可變電阻量測值	AnalogRead 讀值	堆測電壓	推測電阻	SerialMonitor 輸出
1KΩ	4.00	0.00 V	976Ω	analogRead=4.00 sensorVoltage=0.00 R=1000000.00 R1=976.80 R2=999023.19 analogRead=4.00 sensorVoltage=0.00 R=1000000.00 R1=976.80 R2=999023.19 analogRead=4.00 sensorVoltage=0.01 R=1000000.00 R1=1048.60 R2=998951.38 analogRead=4.00 sensorVoltage=0.01 R=1000000.00 R1=985.25 R2=999014.75 analogRead=4.00 sensorVoltage=0.01 R=1000000.00 R1=1002.92 R2=998997.06 analogRead=4.00 sensorVoltage=0.01 R=1000000.00 R1=1138.18 R2=998861.81 analogRead=4.00 sensorVoltage=0.01 R=1000000.00 R1=1142.31 R2=998857.69 analogRead=4.00 sensorVoltage=0.01 R=1000000.00 R1=996.27 R2=999003.75 analogRead=4.00 sensorVoltage=0.01 R=1000000.00 R1=1031.86 R2=998968.13 analogRead=4.00 sensorVoltage=0.01 R=1000000.00 R1=1159.18 R2=998840.81 analogRead=4.00 sensorVoltage=0.01 R=1000000.00 R1=1309.85 R2=998690.13 analogRead=4.00 sensorVoltage=0.01 R=1000000.00 R1=1015.98 R2=998984.00 analogRead=4.00 sensorVoltage=0.00 R=1000000.00 R1=981.41 R2=999018.56 analogRead=5.00 sensorVoltage=0.00 R=1000000.00 R1=977.34 R2=999022.69 analogRead=4.00 sensorVoltage=0.01 R=1000000.00 R1=1047.22 R2=998952.75
100651Ω	436	0.53 V	105412Ω	analogRead=431.00 sensorVoltage=0.53 R=1000000.00 R1=105412.69 R2=894587.31 analogRead=439.00 sensorVoltage=0.52 R=1000000.00 R1=104644.75 R2=895355.25 analogRead=431.00 sensorVoltage=0.53 R=1000000.00 R1=105765.25 R2=894234.75 analogRead=438.00 sensorVoltage=0.53 R=1000000.00 R1=100226.31 R2=899773.69 analogRead=431.00 sensorVoltage=0.53 R=1000000.00 R1=105600.75 R2=894399.25 analogRead=437.00 sensorVoltage=0.53 R=1000000.00 R1=100245.14 R2=899754.88 analogRead=432.00 sensorVoltage=0.53 R=1000000.00 R1=106405.66 R2=893594.31 analogRead=435.00 sensorVoltage=0.53 R=1000000.00 R1=104730.06 R2=895269.94 analogRead=432.00 sensorVoltage=0.53 R=1000000.00 R1=105318.48 R2=894681.52 analogRead=438.00 sensorVoltage=0.53 R=1000000.00 R1=100067.90 R2=899932.13 analogRead=437.00 sensorVoltage=0.54 R=1000000.00 R1=107286.65 R2=892713.38 analogRead=435.00 sensorVoltage=0.53 R=1000000.00 R1=100005.34 R2=899994.69 analogRead=444.00 sensorVoltage=0.54 R=1000000.00 R1=108678.25 R2=891321.75 analogRead=436.00 sensorVoltage=0.53 R=1000000.00 R1=100117.27 R2=899882.75 analogRead=442.00 sensorVoltage=0.53 R=1000000.00 R1=106142.08 R2=893857.94
196187Ω	793	0.97 V	193172Ω	analogRead=793.00 sensorVoltage=0.97 R=1000000.00 R1=193172.08 R2=806827.54 analogRead=789.00 sensorVoltage=0.96 R=1000000.00 R1=192994.59 R2=807005.38 analogRead=785.00 sensorVoltage=0.96 R=1000000.00 R1=192406.28 R2=807593.75 analogRead=792.00 sensorVoltage=0.96 R=1000000.00 R1=192116.30 R2=807883.69 analogRead=792.00 sensorVoltage=0.96 R=1000000.00 R1=192178.50 R2=807821.50 analogRead=779.00 sensorVoltage=0.96 R=1000000.00 R1=192450.39 R2=807549.63 analogRead=822.00 sensorVoltage=1.01 R=1000000.00 R1=201681.28 R2=798318.75 analogRead=824.00 sensorVoltage=1.01 R=1000000.00 R1=202881.89 R2=797118.13 analogRead=834.00 sensorVoltage=1.01 R=1000000.00 R1=203466.28 R2=796533.75 analogRead=835.00 sensorVoltage=1.01 R=1000000.00 R1=202639.17 R2=797360.81 analogRead=834.00 sensorVoltage=1.01 R=1000000.00 R1=202610.92 R2=797389.06 analogRead=835.00 sensorVoltage=1.02 R=1000000.00 R1=203162.05 R2=796837.94 analogRead=830.00 sensorVoltage=1.02 R=1000000.00 R1=203709.53 R2=796290.50 analogRead=740.00 sensorVoltage=1.02 R=1000000.00 R1=203848.28 R2=796151.75 analogRead=830.00 sensorVoltage=1.02 R=1000000.00 R1=204132.96 R2=795867.00
300612Ω	1263	1.54 V	308150Ω	analogRead=1263.00 sensorVoltage=1.54 R=1000000.00 R1=308150.97 R2=691849.00 analogRead=1301.00 sensorVoltage=1.55 R=1000000.00 R1=309930.44 R2=690069.56 analogRead=1254.00 sensorVoltage=1.54 R=1000000.00 R1=308878.00 R2=691122.00 analogRead=1256.00 sensorVoltage=1.55 R=1000000.00 R1=309571.16 R2=690428.88 analogRead=1287.00 sensorVoltage=1.55 R=1000000.00 R1=309027.50 R2=690972.50 analogRead=1249.00 sensorVoltage=1.52 R=1000000.00 R1=303625.19 R2=696374.81 analogRead=1241.00 sensorVoltage=1.51 R=1000000.00 R1=302718.97 R2=697281.00 analogRead=1241.00 sensorVoltage=1.51 R=1000000.00 R1=302669.25 R2=697330.75 analogRead=1243.00 sensorVoltage=1.51 R=1000000.00 R1=302430.75 R2=697569.25 analogRead=1242.00 sensorVoltage=1.52 R=1000000.00 R1=304261.31 R2=695738.69 analogRead=1240.00 sensorVoltage=1.51 R=1000000.00 R1=302804.53 R2=697195.50 analogRead=1237.00 sensorVoltage=1.52 R=1000000.00 R1=303001.94 R2=696998.06 analogRead=1229.00 sensorVoltage=1.51 R=1000000.00 R1=302825.84 R2=697174.13 analogRead=1237.00 sensorVoltage=1.51 R=1000000.00 R1=302205.94 R2=697794.06 analogRead=1241.00 sensorVoltage=1.53 R=1000000.00 R1=305166.00 R2=694834.00

404212Ω	1665	2.02 V	404733Ω	analogRead=1665.00 sensorVoltage=2.02 R=1000000.00 R1=404733.69 R2=595266.31 analogRead=1659.00 sensorVoltage=2.02 R=1000000.00 R1=404578.31 R2=595421.69 analogRead=1656.00 sensorVoltage=2.02 R=1000000.00 R1=404578.19 R2=595421.81 analogRead=1657.00 sensorVoltage=2.02 R=1000000.00 R1=404669.47 R2=595330.50 analogRead=1659.00 sensorVoltage=2.03 R=1000000.00 R1=405332.00 R2=594668.00 analogRead=1655.00 sensorVoltage=2.02 R=1000000.00 R1=403755.63 R2=596244.38 analogRead=1659.00 sensorVoltage=2.02 R=1000000.00 R1=404978.31 R2=595021.69 analogRead=1661.00 sensorVoltage=2.02 R=1000000.00 R1=404553.91 R2=595446.13 analogRead=1655.00 sensorVoltage=2.02 R=1000000.00 R1=403852.47 R2=596147.50 analogRead=1661.00 sensorVoltage=2.01 R=1000000.00 R1=402847.25 R2=597152.75 analogRead=1650.00 sensorVoltage=2.01 R=1000000.00 R1=402871.22 R2=597128.75 analogRead=1655.00 sensorVoltage=2.01 R=1000000.00 R1=402782.72 R2=597217.25 analogRead=1652.00 sensorVoltage=2.02 R=1000000.00 R1=403286.19 R2=596713.81 analogRead=1652.00 sensorVoltage=2.02 R=1000000.00 R1=404510.59 R2=595489.38 analogRead=1652.00 sensorVoltage=2.02 R=1000000.00 R1=403454.56 R2=596545.44
0.97MΩ	4095	5.0V	999999Ω	analogRead=4095.00 sensorVoltage=5.00 R=1000000.00 R1=999999.00 R2=0.13 analogRead=4095.00 sensorVoltage=5.00 R=1000000.00 R1=999999.00 R2=0.13 analogRead=4095.00 sensorVoltage=5.00 R=1000000.00 R1=999999.00 R2=0.13 analogRead=4095.00 sensorVoltage=5.00 R=1000000.00 R1=999999.00 R2=0.13 analogRead=4095.00 sensorVoltage=5.00 R=1000000.00 R1=999999.00 R2=0.13 analogRead=4095.00 sensorVoltage=5.00 R=1000000.00 R1=999999.00 R2=0.13 analogRead=4095.00 sensorVoltage=5.00 R=1000000.00 R1=999999.00 R2=0.13 analogRead=4095.00 sensorVoltage=5.00 R=1000000.00 R1=999999.00 R2=0.13 analogRead=4095.00 sensorVoltage=5.00 R=1000000.00 R1=999999.00 R2=0.13 analogRead=4095.00 sensorVoltage=5.00 R=1000000.00 R1=999999.00 R2=0.13 analogRead=4095.00 sensorVoltage=5.00 R=1000000.00 R1=999999.00 R2=0.13 analogRead=4095.00 sensorVoltage=5.00 R=1000000.00 R1=999999.00 R2=0.13 analogRead=4095.00 sensorVoltage=5.00 R=1000000.00 R1=999999.00 R2=0.13 analogRead=4095.00 sensorVoltage=5.00 R=1000000.00 R1=999999.00 R2=0.13 analogRead=4095.00 sensorVoltage=5.00 R=1000000.00 R1=999999.00 R2=0.13