			False alarms near the seizure					
				Seizure is not				
.			Seizure is not	predicted but a firing				
Patient	Seizure	Seizure onset	predicted due to	power peak occures				
			the preictal period	until 1h before the				
				seizure onset				
402	4	21/10/2002 08:53	0	0				
	5	22/10/2002 08:57	0	0				
8902	4	16/04/2003 00:35	0	0				
	5	16/04/2003 05:10	0	0				
11002	4	14/05/2003 08:18	0	0				
16202	4	12/09/2003 18:48	0	0				
	5	13/09/2003 03:34	0	0				
	6	13/09/2003 13:50	0	0				
	7	13/09/2003 19:27	0	0				
21902	4	13/01/2004 06:50	0	0				
23902	4	22/02/2004 16:48	0	0				
	5	23/02/2004 22:17	1	0				
26102	4	04/04/2004 11:36	0	0				
30802	4	23/07/2004 22:58	0	0				
	5	24/07/2004 05:49	0	0				
	6	25/07/2004 02:48	0	0				
	7	25/07/2004 07:48	1	0				
	8	26/07/2004 03:15	0	0				
32702	4	08/09/2004 17:03	1	0				
	5	09/09/2004 09:29	0	0				
45402	4	28/06/2005 15:13	0	1				
46702	4	21/07/2005 02:02	1	0				
	5	21/07/2005 06:45	0	0				
50802	4	31/10/2005 22:50	0	0				
	5	02/11/2005 01:18	0	1				
52302	4	25/11/2005 09:53	0	0				
53402	4	16/12/2005 09:17	0	0				
55202	4	09/02/2006 08:09	1	0				
	5	09/02/2006 17:47	0	1				
	6	10/02/2006 09:57	1	0				
	7	10/02/2006 15:34	0	0				
	8	11/02/2006 14:11	0	0				
56402	4	09/03/2006 06:29	0	0				
58602	4	01/07/2006 09:01	1	0				
	5	01/07/2006 15:41	1	0				
	6	02/07/2006 02:31	0	0				
59102	4	14/07/2006 19:51	1	0				
	5	17/07/2006 21:12	0	0				
60002	4	10/08/2006 05:40	0	0				
	5	11/08/2006 00:17	0	0				
	6	15/08/2006 22:18	1	0				
64702	4	19/12/2006 19:50	0	0				
	5	20/12/2006 03:41	0	0				
75202	4	10/03/2007 19:27	0	0				

	5	11/03/2007 09:46	0	0
	6	11/03/2007 17:43	0	0
	7	12/03/2007 06:25	0	0
80702	4	04/06/2007 07:46	0	0
	5	04/06/2007 17:54	0	0
	6	05/06/2007 08:53	1	0
85202	4	16/08/2007 16:08	1	0
	5	17/08/2007 01:51	0	0
93402	4	03/03/2008 00:59	0	0
	5	03/03/2008 06:26	0	0
93902	4	20/02/2008 18:48	0	0
	5	21/02/2008 04:02	0	0
	6	21/02/2008 09:21	1	0
94402	4	15/06/2008 01:36	0	0
	5	15/06/2008 16:10	0	1
	6	16/06/2008 02:48	0	0
	7	16/06/2008 08:16	0	0
95202	4	14/02/2008 14:13	0	0
	5	14/02/2008 23:30	0	0
	6	15/02/2008 23:55	0	0
	7	18/02/2008 00:04	1	0
96002	4	10/04/2008 00:05	0	0
	5	11/04/2008 00:44	0	0
	6	11/04/2008 18:57	0	0
	7	13/04/2008 06:20	0	0
98102	4	06/02/2008 06:11	1	0
	5	07/02/2008 04:07	0	0
98202	4	25/10/2008 12:16	0	0
	5	26/10/2008 03:37	0	0
	6	27/10/2008 01:22	0	0
	7	27/10/2008 07:55	0	0
	8	27/10/2008 16:57	0	0
101702	4	03/09/2008 07:35	0	0
	5	03/09/2008 20:26	1	0
102202	4	21/08/2008 22:14	0	0
	5	22/08/2008 14:07	0	0
	6	23/08/2008 06:16	0	0
	7	24/08/2008 15:54	1	0
104602	4	17/05/2008 12:30	0	0
	5	17/05/2008 22:44	0	0
109502	4	21/06/2009 10:17	0	0
110602	4	06/06/2009 21:34	1	0
	5	07/06/2009 11:28	0	0
112802	4	23/08/2009 06:52	0	0
	5	23/08/2009 11:54	0	0
	6	25/08/2009 08:39	1	0
113902	4	15/12/2008 13:46	0	0
	5	15/12/2003 22:40	0	0
	6	16/12/2008 16:53	0	0
114702	4	01/08/2009 09:50	0	0

	5	01/08/2009 14:27	0	0
	6	02/08/2009 11:03	0	0
	7	03/08/2009 13:27	0	0
	8	03/08/2009 21:04	0	0
114902	4	22/07/2009 05:59	0	0
	5	22/07/2009 17:18	0	0
	6	23/07/2009 11:52	0	1
	7	24/07/2009 09:27	0	1
123902	4	05/10/2009 18:57	0	0
	5	06/10/2009 15:22	0	0

Table 1: Analysis of the presence of false alarms near unpredicted seizures.

			Vigilance state	Seizures that	Night period ((10pm - 10 am)	Sleep sta	ige (R, 1, 2)	-
Patient	Seizure	Seizure onset time	_	occur in the same schedule	#Testing seizures	#Predicted seizures	#Testing seizures	#Predicted seizures	Observations
	1 (train)	18/10/2002 22:45	Α						
	2 (train)	20/10/2002 21:27	Α	seizures 4 and 5					
402	3 (train)	21/10/2002 02:13	Α	occur at the					
402	4	21/10/2002 08:53	Α	same time					
	5	22/10/2002 08:57	Α						
					2/2	2/2	0/2	0	
	1 (train)	13/04/2003 23:51	Α	seizures 3 and 5					All seizures occur during the
	2 (train)	14/04/2003 23:03	Α	occur at about					night period and all the
8902	3 (train)	15/04/2003 05:37	Α	the same time;					testing seizures were
000-	4	16/04/2003 00:35	Α	the testing					predicted; this patient
	5	16/04/2003 05:10	Α	seizure is					presents the best results,
					2/2	2/2	0/2	-	which can be related to the
	1 (train)	13/05/2003 00:00	Α						
	2 (train)	13/05/2003 06:38	R						
11002	3 (train)	13/05/2003 15:16	Α						
	4	14/05/2003 08:18	Α				- 1.		
	4 (1)	40/00/2002 04 24	A		1/1	1/1	0/1	0/1	
	1 (train)	10/09/2003 04:34	A						
	2 (train)	11/09/2003 06:05	A						
	3 (train)	12/09/2003 05:07	A						
16202	4 5	12/09/2003 18:48 13/09/2003 03:34	A A						
	6	13/09/2003 03:34	A						
	7	13/09/2003 13:30	A						
	,	13/03/2003 13.2/	A		1/4	0/1	0/4	_	
	1 (train)	11/01/2004 16:16	Α		1/4	0/1	0/4	-	
	± (train)	11,01,2004 10.10							

21902	2 (train) 3 (train) 4	12/01/2004 08:40 12/01/2004 20:32 13/01/2004 06:50	A A R	1/1	0/1	1/1	0/1	
23902	1 (train) 2 (train) 3 (train) 4 5	19/02/2004 10:18 19/02/2004 20:50 21/02/2004 11:18 22/02/2004 16:48 22/02/2004 22:17	A A A A	1/2	0/1	0/2		
26102	1 (train) 2 (train) 3 (train) 4	01/04/2004 15:31 02/04/2004 08:33 03/04/2004 07:52 04/04/2004 11:36	A A A	0/1	-	0/1	_	
30802	1 (train) 2 (train) 3 (train) 4 5 6 7 8	22/07/2004 04:33 23/07/2004 04:52 23/07/2004 10:58 23/07/2004 22:58 24/07/2004 05:49 25/07/2004 02:48 25/07/2004 07:48 26/07/2004 03:15	R A 2 A A R 2 2	5/5	3/5	3/5	2/3	Most of the seizures occur during the night and the tesiting seizures were predicted; this patient presents a good performance, which can be related to the seizure schedule
32702	1 (train) 2 (train) 3 (train) 4 5	06/09/2004 08:25 07/09/2004 10:22 08/09/2004 10:13 08/09/2004 17:03 09/09/2004 09:29	A A A A	1/2	0/1	0/2	-	

4540	1 (train) 2 (train) 2 3 (train) 4	26/06/2005 01:48 27/06/2005 08:11 27/06/2005 14:56 28/06/2005 15:13	A A A	seizures 3 and 4 occur at about the same time	0/1	-	0/1	_	
4670	1 (train) 2 (train) 3 (train) 4 5	19/07/2005 15:56 20/07/2005 06:16 20/07/2005 17:06 21/07/2005 02:02 21/07/2005 06:45	A 2 A 2 A		2/2	1/2	1/2	0/1	The testing seizures occur during the night and only one is predicted; this patient does not present a very good performance
5080	1 (train) 2 (train) 3 (train) 4 5	27/10/2005 02:44 28/10/2005 06:37 31/10/2005 12:39 31/10/2005 22:50 02/11/2005 01:18	A 2 2 2 2 A		2/2	0/2	1/2	0/1	The testing seizures occur during the night, and none is predicted
5230	1 (train) 2 (train) 2 3 (train) 4	24/11/2005 06:29 24/11/2005 11:31 25/11/2005 02:31 25/11/2005 09:53	A A 1 A		1/1	0/1	0/1	-	
5340	1 (train) 2 (train) 2 3 (train) 4	13/12/2005 08:16 14/12/2005 05:46 15/12/2005 19:02 16/12/2005 09:17	A 2 A A		1/1	1/1	0/1	_	
5520	1 (train) 2 (train) 3 (train) 4 2 5 6	07/02/2006 07:02 08/02/2006 09:55 08/02/2006 18:15 09/02/2006 08:09 09/02/2006 17:47 10/02/2006 09:57	A A A A A	seizures 2 and 6 occur at the same time					

	7 8	10/02/2006 15:34 11/02/2006 14:11	A A		2/5	0/2	0/5	-	
56402	1 (train) 2 (train) 3 (train) 4	01/03/2006 08:17 02/03/2006 21:11 08/03/2006 09:13 09/03/2006 06:29	A A A						
58602	1 (train) 2 (train) 3 (train) 4 5 6	28/06/2006 09:11 30/06/2006 03:29 30/06/2006 19:52 01/07/2006 09:01 01/07/2006 15:41 02/07/2006 02:31	A R A A A 2	seizures 1 and 4 occur at about the same time	1/1	1/1	0/1	-	
59102	1 (train) 2 (train) 3 (train) 4 5	12/07/2006 08:54 13/07/2006 15:41 14/07/2006 09:56 14/07/2006 19:51 17/07/2006 21:12	A A A A		0/2	0/2	0/2	-	
60002	1 (train) 2 (train) 3 (train) 4 5 6	04/08/2006 02:45 09/08/2006 02:22 09/08/2006 12:21 10/08/2006 05:40 11/08/2006 00:17 15/08/2006 22:18	1 A A R R 1		3/3	0/3	3/3	0/3	
64702	1 (train) 2 (train) 3 (train) 4 5	16/12/2006 13:53 18/12/2006 04:23 18/12/2006 18:59 19/12/2006 19:50 20/12/2006 03:41	A A A 2		5,0	-,,-	3,2	-1-5	

				1/3	2 0/1	1/2	0/1	
75202	1 (train) 2 (train) 3 (train) 4 5 6 7	07/03/2007 23:37 09/03/2007 01:10 09/03/2007 21:33 10/03/2007 19:27 11/03/2007 09:46 11/03/2007 17:43 12/03/2007 06:25	2 2 A A A A	2/-	4 0/2	0/4	_	
80702	1 (train) 2 (train) 3 (train) 4 5 6	02/06/2007 05:03 03/06/2007 08:43 03/06/2007 20:43 04/06/2007 07:46 04/06/2007 17:54 05/06/2007 08:53	A A A A	2/:		0/3	_	
85202	1 (train) 2 (train) 3 (train) 4 5	14/08/2007 23:37 15/08/2007 16:51 16/08/2007 04:24 16/08/2007 16:08 17/08/2007 01:51	2 A A A	1/:		0/2		
93402	1 (train) 2 (train) 3 (train) 4 5	28/02/2008 22:17 29/02/2008 10:21 29/02/2008 23:20 03/03/2008 00:59 03/03/2008 06:26	2 2 2 2 2	2/:		2/2	1/2	Most of the seizures occur during the night and all occur during the sleep stage. However, this patient does not preset a very good performance.
93902	1 (train) 2 (train) 3 (train) 4 5	08/02/2008 08:39 17/02/2008 16:02 20/02/2008 02:31 20/02/2008 18:48 21/02/2008 04:02	A A 2 A 2		·			

	6	21/02/2008 09:21	А		2/3	0/2	1/3	0/1
	1 (train)	11/06/2008 15:29	Α					
	2 (train)	14/06/2008 11:02	Α					
	3 (train)	14/06/2008 18:05	Α					
94402	4	15/06/2008 01:36	2					
94402	5	15/06/2008 16:10	Α					
	6	16/06/2008 02:48	2					
	7	16/06/2008 08:16	Α					
					3/4	1/3	2/4	0/2
	1 (train)	13/02/2008 01:28	2					
	2 (train)	13/02/2008 15:00	2					
	3 (train)	14/02/2008 01:35	2	seizures 6 and 7				
95202	4	14/02/2008 14:13	2	occur at about				
33202	5	14/02/2008 23:30	2	the same time				
	6	15/02/2008 23:55	2					
	7	18/02/2008 00:04	2					
					3/4	1/3	4/4	1/4
	1 (train)	08/04/2008 17:10	Α					
	2 (train)	09/04/2008 10:26	Α					
	3 (train)	09/04/2008 17:46	Α					
96002	4	10/04/2008 00:05	Α					
30002	5	11/04/2008 00:44	Α					
	6	11/04/2008 18:57	Α					
	7	13/04/2008 06:20	Α					
					3/4	0/3	0/4	-
	1 (train)	01/02/2008 07:17	А					
	2 (train)	03/02/2008 18:49	А					
98102	3 (train)	05/02/2008 05:18	Α					
	4	06/02/2008 06:11	Α					
	5	07/02/2008 04:07	Α		- 1-	. 10	- /-	
			_		2/2	1/2	0/2	-
	1 (train)	23/10/2008 04:50	Α					

	2 (train)	24/10/2008 20:38	Α						
	3 (train)	25/10/2008 07:16	Α						
	4	25/10/2008 07:16	A						
98202	5	26/10/2008 03:37	A						
30202	6	27/10/2008 03:37							
	7		A						
		27/10/2008 07:55	A						
	8	27/10/2008 16:57	Α		2 /5	0/2	0/5		
	1 /+==:=\	02/00/2000 07:25	Δ.		3/5	0/3	0/5	-	
	1 (train)	02/09/2008 07:35	A	aaiaa 1 aad 1					
	2 (train)	02/08/2008 12:29	A	seizures 1 and 4					
101702	3 (train)	02/09/2008 19:33	A	occur at the					
	4	03/09/2008 07:35	2	same time					
	5	03/09/2008 20:26	Α			- 4.		- 4.	
		/ /	_		1/2	0/1	1/2	0/1	
	1 (train)	19/08/2008 22:50	2	seizures 1 and 4,					
	2 (train)	20/08/2008 15:36	Α	2 and 7, 3 and 6					
	3 (train)	21/08/2008 05:47	2	occur at about					
102202	4	21/08/2008 22:14	Α	the same time;					
	5	22/08/2008 14:07	Α	the testing					
	6	23/08/2008 06:16	2	seizures 4 and 7					
	7	24/08/2008 15:54	Α	are predicted					
					2/4	1/2	1/4	0/1	
	1 (train)	16/05/2002 15:35	Α						
	2 (train)	16/05/2008 23:46	2						
104602	3 (train)	17/05/2008 06:24	2						
104002	4	17/05/2008 12:30	2						
	5	17/05/2008 22:44	2						
					1/2	0/1	2/2	1/2	
	1 (train)	18/06/2009 10:00	Α	seizures 1 and 4					
	2 (train)	18/06/2009 19:42	Α	occur at about					
109502	3 (train)	19/06/2009 07:56	Α	the same time;					
	4	21/06/2009 10:17	Α	the testing					
					0/1	-	0/1	-	

110602	1 (train) 2 (train) 3 (train) 4 5	04/06/2009 10:20 04/06/2009 17:39 06/06/2009 08:30 06/06/2009 21:34 07/06/2009 11:28	A A A A		0/2	-	0/2	-	
112802	1 (train) 2 (train) 3 (train) 4 5 6	19/08/2009 17:05 20/08/2009 07:49 20/08/2009 15:36 23/08/2009 06:52 23/08/2009 11:54 25/08/2009 08:39	A A A A		2/3	0/2	0/3	<u>-</u>	
113902	1 (train) 2 (train) 3 (train) 4 5 6	13/12/2008 23:32 14/12/2008 16:55 15/12/2008 05:17 15/12/2008 13:46 15/12/2003 22:40 16/12/2008 16:53	A A 2 A 2 A	seizures 2 and 6 occur at the same time; the testing seizure is predicted	1/3	0/1	1/3	0/1	
114702	1 (train) 2 (train) 3 (train) 4 5 6 7 8	30/07/2009 20:52 31/07/2009 14:45 01/08/2009 04:09 01/08/2009 09:50 01/08/2009 14:27 02/08/2009 11:03 03/08/2009 13:27 03/08/2009 21:04	A A A A A	seizures 1 and 8 occur at about the same time	1/5	0/1	0/5		
	1 (train) 2 (train)	21/07/2009 08:30 21/07/2009 14:42	A A		1/5	0/1	0/5	-	

	3 (train)	21/07/2009 19:42	Α					
114902	4	22/07/2009 05:59	2					
114502	5	22/07/2009 17:18	Α					
	6	23/07/2009 11:52	А					
	7	24/07/2009 09:27	Α					
				2/4	0/2	1/4	0/1	
	1 (train)	02/10/2009 02:57	2					
	2 (train)	04/10/2009 01:38	2					
123902	3 (train)	05/10/2009 02:11	R					
123302	4	05/10/2009 18:57	Α					
	5	06/10/2009 15:22	Α					
				0/2	-	0/2	-	

Table 2: Inspection of the seizure onset time. Analysis of the presence of seizures that occur at the same daily time and seizures that occur during the night period.

Patient	Seizure	Seizure detected by the sleep-wake transition	According to the sleep classifier, the patient spends most of the day sleeping	Observations
402	4	1	0	
102	5	0	0	
8902	4	0	0	
11002	5 4	0	0	
11002	4	0	0	
	5	0	0	
16202	6	0	0	
	7	0	0	
21902	4	0	0	
23902	4	0	0	
23302	5	0	0	
26102	4	0	0	During the day, the sleep classifier and the firing power curve present several oscillations
	4	0	0	
	5	0	0	In seizure 4,6, and 8 the sleep
30802	6	0	0	classifies presents several
	7	0	0	oscillations
	8	0	0	
32702	4 5	0	0	
45402	4	0	0	
	4	0	0	
46702	5	0	0	
50802	4	0	0	
	5	0	0	
52302	4	0	0	
53402	4	0	0	Like the firing power curve, the sleep classifier presents oscillations until 8 p.m.
	4	0	0	
	5	0	0	
55202	6	0	0	
	7 8	0	0 0	
	ŏ	U	0	During the day, the sleep
56402	4	0	0	classifier and the firing power curve present several oscillations
58602	4	0	0	Between 2:50 am and 7:30 am, the sleep classifier and the firing power curve present several oscillations
	5	0	0	
	6	0	0	

59102	4 5	0 0	0 0	
	4	0	0	
60002	5	0	0	
	6	0	0	
64702	4	0	0	
	5	1 0	0	In seziures 4 and 5, there are
	4 5	0	0	some sleep-wake trasitions
75202	6	0	1	according to the firing power
	7	0	0	curve
	4	0	0	
80702	5	1	0	
	6	1	0	
85202	4	0	0	
	5	0	0	
93402	4	0	0	
	5 4	0	0	
93902	5	0	0	
33302	6	0	0	
	4	0	0	
94402	5	0	0	
94402	6	0	0	
	7	0	0	
	4	0	0	
95202	5	0	0	
	6 7	0	0	
	4	0	0	
	5	0	0	
96002	6	0	0	
	7	0	0	
98102	4	0	0	
90102	5	0	0	
	4	0	0	
00202	5	0	0	
98202	6	1	0	
	7 8	1 0	0 0	
	4	0	0	
101702	5	0	0	
	4	0	1	
102202	5	0	0	
102202	6	0	0	
	7	0	1	
	4	0	1	- 1
104602	5	0	1	Two hours before the preictal period, the sleep classifier starts
				to present oscillations

109502	4	0	0	During the day, the sleep classifier and the firing power curve present several oscillations
110602	4	0	0	During the day, the sleep
	5	0	0	classifier and the firing power
	4	0	0	
	5	0	0	
112802	6	0	0	During the night, the sleep classifier and the firing power curve present several oscillations
	4	0	0	
113902	5	0	0	
	6	0	0	
	4	0	0	
	5	0	0	
114702	6	0	0	
	7	0	0	
	8	0	0	
	4	0	0	
	5	0	1	
114902	6	0	0	
	7	0	0	
	4	0	0	The sleep classifier presents
123902	5	0	0	oscillations until some hours

 Table 3: Analysis of the sleep-wake transitions to identify the presence of some causalities.

Patient	Seizure	Circadian cycle influence	Cicles schedule	Descent of the firing power curve at the end of the preictal period
402	4 5	0		0 1
8902	4 5	0		1 1
11002	4	0		0
	4			0
16202	5	0		1
10202	6	U		1
	7			1
21902	4	0		0
23902	4	0		0
	5			0
26102	4	0		1
	4			0
	5			0
30802	6	0		0
	7			0
	8			0
32702	4	0		0
45402	5	0		0
45402	4	0		0
46702	4 5	0		0
	4	U		1 1
50802	5	0		0
52302	4	0		0
53402	4	0		1
33 102	4	<u> </u>		1
	5			0
55202	6	0		1
	7			1
	8			1
56402	4	0		1
	4			0
58602	5	0		1
	6			0
59102	4 5	1	duration > 72h: the firing power presents clusters of false alarms from 9/9:30 am to 12/12:30 pm. Between these intervals, the curve shows some oscillations generating some false alarms; both	0
60002	4	0	seizures occur during the clusters	0 0
00002	5	U		U

	6			0
64702	4	0		0
01702	5			0
	4			0
75202	5	0		1
,3202	6	Ŭ		0
	7			0
	4			1
80702	5	0		0
	6			0
85202	4	0		1
00_0_	5	•		0
	4		duration > 48h: the firing power presents	0
93402	_	1	clusters of false alarms from 4/6 am to	_
	5		12/12:30 pm	1
	4			0
93902	5	0		0
	6			1
	4			0
94402	5	0		0
94402	6	U		0
	7			0
	4		duration>72h: the firing power curve	0
05202	5	1	presents peaks above the threshold	1
95202	6	1	during the night period. Seziure 6 occur	0
	7		during the last cluster of false alarms.	0
	4			0
96002	5	0		0
90002	6	U		0
	7			0
98102	4	0		1
38102	5	U		1
	4			0
	5			0
98202	6	0		0
	7			0
	8			0
101702	4	0		0
101702	5	9		1
	4			0
102202	5	0		0
	6	Ü		0
	7			1
104602	4	0		0
_0.002	5	<u> </u>		0
			duration >24h:the firing power presents	
109502	4	1	clusters of false alarms during the daily	1
			period	
110602	4	0		0
	5			0

	4		duration >96h: the firing power presents	0
112802	5	1	clusters of false alarms from 6 am to 12 pm. Seizures 5 and 6 occur during the	0
	6		clusters.	0
	4			1
113902	5	0		0
	6			0
	4			0
	5			0
114702	6	0		0
	7			0
	8			0
	4			0
114902	5	0		0
114302	6	O		1
	7			0
123902	4	0		0
123902	5	U		0

Table 4: Analysis of the presence of any circadian-cycle influence.

Patient	Seizure	Completely wrong output	Observations
402	4	0	
.02	5	0	
8902	4	0	
	5	0	
11002	4	0	
	4	1	
16202	5	0	
	6	1	
	7	1	
21902	4	0	
23902	4	0	
	5	0	
26102	4	0	
	4	1	
	5	0	
30802	6	0	
	7	0	
	8	0	
32702	4	0	
	5	0	
45402	4	0	
46702	4	0	
.0702	5	0	
50802	4	1	
	5	0	
52302	4	0	
53402	4	0	
	4	0	
	5	0	
55202	6	0	
	7	0	
	8	0	
56402	4	0	
	4	0	
58602	5	0	
	6	0	
59102	4	0	
33102	5	0	
	4	0	
60002	5	0	
	6	0	
64702	4	0	
U-7.UZ	5	1	
	4	1	
75202	5	0	
, 3202	6	1	
	7	0	
	4	0	

85202	80702	5 6	1 0	
93402				
93402	85202			
93902 5 0 0 93902 5 0 0 94402 6 0 0 94402 6 0 0 7 0 0 95202 5 0 0 6 0 0 7 0 0 95202 5 0 0 6 0 0 7 0 0 98102 5 0 0 98102 5 0 0 98202 6 1 The classifier's output is entirely wrong. No seizure was predicted, and no false alarm was raised. 101702 4 1 1				
93902	93402			
93902				
94402 6	93902			
94402				
95202 6 0 0 95202 6 0 0 95202 6 0 0 96002 6 0 0 98102 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
6 0 7 0 4 0 95202 5 0 0 96002 5 0 0 98102 5 0 0 98102 5 0 0 98202 6 1 The classifier's output is entirely wrong. No seizure was predicted, and no false alarm was raised. 101702 5 0 1 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1	04403	5	0	
95202	94402	6	0	
95202		7	0	
96002 6 0 7 0 98102 5 0 0 98102 5 0 0 98202 6 1 The classifier's output is entirely wrong. No seizure was predicted, and no false alarm was raised. 101702 5 0 1 0 10202 6 0 0 1 0 10202 6 0 0 1 0 10202 4 0 0 10202 5 0 0 109502 4 0 0 110602 5 0 0 112802		4	0	
6 0 7 0 0 4 0 96002 5 0 0 6 0 0 7 0 0 98102 5 0 0 4 1 10702 5 0 1 104602 5 0 109502 4 0 112802 5 0 0 113902 5 0 0 113902 5 0 0 0 1 113902 5 0 0 114702 6 0 0 7 0 0 114702 6 0 0 7 0 0 114702 6 0 0 7 0 0 114702 6 0 0 0 1 114702 6 0 0 0 1 114702 6 0 0 0 1 114702 6 0 0 0 0 1 114702 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	95202	5	0	
96002	93202	6	0	
96002		7	0	
98102			0	
6 0 7 0 98102 4 0 0 5 0 4 1 The classifier's output is entirely wrong. No seizure was predicted, and no false alarm was raised. 8 1 01702 5 0 1 0 10202 5 1 0 10202 5 1 0 104602 5 0 109502 4 0 110602 5 0 11280	96002		0	
98102	30002			
98102				
98202 6 1 The classifier's output is entirely wrong. No seizure was predicted, and no false alarm was raised. 101702 4 1 no false alarm was raised. 101702 5 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	98102			
98202 5 1 The classifier's output is entirely wrong. No seizure was predicted, and no false alarm was raised. 101702 4 1 no false alarm was raised. 101702 5 0 0 102202 5 1 0 104602 4 0 0 109502 4 0 0 110602 5 0 0 112802 5 0 0 6 0 0 0 113902 5 0 0 114702 6 0 0 114702 6 0 0 114702 6 0 0 114702 6 0 0				
98202 6 1 wrong. No seizure was predicted, and no false alarm was raised. 8 1 101702 4 1 101702 5 0 4 0 102202 6 0 7 0 104602 5 0 109502 4 0 110602 5 0 111802 5 0 4 1 112802 5 0 113902 5 0 114702 6 0 7 0				
7 1 no false alarm was raised. 8 1 101702 4 1 5 0 4 0 102202 5 1 6 0 7 0 104602 4 0 109502 4 0 110602 5 0 4 1 112802 5 0 4 1 112802 5 0 6 0 113902 5 0 113902 5 0 114702 6 0 7 0				
8 1 101702 4 1 5 0 4 0 102202 5 1 6 0 7 0 104602 4 0 109502 4 0 110602 5 0 4 1 112802 5 0 4 1 112802 5 0 6 0 113902 5 0 6 0 113902 5 0 113902 5 0 113902 5 0 113902 5 0 113902 6 0 113902 7 0	98202			
101702			1	no false alarm was raised.
101702		_		
102202				
102202 5 1 6 0 7 0 104602 4 0 109502 4 0 110602 5 0 4 1 112802 5 0 6 0 113902 5 0 6 0 4 1 5 0 114702 6 0 7 0	101702	4	1	
10202 6 0 7 0 104602 4 0 109502 4 0 110602 5 0 1112802 5 0 1113902 5 0 113902 5 0 114702 6 0 7 0	101702	4 5	1 0	
7 0 104602 4 0 109502 4 0 110602 5 0 1112802 5 0 1113902 5 0 1114702 6 0 114702 6 0	101702	4 5 4	1 0 0	
104602 4 0 109502 4 0 110602 5 0 4 1 112802 5 0 6 0 113902 5 0 6 0 114702 6 0 7 0		4 5 4 5	1 0 0 1	
109502 4 0 110602 4 0 112802 5 0 6 0 113902 5 0 6 0 114702 6 0 7 0		4 5 4 5 6	1 0 0 1 0	
109502	102202	4 5 4 5 6 7	1 0 0 1 0	
110602 4 0 5 0 112802 5 0 6 0 113902 5 0 6 0 4 1 5 0 114702 6 0 7 0	102202	4 5 4 5 6 7 4	1 0 0 1 0 0	
110602 5 0 4 1 112802 5 0 6 0 113902 5 0 6 0 4 1 5 0 114702 6 0 7 0	102202 104602	4 5 4 5 6 7 4 5	1 0 0 1 0 0 0	
112802 5 0 6 0 113902 5 0 6 0 114702 6 0 114702 6 0 7 0	102202 104602 109502	4 5 4 5 6 7 4 5	1 0 0 1 0 0 0	
112802 5 0 6 0 113902 5 0 6 0 4 1 5 0 114702 6 0 7 0	102202 104602 109502	4 5 4 5 6 7 4 5 4	1 0 0 1 0 0 0 0 0	
6 0 113902 5 0 6 0 4 1 5 0 114702 6 0 7 0	102202 104602 109502	4 5 4 5 6 7 4 5 4 4 5	1 0 0 1 0 0 0 0 0	
113902 4 0 5 0 6 0 4 1 5 0 114702 6 0 7 0	102202 104602 109502 110602	4 5 4 5 6 7 4 5 4 4 5	1 0 0 1 0 0 0 0 0 0	
6 0 4 1 5 0 114702 6 0 7 0	102202 104602 109502 110602	4 5 4 5 6 7 4 5 4 4 5 4	1 0 0 1 0 0 0 0 0 0 0	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	102202 104602 109502 110602	4 5 4 5 6 7 4 5 4 5 4 5 4 5	1 0 0 1 0 0 0 0 0 0 0	
5 0 114702 6 0 7 0	102202 104602 109502 110602 112802	4 5 4 5 6 7 4 5 4 4 5 4 5 4	1 0 0 0 1 0 0 0 0 0 0 0 0	
114702 6 0 7 0	102202 104602 109502 110602 112802	4 5 4 5 6 7 4 5 4 5 4 5 6 4 5	1 0 0 1 0 0 0 0 0 0 0 0 0 0	
7 0	102202 104602 109502 110602 112802	4 5 4 5 6 7 4 5 4 5 4 5 6 4 5 6	1 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0	
	102202 104602 109502 110602 112802 113902	4 5 4 5 6 7 4 5 4 5 4 5 6 4 5 6 4	1 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0	
8 0	102202 104602 109502 110602 112802 113902	4 5 4 5 6 7 4 5 4 5 4 5 6 4 5 6 4 5 6	1 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
	102202 104602 109502 110602 112802 113902	4 5 4 5 6 7 4 5 4 5 6 4 5 6 4 5 6 4 5 6	1 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	

	4	1	
114902	5	0	
114902	6	0	
	7	0	
	4	1	The classifier's output is entirely
123902	5	1	wrong. No seizure was predicted, and no false alarm was raised.

Table 5: Inspection of the cases in which the classifier is entirely wrong: the seizure is not predicted, and no false alarms are raised.