Testing the RG11 Sensor

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Contenido

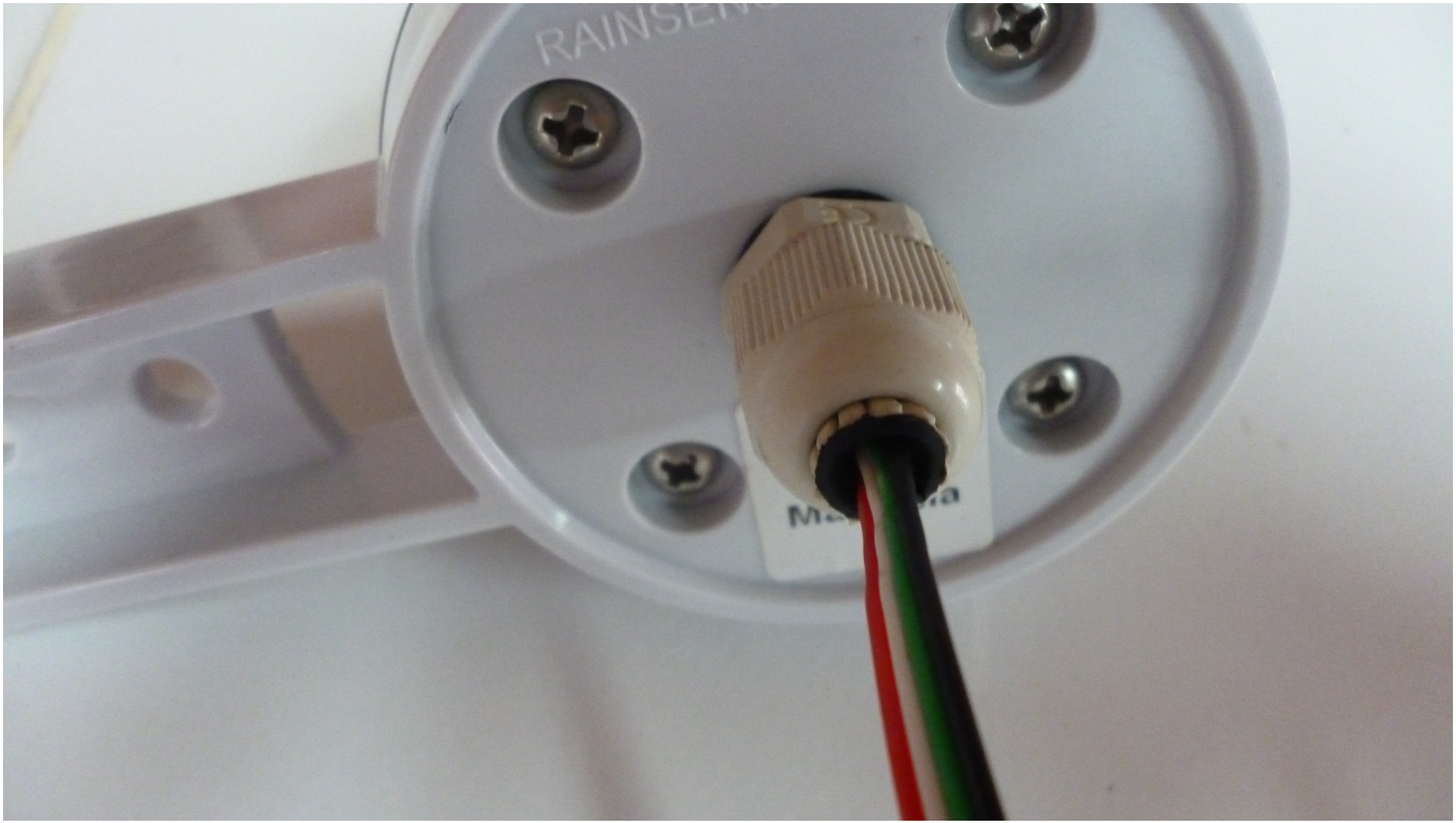


Figura 1: RG11 rain sensor and the new connector

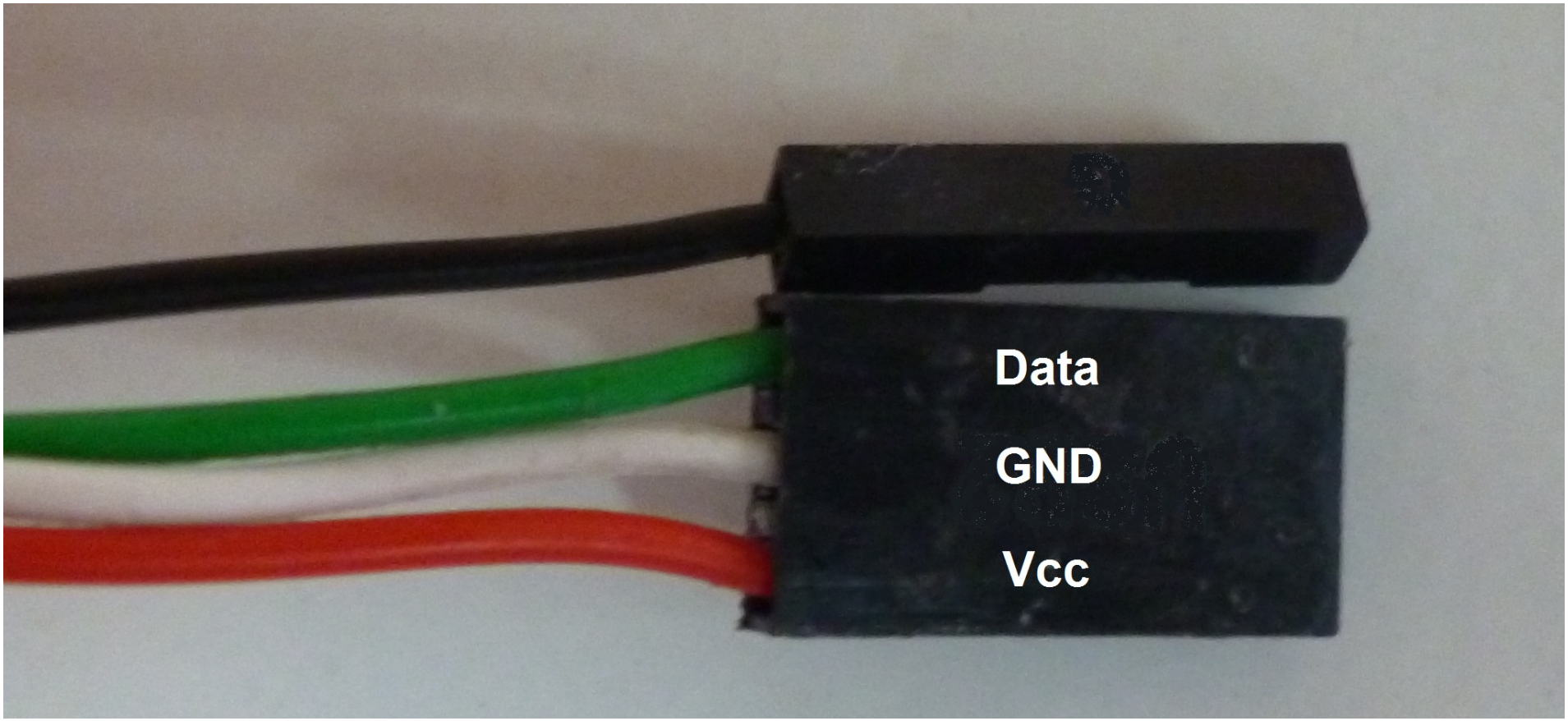


Figura 2: The new connector from RG11 sensor

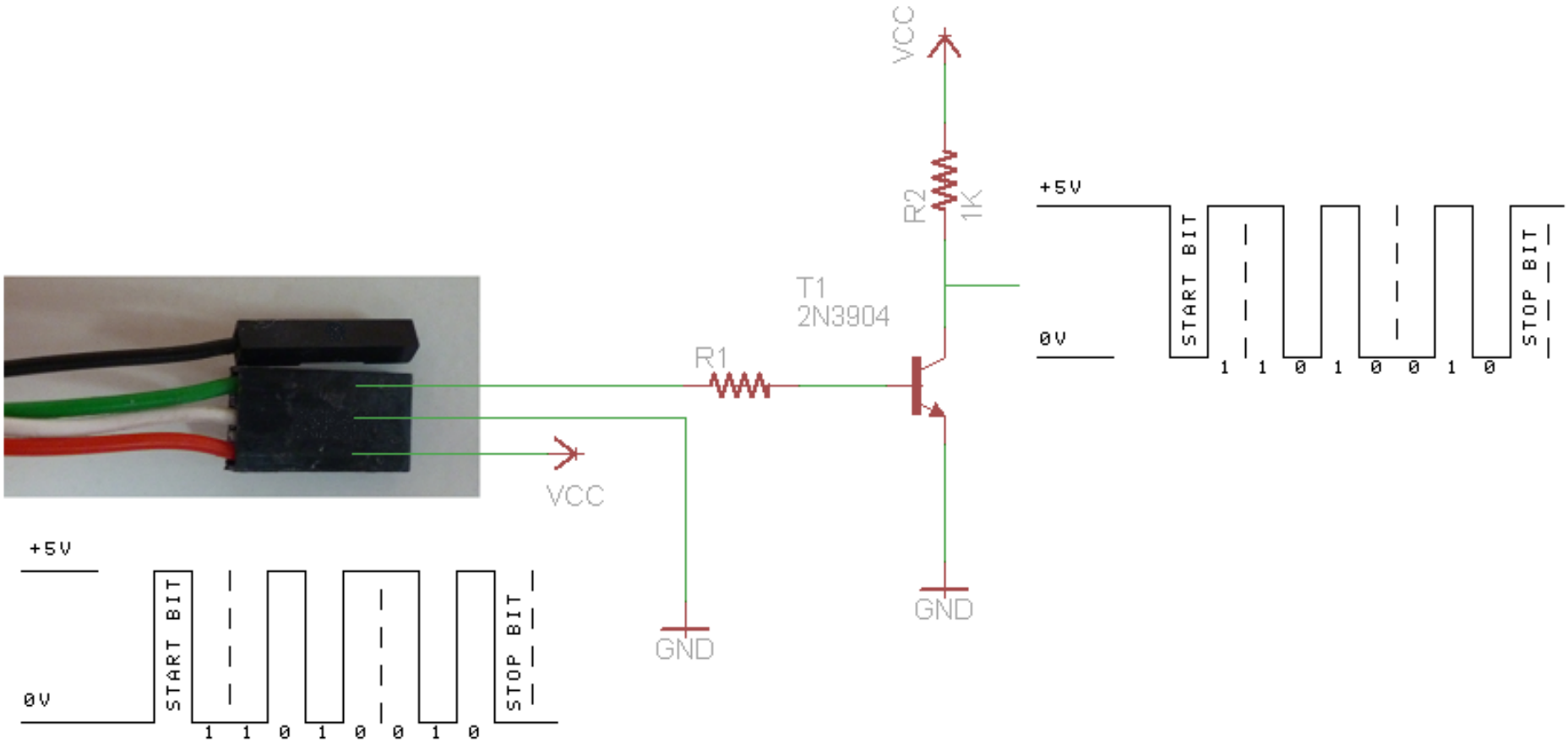


Figura 3: Data inverse

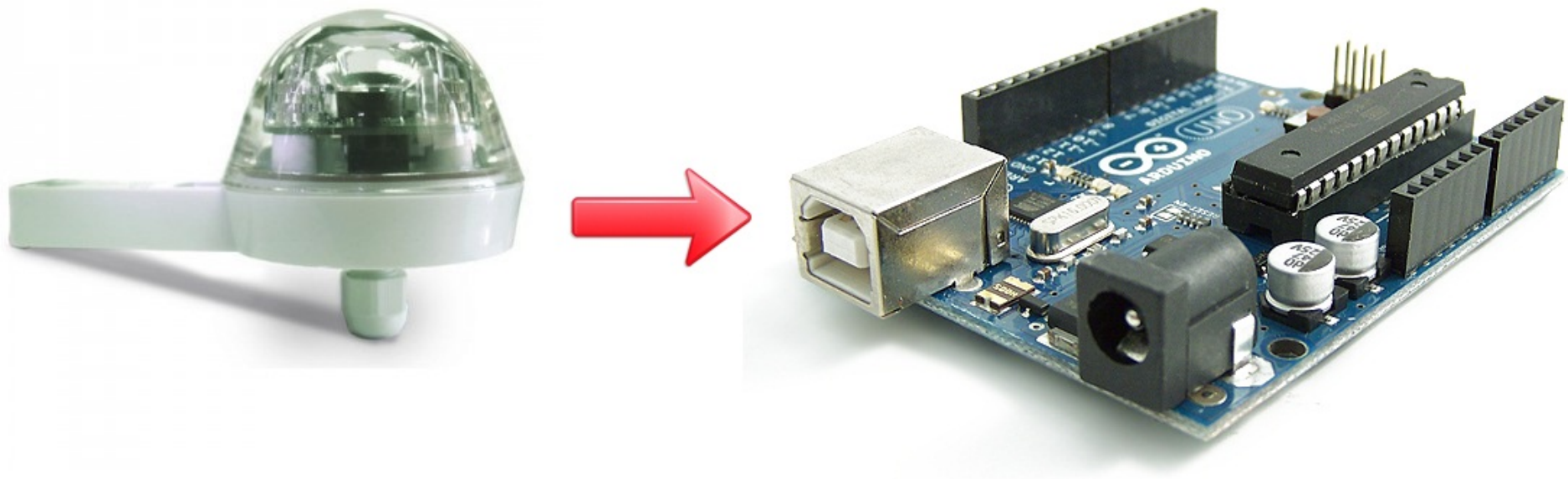


Figura 4: Integration between RG11 rain sensor and Arduino

s000083001600100e80

s000083001600100f0c

s00008300160010000c

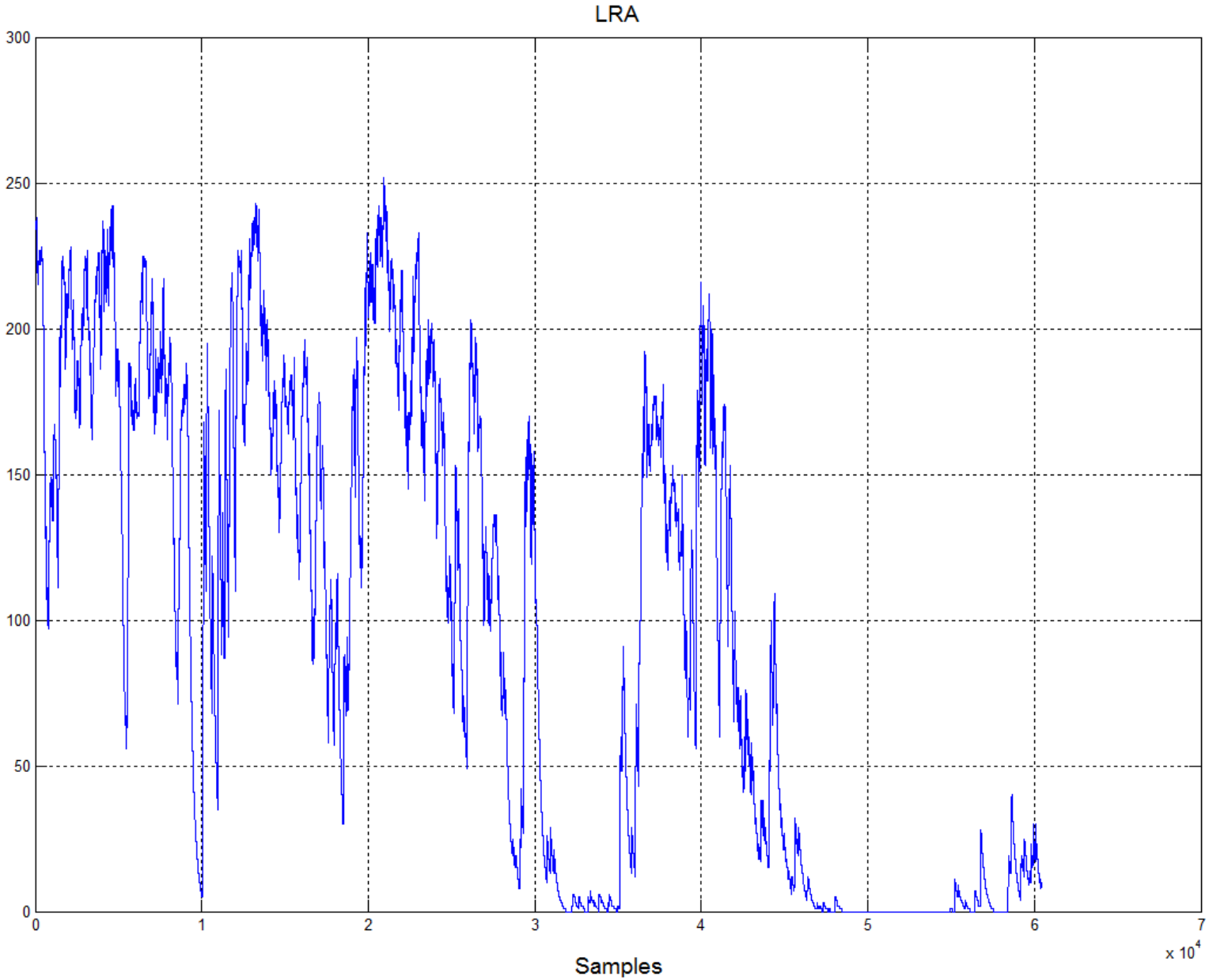
s000083001600100180

s00008300160010022a

s00008300160010030a

s000083001600100454

- PeakRS
- SPeakRS
- RainAD8
- LRA
- TransRat
- AmbLNoise
- RGBits
- Slow Reg Index
- Slow Reg Value


LRA
300
250
200
150
100
50
0
0
1
2
3
4
5
6
7
x 10^4
Samples

Referencias


Hydreon Corporation.
http://www.rainsensors.com/