

# DBS Fusion Report

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## 1 Clinical Details

### Demographics

**Patient:**

**ID number:**

**Pre-amble:**

### Surgery

**Date:**

**Target:**

**System:**

### Planning

e.g. planning sequences, contrast, frame, post-op

### Co-ordinates: AC-PC

AC-PC distance: XXmm

Right X 0.0 Y 1.1 Z 2.2

Left X 0.0 Y 1.1 Z 2.2

## Accuracy

Table 1: Contact Distances (mm)

<i>Contact</i>	<b>Right</b>		<i>Contact</i>	<b>Left</b>	
	<i>RSTN</i>	<i>RSTNm</i>		<i>LSTN</i>	<i>LSTNm</i>
K0	0.05	0.13	K8	0.32	0.33
K1	0.06	0.13	K9	0.17	0.44
K2	0.78	0.75	K10	0.67	1.49
K3	2.88	3.03	K11	2.18	2.67

## 2 Right Hemisphere Implantation

### Intra-operative Data

Macrostimulation (50Hz, 0.1ms):

Test "DBS" stimulation (180Hz, 0.1ms):

MER:

Plan adjustment:

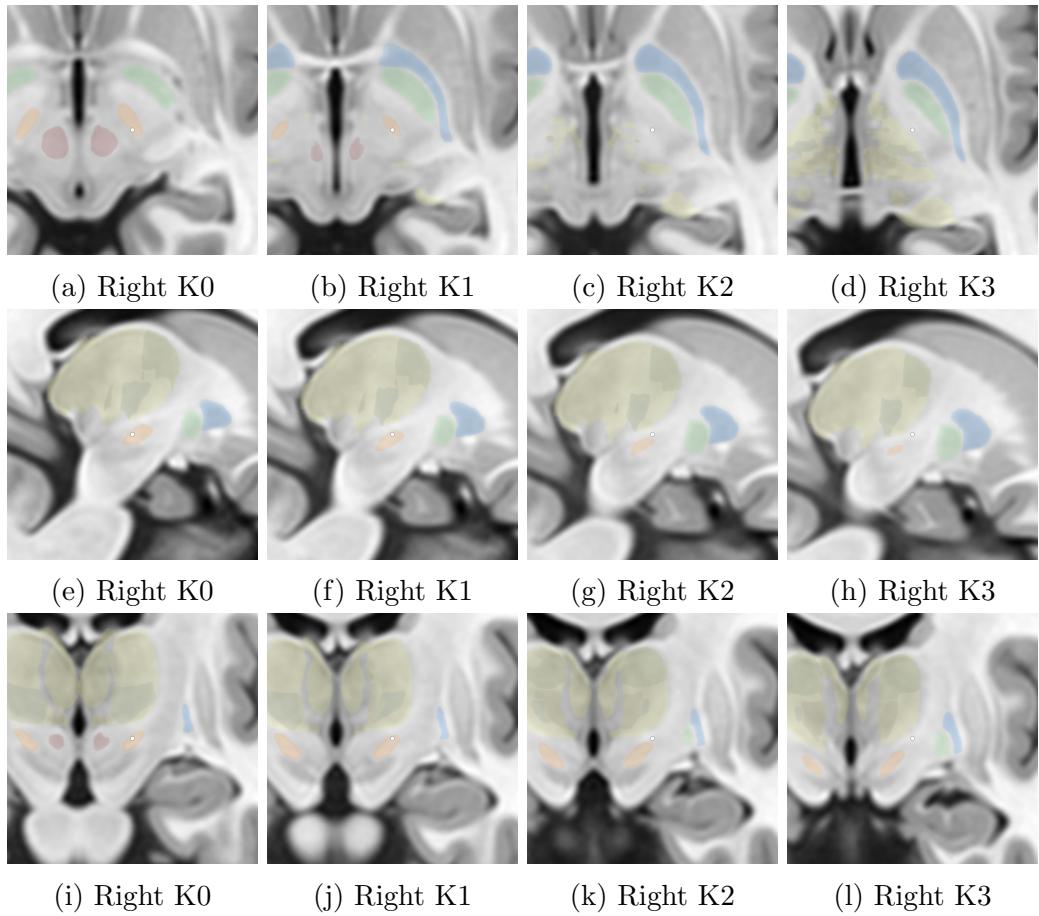


Figure 1: Right Hemisphere

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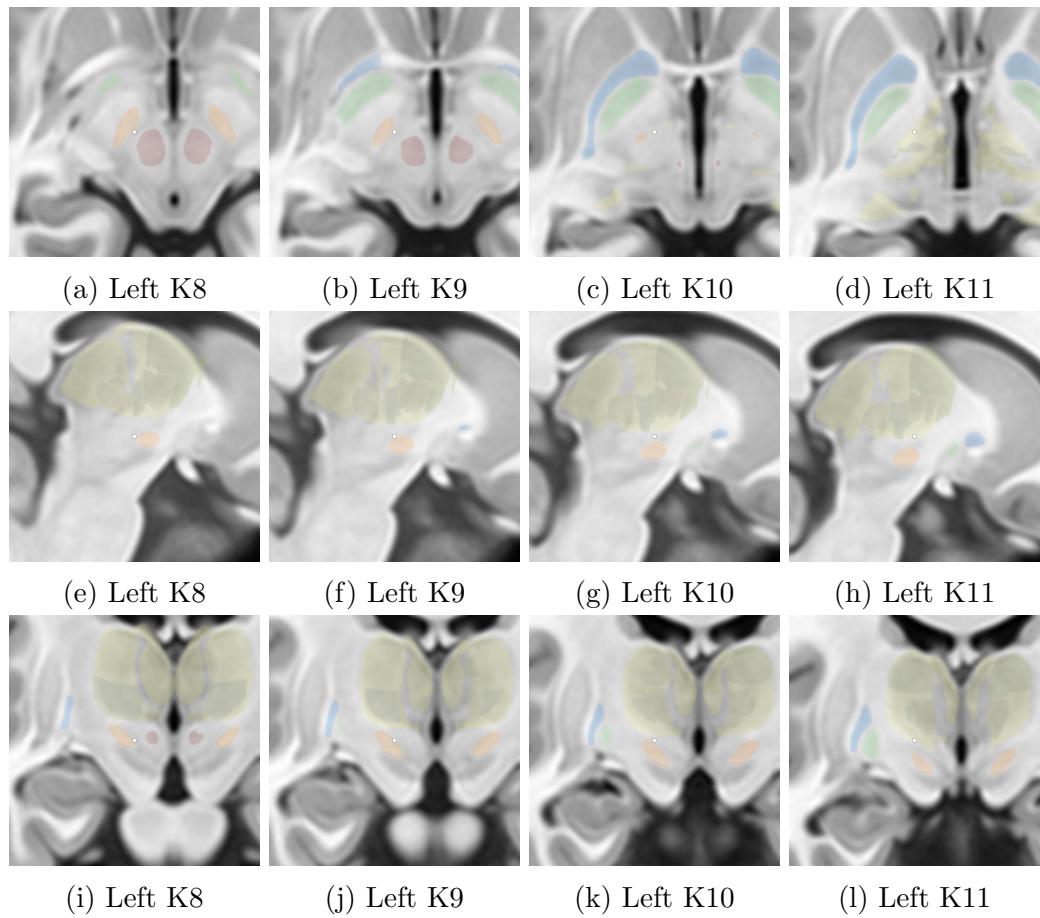


Figure 2: Left Hemisphere