

General Info

Experiment ID: ex100908_2SpOT.3
 Date of Culture: 04 Aug 2010
 Type of Culture: 2 Spinal Organotypic
 Date of Lesion: no lesion
 Treatment: none
 Date of Recording: 08 Sep 2010

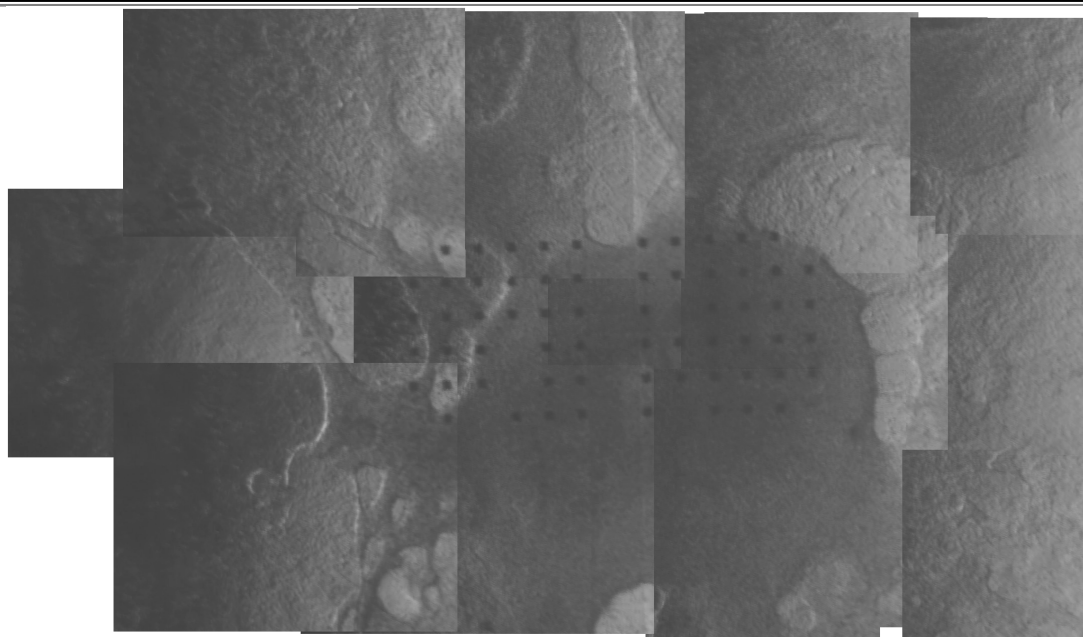
Recording Settings

Recording Channels: 9,15,16,32,33,34,35,36,47

Lots of really awful (missing or chipped) channels on this one plus the grounds are extremely damaged.

	1	x	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	x	17	20	23		24	27	30	x	33	

Culture-MEA Photograph



Details

Unless otherwise noted, all recordings were 10min long and saved in the directory D:/mingfaifong/experiments/ex100908_2SpOT.3/

Real Time	Treatment	Filename	Notes
	normal extracellular solution	DATA0.SCL	very few good channels
	normal extracellular solution	DATA01.SCL	
	1uM strychnine, 10uM gabazine	DATA02.SCL	channel 47 is particularly bad. remove this from all analyses
17:42-17:52	1uM strychnine, 10uM gabazine, 10uM CNQX, 50uM APV	DATA03.SCL	

