

## S5 Table

<b>Ipsilateral</b>								
	<b>Recording site #2</b>			<b>Recording site #3</b>			<b>Recording site #4</b>	
	control	5 $\mu$ M 5-HT		control	5 $\mu$ M 5-HT		control	5 $\mu$ M 5-HT
	Latency (ms)	Latency (ms)		Latency (ms)	Latency (ms)		Latency (ms)	Latency (ms)
Slice #1	14.19	15.73	Slice #1	31.21	37.96	Slice #1	62.33	71.18
Slice #2	20.82	22.38	Slice #2	25.18	30.68	Slice #2	46.675	56.62
			Slice #3	27.88	31.88	Slice #3	43.99	56.74
						Slice #4	32.76	39.58
						Slice #5	47.27	62.75
						Slice #6	28.13	29.36
						Slice #7	36.89	35.2
						Slice #8	46.12	54.28

### S5 Table.

Latency data used to calculate the effect of 5-HT on the propagation velocity (main text, figure 6C). The table gives the latencies (in ms) of the recorded responses obtained in control condition and in the presence of 5  $\mu$ M 5-HT in recording sites #2 (2 slices), #3 (3 slices) and #4 (8 slices).