**Date:** 20220622

**Surgeon:** Dr. Lee

**MRN:** 3518747

**Procedure:** Laminectomy spinal cord stim implant

**probe:** iconeus

**Transcutaneous scs**

duration: 18 min

depth: 5-14mm

imaging region: T9

scs region: L1-L2

2 min baseline

50mA 4 cycles of ramping up, 30 seconds on, 30 seconds off

1. ramping up: 2:00

2. on: 2:20

3. off: 2:52

1. ramping up: 3:22

2. on: 3:42

3. off: 4:16

1. ramping up: 4:46

2. on: 5:06

3. off: 5:37

1. ramping up: 6:07

2. on: 6:24

3. off: 6:55

rest 2 min: 6:55-8:55

100mA 4 cycles of ramping up, 30 seconds on, 30 seconds off

1. ramping up: 8:55

2. on: 9:28

3. off: 10:00

1. ramping up: 10:30

2. on: 11:01

3. off:11:36

1. ramping up: 12:06

2. on: 12:40

3. off: 13:11

1. ramping up: 13: 41

2. on: 14:15

3. off: 14:48

rest until 18:00