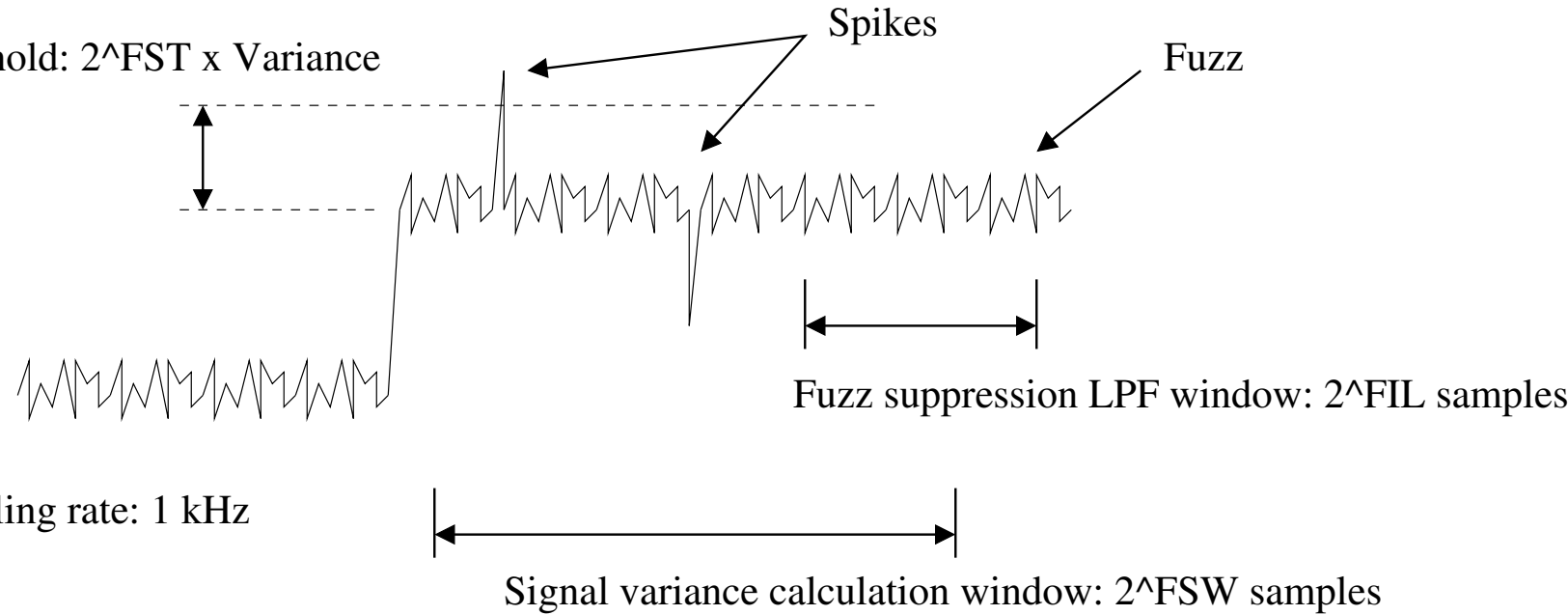


Spike rejection threshold: $2^{FST} \times \text{Variance}$



Analog sampling rate: 1 kHz

Signal variance calculation window: 2^{FSW} samples