

ID: SARDA
 Visit: DR.AFZAL NOOR KHAN
 17-Feb-2022 30years
 11:55:44 164cm
 Caucasian 83kg
 Male

Referred by: INSURANCE, COMPANY
 Test ind:

BRUCE Total Exercise time: 9:20
 Max HR: 191bpm 100% of max predicted 190bpm
 Max BP: 170/80 Maximum workload: 10.3METS
 Reason for Termination:
 Comments: EXERCISED FOR 9:20 MINUTES OF BRUCE PROTOCOL
 ACHIEVED 100% MHR
 NORMAL CHRONOTROPIC & BP RESPONSE
 NO ECG CHANGES / NO ARRHYTHMIAS
 GOOD EFFORT TOLERANCE
 TEST IS NEGATIVE FOR INDUCIBLE MYOCARDIAL ISCHEMIA

Phase Name	Stage Name	Time in Stage	Speed (mph)	Grade (%)	Workload (METS)	HR (bpm)	BP (mmHg)	RPP (x100)
PRETEST	SUPINE	4:25	***	***	1.0	84	120/80	101
	STANDING	0:37	***	***	1.0	95	120/80	114
	HYPERTENT	0:55	0.8	0.0	1.2	85	120/80	102
EXERCISE	STAGE 1	3:00	1.6	10.0	4.4	126	130/80	164
	STAGE 2	3:00	2.5	12.0	7.0	155	160/80	296
	STAGE 3	3:00	3.3	14.0	9.8	185	170/80	325
	STAGE 4	0:20	4.1	16.0	10.3	191	170/80	325
RECOVERY	Post	3:14	***	***	1.0	135	120/80	162



DR. AFZAL NOOR KHAN
 Consultant Cardiologist
 Reg. No. 58402



Technician:

INTERNATIONAL HOSPITAL, AURANGABAD

Unconfirmed

ID: SARDA
Visit: DRAFZAL NOOR KHAN

17-Feb-2022
11:59:54

87bpm

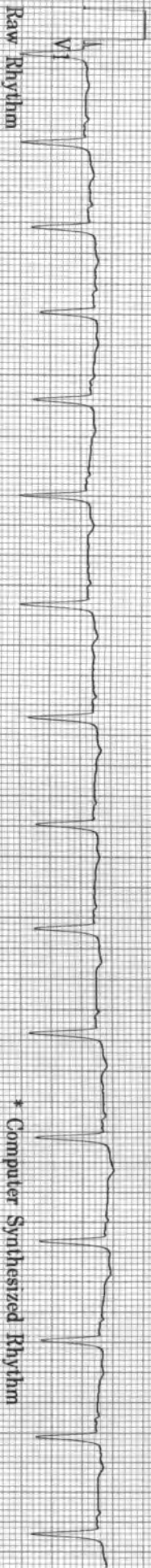
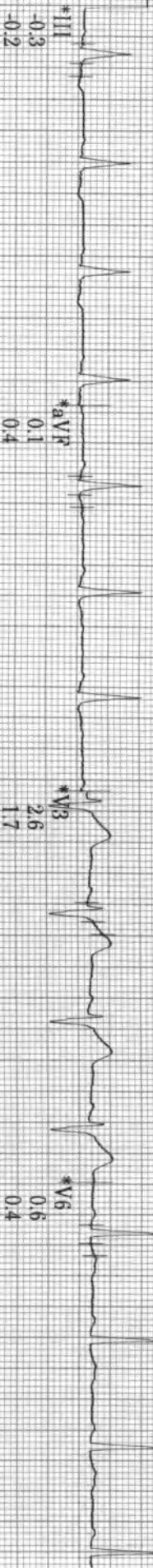
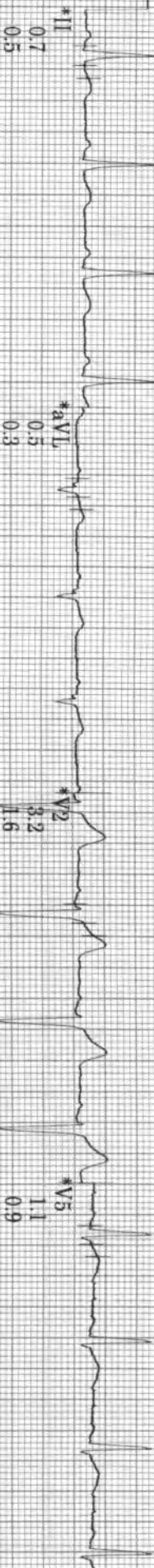
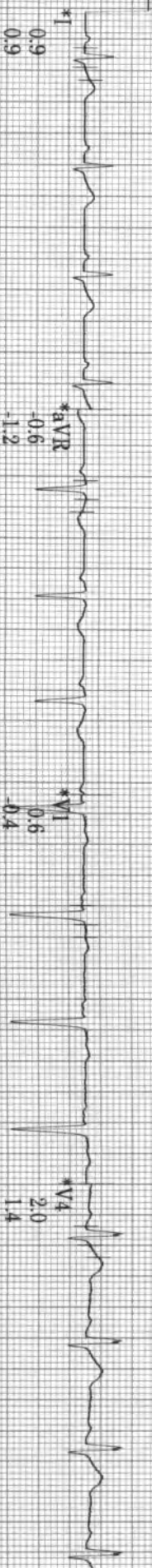
BP: 120/80

PRETEST
SUPINE
4:10

BRUCE
**mph
**%

ST @ 10mm/mV
80ms postJ

Lead
ST(mm)
Slope(mV/s)



* Computer Synthesized Rhythm

20 Hz 25.0 mm/s 10.0 mm/mV A-H-S 50Hz HR 46

MAC55 010B

U

ID: SARDA
Visit: DR.AFZAL NOOR KHAN

17-Feb-2022
12:00:23

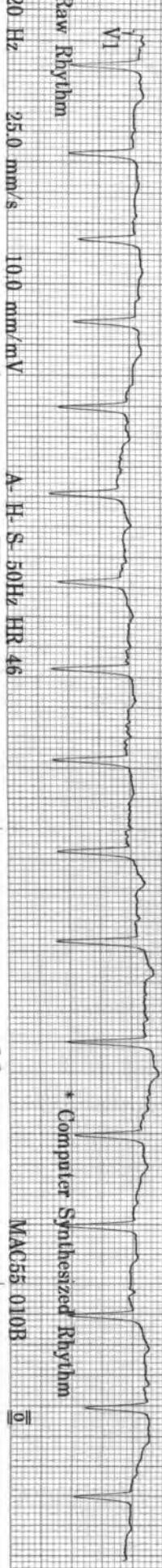
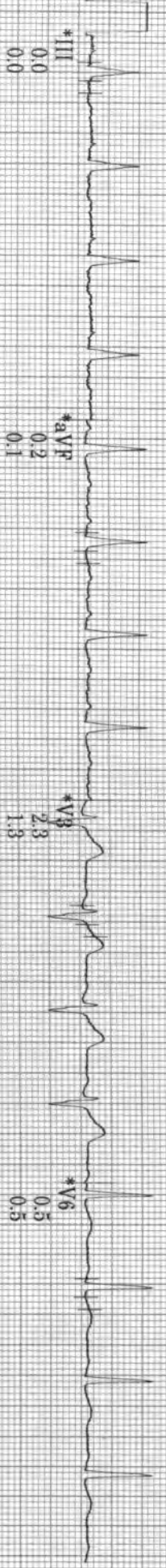
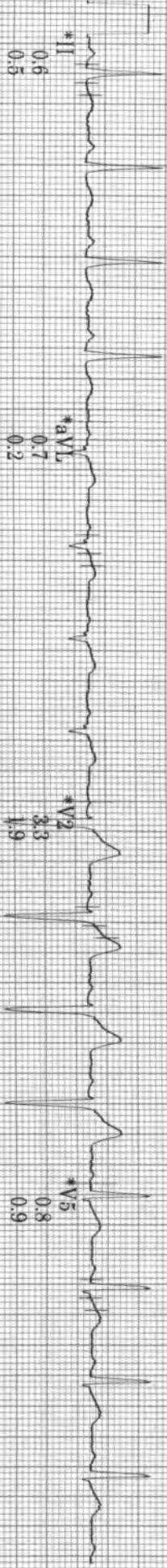
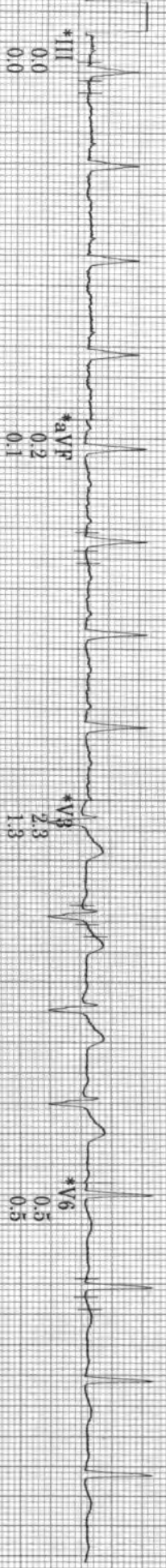
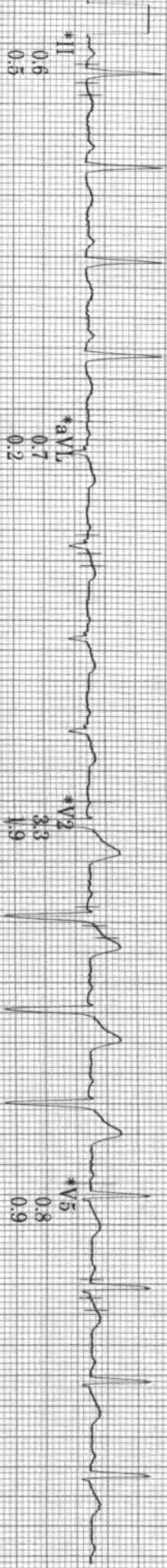
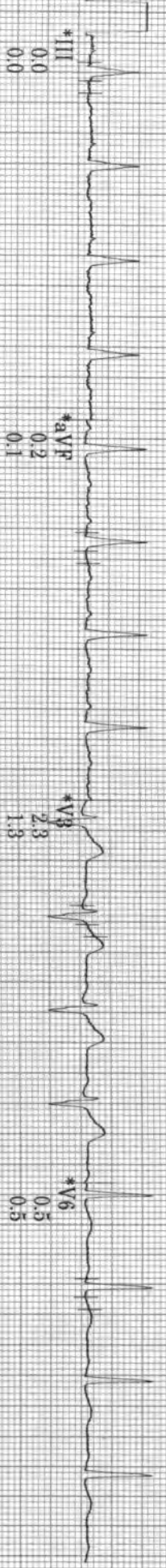
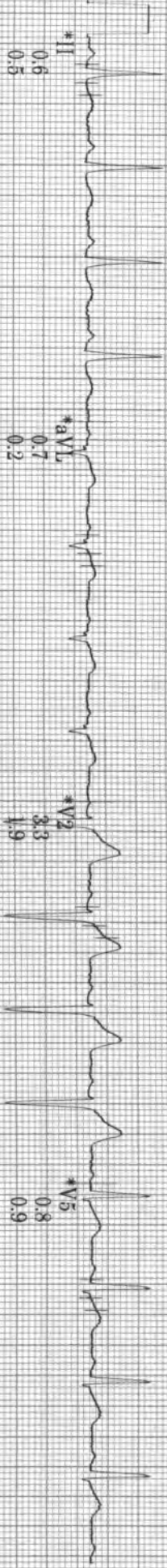
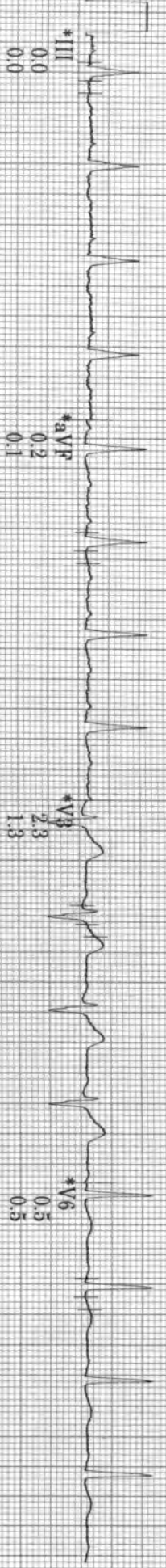
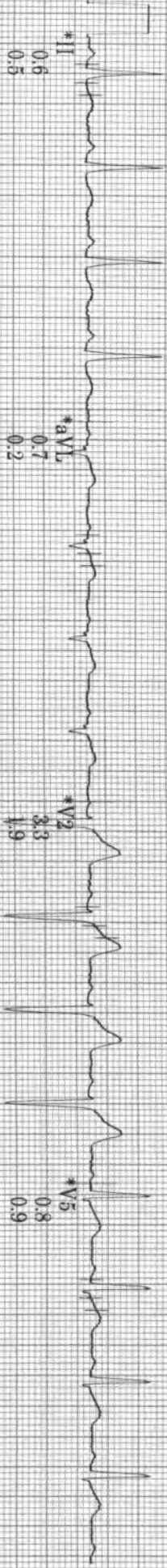
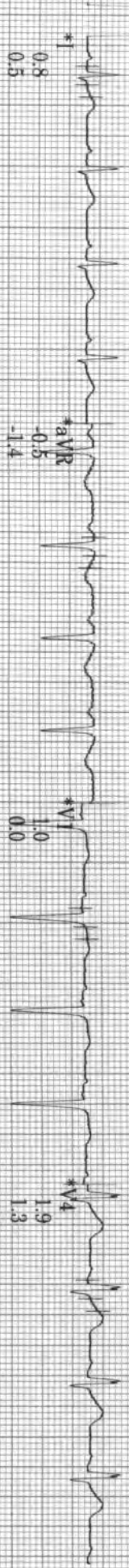
98bpm
BP: 120/80

PREFEST
STANDING
4:40

BRUCE
**mph
**%
**%

ST @ 10mm/mV
80ms postJ

Lead
ST(mm)
Slope(mV/s)



20 Hz 25.0 mm/s 10.0 mm/mV A-H-S-50Hz HR 46 MAC55 010B

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17-Feb-2022
12:01:01

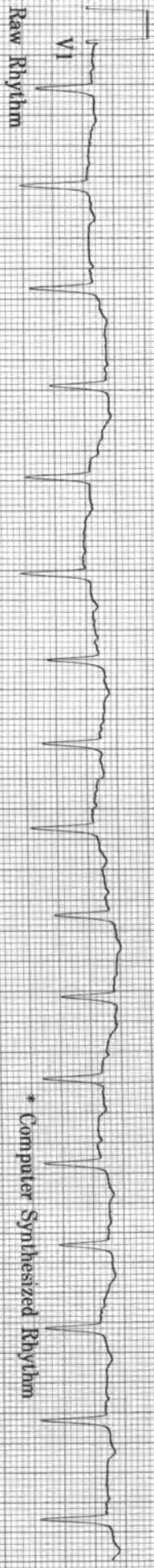
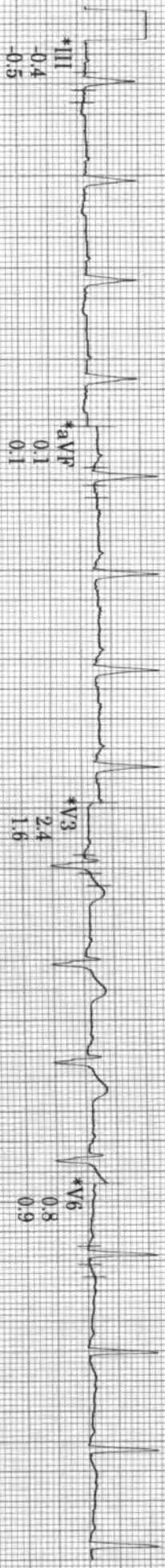
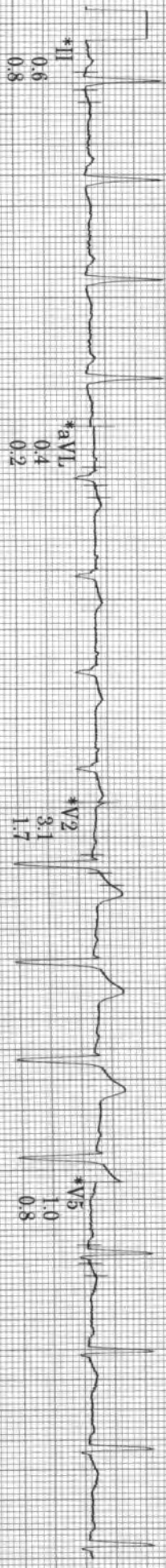
93bpm
BP: 120/80

ST @ 10mm/mV
80ms postd

PRETEST
HYPERVENT

BRUCE
***mph
***/%

Lead
ST_T(mm)
Slope(mV/s)



* Computer Synthesized Rhythm

20 Hz 25.0 mm/s 10.0 mm/mV A-H-S 50Hz HR 46

MAC55 010B

ID: SARDA
Visit: DR.AFZAL NOOR KHAN

17-Feb-2022
12:04:31

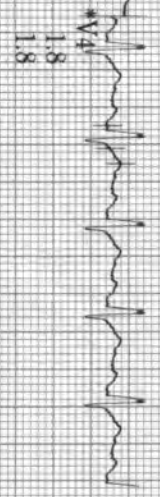
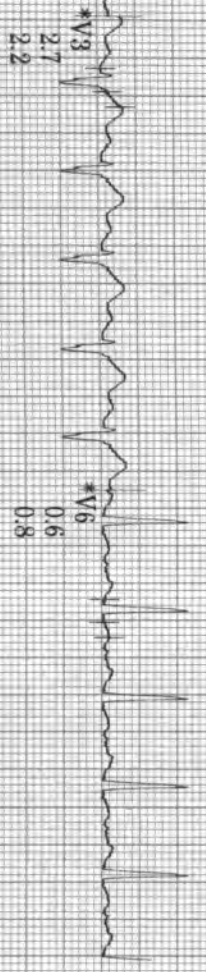
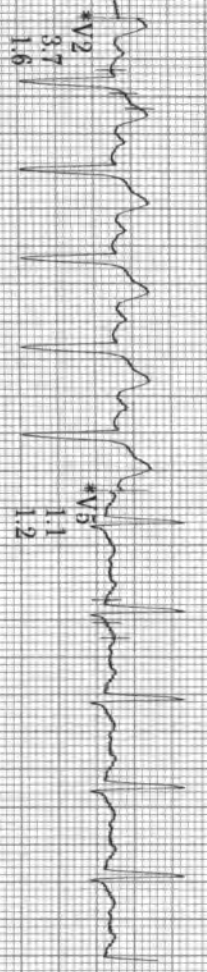
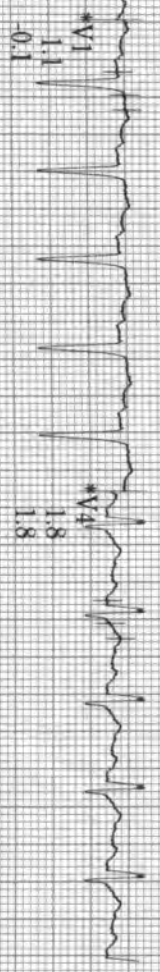
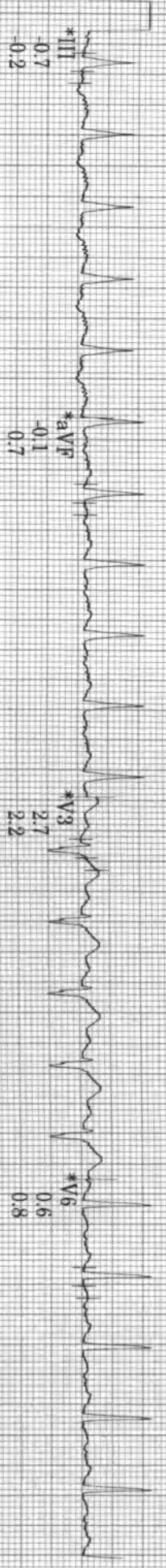
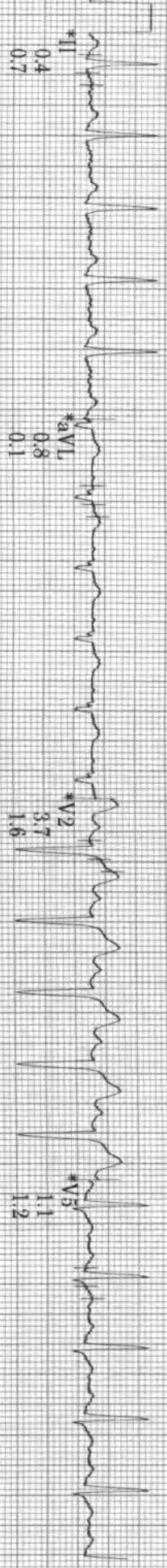
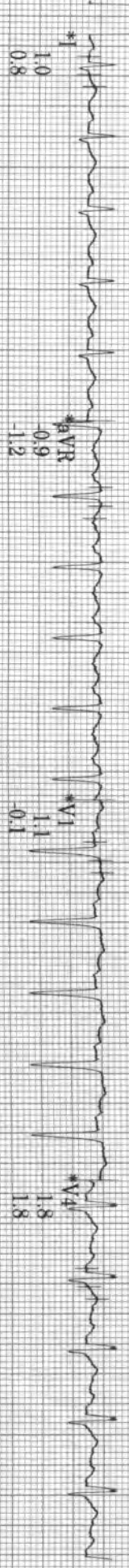
128bpm
BP: 130/80

EXERCISE
STAGE 1
2:50

BRUCE
1.6mph
10.0%

ST @ 10mm/mV
80ms postJ

Lead
ST'(mm)
Slope(mV/s)



20 Hz 25.0 mm/s 10.0 mm/mV A. H. S. 50Hz HR 46

MAC55 010B

ID: SARDA
Visit: DRAFZAL NOOR KHAN

17-Feb-2022
12:07:31

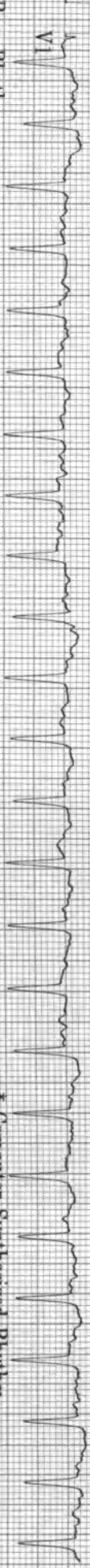
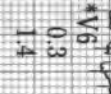
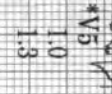
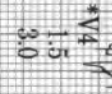
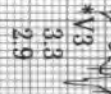
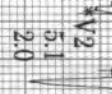
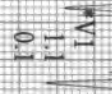
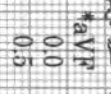
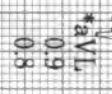
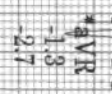
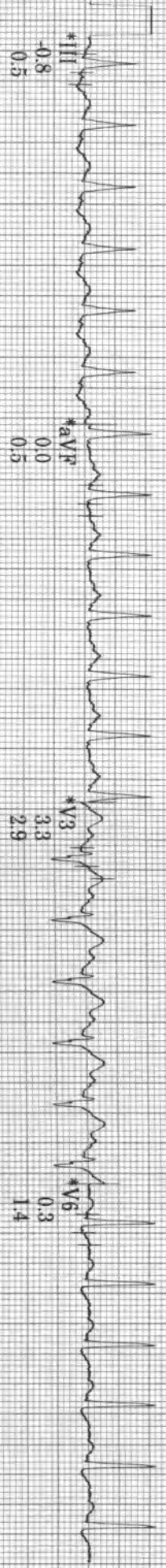
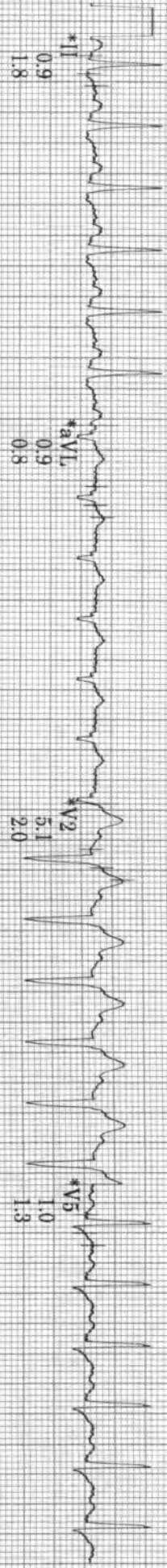
150bpm
BP: 150/80

EXERCISE
STAGE 2
5:50

BRUCE
2.5mph
12.0%

ST @ 10mm/mV
80ms postJ

Lead
ST'(mm)
Slope(mV/s)



20 Hz 25.0 mm/s 10.0 mm/mV A-H-S-50Hz HR 46
MAC55-010B

ID: SARDA
Visit: DRAAFZAL NOOR KHAN

17-Feb-2022
12:10:31

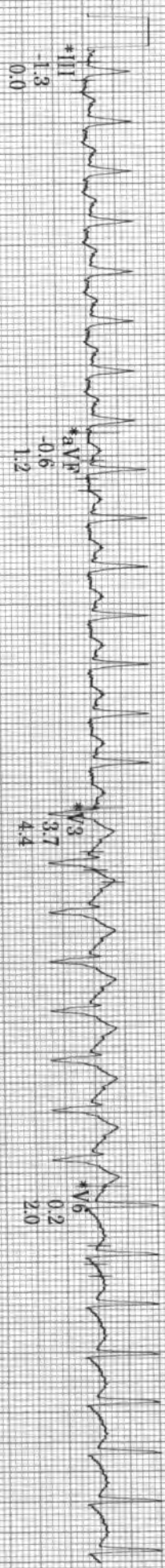
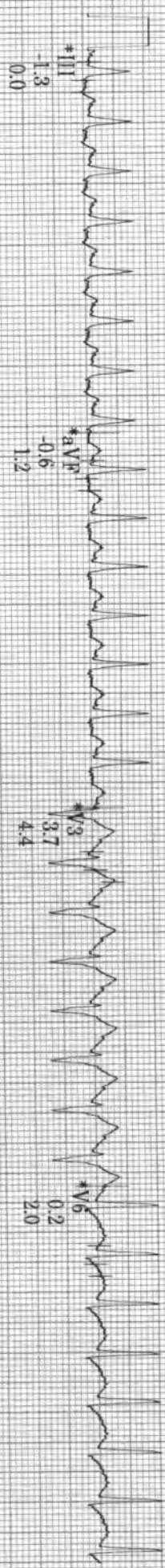
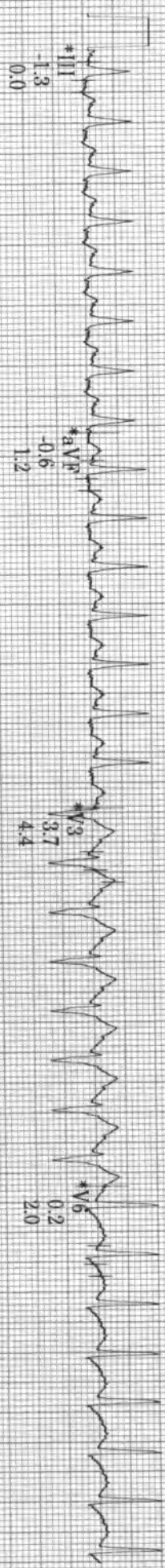
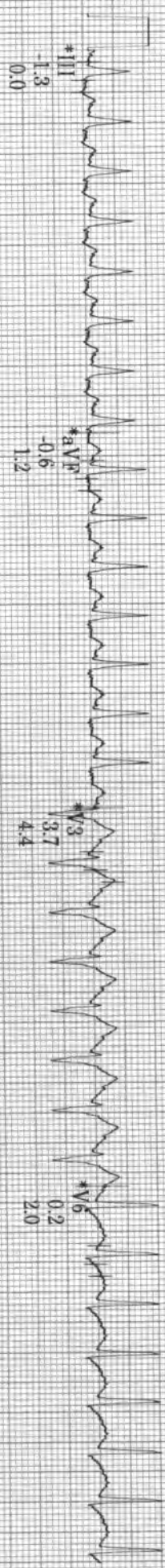
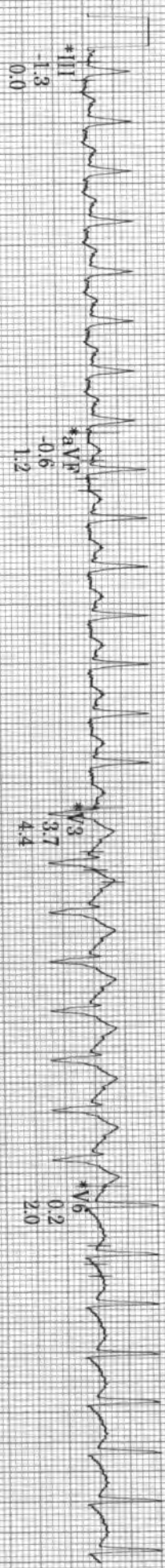
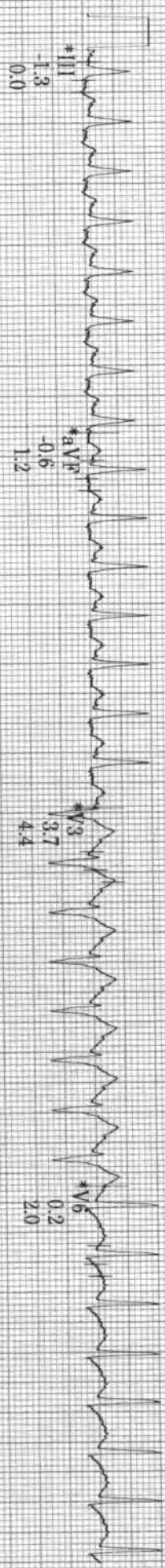
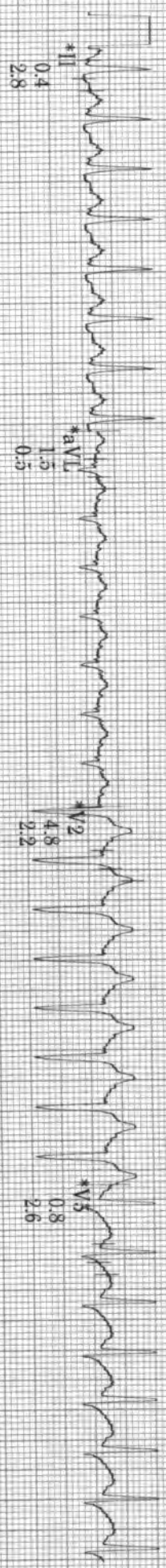
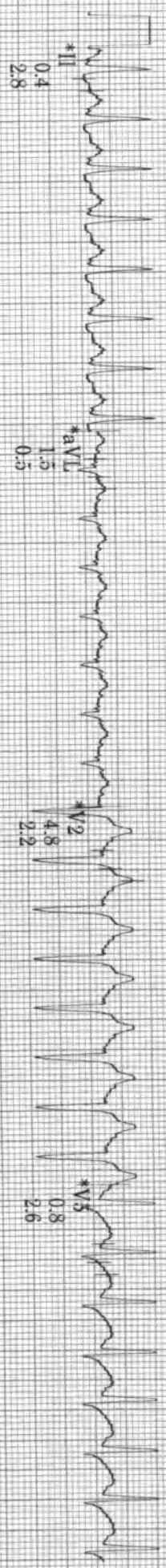
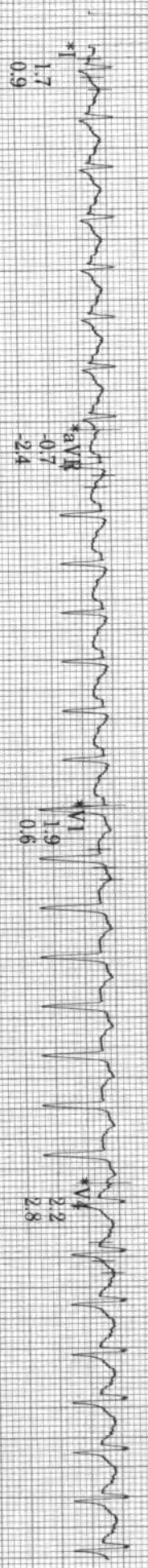
184bpm
BP: 160/80

EXERCISE
STAGE 3
8:50

BRUCE
3.3mph
14.0%

ST @ 10mm/mV
80ms postJ

Lead
ST(mm)
Slope(mV/s)



20 Hz 25.0 mm/s 10.0 mm/mV A-H-S 50Hz HR 46
 GE Healthcare REF2104788-001
 CE
 MAC35 010B

ID: SARDA
Visit: DRAFZAL NOOR KHAN

17-Feb-2022
12:11:01

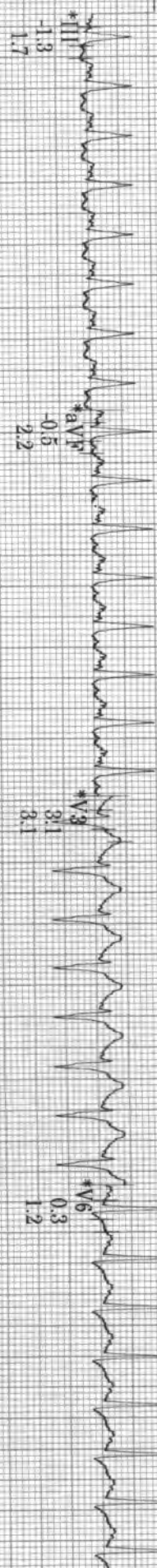
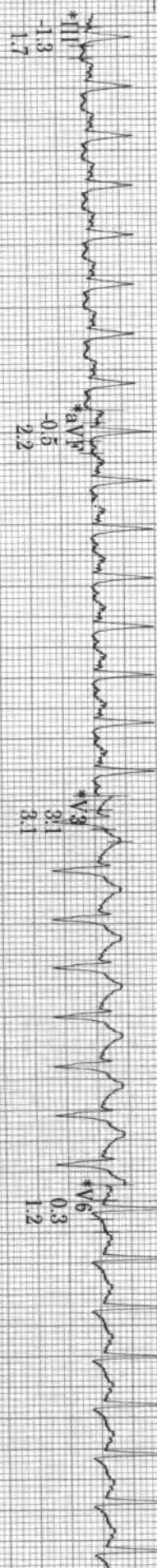
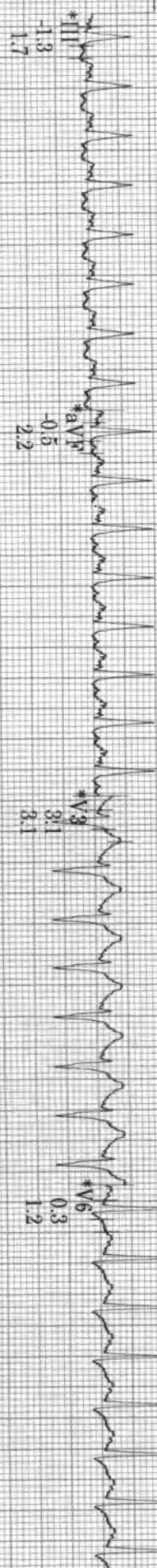
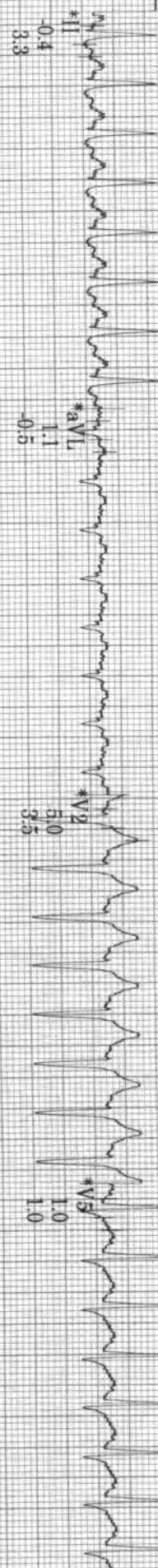
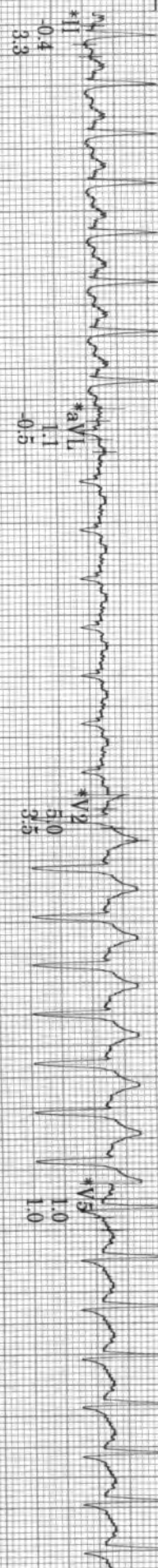
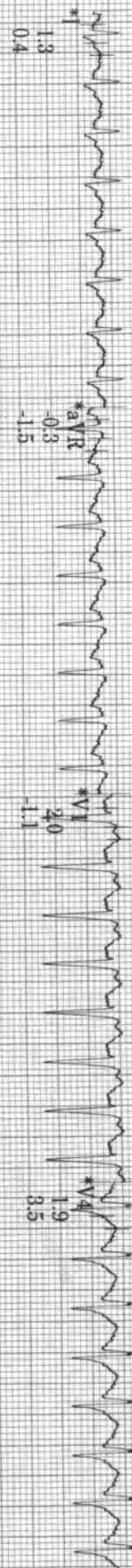
191bpm
BP: 170/80

EXERCISE
STAGE 4
9:20

BRUCE
4.1mph
16.0%

ST @ 10mm/mV
80ms postJ

Lead
ST(mm)
Slope(mV/s)



20 Hz 25.0 mm/s 10.0 mm/mV A-H-S 50Hz HR 46

MAC55 010B

ID: SARDA
Visit: DR.AFZAL NOOR KHAN

17-Feb-2022
12:12:01

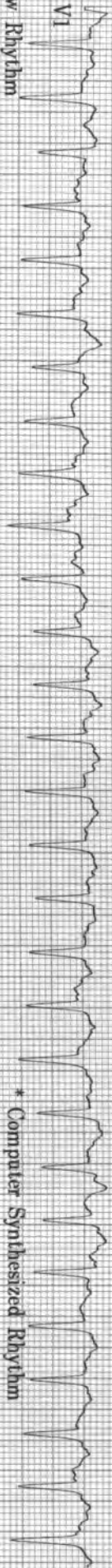
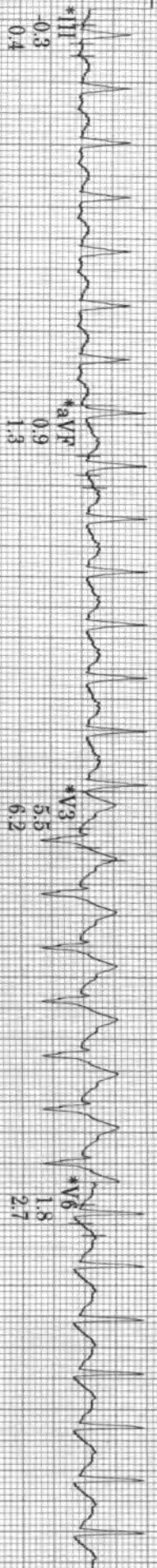
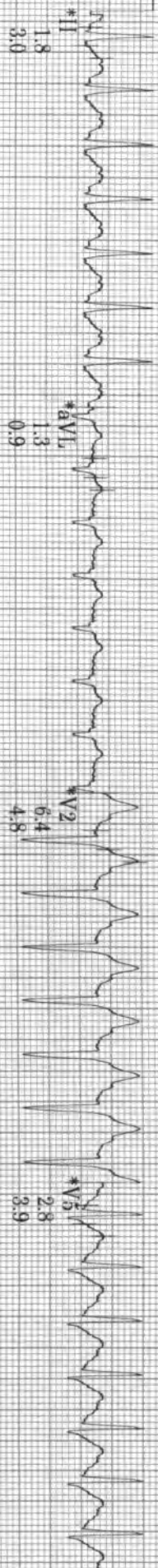
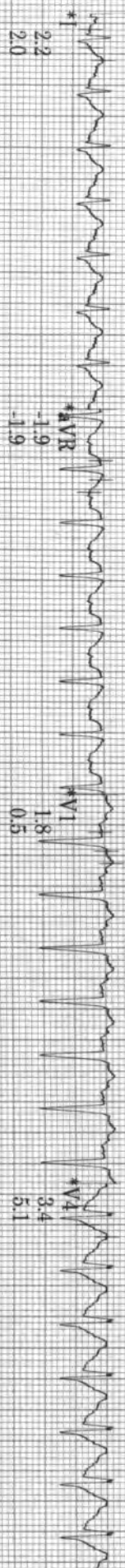
174bpm
BP: 150/80

RECOVERY
Post
1:00

BRUCE
1.6mph
0.0%

ST @ 10mm/mV
80ms postJ

Lead
ST(mm)
Slope(mV/s)



20 Hz 25.0 mm/s 10.0 mm/mV A-H-S 50Hz HR 46

* Computer Synthesized Rhythm
MAC55 010B

ID: SARDA
Visit: DRAFFZAL NOOR KHAN

17-Feb-2022
12:14:01

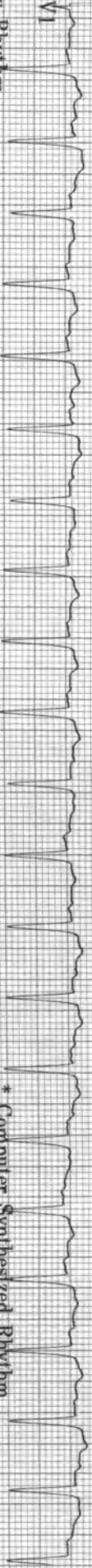
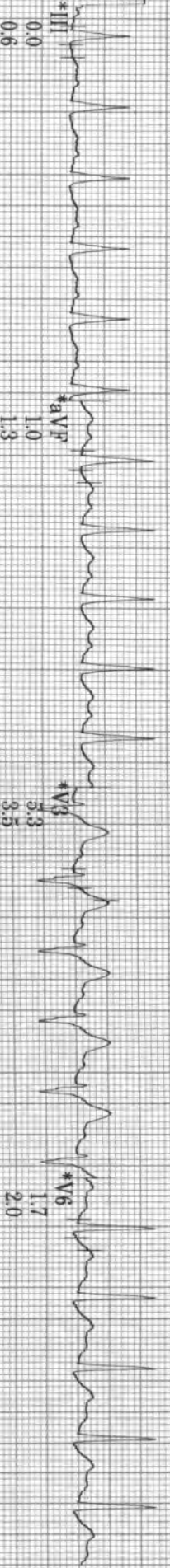
133bpm
BP: 120/80

RECOVERY
Post
3:00

IBRUCB
***mph
***%

ST @ 10mm/mV
80ms postJ

Lead
ST(mm)
Slope(mV/s)



20 Hz 25.0 mm/s 10.0 mm/mV A. H. S. 50Hz HR 46

MAC55 010B

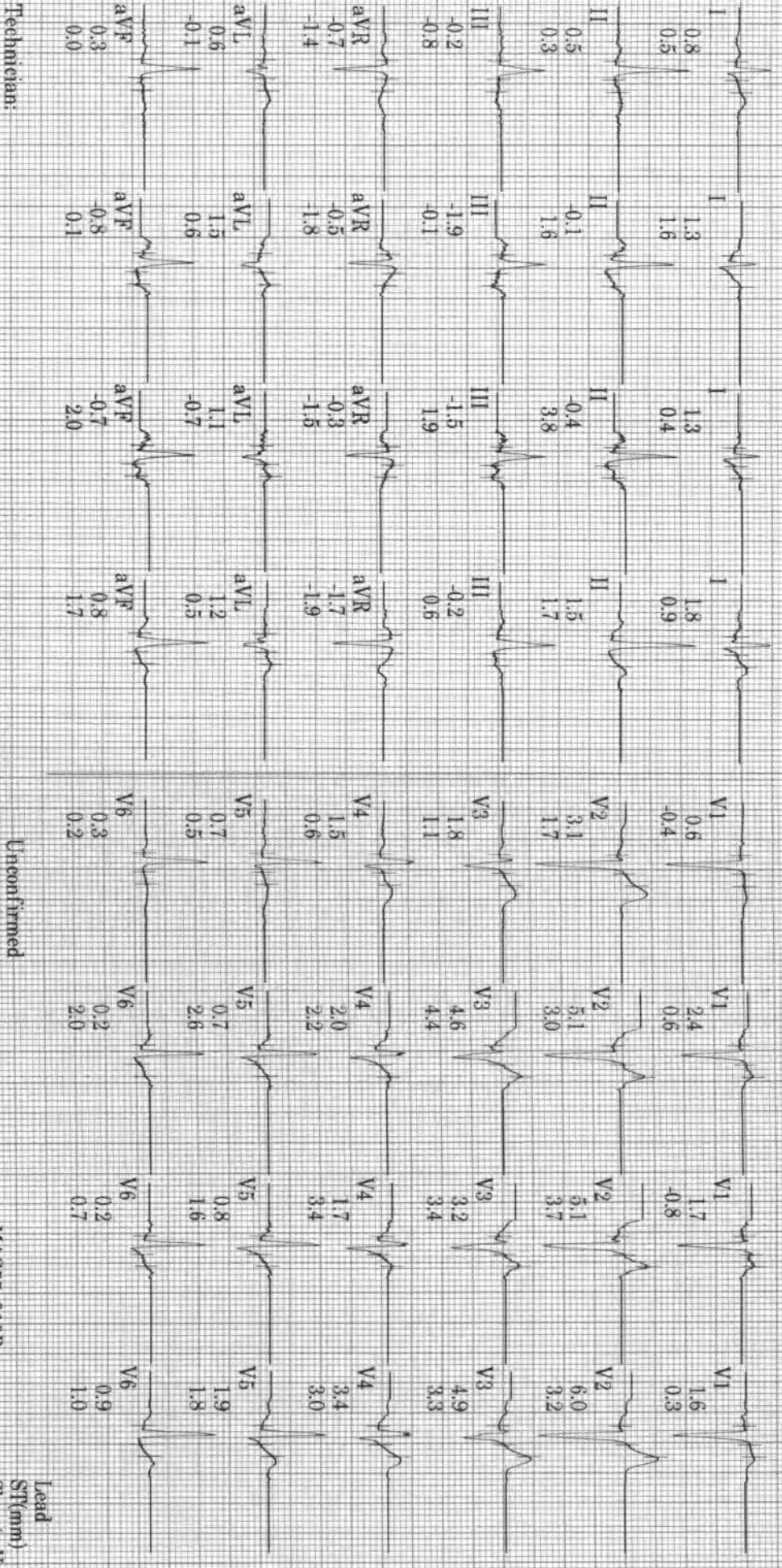
2

ID: SARDA
 Visit: DRAFFZAL NOOR KHAN
 17-Feb-2022 11:55:44
 30years 164cm 83kg
 Caucasian Male

BRUCE
 Max HR: 191bpm (100% of max predicted 190bpm)
 Max BP: 170/80
 Total Exercise time: 9:20
 Maximum workload: 10.3METS
 Reason for Termination:
 Comments: EXERCISED FOR 9:20 MINUTES OF BRUCE PROTOCOL
 ACHIEVED 100% MHR
 NORMAL CHRONOTROPIC & BP RESPONSE
 NO ECG CHANGES / NO ARRHYTHMIAS
 GOOD EFFORT TOLERANCE
 TEST IS NEGATIVE FOR INDUCIBLE MYOCARDIAL ISCHEMIA.

Referred by: INSURANCE, COMPANY
 Test Ind:

BASELINE EXERCISE	MAX ST EXERCISE	PEAK EXERCISE	TEST END RECOVERY	BASELINE EXERCISE	MAX ST EXERCISE	PEAK EXERCISE	TEST END RECOVERY
0:00 85bpm BP: 120/80	8:45 182bpm BP: 160/80	9:20 191bpm BP: 170/80	3:14 135bpm BP: 120/80	0:00 85bpm BP: 120/80	8:45 182bpm BP: 160/80	9:20 191bpm BP: 170/80	3:14 135bpm BP: 120/80



Technician:

INTERNATIONAL HOSPITAL, AURANGABAD

Unconfirmed

MAC55 010B

Lead
 ST(mV)
 Slope(mV/s)