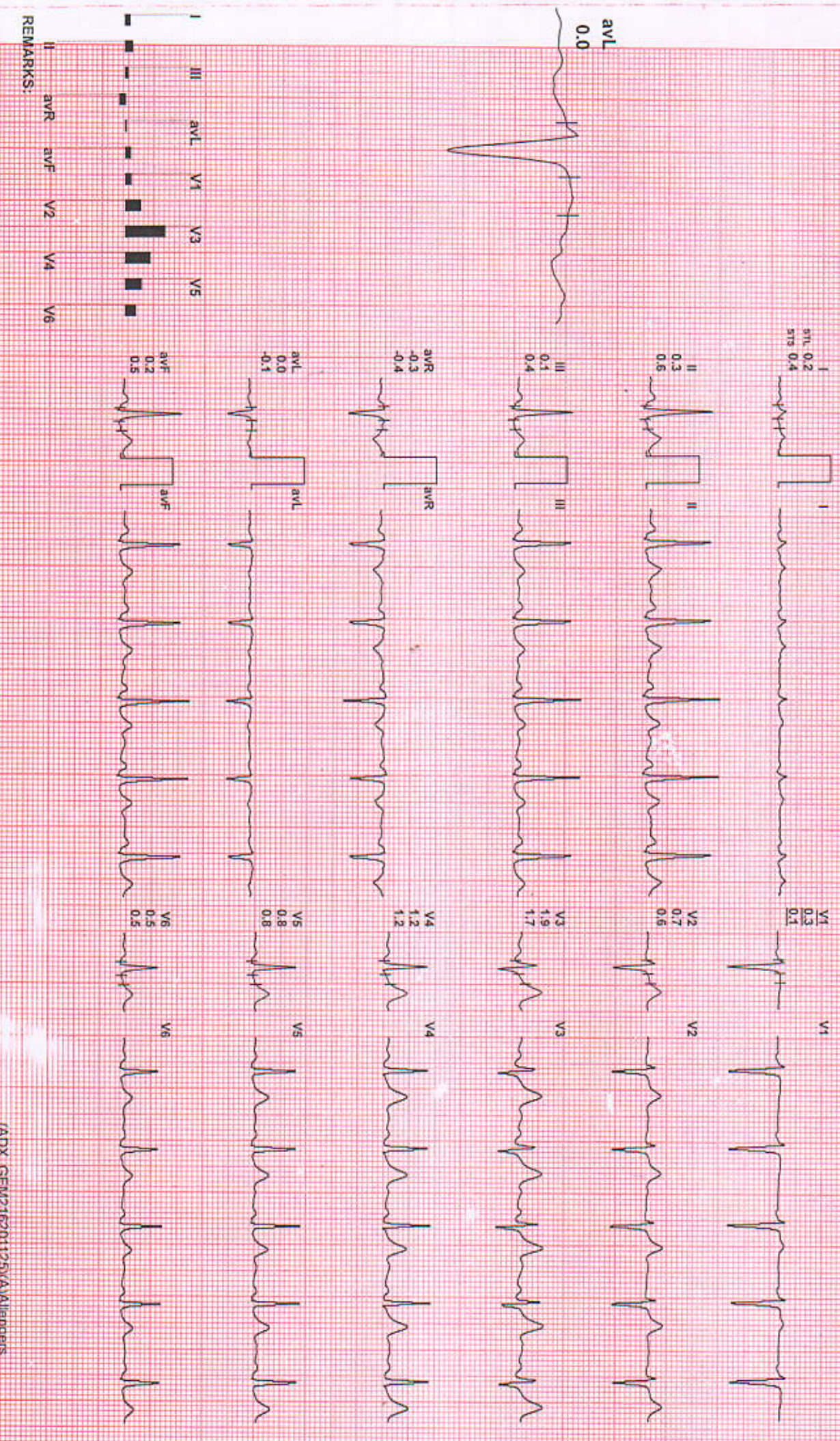


1813 / MANJUNATH PAMAR / 35 Yrs / M / 0 Cms / 0 Kg / HR : 96

Date: 09-Apr-2022 05:15:21 PM METS: 1.0/ 96 bpm 52% of THR BP: 110/70 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

4X 80 ms Post J

ExTime: 00:00 0.0 mph, 0.0% 25 mm/Sec. 1.0 Cm/IV



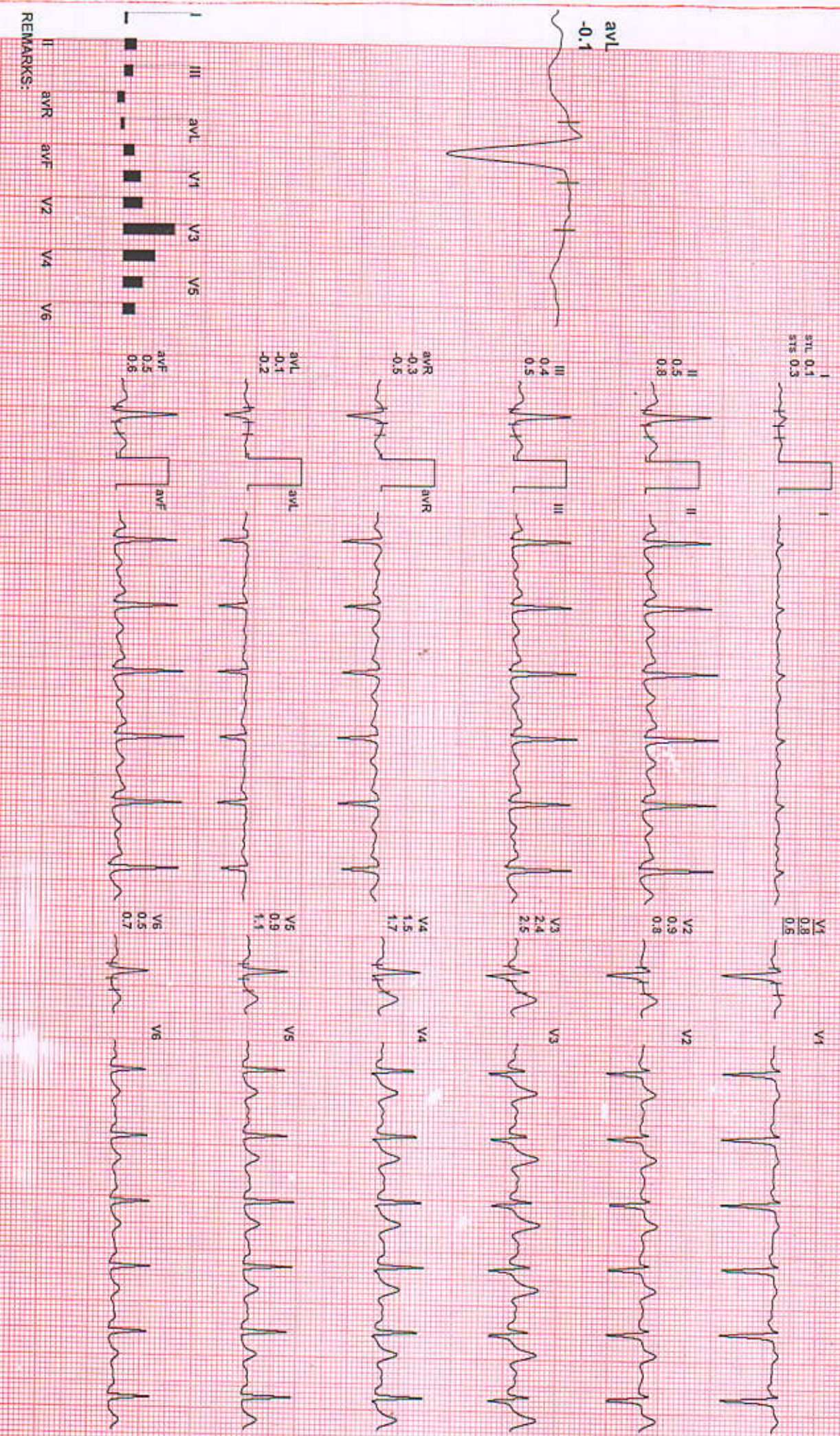
REMARKS:

1813 / MANJUNATH PAWAR / 35 Yrs / M / 0 Cms / 0 Kg / HR : 112

Date: 09-Apr-2022 05:15:21 PM METS: 4.7/112 bpm 61% of THR BP: 120/80 mmHg Combined Medians/ BLC On/ Notch On/ HF: 0.05 Hz/LF: 35 Hz

EXTime: 03:00 1.7 mph 10.0%  
25 mm/Sec. 1.0 Cm/mV

BRUCE : Stage 1 ( 03:00 )



REMARKS:

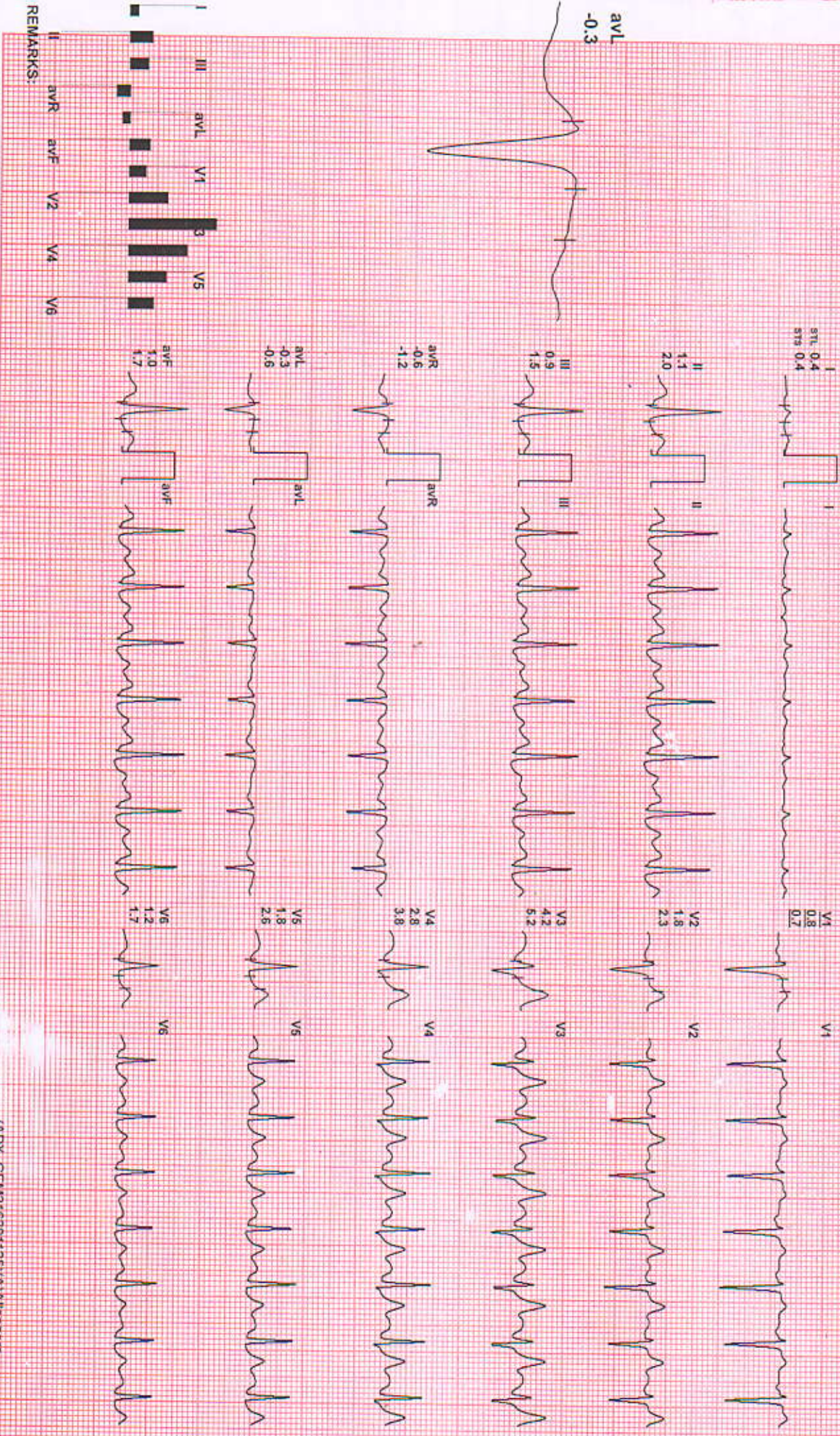


1813 / MANJUNATH PAWAR / 35 Yrs / M / 0 Cms / 0 Kg / HR : 130

Date: 09-Apr-2022 05:15:21 PM METS: 7.1 / 130 bpm 70% of THR BP: 130/85 mmHg Combined Medians/ BLC On/ Neigh On/ HF 0.05 Hz/LF 36 Hz

4X 70 ms Post J

EXTIME: 06:00 2.5 mph, 12.0%  
25 min/Sec. 1.0 Cm/IV



REMARKS:





1813 / MANJUNATH PAWAR / 35 Yrs / M / 10 Cms / 10 Kg / HR : 167

Date: 09-Apr-2022 05:15:21 PM METS: 10.2/ 167 bpm 90% of THR BP: 140/90 mmHg Combined Medians/ BLC On/ Notch On/ HF: 0.05 Hz/LF: 35 Hz

4X 60 ms Post J

EXTime: 09:00 3.4 mph 14.0%  
25 mm/Sec. 1.0 cm/IV



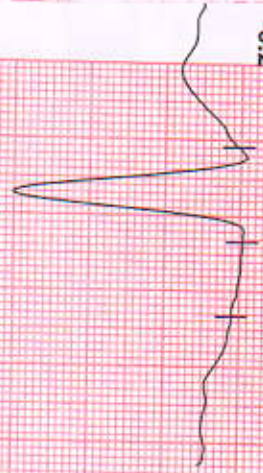
REMARKS:

1813 / MANJUNATH PAWAR / 35 YRS / M / 0 Cms / 0 Kg / HR : 167

Date: 09-Apr-2022 05:15:21 PM METS: 10.3/167 bpm 90% of THR BP: 140/90 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/ LF 35 Hz  
4X 60 mS Post J

PeakEX  
ACIPL  
ExtTime: 09:06 4.2 mph, 16.0%  
25 mm/Sec. 1.0 Cm/IV

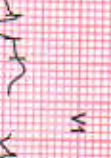
avL  
-0.2



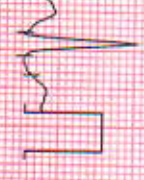
I  
SRL 0.2  
STR 0.4



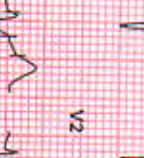
V1  
0.5  
1.1



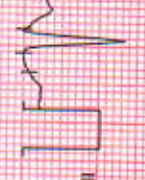
II  
0.9  
1.5



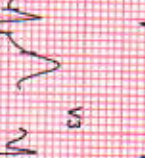
V2  
0.9  
2.2



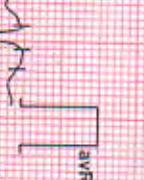
III  
0.7  
1.3



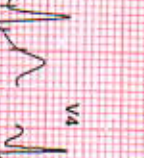
V3  
2.4  
5.2



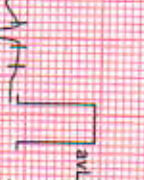
avR  
-0.5  
-1.0



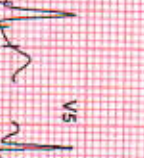
V4  
1.5  
3.7



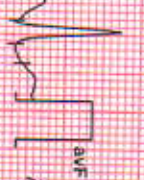
avL  
-0.2  
-0.5



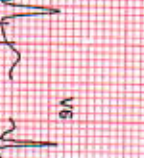
V5  
0.9  
2.4



avF  
0.8  
1.5



V6  
0.5  
1.4



REMARKS:

1813 / MANJUNATH PAWAR / 35 Yrs / M / 0 Gms / 0 Kg / HR : 144

Date: 09-Apr-2022 05:15:21 PM METS: 4.2l 144 bpm 78% of THR BP: 140/90 mmHg Combined Medians/ BLC On/ Natch On/ HF: 0.05 Hz/LF: 35 Hz

4X

60 ms Post J

Recovery : ( 01:00 )



EXTime: 09:06 0.0 mph, 0.0%

25 mmvSec. 1.0 Cm/mV

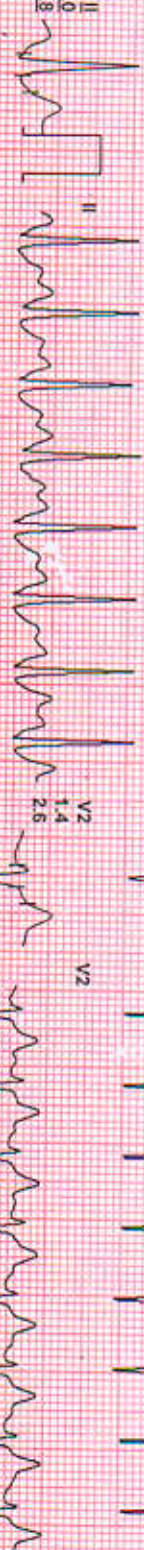
5mL 0.3  
5ms 0.3



V1 1.0  
2.1

V1

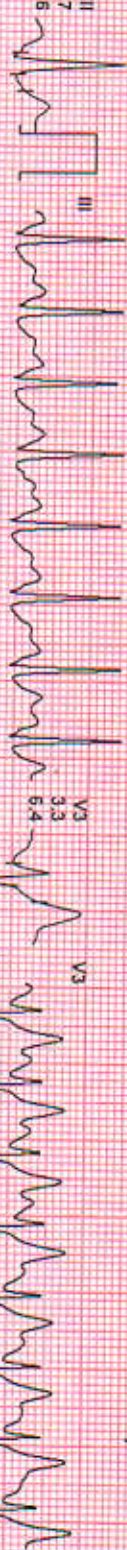
1.0  
1.8



V2 1.4  
2.6

V2

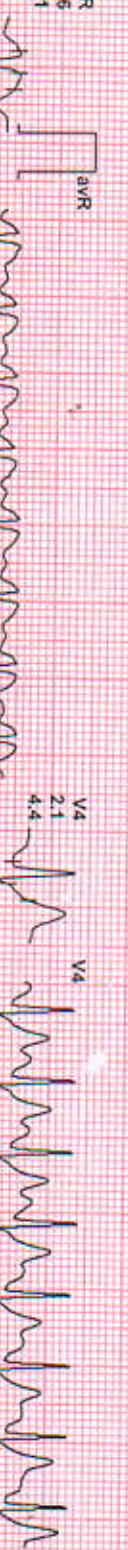
0.7  
1.6



V3 3.3  
6.4

V3

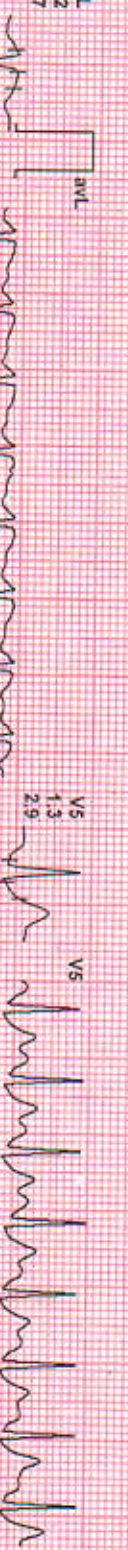
0.6  
1.1



V4 2.1  
4.4

V4

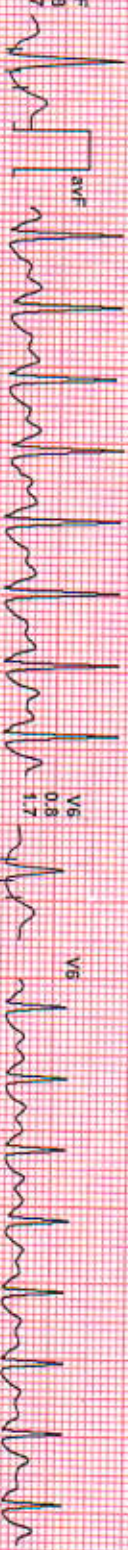
0.2  
0.7



V5 1.3  
2.9

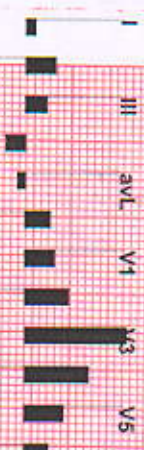
V5

0.8  
1.7



V6 0.8  
1.7

V6



REMARKS:

Recovery : ( 02:00 )



1813 / MANJUNATH PAWAR / 35 Yrs / M / 0 Cms / 0 Kg / HR : 126

Date: 09-Apr-2022 05:15:21 PM METS: 1.0/ 126 bpm 68% of THR BP: 130/80 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/ LF 35 Hz  
4X 60 ms Post J

ExTime: 09:06 0.0 mph 0.0%  
25 mm/Sec: 1.0 Cm/IV

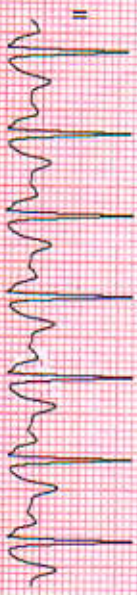
I  
STL 0.5  
STB 0.8



V1  
1.8  
1.8



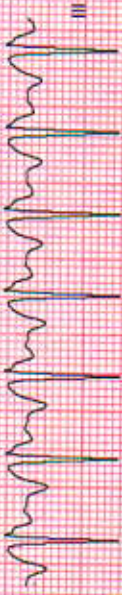
II  
2.2  
4.3



V2  
3.1  
3.9



III  
1.6  
3.5



V3  
6.0  
8.2



aVR  
-1.4  
-2.5



V4  
4.1  
6.2



aVL  
-0.6  
-1.4



V5  
2.8  
4.5



aVF  
1.9  
3.9



V6  
1.8  
3.2



aVL  
-0.6



REMARKS:  
II aVR aVF V2 V4 V6

1813 / MANJUNATH PAWAR / 35 Yrs / M / 10 Cms / 10 Kg / HR : 117

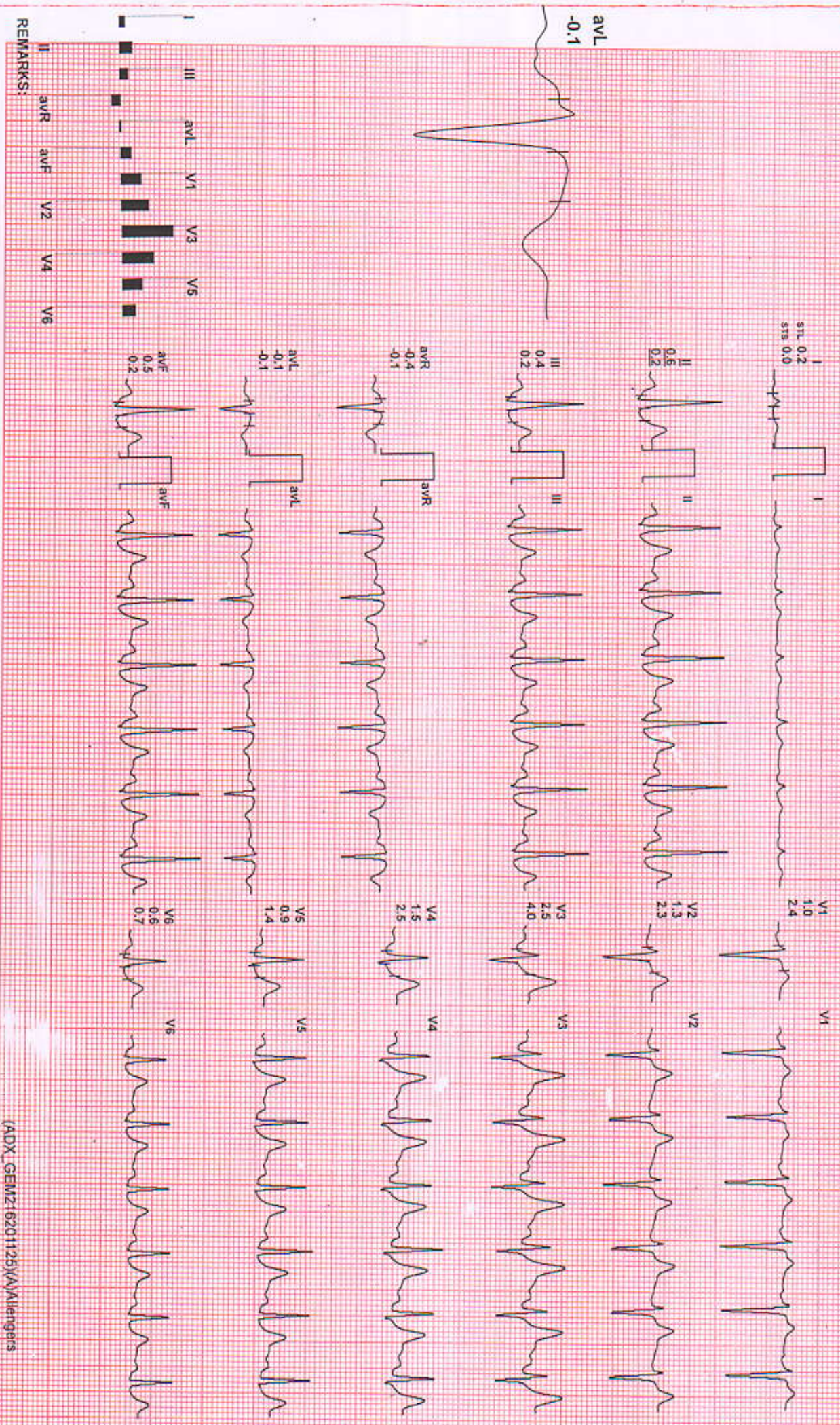
Date: 09-Apr-2022 05:15:21 PM METS: 1.0/ 117 bpm 63% of THR BP: 130/80 mmHg Combined Medians/ BLC On/ Natch On/ HF 0.05 Hz/LF 35 Hz

4X 80 ms Post J

Recovery : ( 03:00 )



ExTime: 09:06 0.0 mph, 0.0%  
25 mm/Sec. 1.0 Cm/mV



REMARKS:

1813 / MANJUNATH PAWAR / 35 YRS / M / O Cms / 0 Kg / HR 112

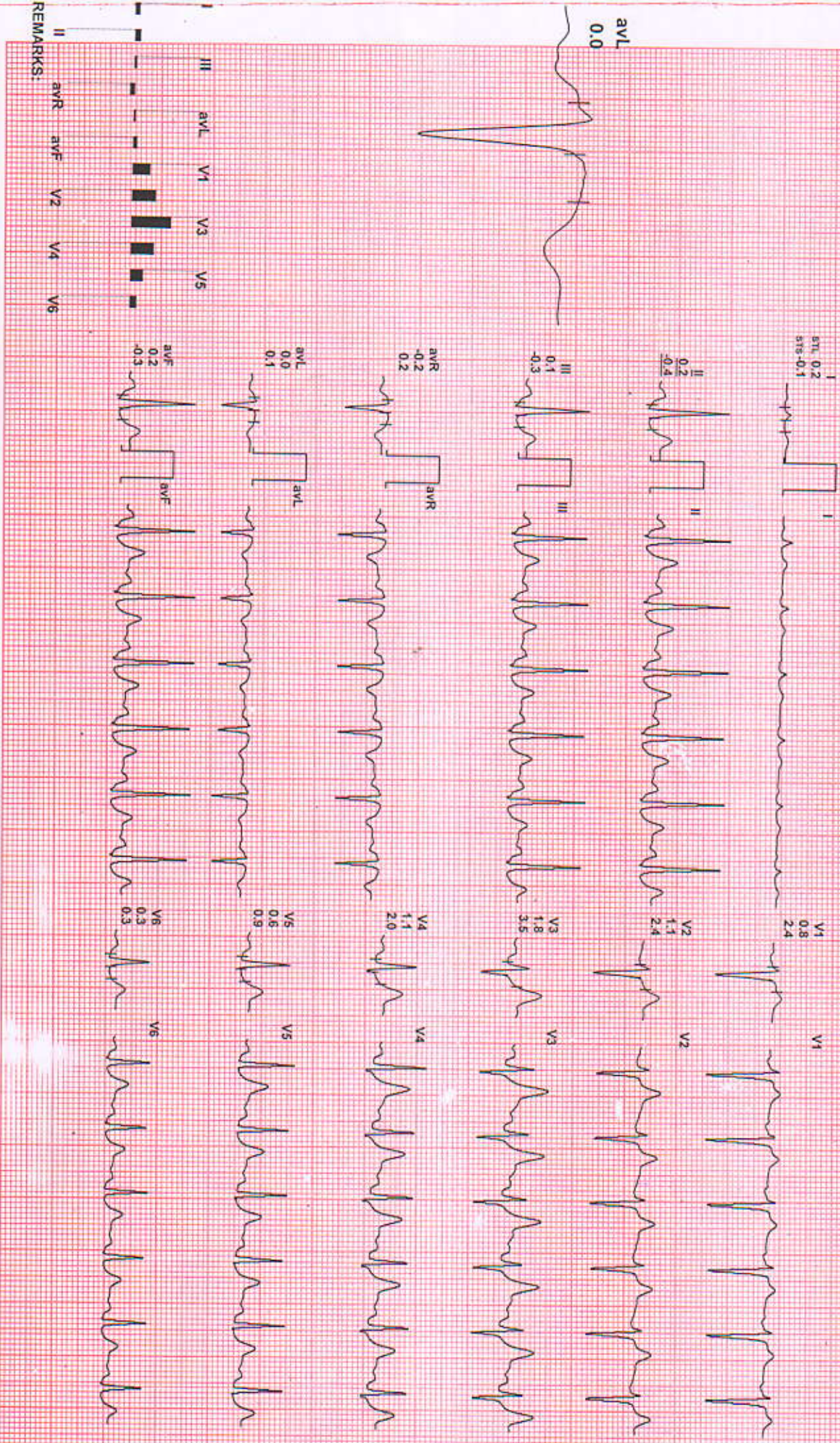
Date: 09-Apr-2022 05:15:21 PM METS: 1.0/ 112 bpm 61% of THR BP: 130/80 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/L F 35 Hz

4X 80 ms Post J

Recovery : ( 03:23 )



ExTime: 09:06 0.0 mph, 0.0%  
25 mm/Sec, 1.0 Cm/mV



REMARKS: