Step	Stimulation Level	Level Variation (to be applied at next iteration)	User Reports Feeling Stimulus?
1	0 Volts	First (7 Volts)	No
2	7 Volts	First (7 Volts)	No
3	14 Volts	First (7 Volts)	No
4	21 Volts	Second (1 Volt)	Yes (decrease level by 7 volts)
5	14 Volts	Second (1 Volt)	No
6	15 Volts	Second (1 Volt)	No
7	16 Volts	Third (0.25 Volt)	Yes (decrease level by 1 volt)
8	15.0 Volts	Third (0.25 Volt)	No
9	15.25 Volts	Third (0.25 Volt)	No
10	15.5 Volts	Third (0.25 Volt)	Yes (decrease level by 0.25 volts)
11	15.25	N/A	N/A

FIG. 1

Step	Stimulation Level	Level Variation (to be applied at next iteration)	User Reports Feeling Stimulus?
1	0%	First (+5%)	No (seeking 'Yes')
2	5%	First (+5%)	No (seeking 'Yes')
3	10%	First (+5%)	No (seeking 'Yes')
4	15%	First (+5%)	No (seeking 'Yes')
5	20%	First (+5%)	No (seeking 'Yes')
6	25%	First (+5%)	No (seeking 'Yes')
7	30%	First (+5%)	No (seeking 'Yes')
8	35%	First (+5%)	No (seeking 'Yes')
9	40%	First (+5%)	No (seeking 'Yes')
10	45%	First (+5%)	No (seeking 'Yes')
11	50%	First (+5%)	No (seeking 'Yes')
12	55%	First (+5%)	No (seeking 'Yes')
13	60%	First (-5%)	Yes
14	55%	Second (+2%)	No (seeking 'Yes')
15	57%	Second (+2%)	No (seeking 'Yes')
16	59%	Second (-2%)	Yes
17	57%	Third (+1%)	No (seeking 'Yes')
18	58%	Third (-1%)	Yes
19	57%	Fourth (+0.5%)	No (seeking 'Yes')
20	57.5%	Fourth (-0.5%)	Yes
21	57%	Completed	N/A

FIG. 2

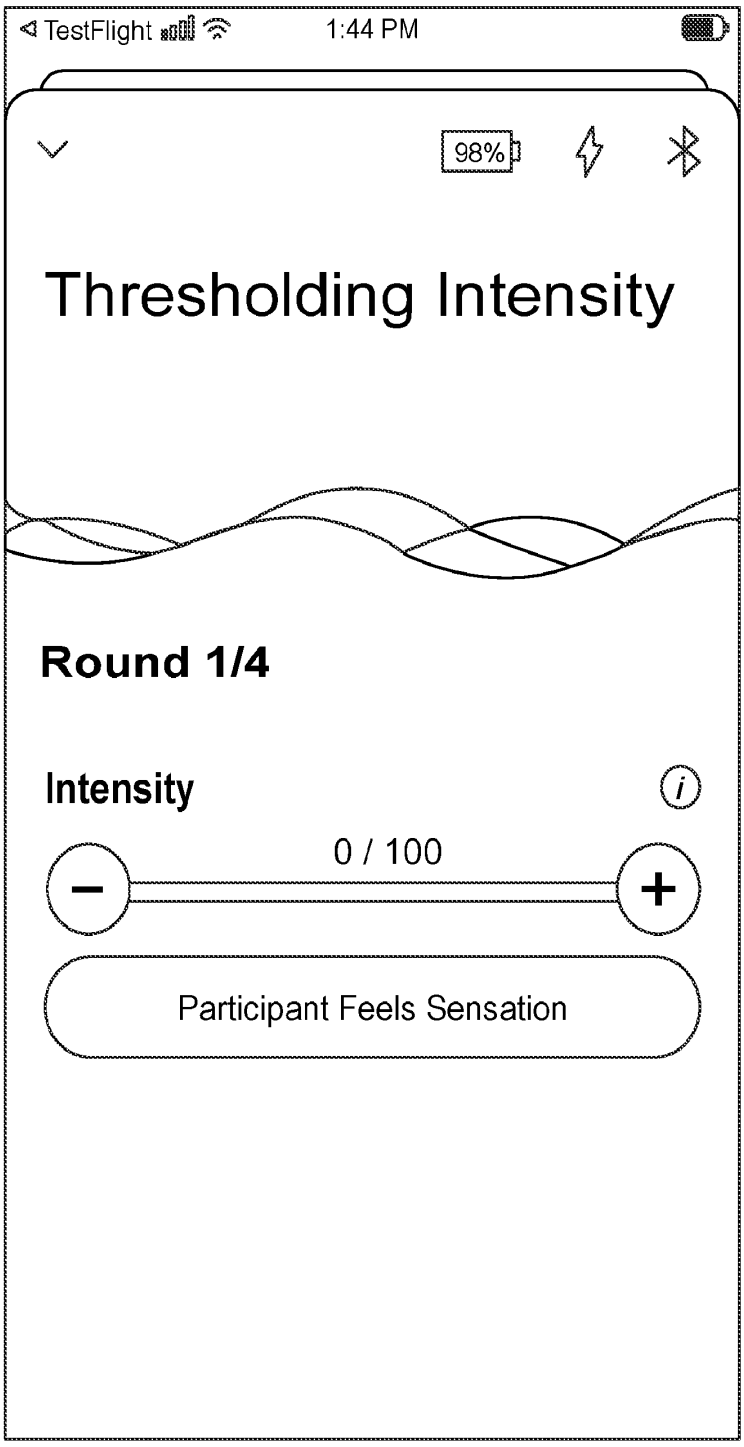

TestFlight
1:44 PM
98%
Thresholding Intensity
Round 1/4
Intensity
0 / 100
Participant Feels Sensation

FIG. 3A

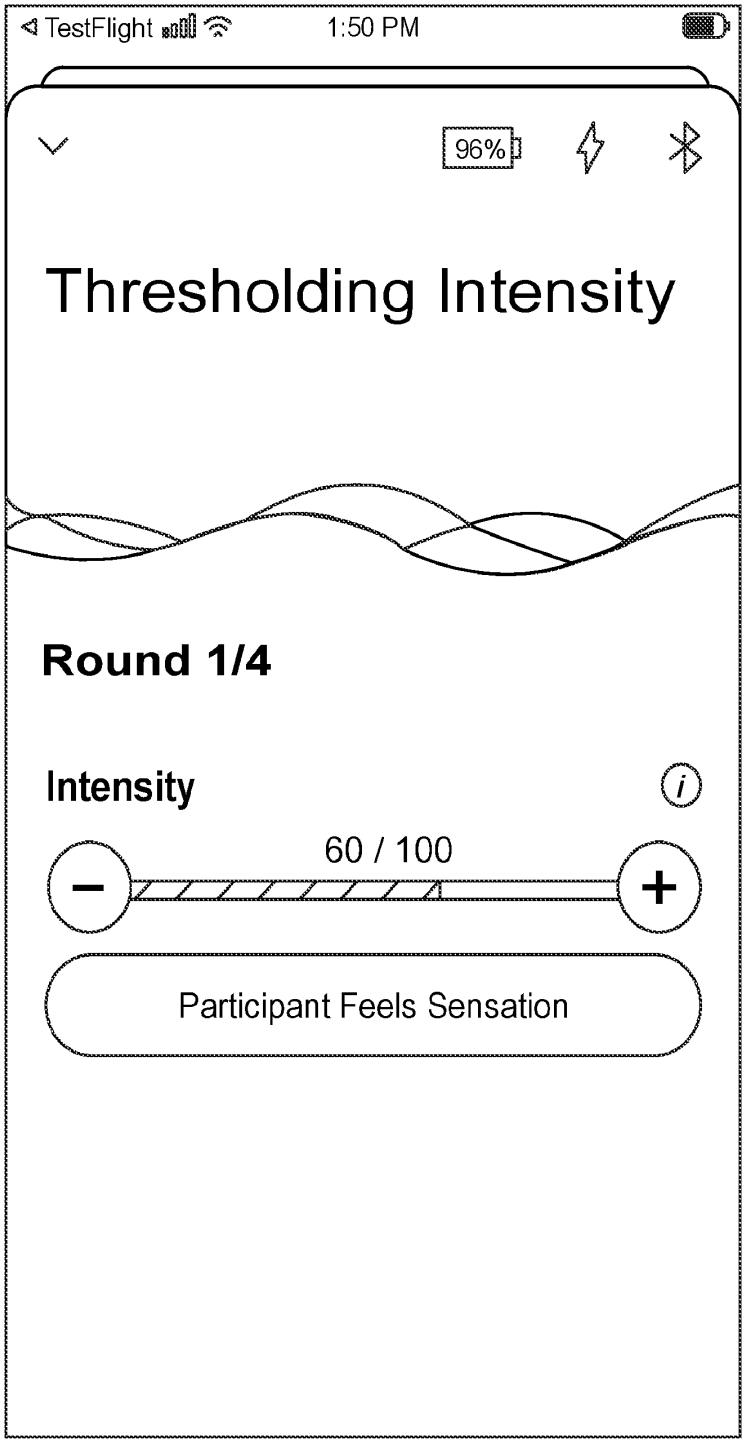

TestFlight
1:50 PM
96%
Thresholding Intensity
Round 1/4
Intensity
60 / 100
Participant Feels Sensation

FIG. 3B

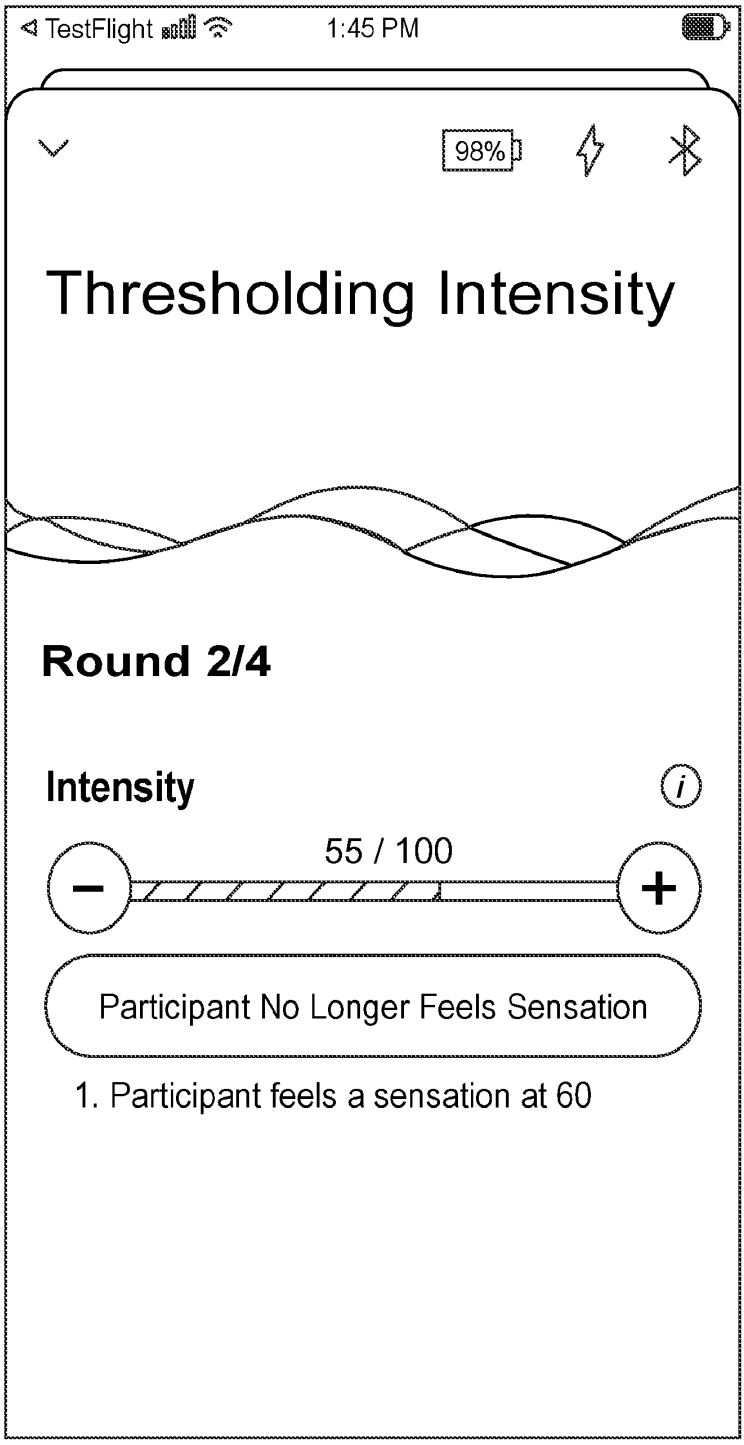

TestFlight
1:45 PM
98%
Thresholding Intensity
Round 2/4
Intensity
55 / 100
Participant No Longer Feels Sensation
1. Participant feels a sensation at 60

FIG. 3C

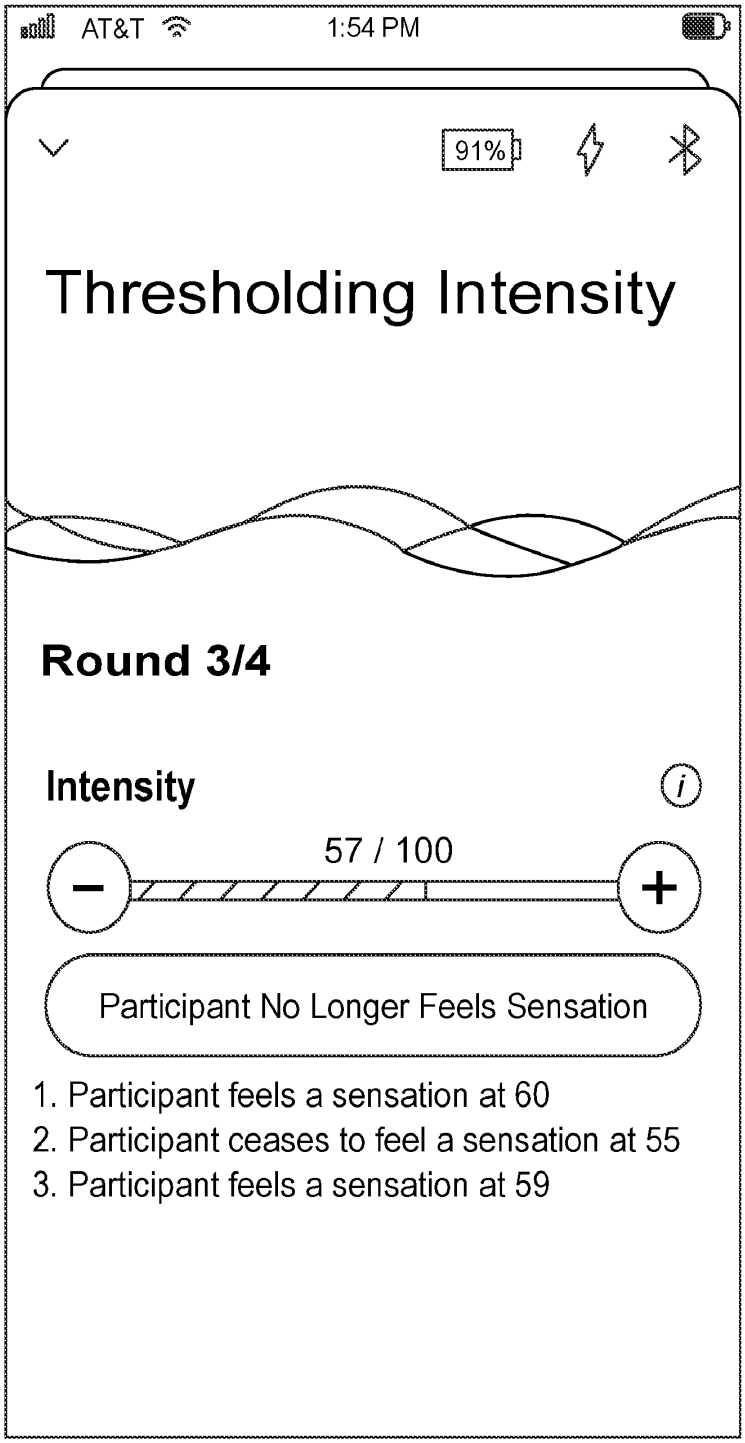

AT&T
1:54 PM
91%
Thresholding Intensity
Round 3/4
Intensity
57 / 100
Participant No Longer Feels Sensation
1. Participant feels a sensation at 60
2. Participant ceases to feel a sensation at 55
3. Participant feels a sensation at 59

FIG. 3D

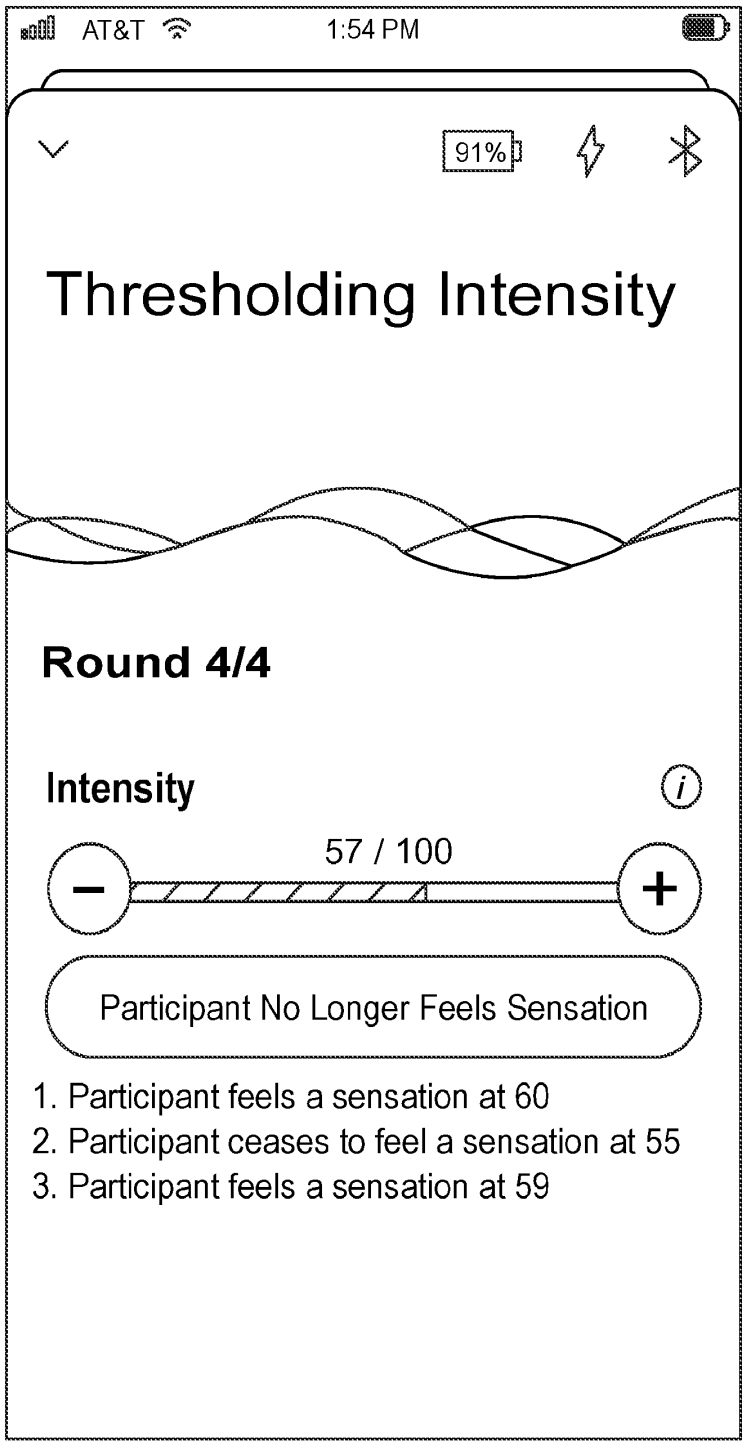

AT&T
1:54 PM
91%
Thresholding Intensity
Round 4/4
Intensity
57 / 100
Participant No Longer Feels Sensation
1. Participant feels a sensation at 60
2. Participant ceases to feel a sensation at 55
3. Participant feels a sensation at 59

FIG. 3E

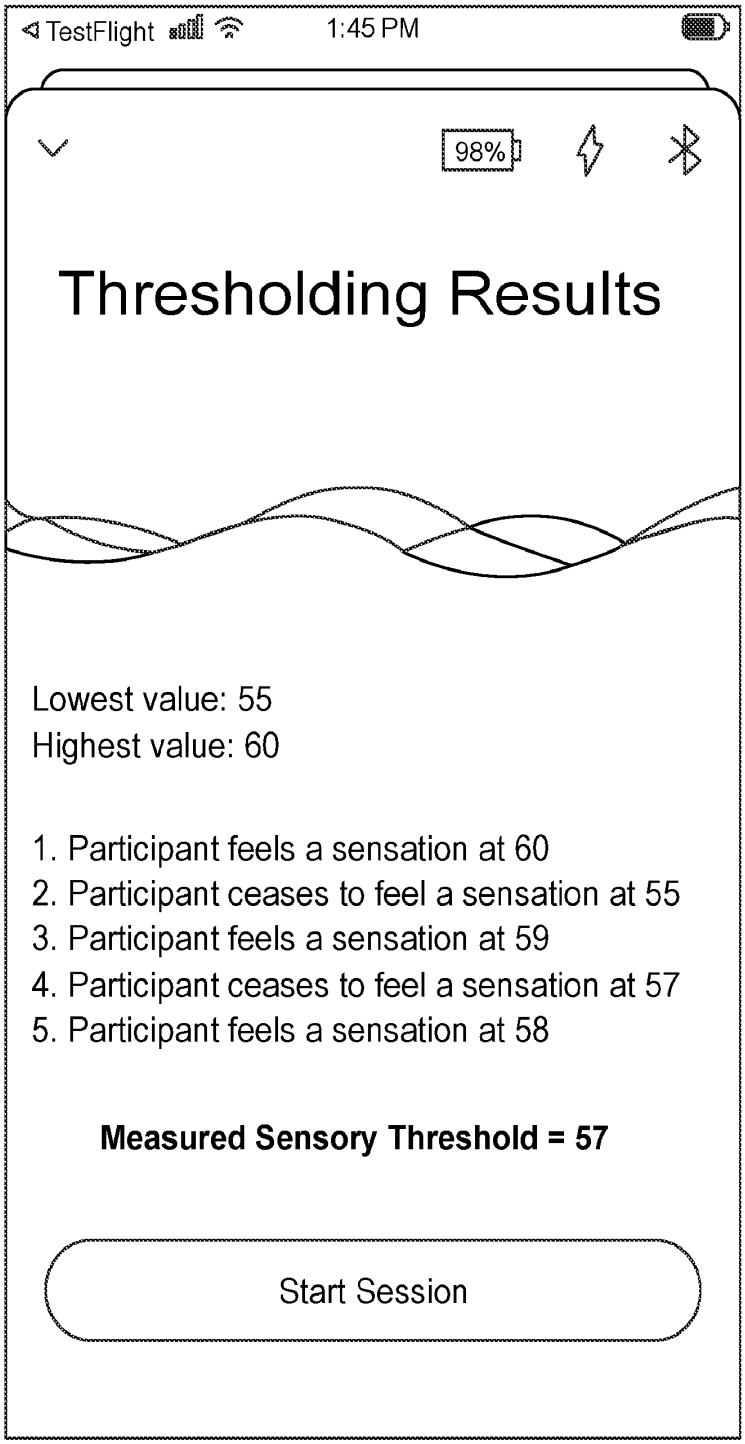

TestFlight
1:45 PM
98%
Thresholding Results
Lowest value: 55
Highest value: 60
1. Participant feels a sensation at 60
2. Participant ceases to feel a sensation at 55
3. Participant feels a sensation at 59
4. Participant ceases to feel a sensation at 57
5. Participant feels a sensation at 58
Measured Sensory Threshold = 57
Start Session

FIG. 3F