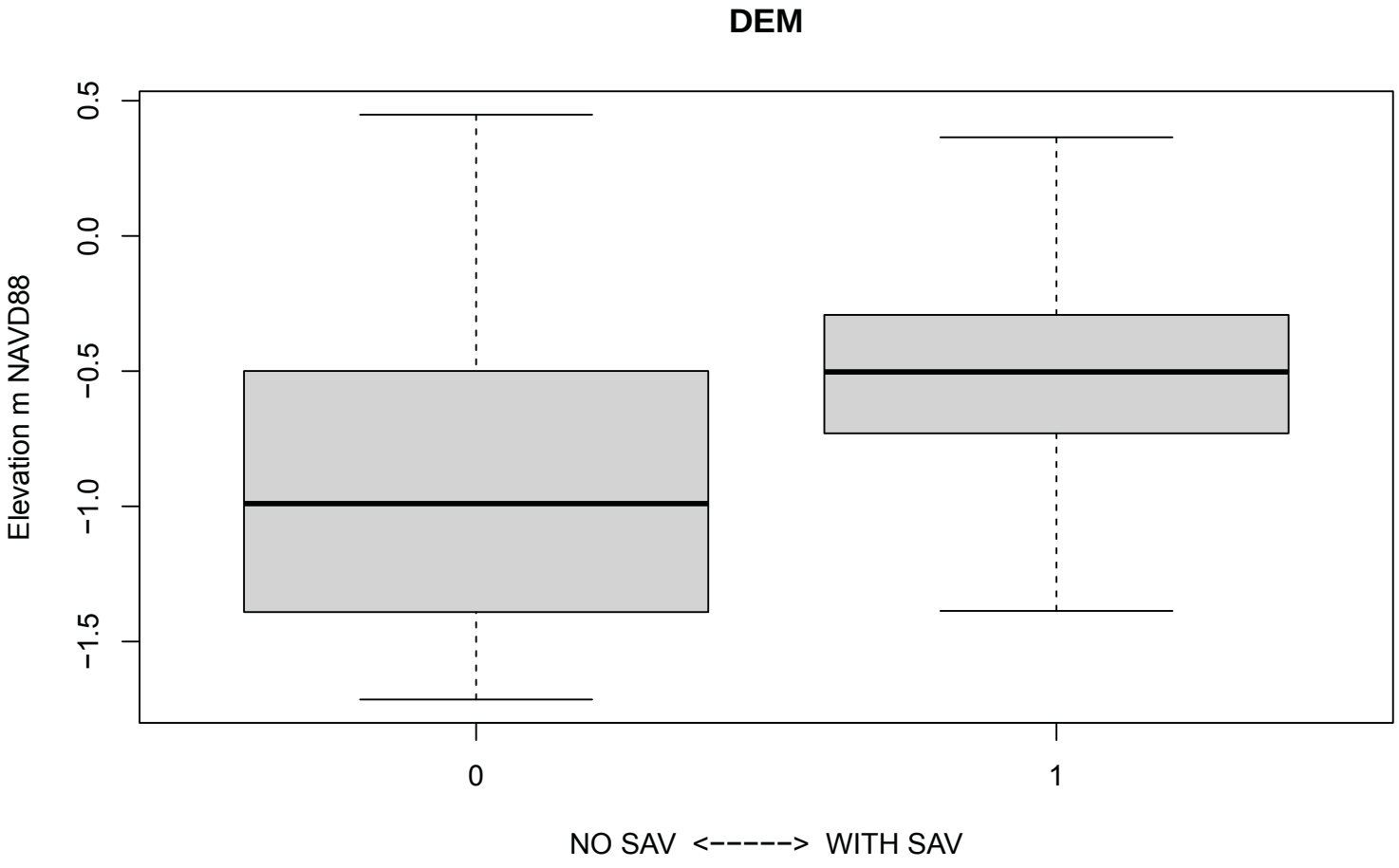
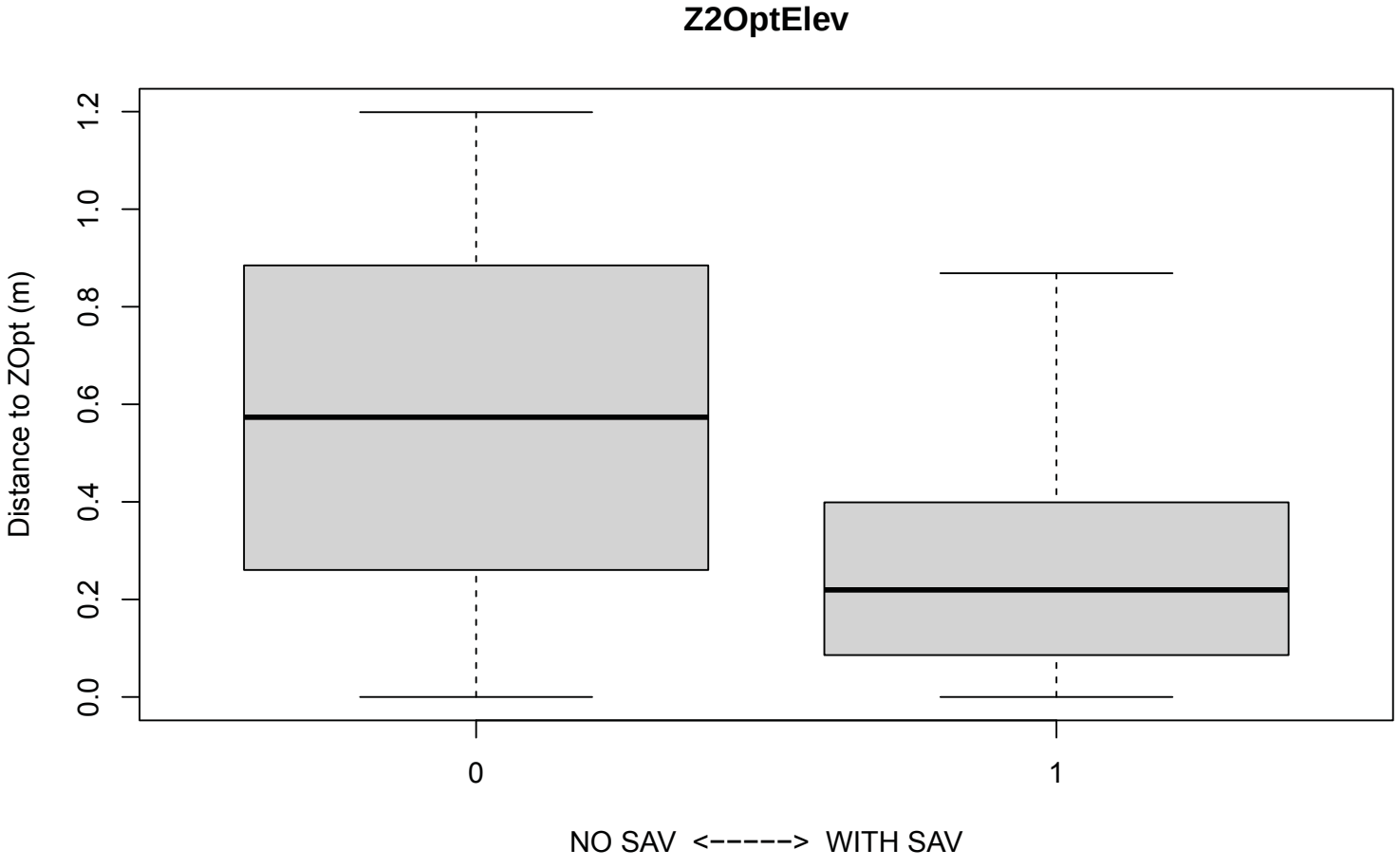
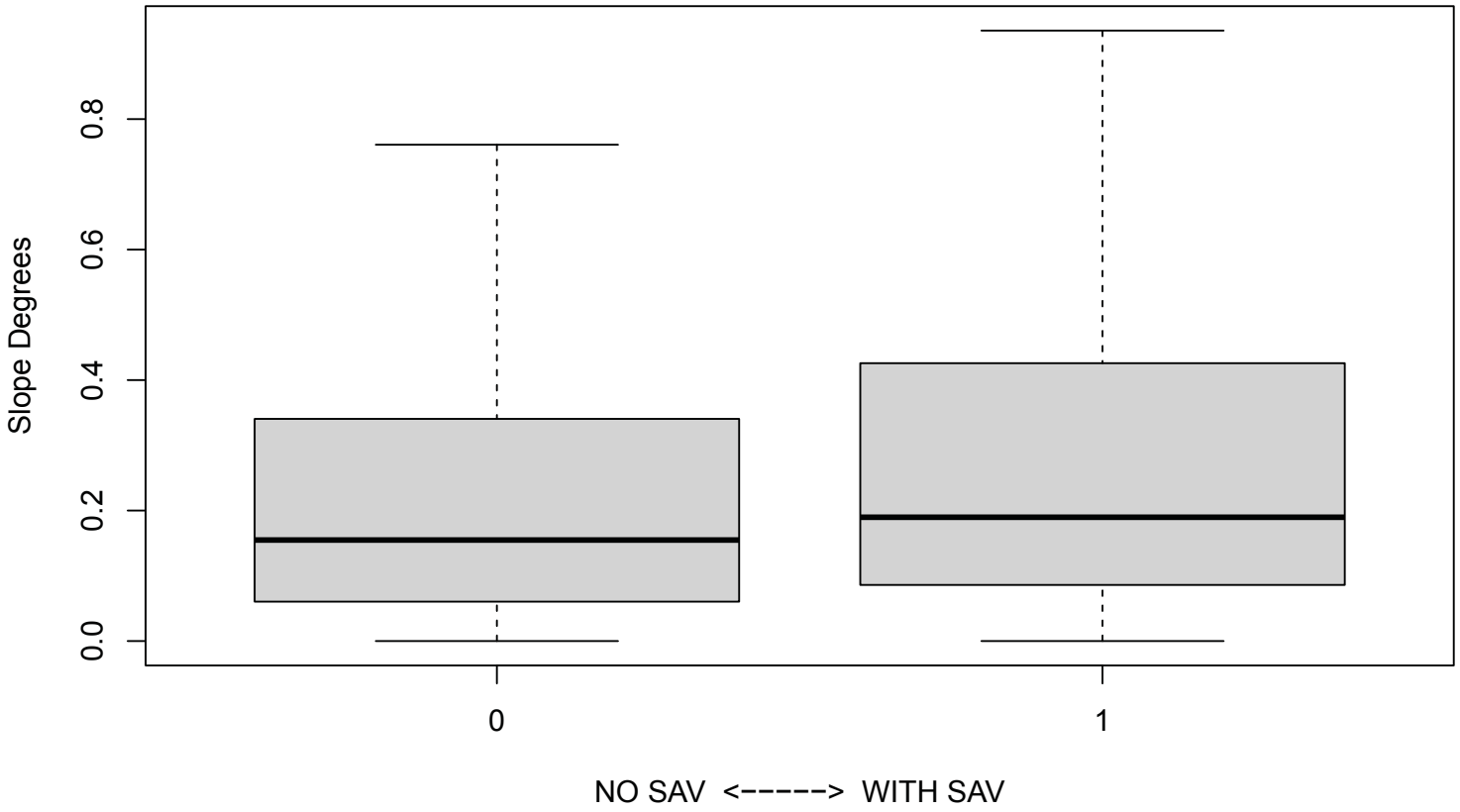
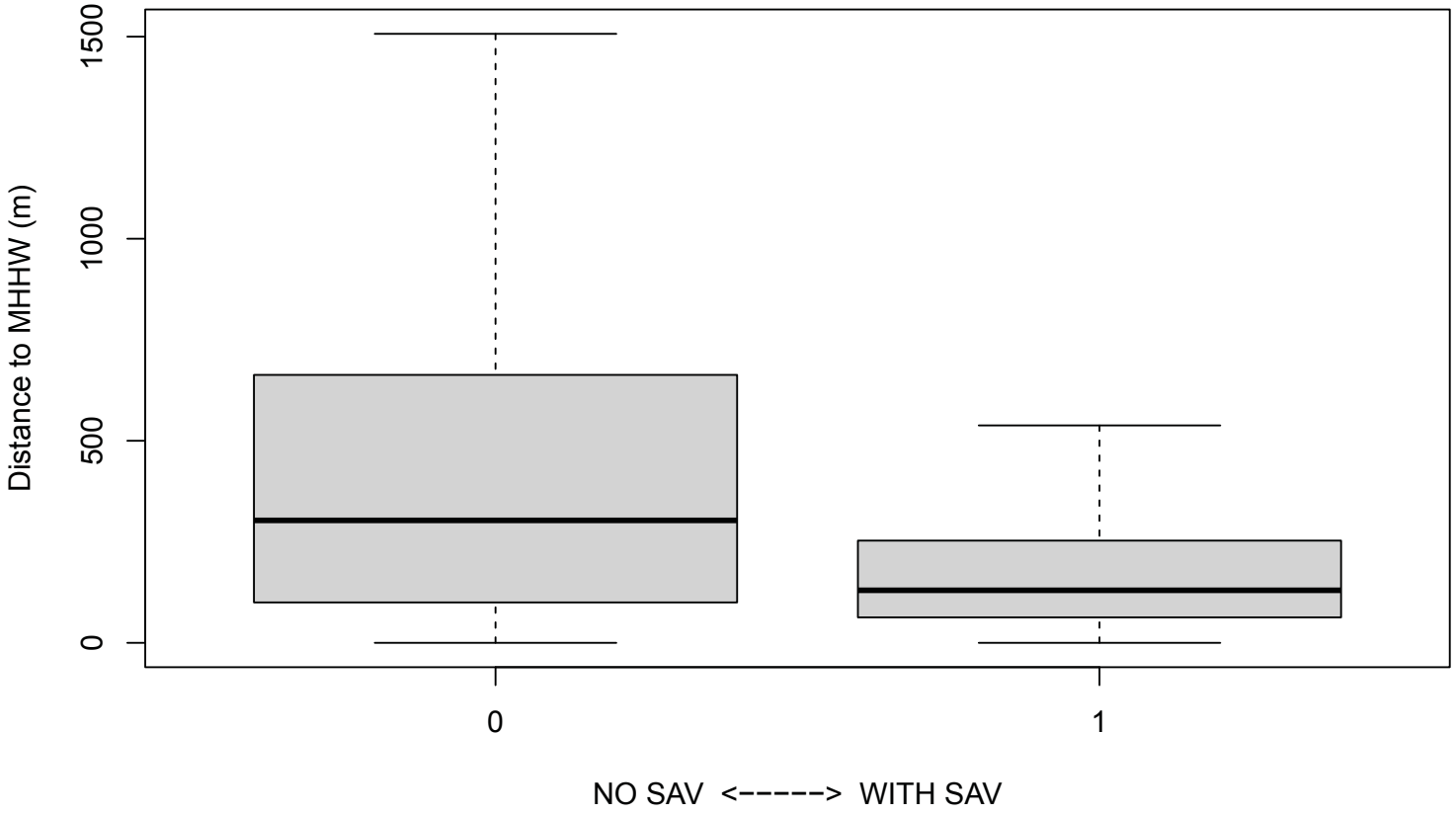

DEM
Elevation m NAVD88
0.5
0.0
−0.5
−1.0
−1.5
0
1
NO SAV <-----> WITH SAV

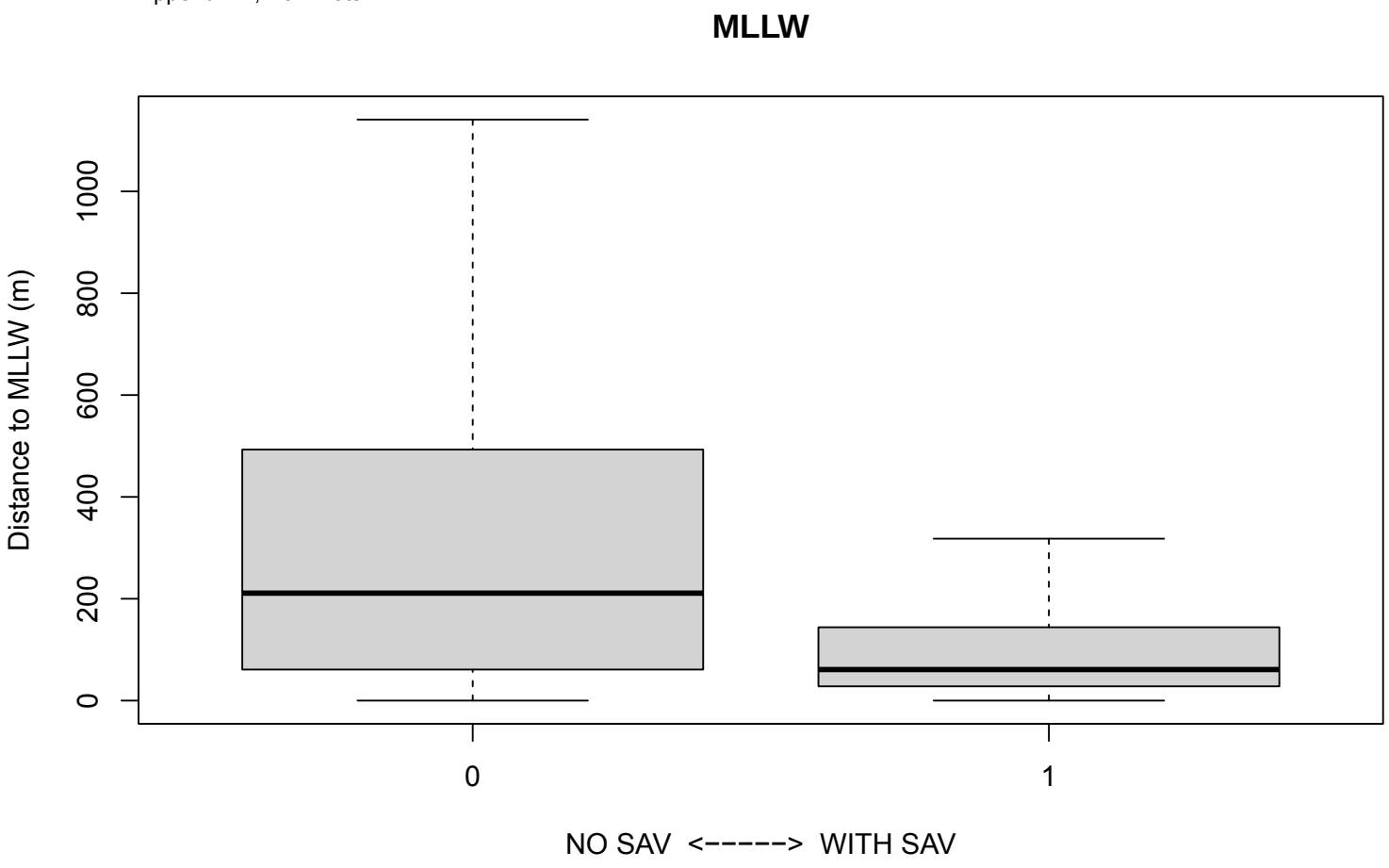

Z2OptElev
Distance to ZOpt (m)
1.2
1.0
0.8
0.6
0.4
0.2
0.0
0
1
NO SAV <-----> WITH SAV

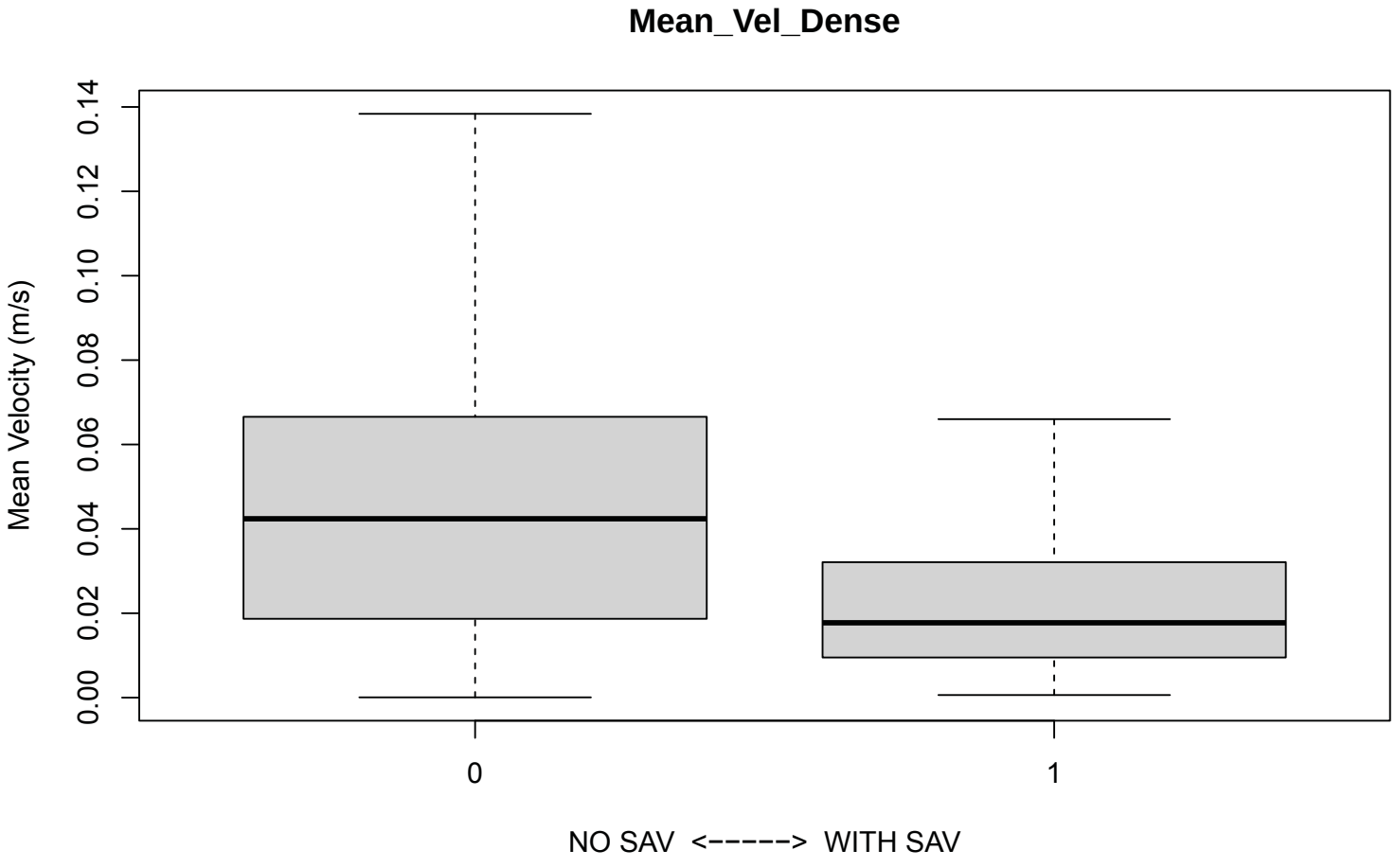
SLOPE

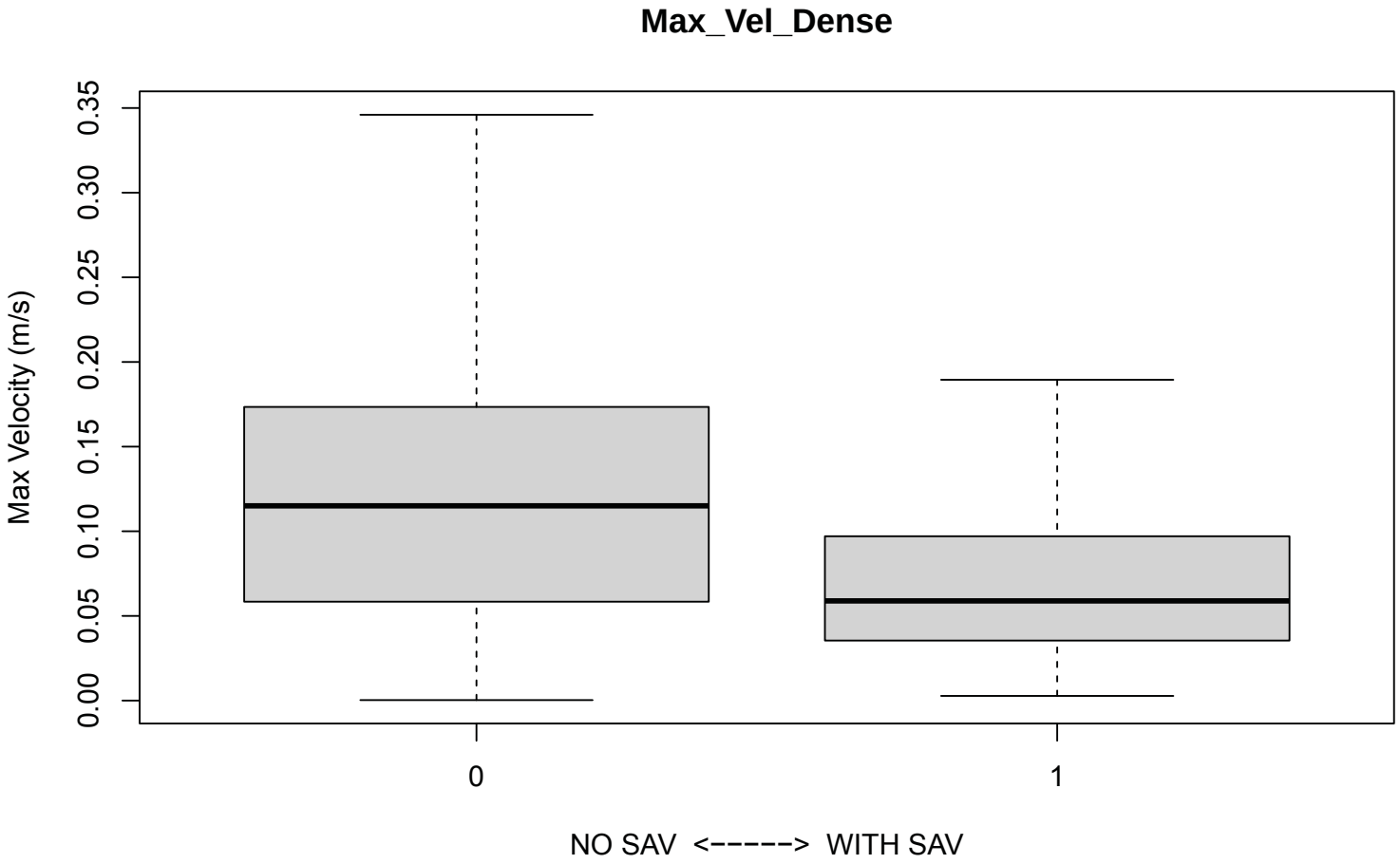

Slope Degrees
0.0
0.2
0.4
0.6
0.8
0
1
NO SAV <-----> WITH SAV

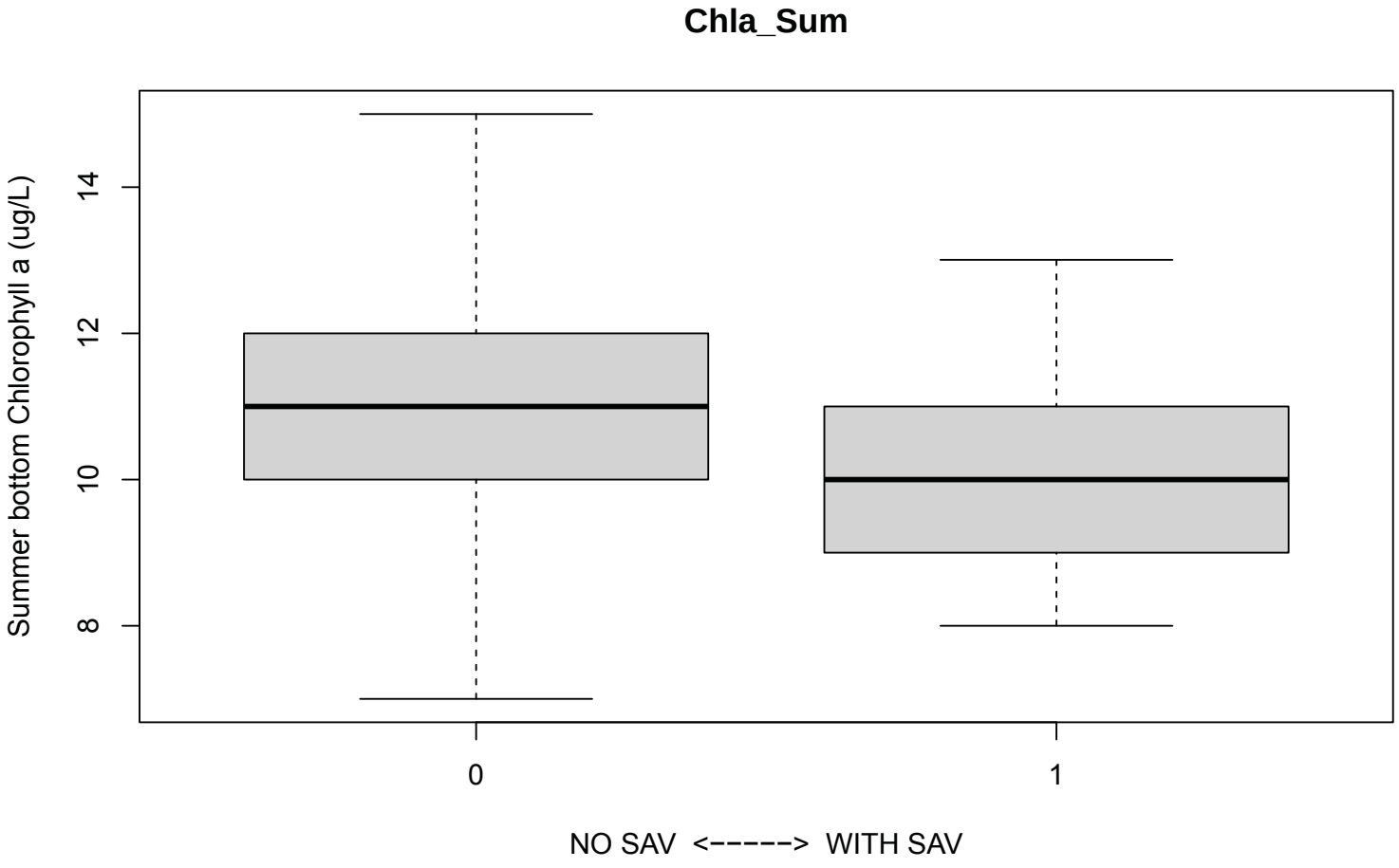
MHHW

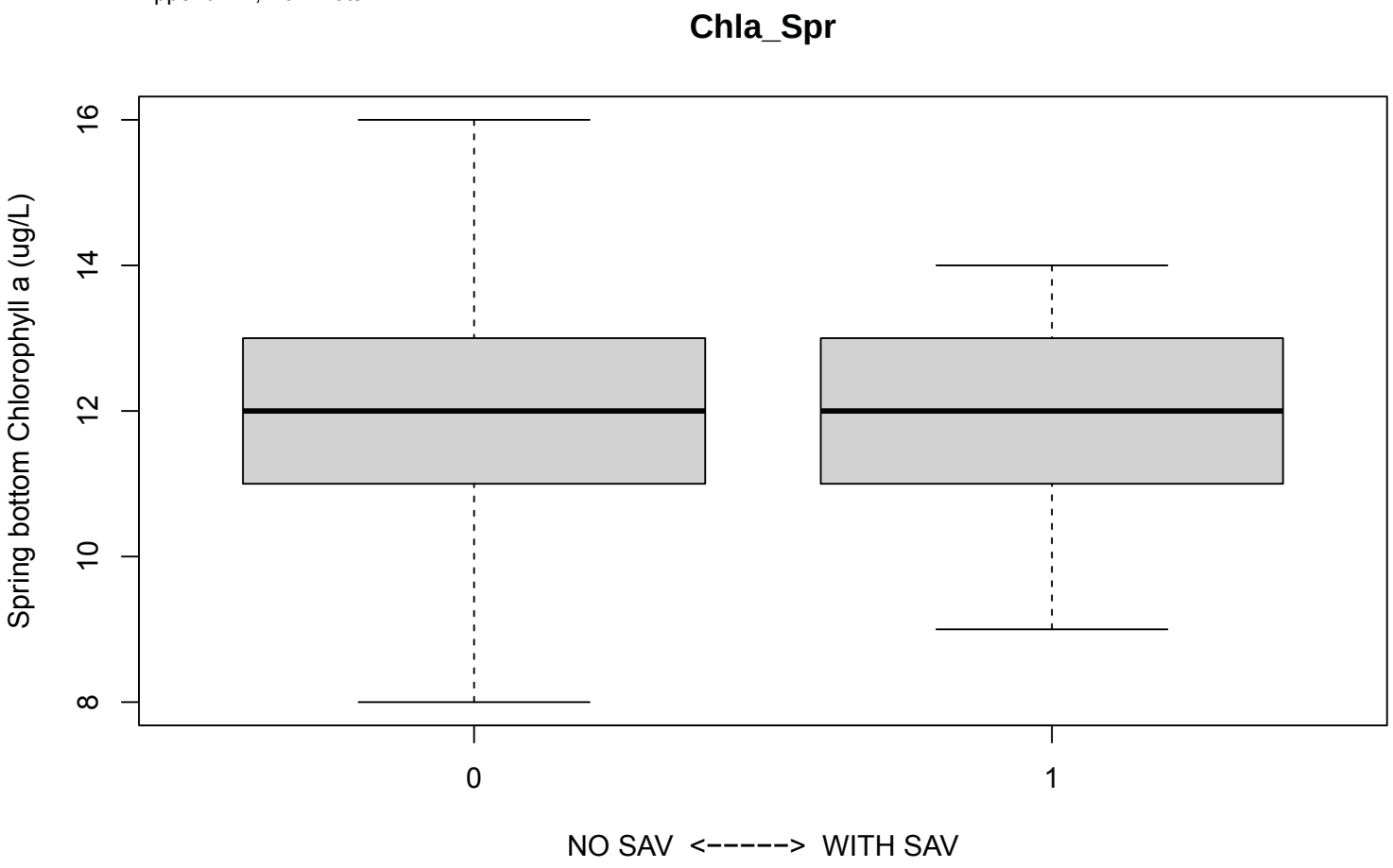

Distance to MHHW (m)
0
500
1000
1500
0
1
NO SAV <-----> WITH SAV

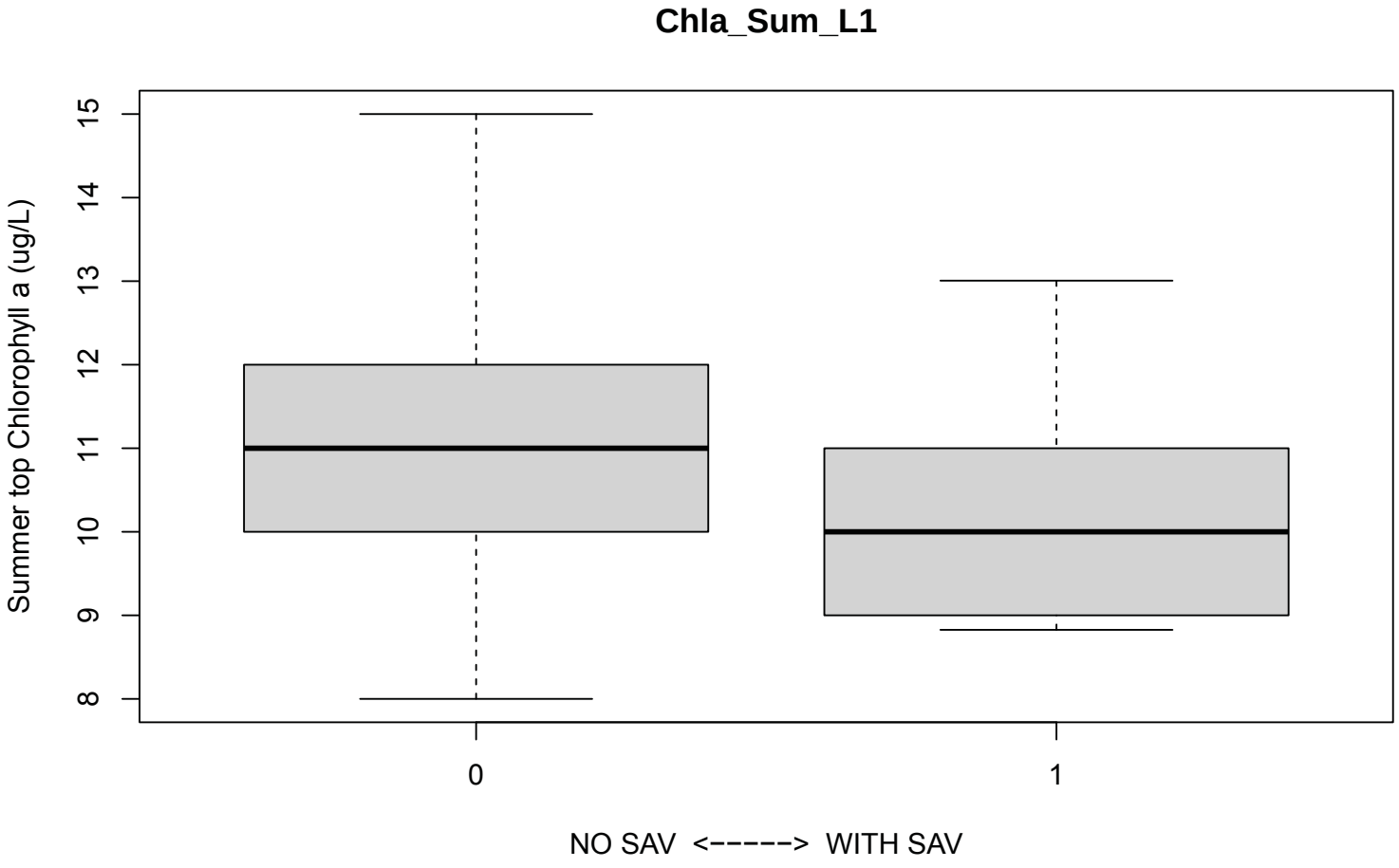

MLLW
Distance to MLLW (m)
0
200
400
600
800
1000
0
1
NO SAV <-----> WITH SAV

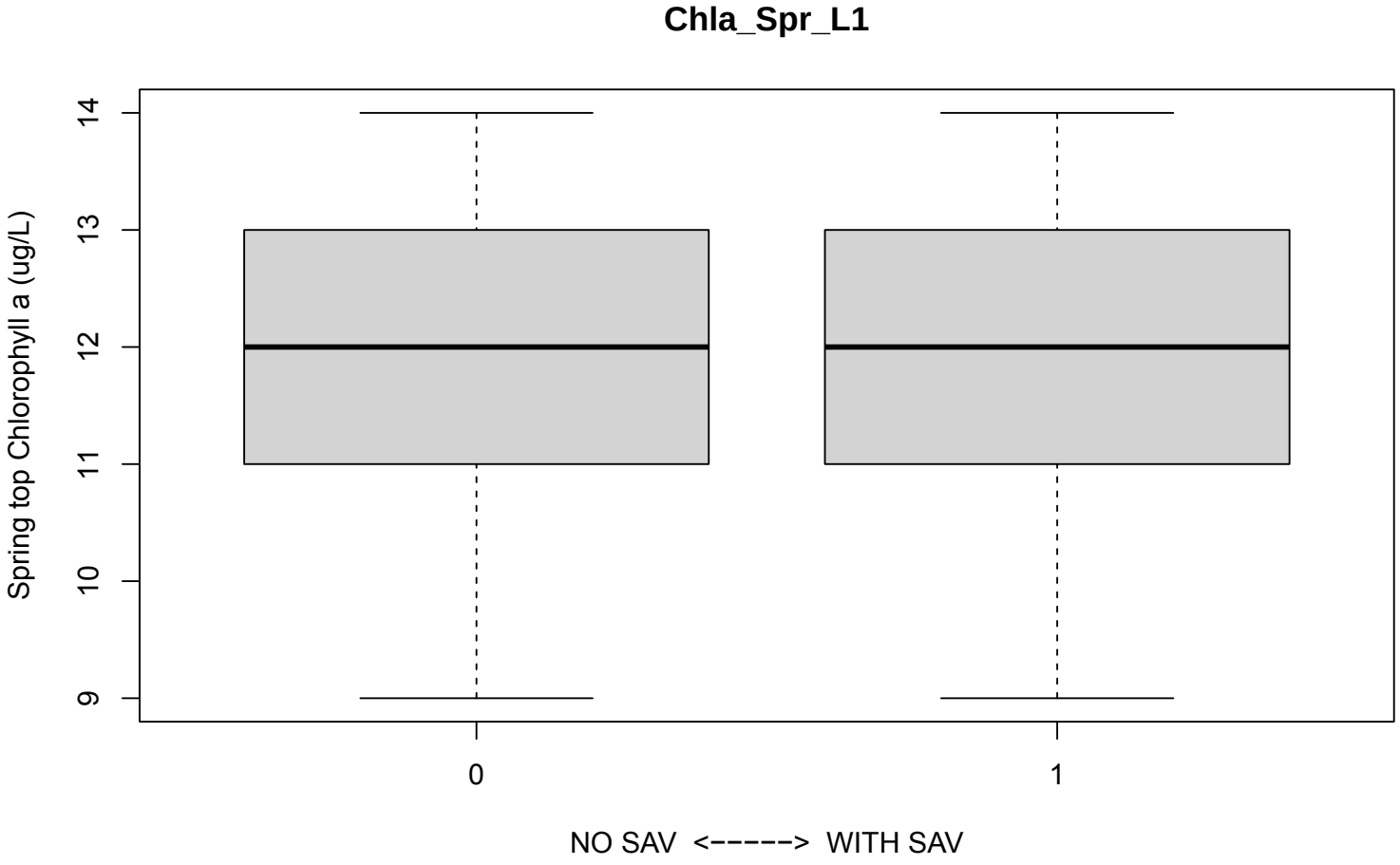

Mean_Vel_Dense
Mean Velocity (m/s)
0.00
0.02
0.04
0.06
0.08
0.10
0.12
0.14
0
1
NO SAV <-----> WITH SAV

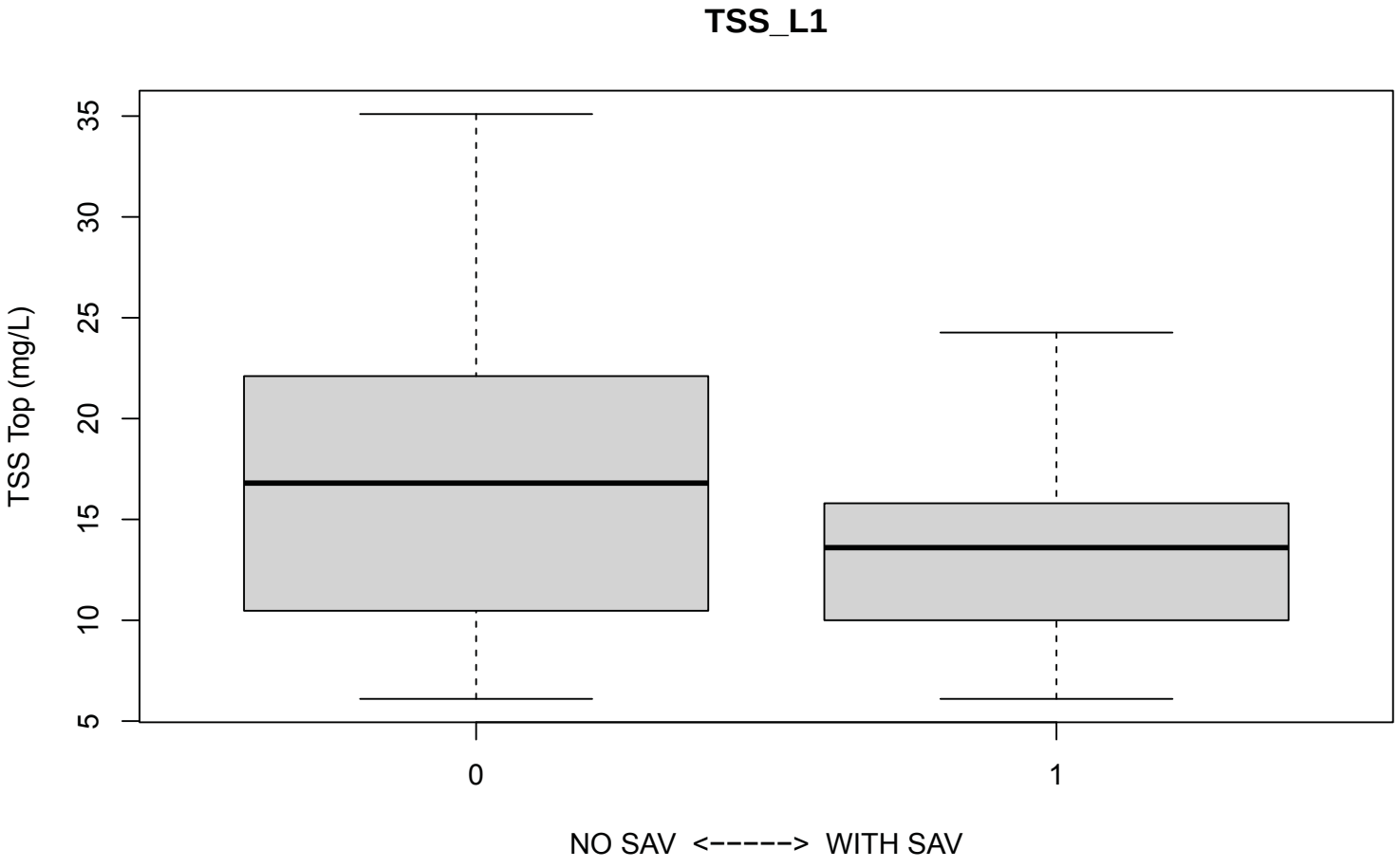

Max_Vel_Dense
Max Velocity (m/s)
0.00
0.05
0.10
0.15
0.20
0.25
0.30
0.35
0
1
NO SAV <-----> WITH SAV

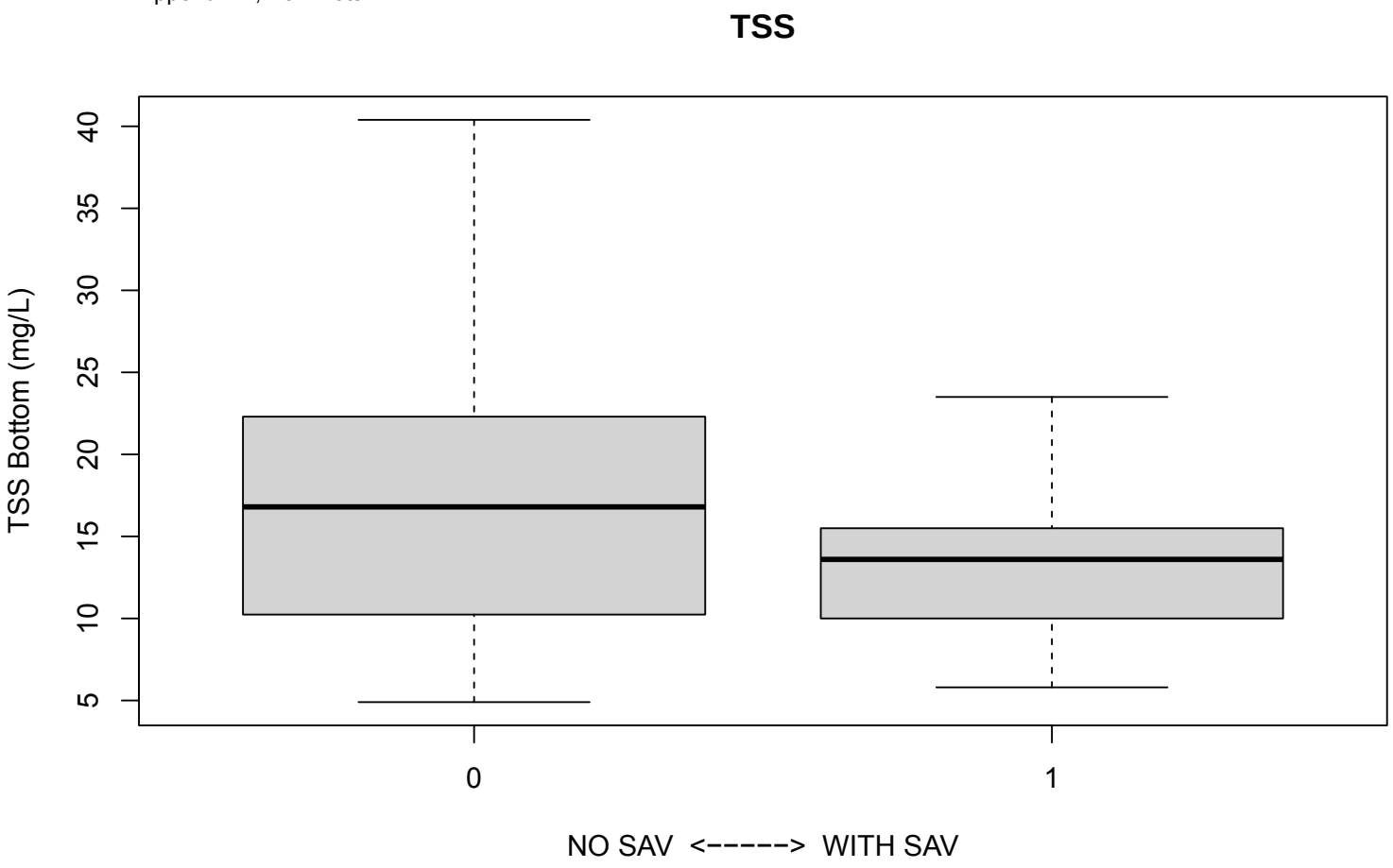

Chla_Sum
Summer bottom Chlorophyll a (ug/L)
8
10
12
14
0
1
NO SAV <-----> WITH SAV

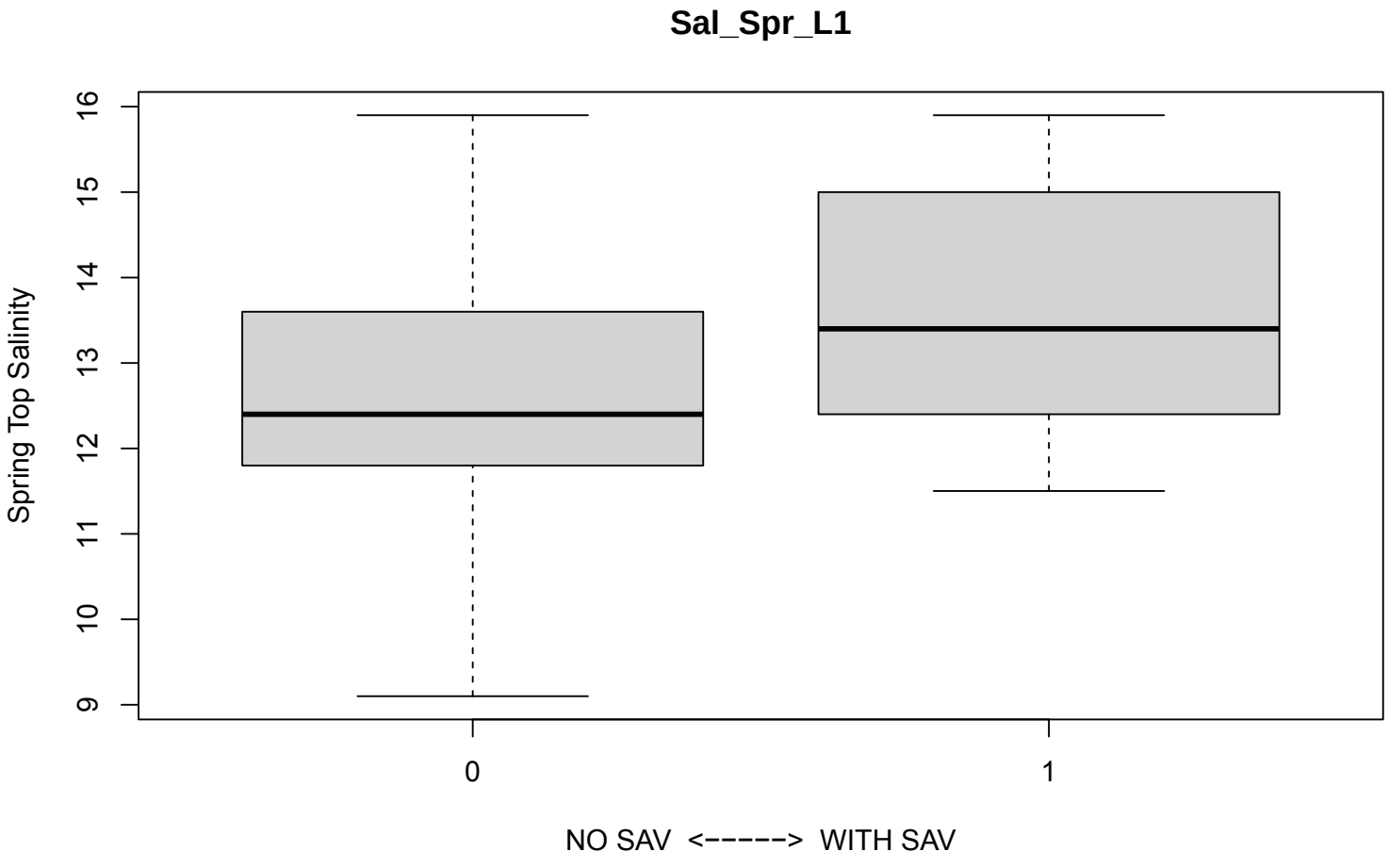

Chla_Spr
Spring bottom Chlorophyll a (ug/L)
8
10
12
14
16
0
1
NO SAV <-----> WITH SAV

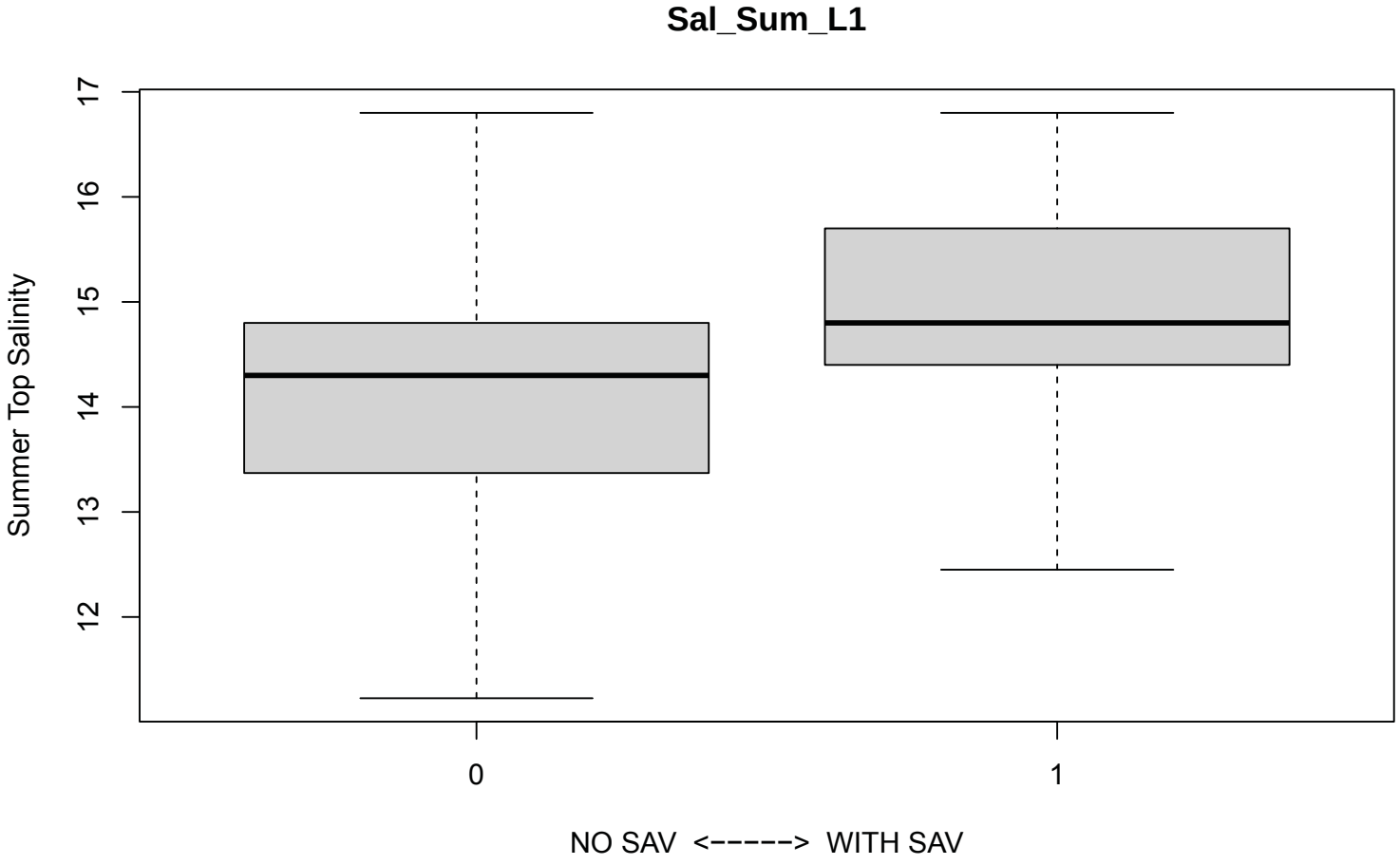

Chla_Sum_L1
Summer top Chlorophyll a (ug/L)
8
9
10
11
12
13
14
15
0
1
NO SAV <-----> WITH SAV

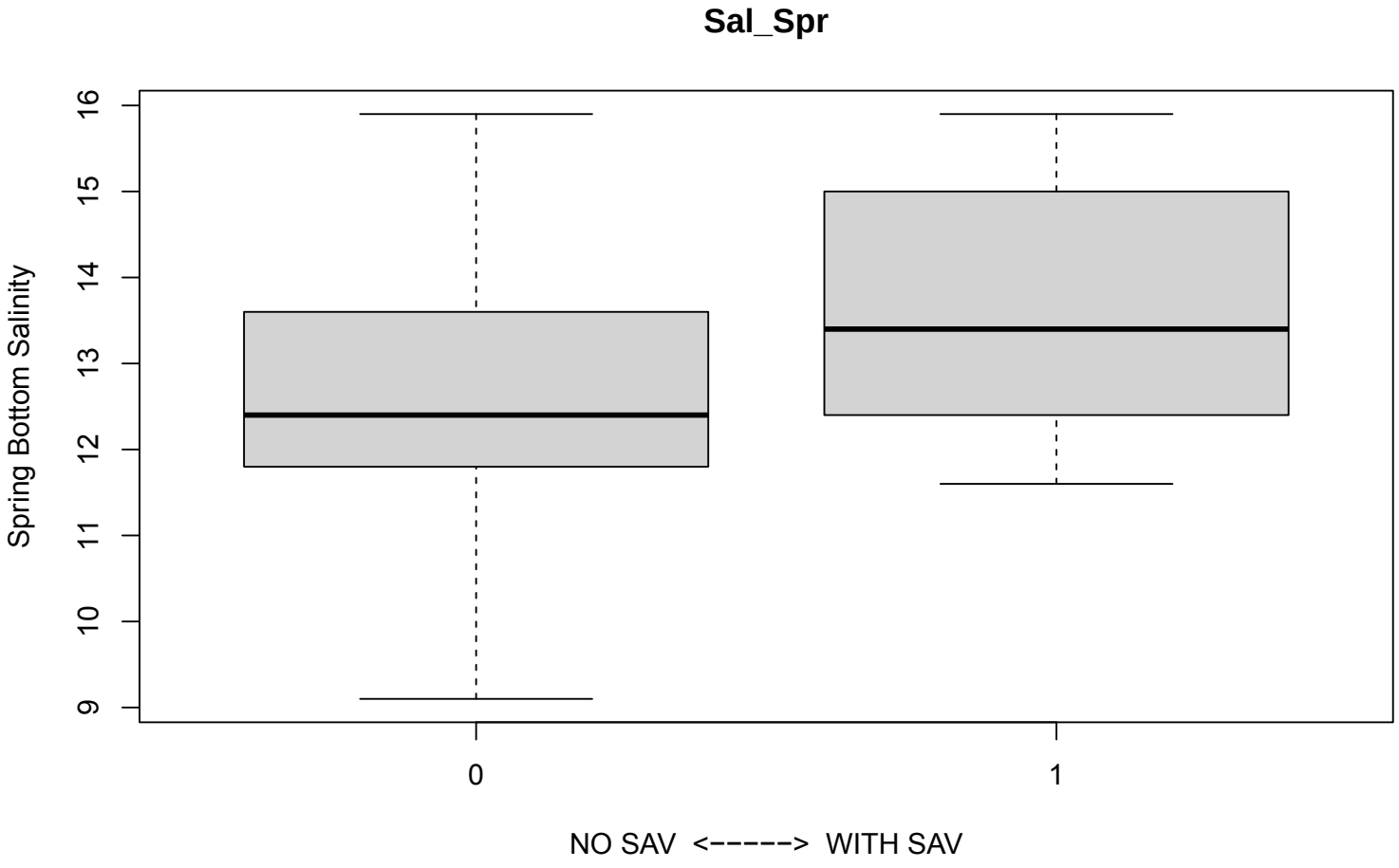

Chla_Spr_L1
Spring top Chlorophyll a (ug/L)
9
10
11
12
13
14
0
1
NO SAV <-----> WITH SAV

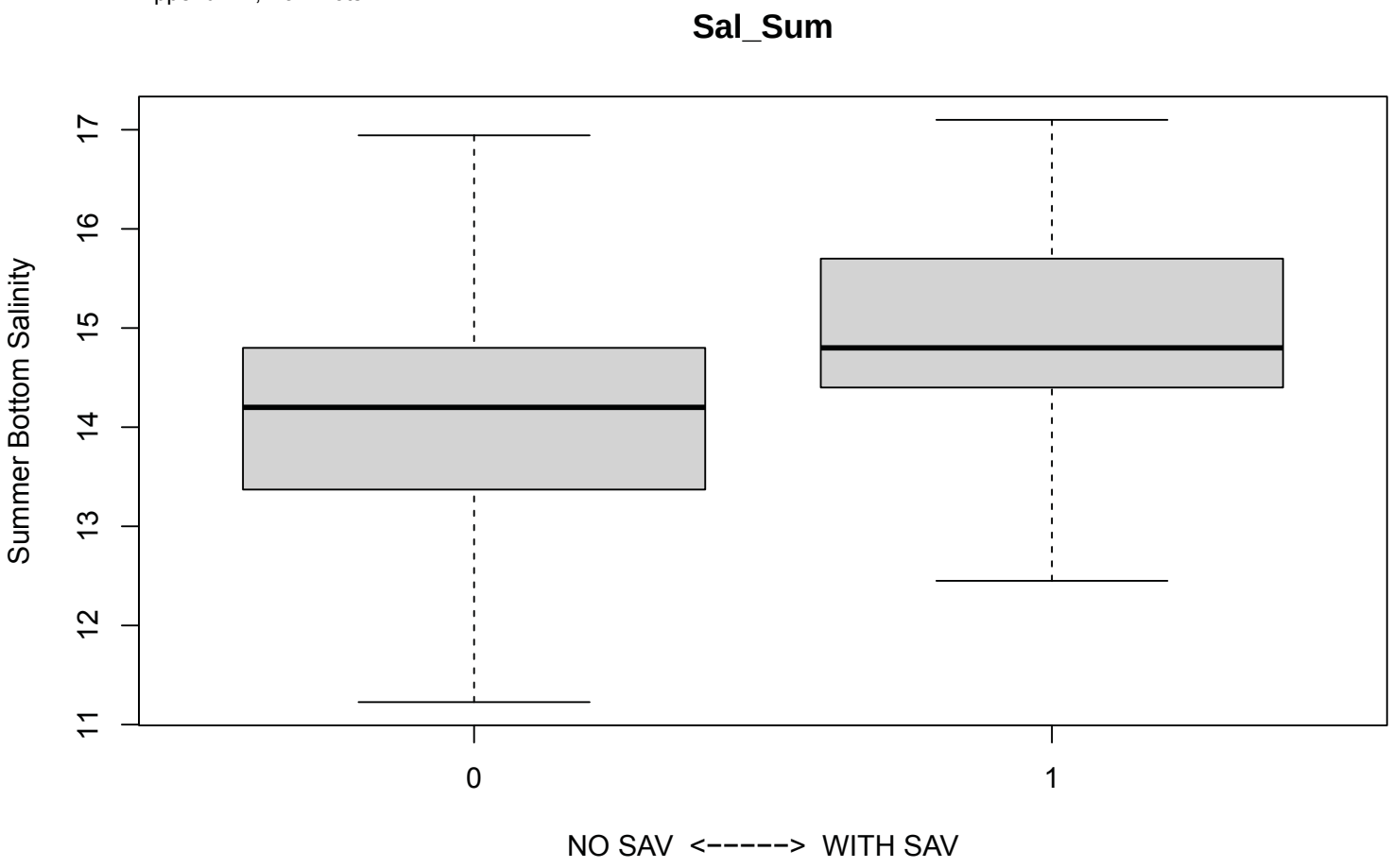

TSS_L1
TSS Top (mg/L)
5
10
15
20
25
30
35
0
1
NO SAV <-----> WITH SAV

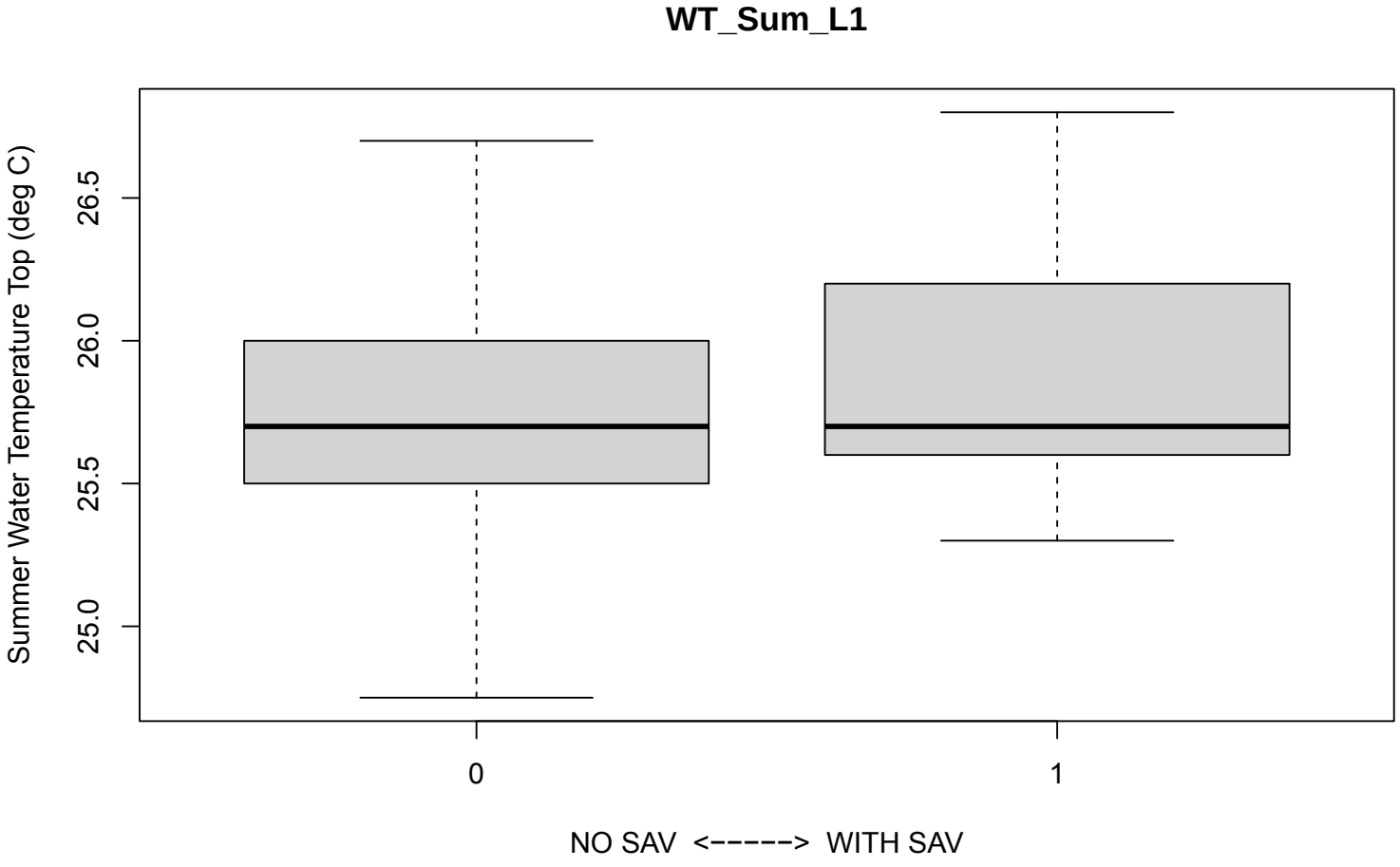

TSS
TSS Bottom (mg/L)
5
10
15
20
25
30
35
40
0
1
NO SAV <-----> WITH SAV

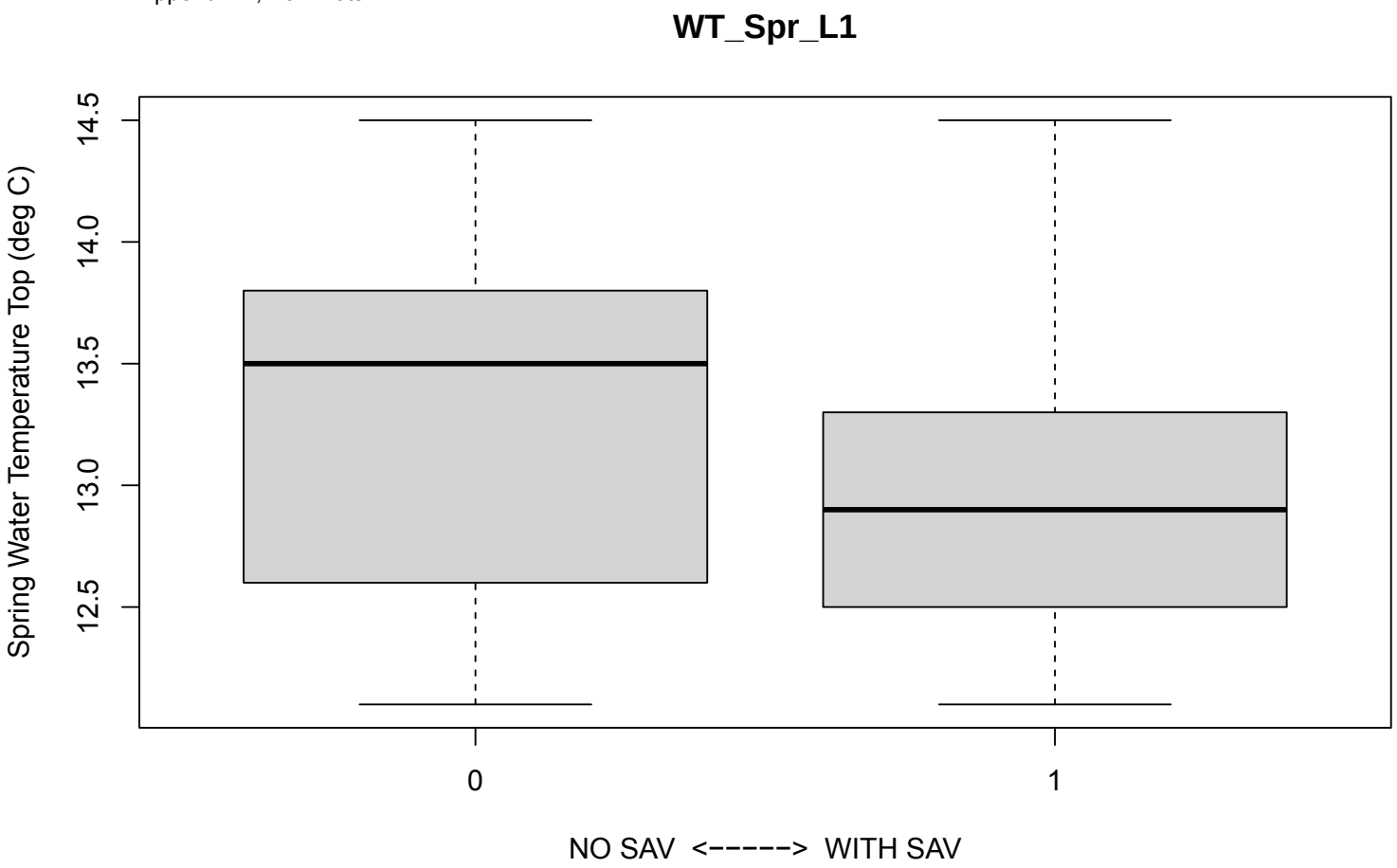

Sal_Spr_L1
Spring Top Salinity
9
10
11
12
13
14
15
16
0
1
NO SAV <-----> WITH SAV

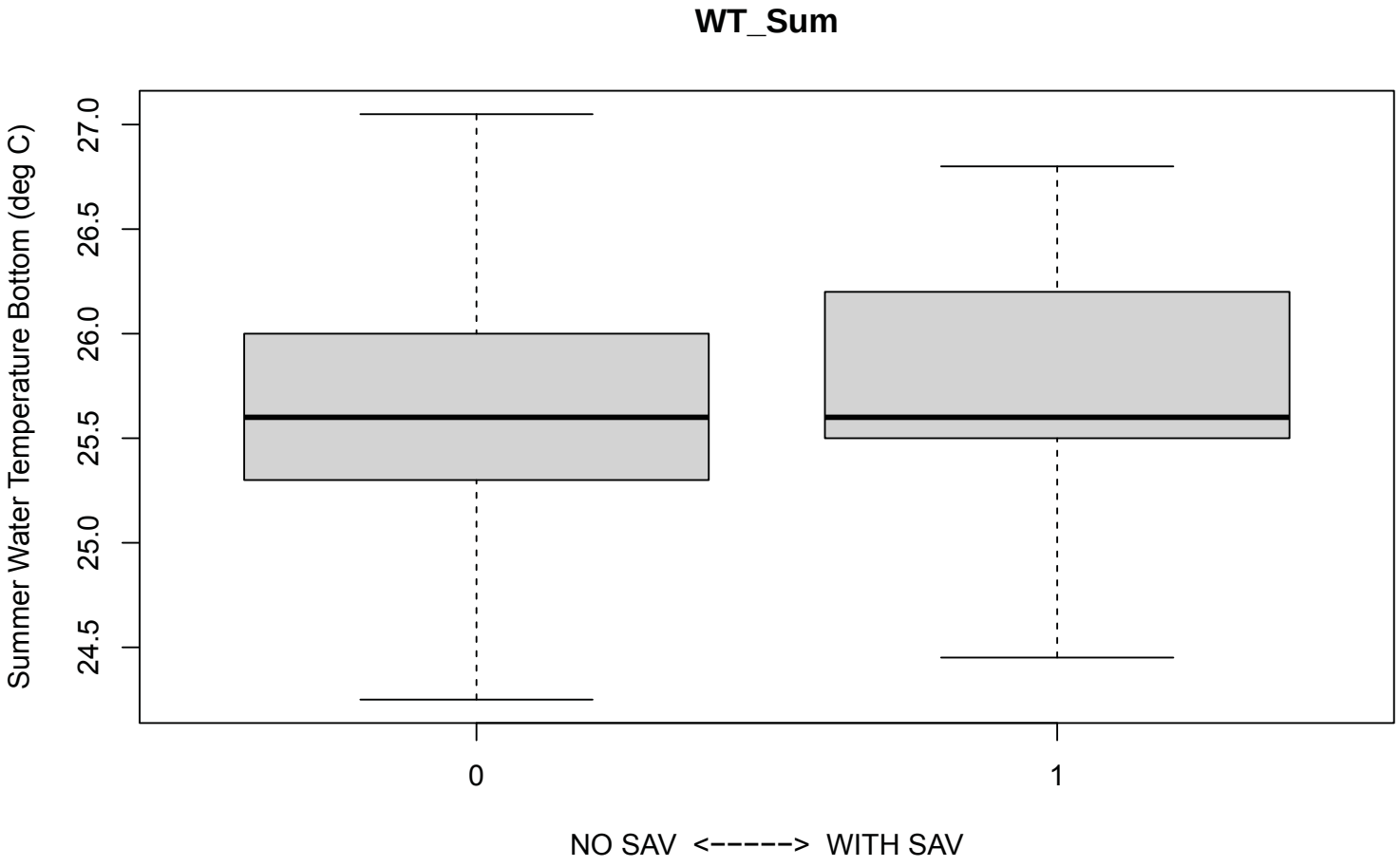

Sal_Sum_L1
Summer Top Salinity
12
13
14
15
16
17
0
1
NO SAV <-----> WITH SAV

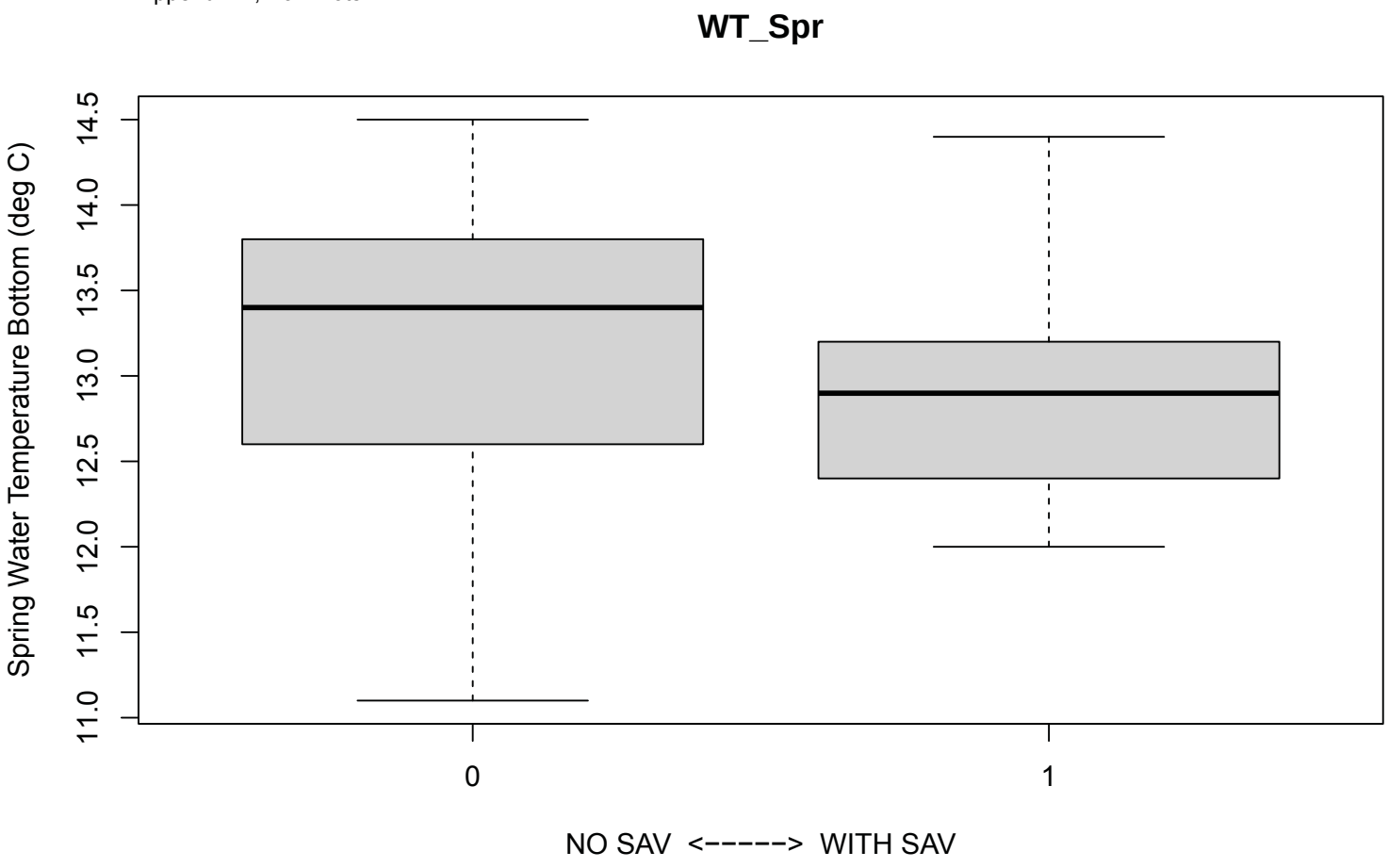

Sal_Spr
Spring Bottom Salinity
9
10
11
12
13
14
15
16
0
1
NO SAV <-----> WITH SAV

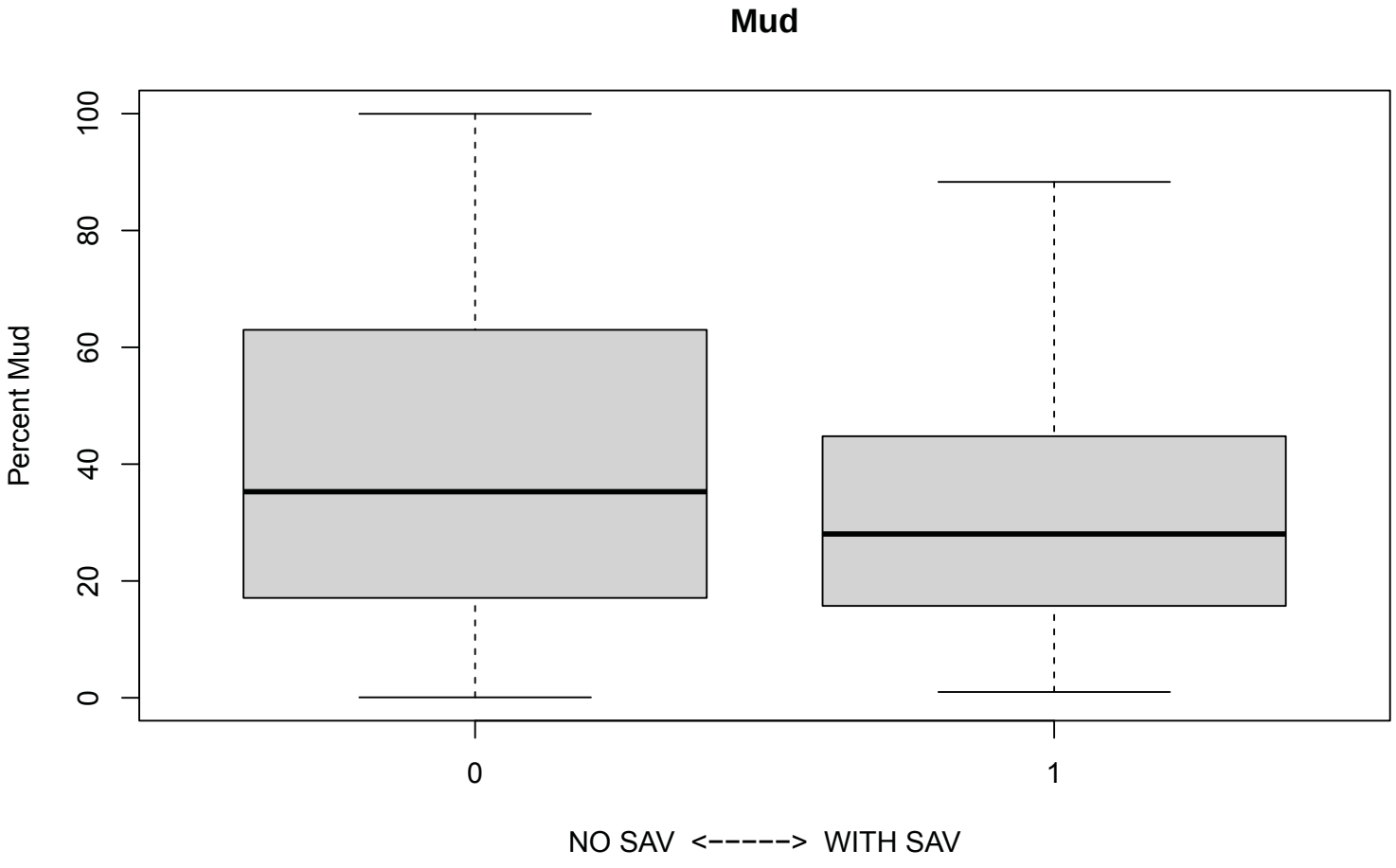

Sal_Sum
Summer Bottom Salinity
11
12
13
14
15
16
17
0
1
NO SAV <-----> WITH SAV


WT_Sum_L1
Summer Water Temperature Top (deg C)
25.0
25.5
26.0
26.5
0
1
NO SAV <-----> WITH SAV


WT_Spr_L1
Spring Water Temperature Top (deg C)
12.5
13.0
13.5
14.0
14.5
0
1
NO SAV <-----> WITH SAV


WT_Sum
Summer Water Temperature Bottom (deg C)
24.5
25.0
25.5
26.0
26.5
27.0
0
1
NO SAV <-----> WITH SAV


WT_Spr
Spring Water Temperature Bottom (deg C)
11.0
11.5
12.0
12.5
13.0
13.5
14.0
14.5
0
1
NO SAV <-----> WITH SAV


Mud
Percent Mud
0
20
40
60
80
100
0
1
NO SAV <-----> WITH SAV