General Info

Experiment ID: ex100927_2SpOT.4 Date of Culture: 27 Aug 2010

Type of Culture: 2 Spinal Organotypic

Date of Lesion: 13 Sep 2010

Treatment: none

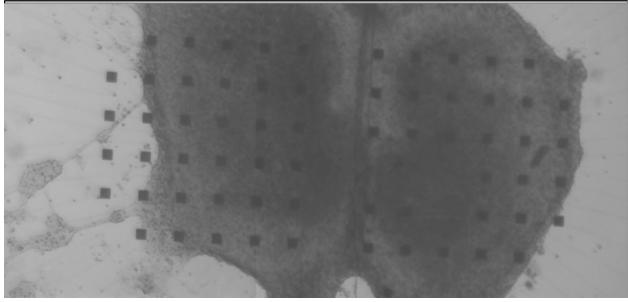
Date of Recording: 27 Sep 2010

Recording Settings

Recording Channels: 1,2,3,7,8,12,15,16,17,18,19,20,21,22,23,24,25,26,27,28,29,30,32,33,34,35,37,38,44,45,46,47,48,49,50,51,52,53,54,56,57,58,59,60,61,62,63

	1	ж	62	59	56	55	52	49	x	46	
4	2	0	63	60	57	54	51	48	47	45	43
6	5	3	7	61	58	53	50	40	44	42	41
9	10	12	8	18	21	26	29	39	35	37	38
11	13	15	16	19	22	25	28	31	32	34	36
	14	×	17	20	23	24	27	30	ж	33	





Details

Unless otherwise noted, all recordings were 10min long and saved in the directory D:/mingfaifong/experiments/ex100927_2SpOT.4/

Real Time	Treatment	Filename	Notes
14:52-15:02	normal extracellular solution	DATA0.SCL	signals look super good; not correlated, but bursting is quite high amplitude on both sides
	normal extracellular solution	DATA01.SCL	
	1uM strychnine, 10uM gabazine	DATA02.SCL	

15:40-15:50	1uM strychnine, 10uM gabazine, 10uM CNQX, 50uM	DATA03.SC
	APV	