

```
1 ~ myfunctionMB <- function(){
2   r12=read.table("Volumes/Home Directory-1/r2.1.5_10.csv")
3   a=c(256,512,768,1024,1024,1280,1280,1536,1792,2048)
4   o <- matrix(0,6,2)
5   pdf(file="Volumes/Home Directory-1/Raum 2 1.5 AC:23:3F:24:AF:77 von 2 bis 10 min.pdf")
6   for (k in 2:7) {
7     if (k==6) next()
8     l=256*(k-1)
9     n <- matrix(0,1,1)
10    for (i in 1:l){
11      n[i,1]=as.integer(as.character(r12[i,1]))
12    }
13    #t=length(n[,1])
14    a=max(n[,1])
15    b=min(n[,1])
16    c=a-b
17    #return(c)
18    g <- matrix(0,(c+1),2)
19    for (i in 1:(c+1)){
20      g[i,1]=b
21      d=1
22      for (j in 1:l){
23        if (n[j,1] == b) d=d+1
24        j=j+1
25      }
26      x=round(((d-1)/(l-1))*100, 0)
27      g[i,2]=x
28      b=b+1
29      i=i+1
30    }
31    plot(x=g[,1], y=g[,2], xlim=c(-80,-30),ylim=c(0,30),xlab="RSSI", ylab="Häufigkeitsverteilur
32    lines(x=g[,1], y=g[,2], type= "l", col="red")
33    o[k-1,1]=k
34    m=which.max(g[,2])
35    o[k-1,2]=g[m,1]
36    k=k+1
37  }
38  o[5,1]=6
39  o[5,2]=o[4,2]
40  plot(x=o[,1], y=o[,2], xlab="Zeit in Minuten",xlim=c(2,7),ylim=c(-80,-30), ylab="Maximum", mc
41  lines(x=o[,1], y=o[,2], type= "l", col="red")
42  dev.off()
43  return(o)
44 }
```

myfunctionMM.R x myfunctionMA.R x myfunctionMB.R x

Source Run

Environment History Connections

Global Environment

myfunctionB function

myfunctionBB Large function (1.6 Mb)

myfunctionC function

myfunctionCC Large function (537.8 Kb)

myfunctionDD Large function (552.5 Kb)

myfunctionEE function

myfunctionFF Large function (3.1 Mb)

myfunctionM Large function (535.2 Kb)

myfunctionMA function

myfunctionMB function

Files Plots Packages Help Viewer

Export

myfunctionMB.R x

myfunctionMA.R x

myfunctionMM.R x

myfunctionMB.R x

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