Midpoint = 192 (3.77V)

ampThreshold = 30 klappt ganz gut im (Studio)Raum!

Test auf breadboard

respondFactor = 155

waitFactor = 186000

initial dB entry = 2220

Intensities: red = 0.00, green = 0.00, blue = 255.00

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

new median = 105.96

incomingData out of range

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

new median = 1012.16

######### db fillup ########

do nothing: 5000

2220 | 1012 | 0 | 0 | 0 | 0 |

1 | 1 | 0 | 0 | 0 | 0 |

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

new median = 64.00

incomingData out of range

ampTimer refreshed

new median = 169.44

incomingData out of range

ampTimer refreshed

new median = 101.75

incomingData out of range

ampTimer refreshed

new median = 1165.52

######### db fillup ########

do nothing: 5000

2220 | 1012 | 1165 | 0 | 0 | 0 |

1 | 1 | 1 | 0 | 0 | 0 |

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

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ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

new median = 251.39

incomingData out of range

ampTimer refreshed

new median = 380.81

######### db fillup ########

do nothing: 5000

2220 | 1012 | 1165 | 380 | 0 | 0 |

1 | 1 | 1 | 1 | 0 | 0 |

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

new median = 82.71

incomingData out of range

ampTimer refreshed

new median = 1831.52

######### db fillup ########

do nothing: 5000

2220 | 1012 | 1165 | 380 | 1831 | 0 |

1 | 1 | 1 | 1 | 1 | 0 |

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

new median = 58.01

incomingData out of range

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

new median = 112.79

incomingData out of range

ampTimer refreshed

new median = 52.98

incomingData out of range

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

new median = 63.68

incomingData out of range

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

new median = 39.90

incomingData out of range

ampTimer refreshed

new median = 44.72

incomingData out of range

ampTimer refreshed

new median = 146.24

incomingData out of range

ampTimer refreshed

new median = 120.57

incomingData out of range

ampTimer refreshed

new median = 113.46

incomingData out of range

ampTimer refreshed

new median = 74.97

incomingData out of range

ampTimer refreshed

new median = 55.42

incomingData out of range

ampTimer refreshed

ampTimer refreshed

new median = 60.67

incomingData out of range

ampTimer refreshed

new median = 135.43

incomingData out of range

ampTimer refreshed

new median = 87.02

incomingData out of range

ampTimer refreshed

new median = 52.05

incomingData out of range

ampTimer refreshed

new median = 76.77

incomingData out of range

ampTimer refreshed

new median = 71.76

incomingData out of range

ampTimer refreshed

new median = 178.06

incomingData out of range

ampTimer refreshed

new median = 36.81

incomingData out of range

ampTimer refreshed

new median = 212.50

incomingData out of range

ampTimer refreshed

new median = 109.27

incomingData out of range

ampTimer refreshed

ampTimer refreshed

new median = 97.37

incomingData out of range

ampTimer refreshed

new median = 65.08

incomingData out of range

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

new median = 85.09

incomingData out of range

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

new median = 43.02

incomingData out of range

ampTimer refreshed

new median = 60.95

incomingData out of range

ampTimer refreshed

new median = 24.69

incomingData out of range

ampTimer refreshed

new median = 94.50

incomingData out of range

ampTimer refreshed

new median = 56.81

incomingData out of range

ampTimer refreshed

new median = 41.36

incomingData out of range

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

new median = 11.70

incomingData out of range

ampTimer refreshed

new median = 41.85

incomingData out of range

ampTimer refreshed

new median = 82.18

incomingData out of range

ampTimer refreshed

new median = 162.97

incomingData out of range

ampTimer refreshed

new median = 62.64

incomingData out of range

ampTimer refreshed

new median = 145.69

incomingData out of range

ampTimer refreshed

new median = 136.39

incomingData out of range

ampTimer refreshed

new median = 254.72

incomingData out of range

ampTimer refreshed

new median = 158.28

incomingData out of range

ampTimer refreshed

new median = 91.58

incomingData out of range

ampTimer refreshed

new median = 59.35

incomingData out of range

ampTimer refreshed

new median = 651.90

######### db fillup ########

do nothing: 5000

2220 | 1012 | 1165 | 380 | 1831 | 651 |

1 | 1 | 1 | 1 | 1 | 1 |

ampTimer refreshed

new median = 98.37

incomingData out of range

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

new median = 152.63

incomingData out of range

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

new median = 78.82

incomingData out of range

ampTimer refreshed

new median = 148.50

incomingData out of range

ampTimer refreshed

new median = 76.31

incomingData out of range

ampTimer refreshed

ampTimer refreshed

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ampTimer refreshed

new median = 113.12

incomingData out of range

ampTimer refreshed

new median = 145.69

incomingData out of range

ampTimer refreshed

new median = 136.39

incomingData out of range

ampTimer refreshed

new median = 164.37

incomingData out of range

ampTimer refreshed

new median = 74.68

incomingData out of range

ampTimer refreshed

new median = 145.14

incomingData out of range

ampTimer refreshed

new median = 137.86

incomingData out of range

ampTimer refreshed

new median = 83.07

incomingData out of range

ampTimer refreshed

new median = 104.52

incomingData out of range

ampTimer refreshed

new median = 152.02

incomingData out of range

ampTimer refreshed

new median = 148.50

incomingData out of range

ampTimer refreshed

new median = 29.34

incomingData out of range

ampTimer refreshed

new median = 167.23

incomingData out of range

ampTimer refreshed

new median = 57.07

incomingData out of range

ampTimer refreshed

ampTimer refreshed

new median = 158.28

incomingData out of range

ampTimer refreshed

new median = 52.12

incomingData out of range

ampTimer refreshed

new median = 61.05

incomingData out of range

ampTimer refreshed

new median = 181.42

incomingData out of range

ampTimer refreshed

ampTimer refreshed

new median = 83.43

incomingData out of range

ampTimer refreshed

new median = 61.05

incomingData out of range

ampTimer refreshed

ampTimer refreshed

new median = 60.76

incomingData out of range

ampTimer refreshed

new median = 155.09

incomingData out of range

ampTimer refreshed

new median = 204.59

incomingData out of range

ampTimer refreshed

ampTimer refreshed

new median = 73.26

incomingData out of range

ampTimer refreshed

new median = 166.50

incomingData out of range

ampTimer refreshed

new median = 205.68

incomingData out of range

ampTimer refreshed

new median = 103.67

incomingData out of range

ampTimer refreshed

new median = 85.28

incomingData out of range

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

new median = 62.74

incomingData out of range

ampTimer refreshed

new median = 88.42

incomingData out of range

ampTimer refreshed

new median = 153.85

incomingData out of range

ampTimer refreshed

new median = 81.49

incomingData out of range

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

new median = 64.21

incomingData out of range

ampTimer refreshed

new median = 167.96

incomingData out of range

ampTimer refreshed

new median = 574.06

######### db fillup ########

----------------end of database reached.----------------

2220 dropped, 574 added

380 | 574 | 651 | 1012 | 1165 | 1831 |

1 | 1 | 1 | 1 | 1 | 1 |

entry at 0, wait = 30070

closest sound = 574

######## REJECT ########

waiting time: 30070

Intensities: red = 85.00, green = 85.00, blue = 85.00

do nothing: 10000

380 | 574 | 651 | 1012 | 1165 | 1831 |

1 | 1 | 1 | 1 | 1 | 1 |

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

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ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

new median = 80.30

incomingData out of range

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

new median = 157.63

incomingData out of range

ampTimer refreshed

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ampTimer refreshed

ampTimer refreshed

new median = 57.07

incomingData out of range

ampTimer refreshed

new median = 1201.94

######## APPROVE #######

do nothing: 1000

Intensities: red = 72.86, green = 109.29, blue = 72.86

do nothing: 10000

380 | 574 | 651 | 1012 | 1165 | 1831 |

1 | 1 | 1 | 1 | 2 | 1 |

ampTimer refreshed

ampTimer refreshed

new median = 75.71

incomingData out of range

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

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ampTimer refreshed

new median = 2136.78

380 dropped, 2136 added

574 | 651 | 1012 | 1165 | 1831 | 2136 |

1 | 1 | 1 | 2 | 1 | 1 |

entry at 0, wait = 11935

closest sound = 651

######## REJECT ########

waiting time: 11935

Intensities: red = 72.86, green = 109.29, blue = 72.86

do nothing: 10000

574 | 651 | 1012 | 1165 | 1831 | 2136 |

1 | 1 | 1 | 2 | 1 | 1 |

Intensities: red = 72.86, green = 109.29, blue = 72.86

..emitting most frequent tone = 1165ampTimer refreshed

..emitting most frequent tone = 1165ampTimer refreshed

..emitting most frequent tone = 1165ampTimer refreshed

do nothing: 4000

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

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ampTimer refreshed

new median = 1424.52

574 dropped, 1424 added

651 | 1012 | 1165 | 1424 | 1831 | 2136 |

1 | 1 | 2 | 1 | 1 | 1 |

entry at 0, wait = 55955

closest sound = 1012

######## REJECT ########

waiting time: 55955

Intensities: red = 72.86, green = 109.29, blue = 72.86

do nothing: 10000

651 | 1012 | 1165 | 1424 | 1831 | 2136 |

1 | 1 | 2 | 1 | 1 | 1 |

ampTimer refreshed

ampTimer refreshed

new median = 147.93

incomingData out of range

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

new median = 334.45

651 dropped, 334 added

334 | 1012 | 1165 | 1424 | 1831 | 2136 |

1 | 1 | 2 | 1 | 1 | 1 |

entry at 0, wait = 39554

closest sound = 1012

######## REJECT ########

waiting time: 39554

Intensities: red = 72.86, green = 109.29, blue = 72.86

do nothing: 10000

334 | 1012 | 1165 | 1424 | 1831 | 2136 |

1 | 1 | 2 | 1 | 1 | 1 |

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

new median = 50.28

incomingData out of range

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

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ampTimer refreshed

new median = 49.25

incomingData out of range

ampTimer refreshed

new median = 67.24

incomingData out of range

ampTimer refreshed

new median = 123.67

incomingData out of range

ampTimer refreshed

ampTimer refreshed

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ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

new median = 126.52

incomingData out of range

ampTimer refreshed

ampTimer refreshed

Intensities: red = 72.86, green = 109.29, blue = 72.86

ampTimer refreshed

..emitting most frequent tone = 1165ampTimer refreshed

..emitting most frequent tone = 1165ampTimer refreshed

..emitting most frequent tone = 1165

do nothing: 4000

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

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ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

new median = 60.76

incomingData out of range

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

new median = 21.14

incomingData out of range

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

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ampTimer refreshed

new median = 83.98

incomingData out of range

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

new median = 61.74

incomingData out of range

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

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ampTimer refreshed

new median = 340.37

######## APPROVE #######

do nothing: 1000

Intensities: red = 95.62, green = 95.62, blue = 63.75

do nothing: 10000

334 | 1012 | 1165 | 1424 | 1831 | 2136 |

2 | 1 | 2 | 1 | 1 | 1 |

ampTimer refreshed

new median = 101.22

incomingData out of range

ampTimer refreshed

ampTimer refreshed

new median = 188.54

incomingData out of range

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

new median = 70.57

incomingData out of range

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

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ampTimer refreshed

new median = 59.63

incomingData out of range

ampTimer refreshed

new median = 159.59

incomingData out of range

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

new median = 62.34

incomingData out of range

ampTimer refreshed

new median = 120.19

incomingData out of range

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

new median = 1098.91

1012 dropped, 1098 added

334 | 1098 | 1165 | 1424 | 1831 | 2136 |

2 | 1 | 2 | 1 | 1 | 1 |

1098 - 334 > 1165 - 1098, difference/wait = 10385

closest sound = 1165

######## REJECT ########

waiting time: 10385

Intensities: red = 95.62, green = 95.62, blue = 63.75

do nothing: 10000

334 | 1098 | 1165 | 1424 | 1831 | 2136 |

2 | 1 | 2 | 1 | 1 | 1 |

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

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ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

new median = 62.95

incomingData out of range

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

new median = 190.41

incomingData out of range

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

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ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

new median = 103.67

incomingData out of range

ampTimer refreshed

ampTimer refreshed

new median = 111.81

incomingData out of range

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

new median = 36.15

incomingData out of range

ampTimer refreshed

new median = 894.47

1098 dropped, 894 added

334 | 894 | 1165 | 1424 | 1831 | 2136 |

2 | 1 | 2 | 1 | 1 | 1 |

894 - 334 > 1165 - 894, difference/wait = 42005

closest sound = 1165

######## REJECT ########

waiting time: 42005

Intensities: red = 95.62, green = 95.62, blue = 63.75

do nothing: 10000

334 | 894 | 1165 | 1424 | 1831 | 2136 |

2 | 1 | 2 | 1 | 1 | 1 |

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

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new median = 938.10

######## APPROVE #######

do nothing: 1000

Intensities: red = 113.33, green = 85.00, blue = 56.67

do nothing: 10000

334 | 894 | 1165 | 1424 | 1831 | 2136 |

2 | 2 | 2 | 1 | 1 | 1 |

ampTimer refreshed

ampTimer refreshed

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ampTimer refreshed

new median = 230.31

incomingData out of range

ampTimer refreshed

new median = 45.90

incomingData out of range

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

ampTimer refreshed

new median = 218.53

incomingData out of range

ampTimer refreshed

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ampTimer refreshed

ampTimer refreshed

new median = 129.94

incomingData out of range

ampTimer refreshed

new median = 1373.64

1424 dropped, 1373 added

334 | 894 | 1165 | 1373 | 1831 | 2136 |

2 | 2 | 2 | 1 | 1 | 1 |

1373 - 1165 < 1831 - 1373, difference/wait = 32240

closest sound = 1165

######## REJECT ########

waiting time: 32240