**Experiment 1 electrodes:**

1. PBS3E12, PBS3E8

2. PBS3E11, PBS3E7

3. PBS3E10, PBS3E6

4. PBS2E12, PBS2E8

5. PBS2E10, PBS2E6

6. PBS2E9, PBS2E5

7. PBS2E12, PBS3E12

8. PBS2E10, PBS3E10

9. PBS2E5, PBS3E5

**Experiment 2 electrode:**

1. PBS2E8, PBS2E7

2. PBS3E8, PBS3E7

3. PBS2E6, PBS2E5

4. PBS2E9, PBS2E7

5. PBS3E7, PBS3E5

6. PBS3E10, PBS3E8

7. PBS2E8, PBS2E5

8. PBS3E8, PBS3E5

9. PBS2E12, PBS2E9

10. PBS2E11, PBS2E7

11. PBS3E9, PBS3E5

12. PBS2E10, PBS3E10

13. PBS2E11, PBS2E5

14. PBS3E11, PBS3E5

15. PBS3E9,PBS3E3

16. PBS2E12, PBS2E4

17. PBS3E12, PBS3E4

18. PAS1E9, PBS3E9

Experiment 4 electrode:

1. PBS3E12, PBS3E8
2. PBS3E8, PBS3E12
3. PBS3E11, PBS3E7
4. PBS3E7, PBS3E11
5. PBS3E10, PBS3E6
6. PBS3E6, PBS3E10
7. PBS2E12, PBS2E8
8. PBS2E8, PBS2E12
9. PBS2E10, PBS2E6
10. PBS2E6, PBS2E10
11. PBS2E9, PBS2E5
12. PBS2E5, PBS2E9
13. PBS2E12, PBS3E12
14. PBS3E12, PBS2E12
15. PBS2E10, PBS3E10
16. PBS3E10, PBS2E10
17. PBS2E5, PBS3E5
18. PBS3E5, PBS2E5