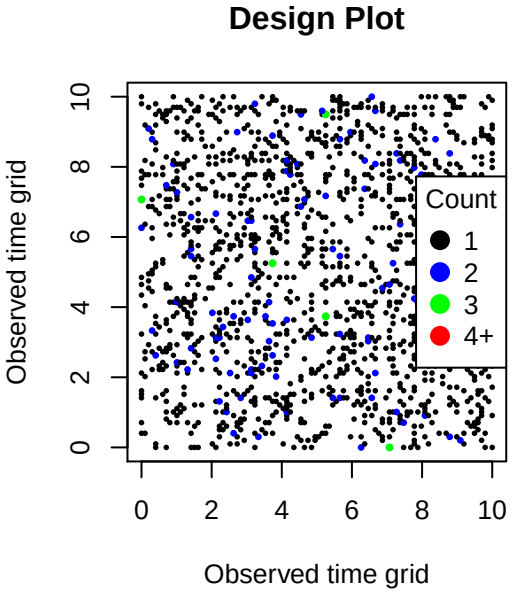
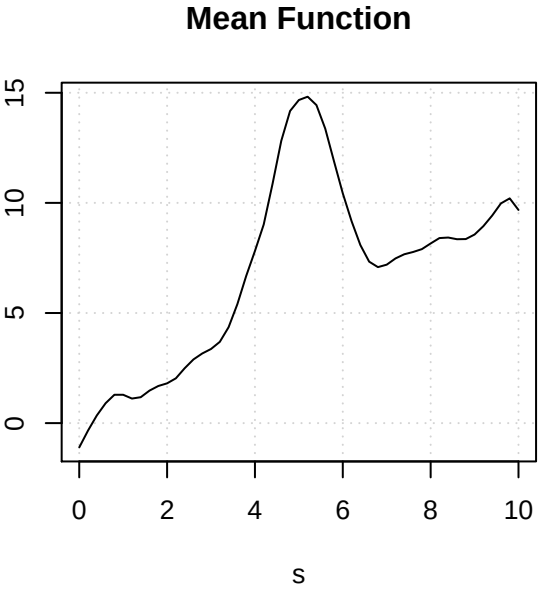
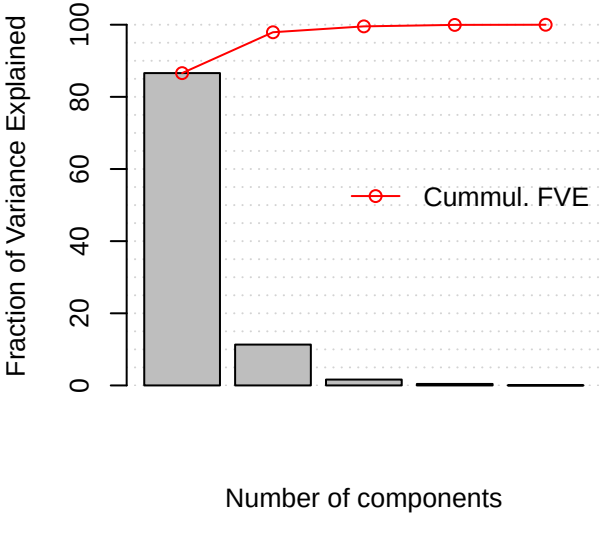
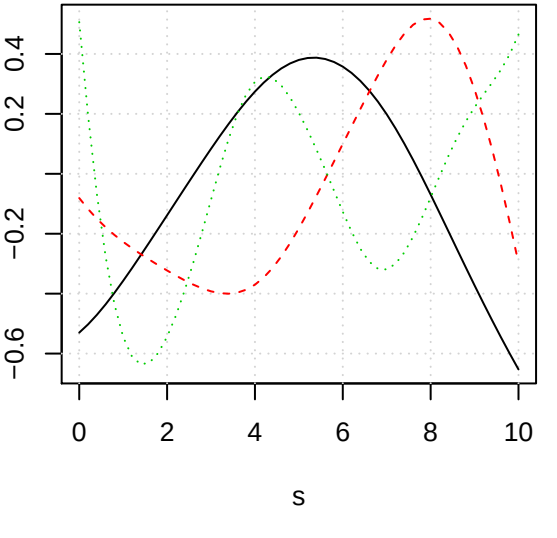

Design Plot
Observed time grid
Observed time grid
Count
1
2
3
4+
0
2
4
6
8
10


Mean Function
s
0
5
10
15
0
2
4
6
8
10


Scree−plot
Fraction of Variance Explained
Number of components
Cummul. FVE
0
20
40
60
80
100


First 3 Eigenfunctions
s
−0.6
−0.2
0.2
0.4
0
2
4
6
8
10