


EDGAR HUFF (M), 98 years DOB: 3/20/1919 Phone: (919) 525-4545

ID: 123 Reason For Test: Palpitations Pacemaker:

ICD:

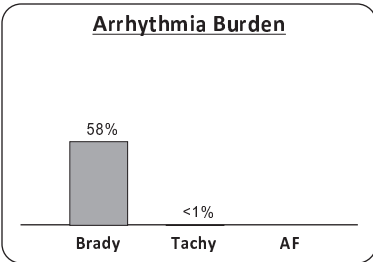
Enrollment Period:

6/29/2017 - 7/26/2017
(27 days)



Ordering Physician: PETER BENTON, M.D. Reading Physician: Referring Physician: Managing Location: BENTON MEDICAL

<u>Statistics</u>	<u>Heart Rate</u>	<u>Atrial Fibrillation</u>
Analyzed time: 585h 9m 1s	Slowest: 40 bpm, 7/21/2017 02:38:08	Total Time: 0h
Data unavailable: 21h 31m 11s	Fastest: 123 bpm, 7/23/2017 12:27:43	Longest Episode: n/a
Non-Diagnostic data: 17h 19m 47s	Average: 58 bpm	Fastest rate: n/a
Patient activations: 1	Time in Brady: 338h 38m 55s	Slowest rate: n/a
Auto-Triggers: 1	Time in Tachy: 0h 16m 52s	Correlated events: n/a
MD Notified Events: 1		



Pauses, >2.5 sec

Count: 1

Longest pause: 8.3 sec, 7/21/2017 12:27:23



Preliminary Findings

THE PATIENT PRESENTED IN SINUS RHYTHM. 3RD DEGREE BLOCK (VENTRICULAR ASYSTOLE (8.32 SECONDS) NOTED. RATE RELATED IVCD NOTED. ATRIAL ECTOPIC BEATS AND RUN NOTED. NO COUPLETS NOTED. VENTRICULAR ECTOPIC BEATS NOTED. NO RUNS OR COUPLETS NOTED. PAUSE AS HIGH AS 8.32 SECONDS NOTED.(SEE ABOVE)



Physician Interpretation

Clinician: _____ Physician Signature: _____ Date: _____

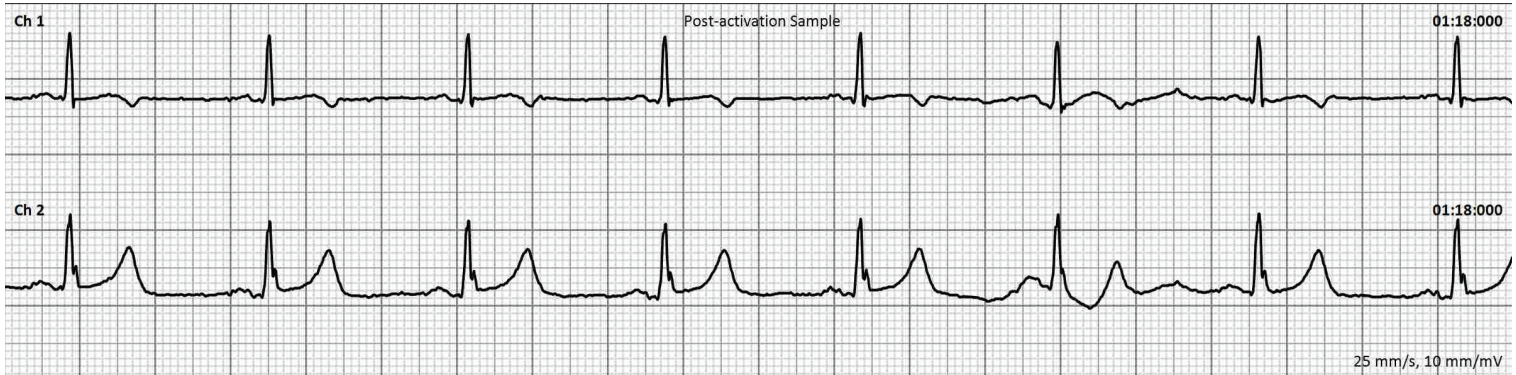
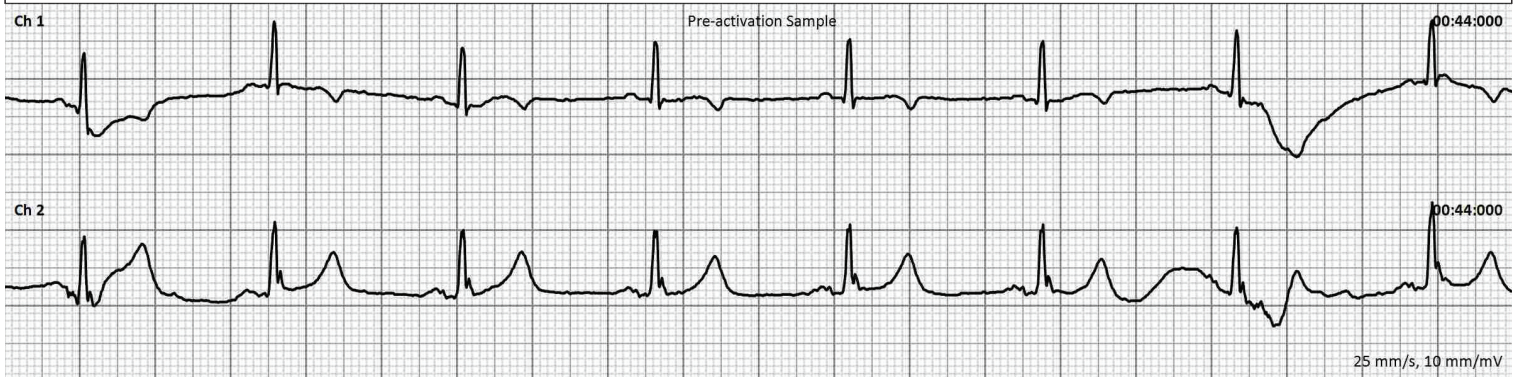
MCT Daily Summary

Day #	Date	Analyzed Time	Heart Rate (bpm)			Arrhythmia Burden			Pauses, > 2.5s		Events		
			Min	Avg	Max	Brady	Tachy	AF	Count	Longest	Patient	Auto	Notified
1	6/29/2017	11h 36m	53 @ 10:32:11	67	97 @ 14:02:06	14%					1		
2	6/30/2017	22h 21m	51 @ 16:21:16	69	110 @ 08:11:25	11%	<1%						
3	7/1/2017	23h 37m	47 @ 08:23:18	66	96 @ 20:29:41	34%							
4	7/2/2017	22h 43m	51 @ 23:54:06	61	84 @ 10:11:58	41%							
5	7/3/2017	22h 53m	49 @ 00:00:26	59	81 @ 19:19:55	47%							
6	7/4/2017	23h 28m	48 @ 00:00:36	55	66 @ 05:19:06	60%							
7	7/5/2017	21h 14m	47 @ 00:00:47	64	84 @ 23:59:49	26%							
8	7/6/2017	23h 24m	44 @ 23:59:29	62	85 @ 00:00:07	44%							
9	7/7/2017	23h 38m	47 @ 00:00:17	60	81 @ 21:19:47	44%							
10	7/8/2017	23h 33m	45 @ 11:38:21	65	106 @ 09:14:48	36%	<1%						
11	7/9/2017	23h 40m	44 @ 15:31:23	56	71 @ 01:19:31	62%							
12	7/10/2017	23h 52m	44 @ 23:59:49	54	74 @ 08:33:01	74%							
13	7/11/2017	23h 45m	43 @ 06:36:11	54	71 @ 09:36:09	73%							
14	7/12/2017	23h 55m	43 @ 07:45:42	52	72 @ 00:00:17	88%							
15	7/13/2017	23h 41m	42 @ 11:35:11	53	74 @ 00:27:31	81%							
16	7/14/2017	23h 27m	43 @ 16:02:57	52	71 @ 12:51:13	86%							
17	7/15/2017	23h 9m	44 @ 05:31:13	55	86 @ 21:52:08	75%							
18	7/16/2017	23h 19m	43 @ 06:59:12	54	83 @ 09:38:08	80%							
19	7/17/2017	23h 51m	43 @ 12:51:54	55	82 @ 05:38:19	69%							
20	7/18/2017	22h 53m	45 @ 22:38:01	55	84 @ 10:16:16	78%							
21	7/19/2017	23h 47m	45 @ 08:36:01	53	70 @ 16:19:45	72%							
22	7/20/2017	22h 25m	41 @ 00:00:19	51	69 @ 22:43:55	85%							
23	7/21/2017	23h 51m	40 @ 02:38:08	51	78 @ 06:44:17	85%			1	8.3 sec @ 12:27:23		1	1
24	7/22/2017	23h 52m	43 @ 00:31:05	61	83 @ 10:20:54	38%							
25	7/23/2017	18h 27m	47 @ 07:07:02	66	123 @ 12:27:43	35%	<1%						
26	7/24/2017	18h 36m	47 @ 06:59:03	61	76 @ 20:42:18	41%							
27	7/25/2017	0h											
28	7/26/2017	0h											

Study Event Log

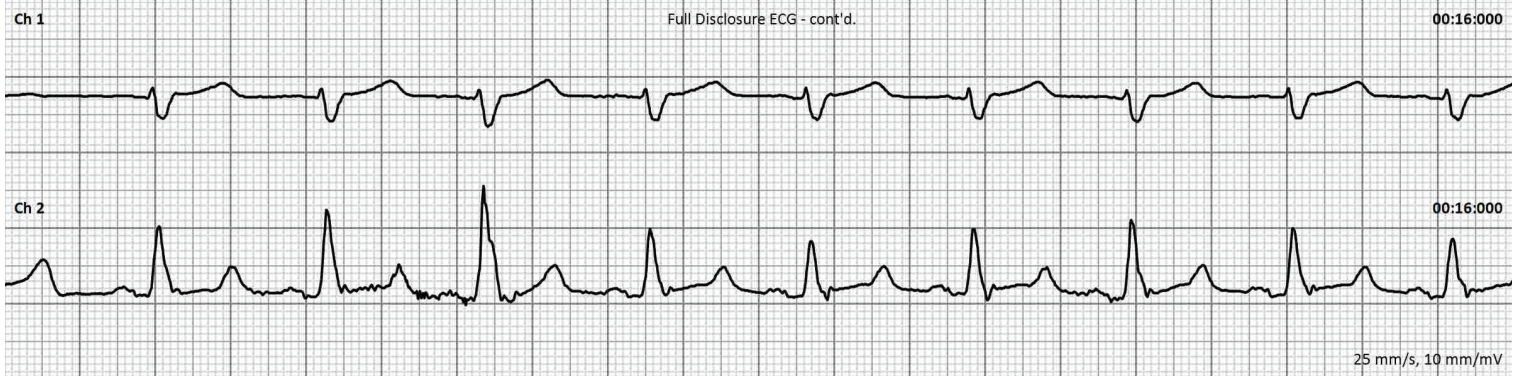
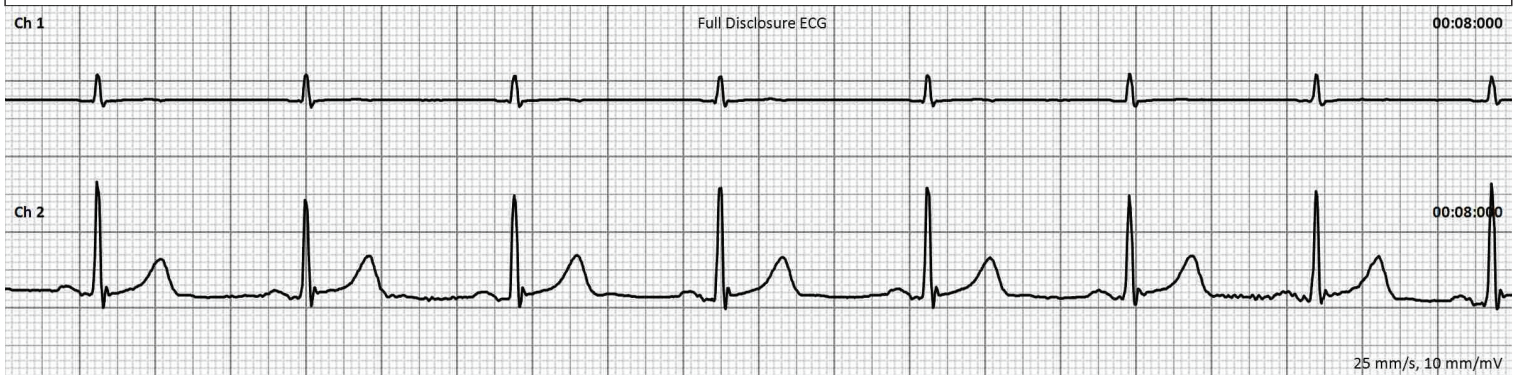
Day #	Activation	Recorded	Symptoms	Activity	QRS Measurements
1	Patient	6/29/2017 9:58 AM EDT	Baseline	Resting	HR 57-59

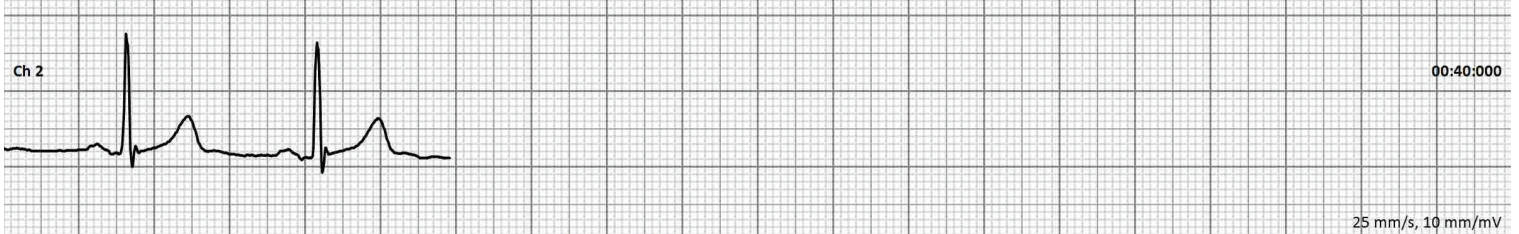
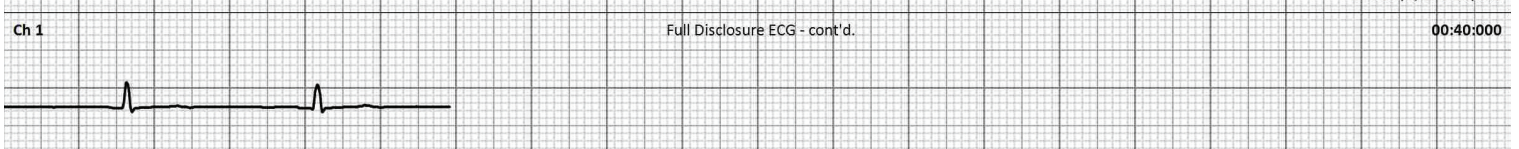
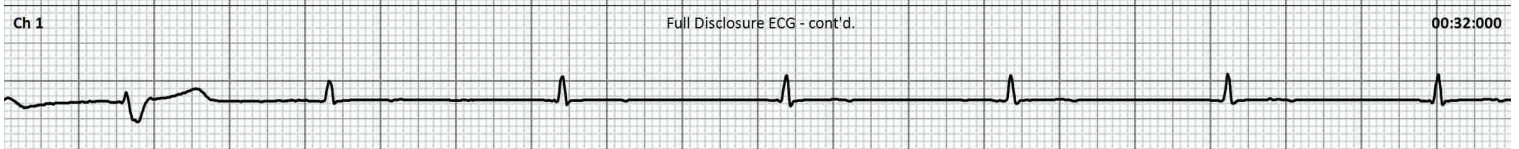
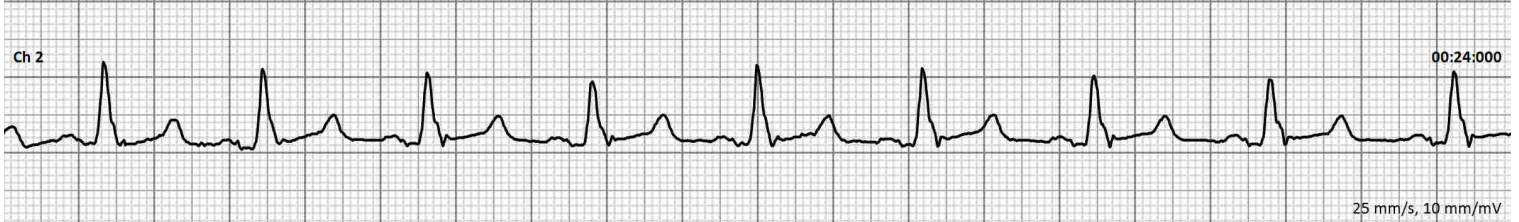
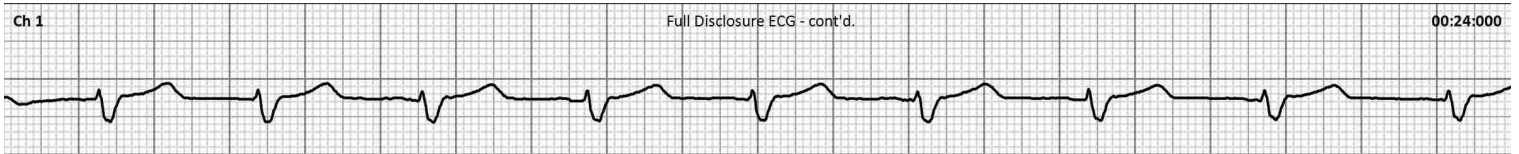
SINUS BRADYCARDIA



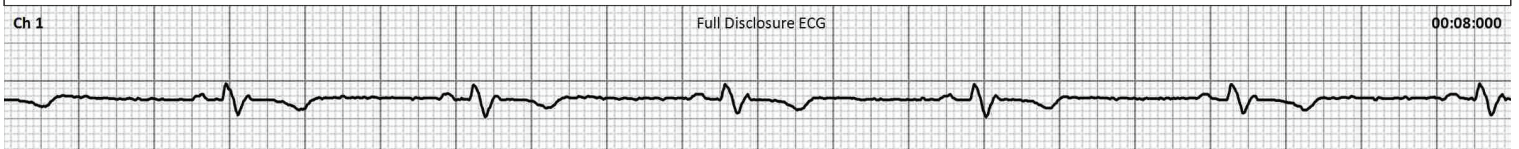
Day #	Activation	Recorded	Symptoms	Activity	QRS Measurements
4	MCT	7/2/2017 3:40 AM EDT			HR 52-75

SINUS BRADYCARDIA, SINUS RHYTHM, RATE RELATED IVCD

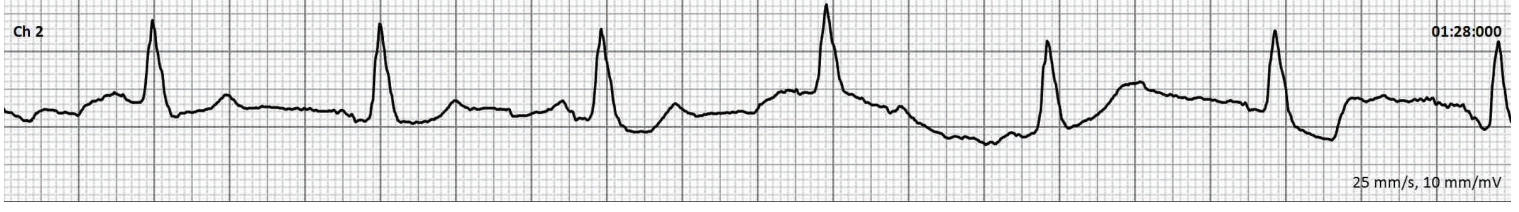
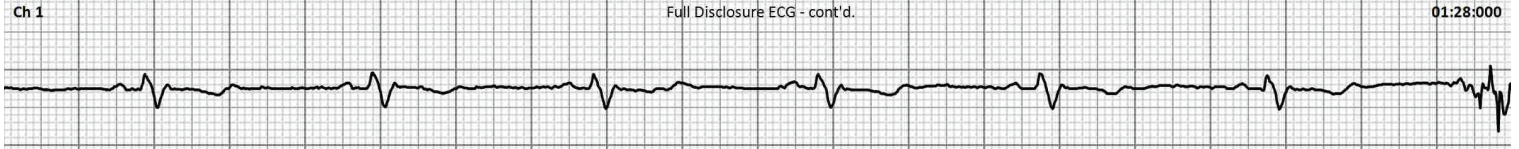
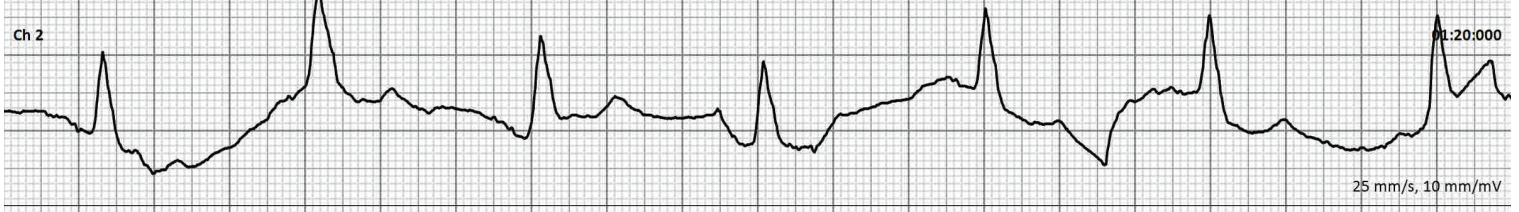
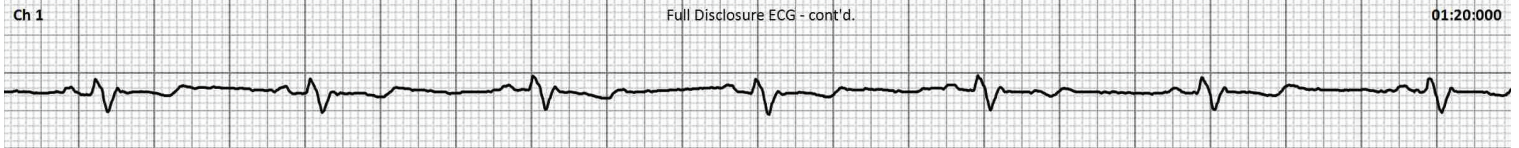
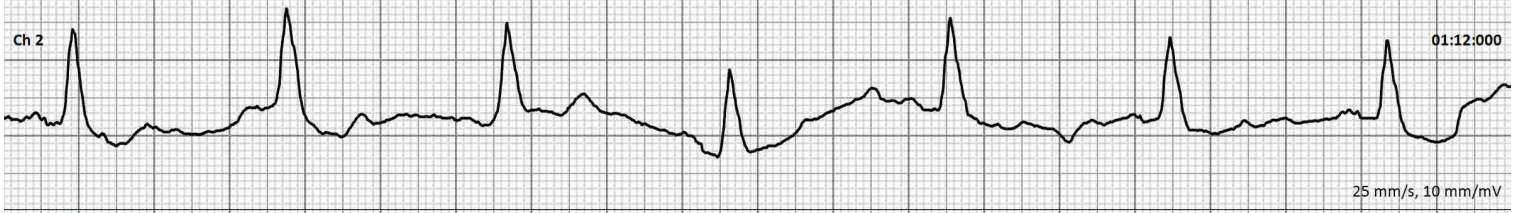
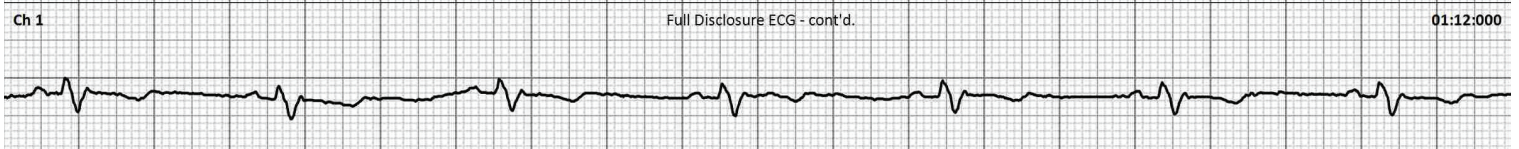
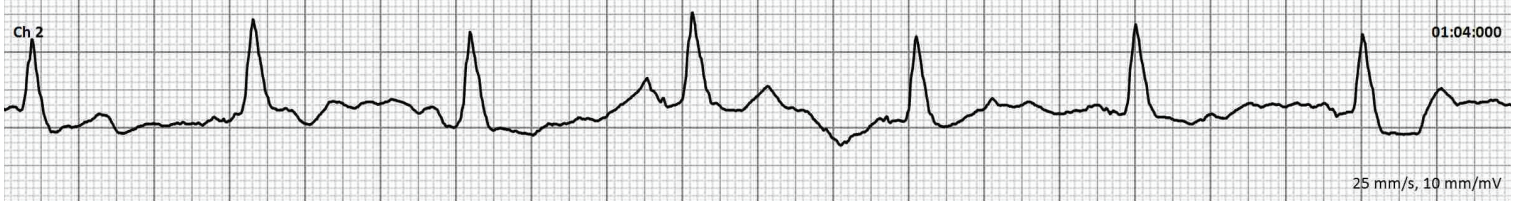
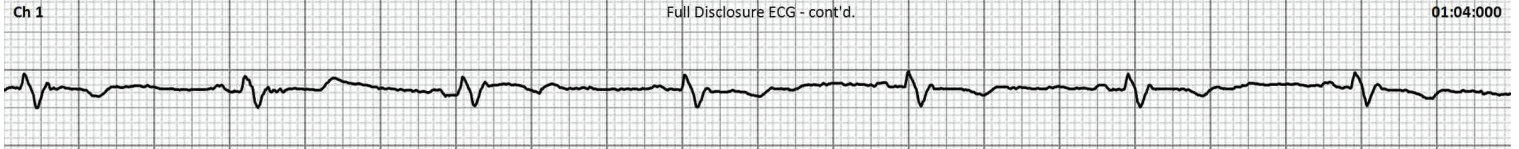
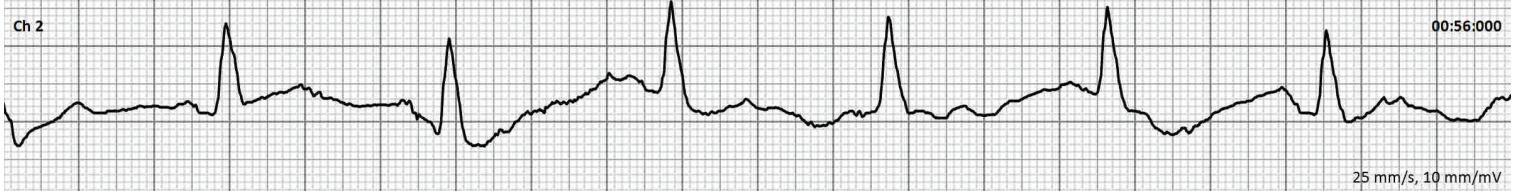
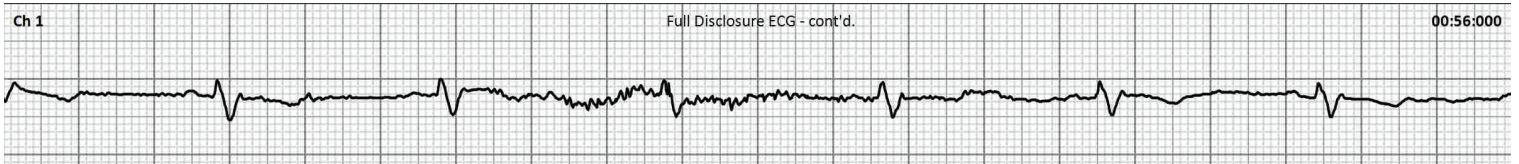


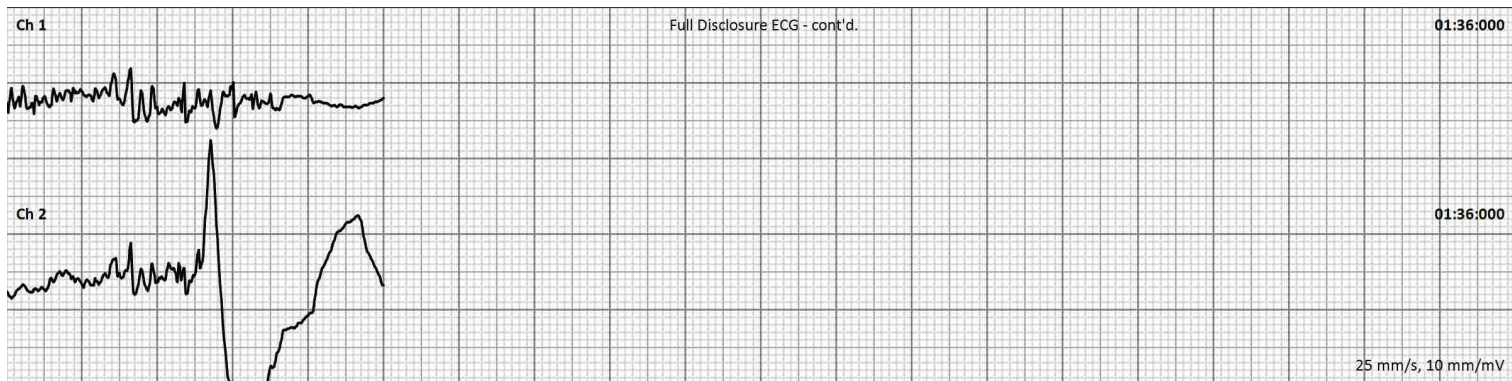


Day #	Activation	Recorded	Symptoms	Activity	QRS Measurements
23	Auto	7/21/2017 12:28 PM EDT			HR 42-56
SINUS BRADYCARDIA,PAC,3RD DEGREE BLOCK , VENTRICULAR ASYSTOLE(8.32 SECOND PAUSE)					









MCT Sample Strips

