

myfunctionM.R x Untitled.R x myfunctionMM.R x myfunctionMA.R x myfunctionMB.R x

Source Save Run

```
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,l,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)
27:15 myfunctionMB0
```

Console Terminal x

```
+ plot(x=g[,1], y=g[,2], xlim=c(-80,-30),ylim=c(0,30),xlab="RSSI", ylab="Häufigkeitsverteilun
g", main = paste("AC:23:3F:24:AF:77 [Raum 2 1.5m (93)] ",k," min"))
+ lines(x=g[,1], y=g[,2], type= "l", col="red")
+ o[k-1,1]=k
+ m=which.max(g[,2])
+ o[k-1,2]=g[m,1]
+ k=k+1
+ }
+ o[5,1]=6
+ o[5,2]=o[4,2]
+ plot(x=o[,1], y=o[,2], xlab="Zeit in Minuten",xlim=c(2,7),ylim=c(-80,-30), ylab="Maximum", main
="der Maximum der Häufigkeitsverteilung/Minute")
+ lines(x=o[,1], y=o[,2], type= "l", col="red")
+ dev.off()
+ return(o)
+ }
> myfunctionMB()
[1,] [2]
[1,] 2 -73
[2,] 3 -67
[3,] 4 -67
[4,] 5 -67
[5,] 6 -67
[6,] 7 -67
>
```

Environment History Connections

Global Environment

myfunctionB	function()
myfunctionBB	Large function (1.6 Mb)
myfunctionC	function()
myfunctionCC	Large function (537.8 Kb)
myfunctionD	Large function (552.5 Kb)
myfunctionDD	function()
myfunctionE	Large function (3.1 Mb)
myfunctionEE	function()
myfunctionFF	function()
myfunctionM	Large function (535.2 Kb)
myfunctionMA	function()
myfunctionMB	function()

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