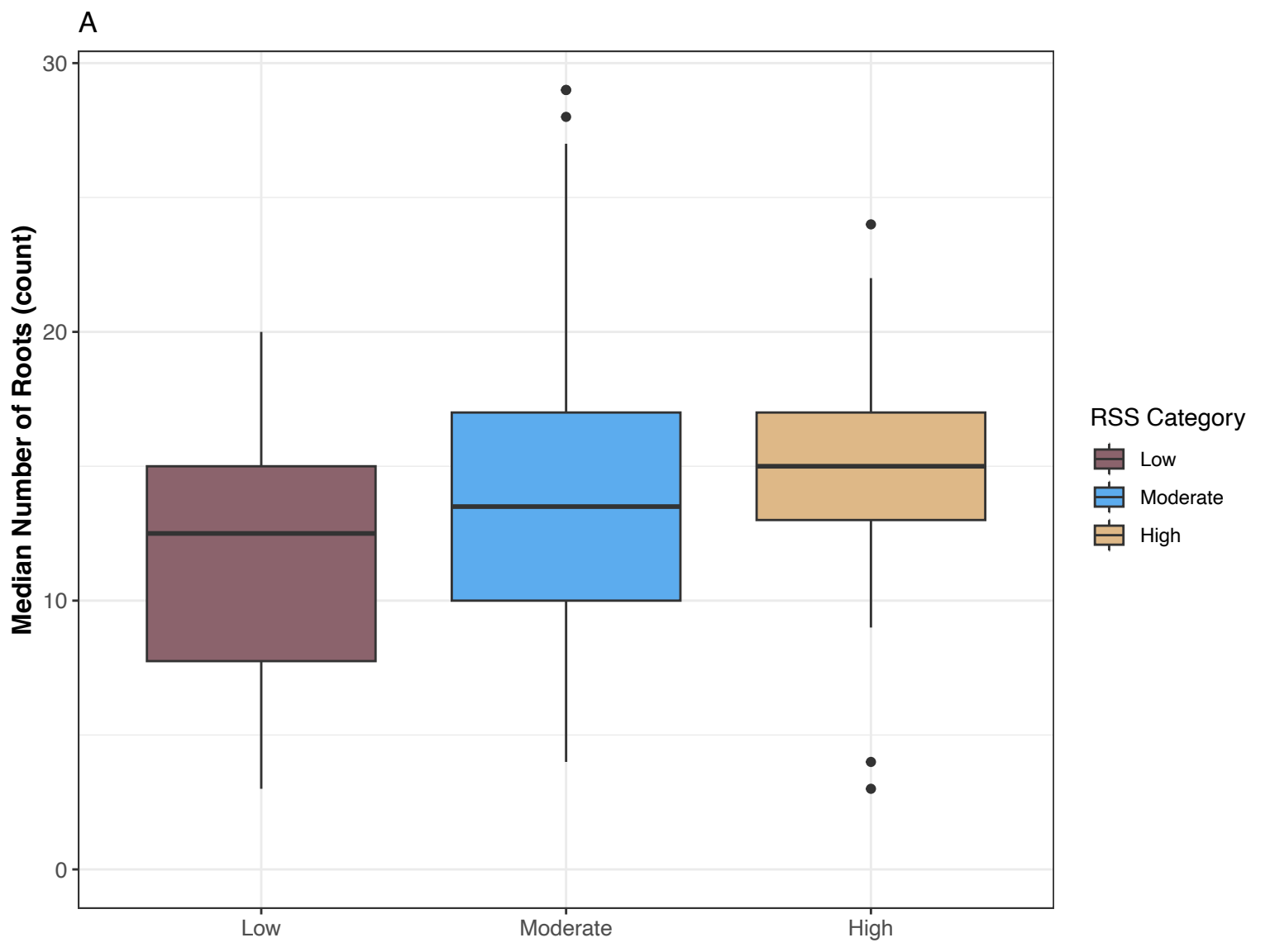
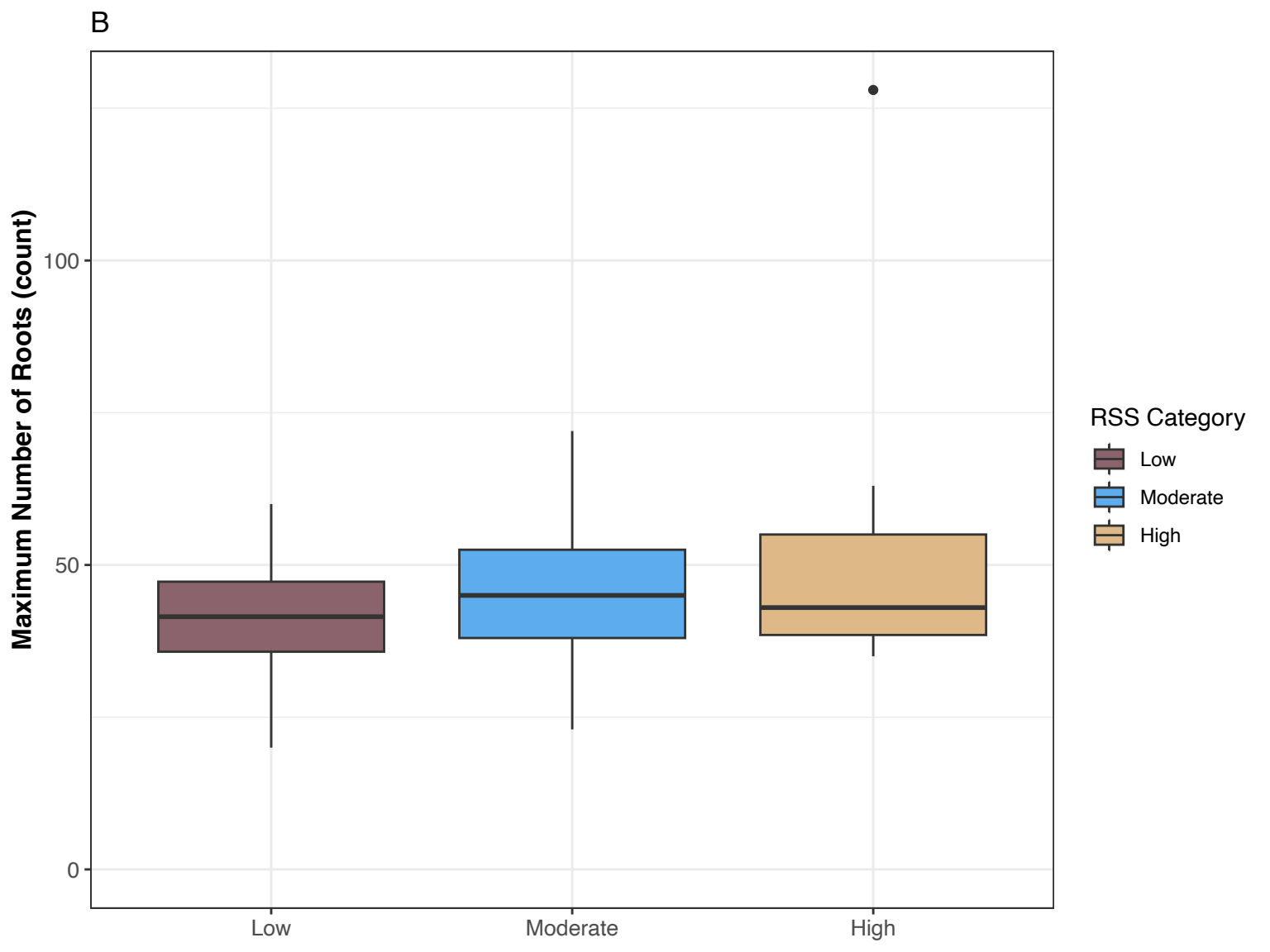
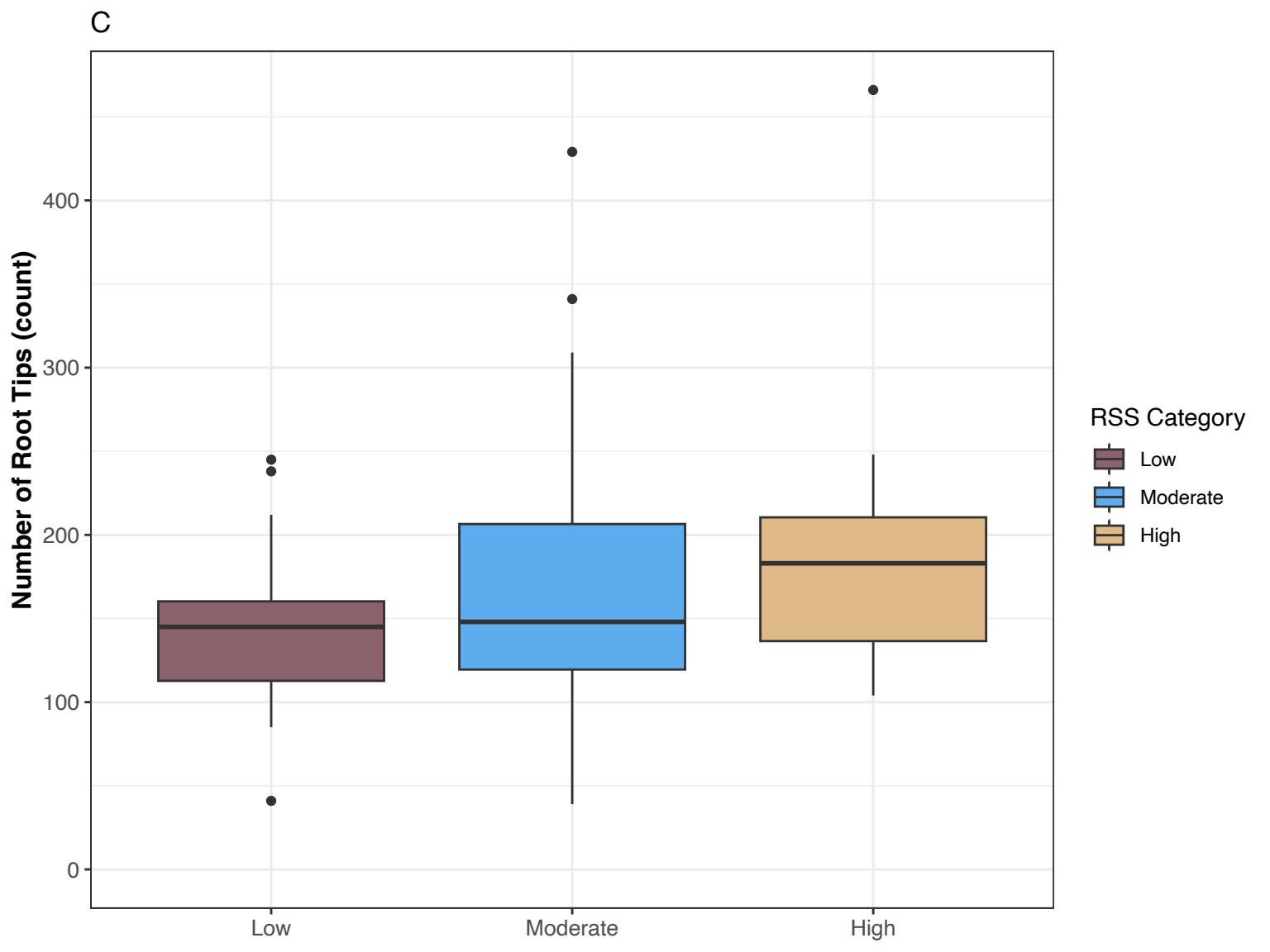
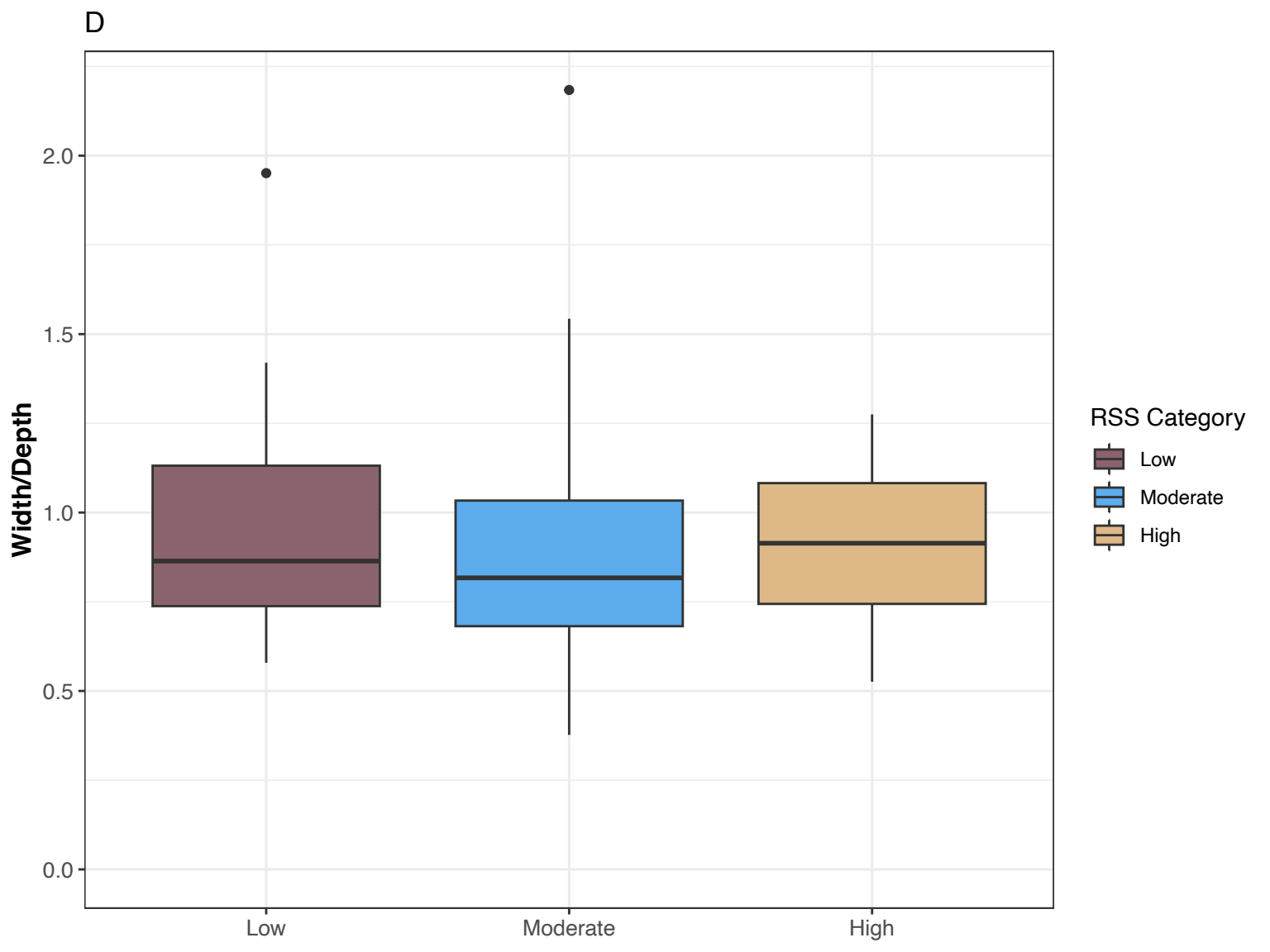
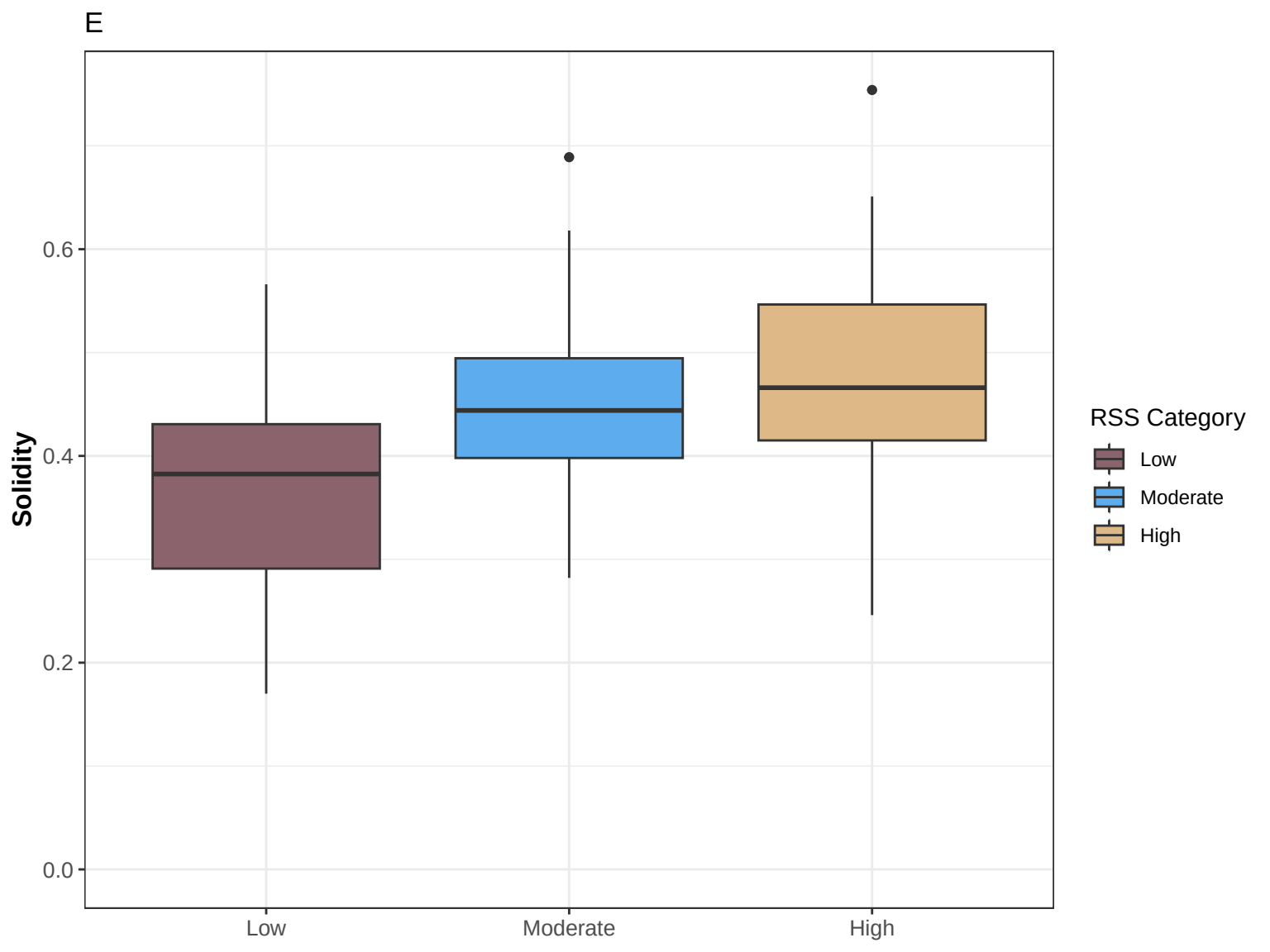
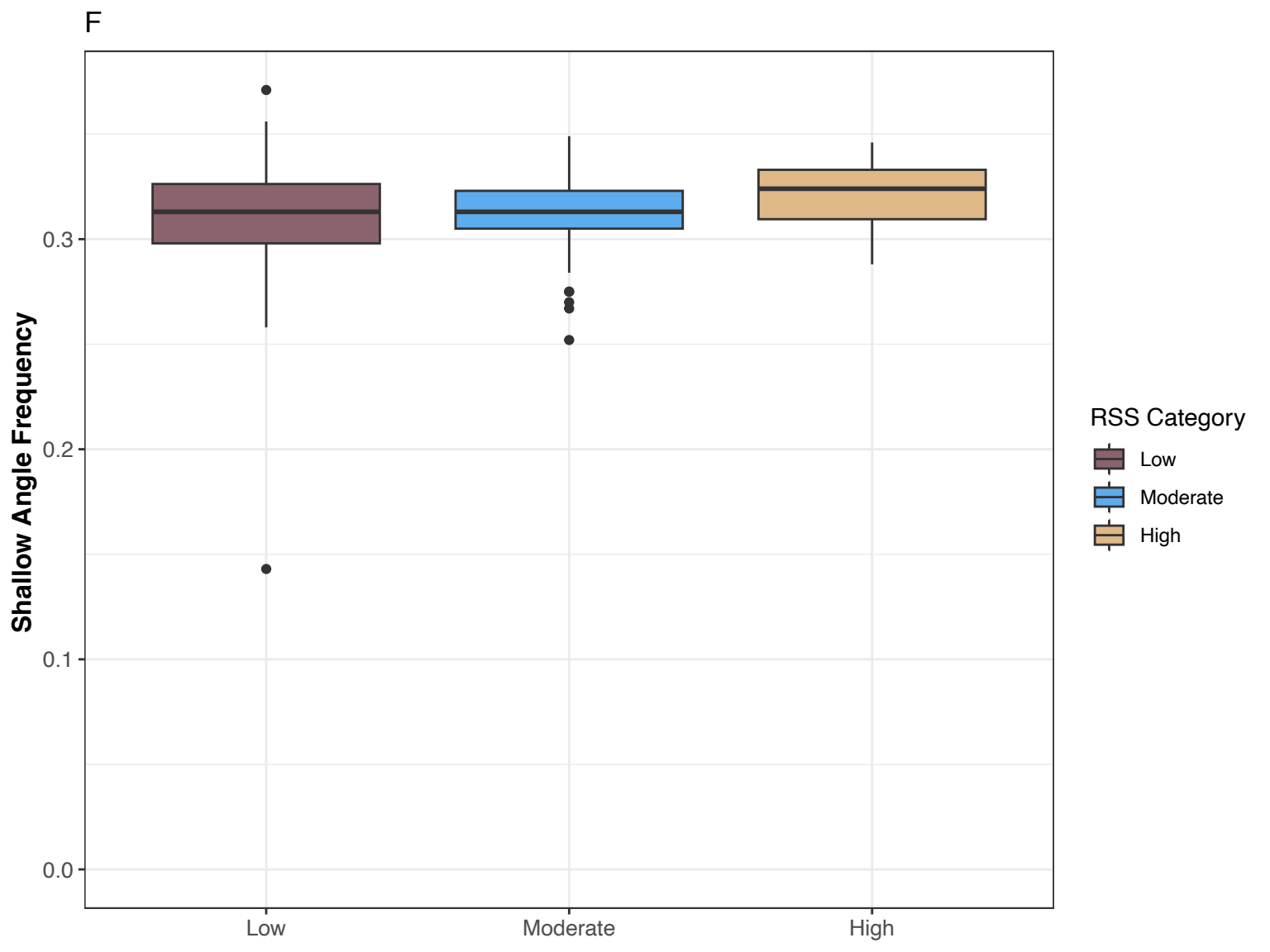

A
Median Number of Roots (count)
30
20
10
0
Low
Moderate
High
RSS Category
Low
Moderate
High

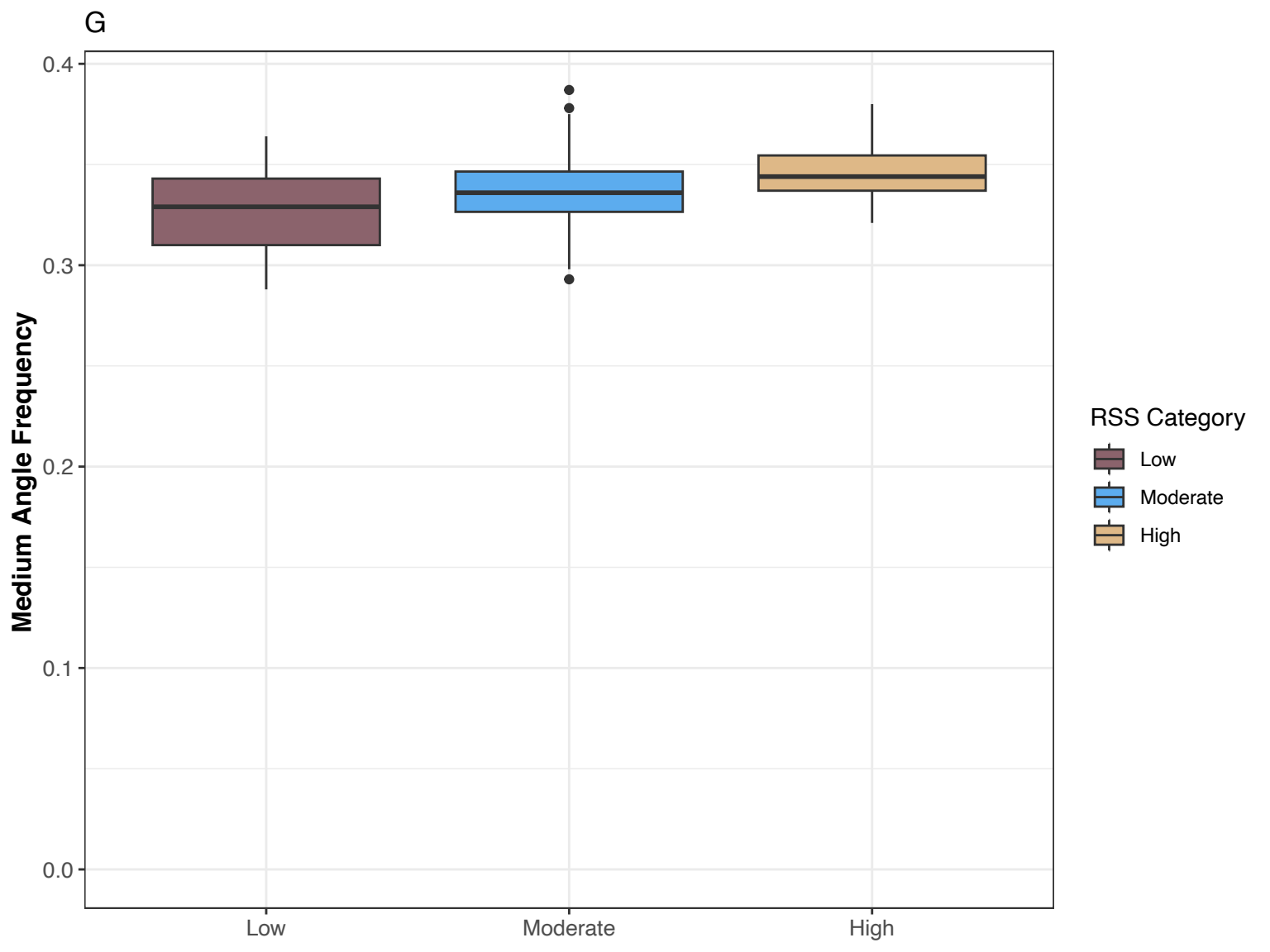

B
Maximum Number of Roots (count)
100
50
0
Low
Moderate
High
RSS Category
Low
Moderate
High

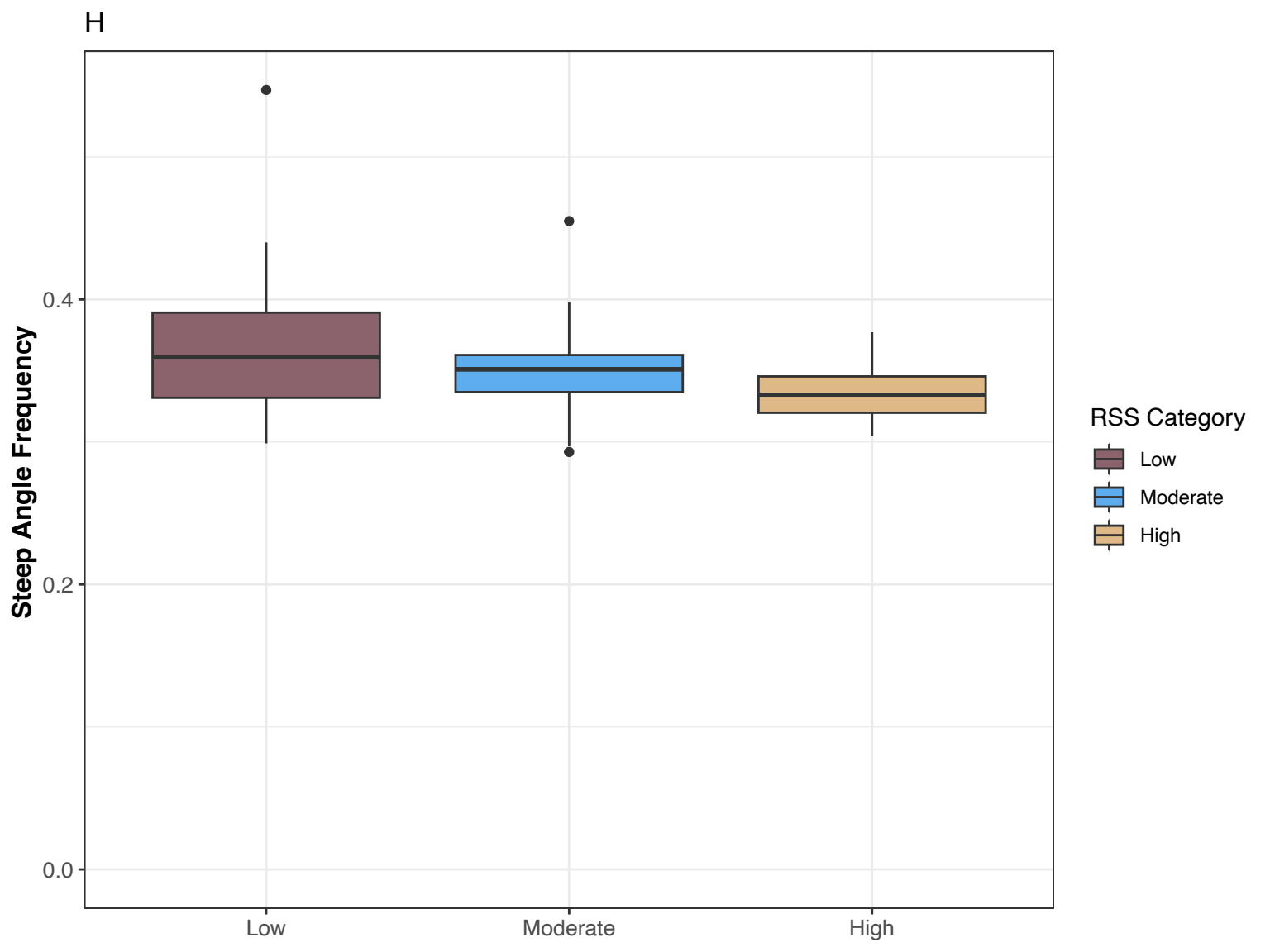

C
Number of Root Tips (count)
0
100
200
300
400
Low
Moderate
High
RSS Category
Low
Moderate
High


D
Width/Depth
2.0
1.5
1.0
0.5
0.0
Low
Moderate
High
RSS Category
Low
Moderate
High

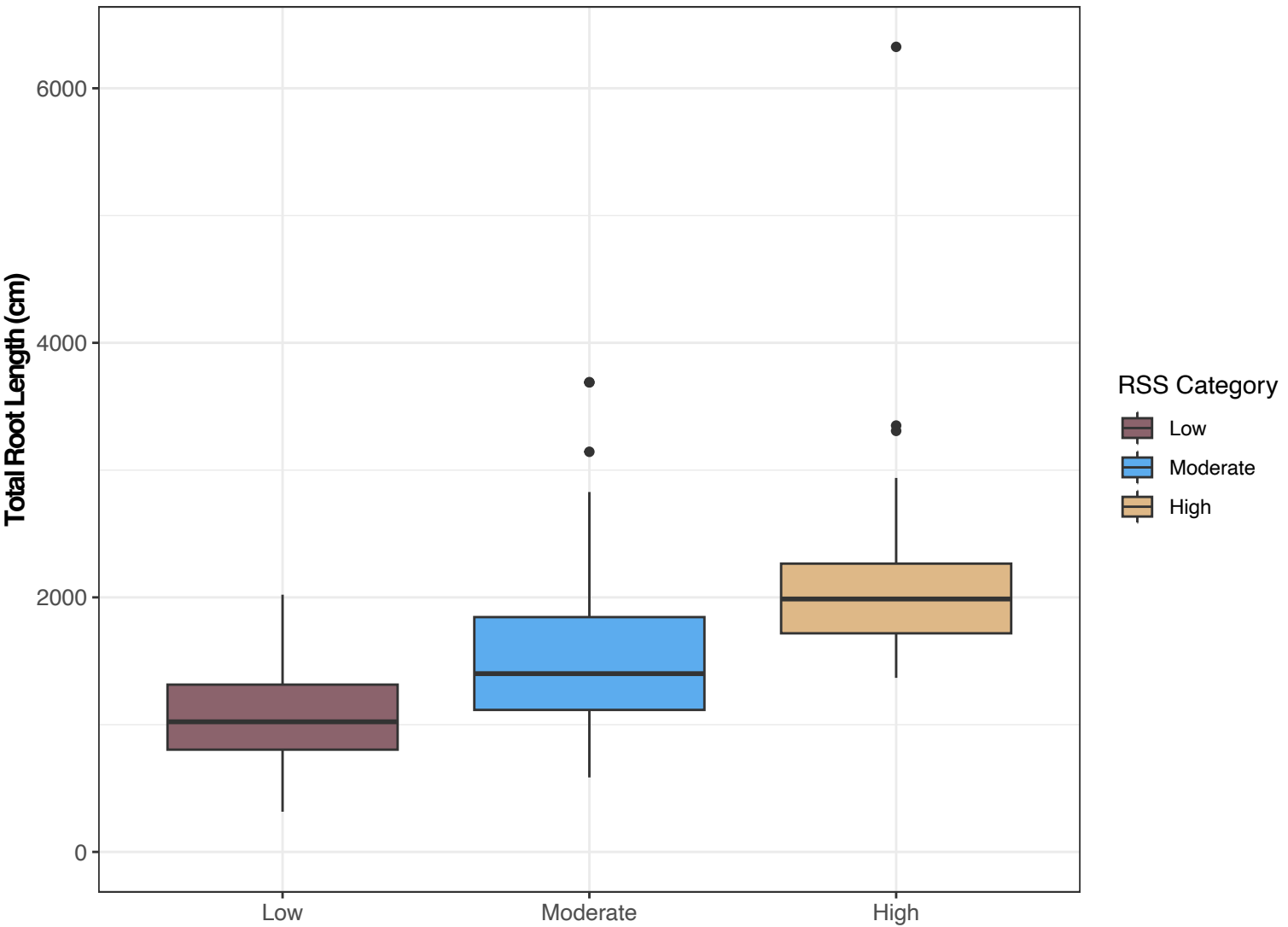

E
Solidity
0.0
0.2
0.4
0.6
Low
Moderate
High
RSS Category
Low
Moderate
High

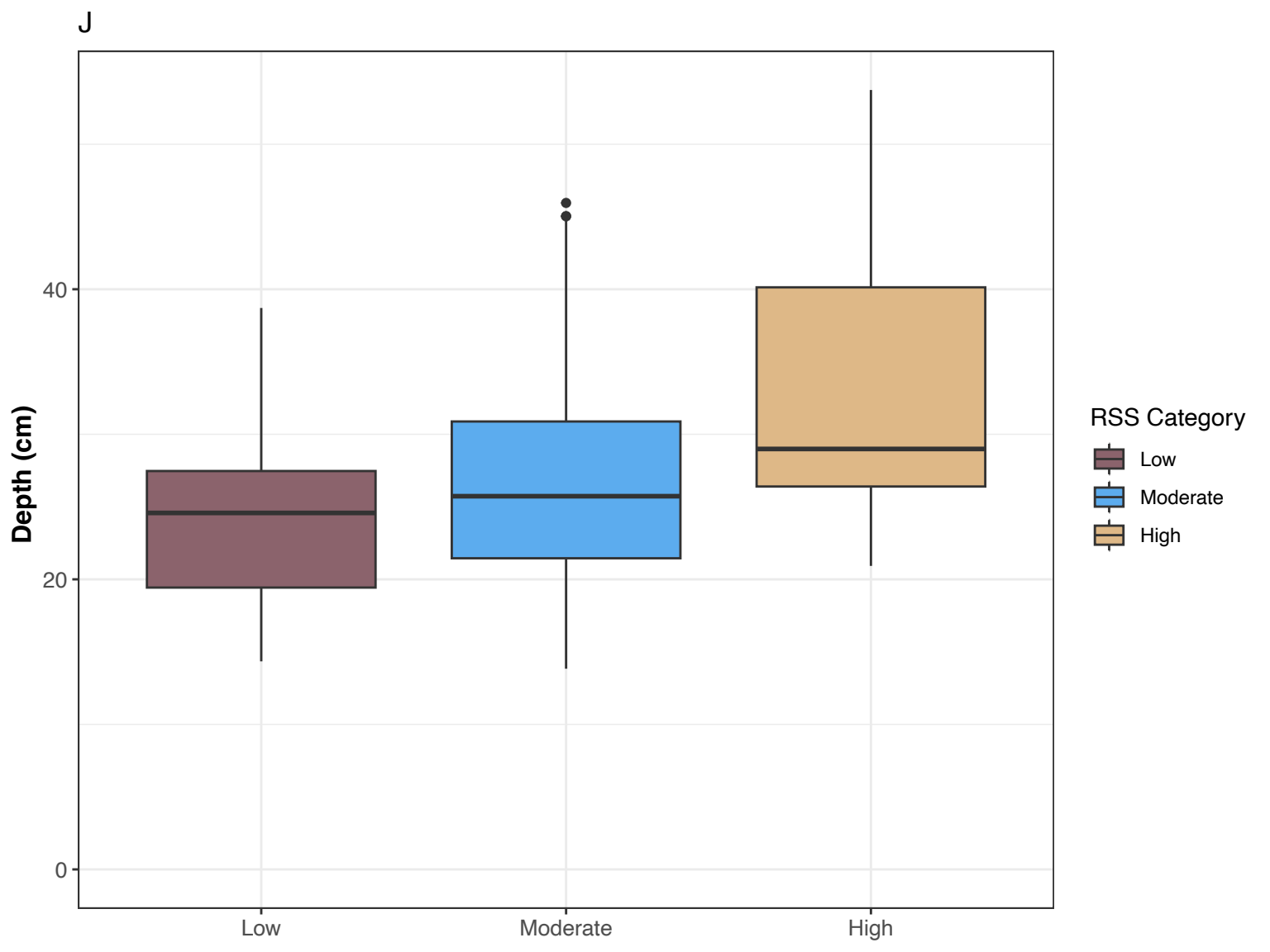

F
Shallow Angle Frequency
0.0
0.1
0.2
0.3
Low
Moderate
High
RSS Category
Low
Moderate
High

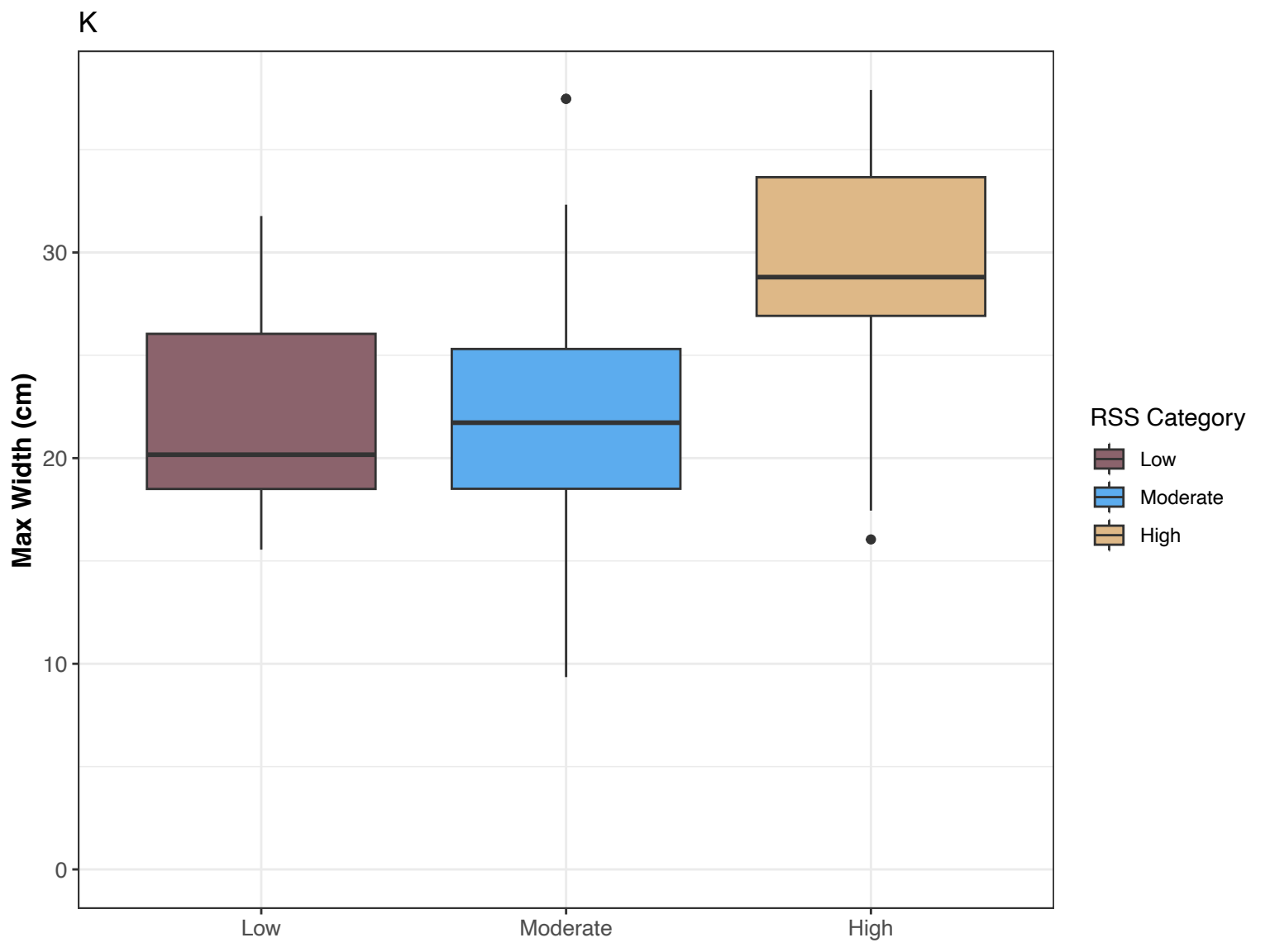

G
0.4
0.3
0.2
0.1
0.0
Medium Angle Frequency
Low
Moderate
High
RSS Category
Low
Moderate
High

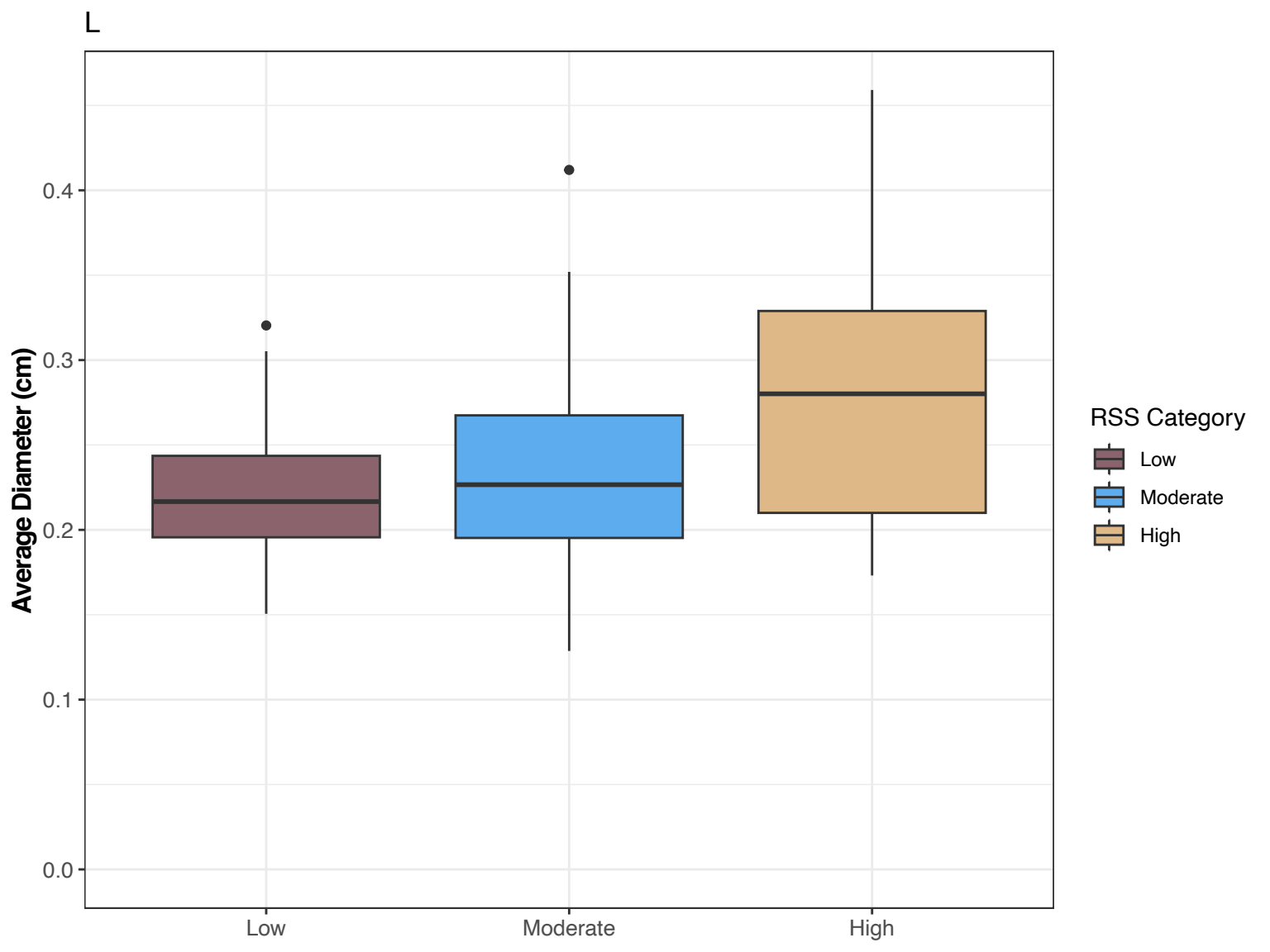

H
Steep Angle Frequency
0.4
0.2
0.0
Low
Moderate
High
RSS Category
Low
Moderate
High

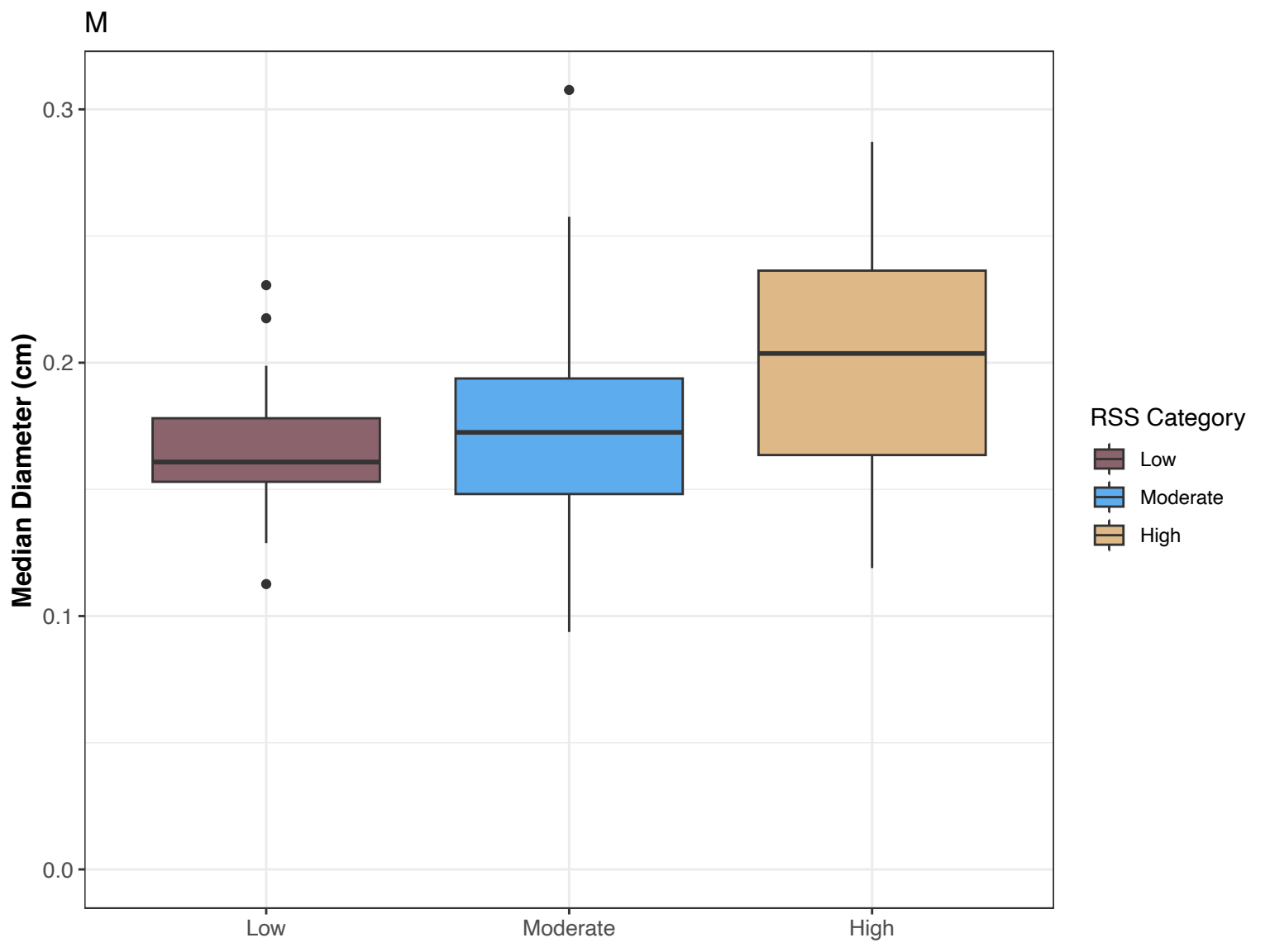
I

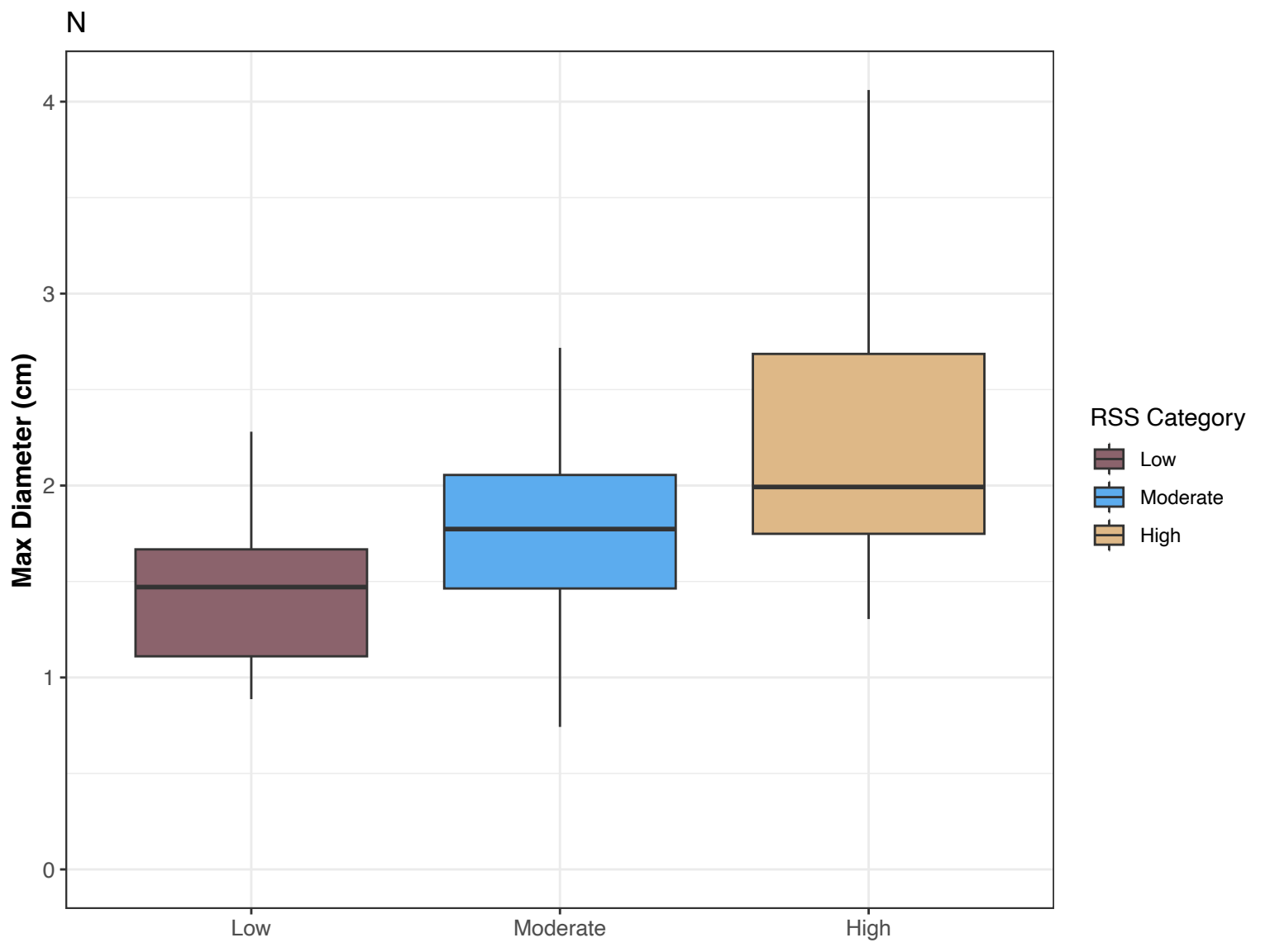

Total Root Length (cm)
6000
4000
2000
0
Low
Moderate
High
RSS Category
Low
Moderate
High

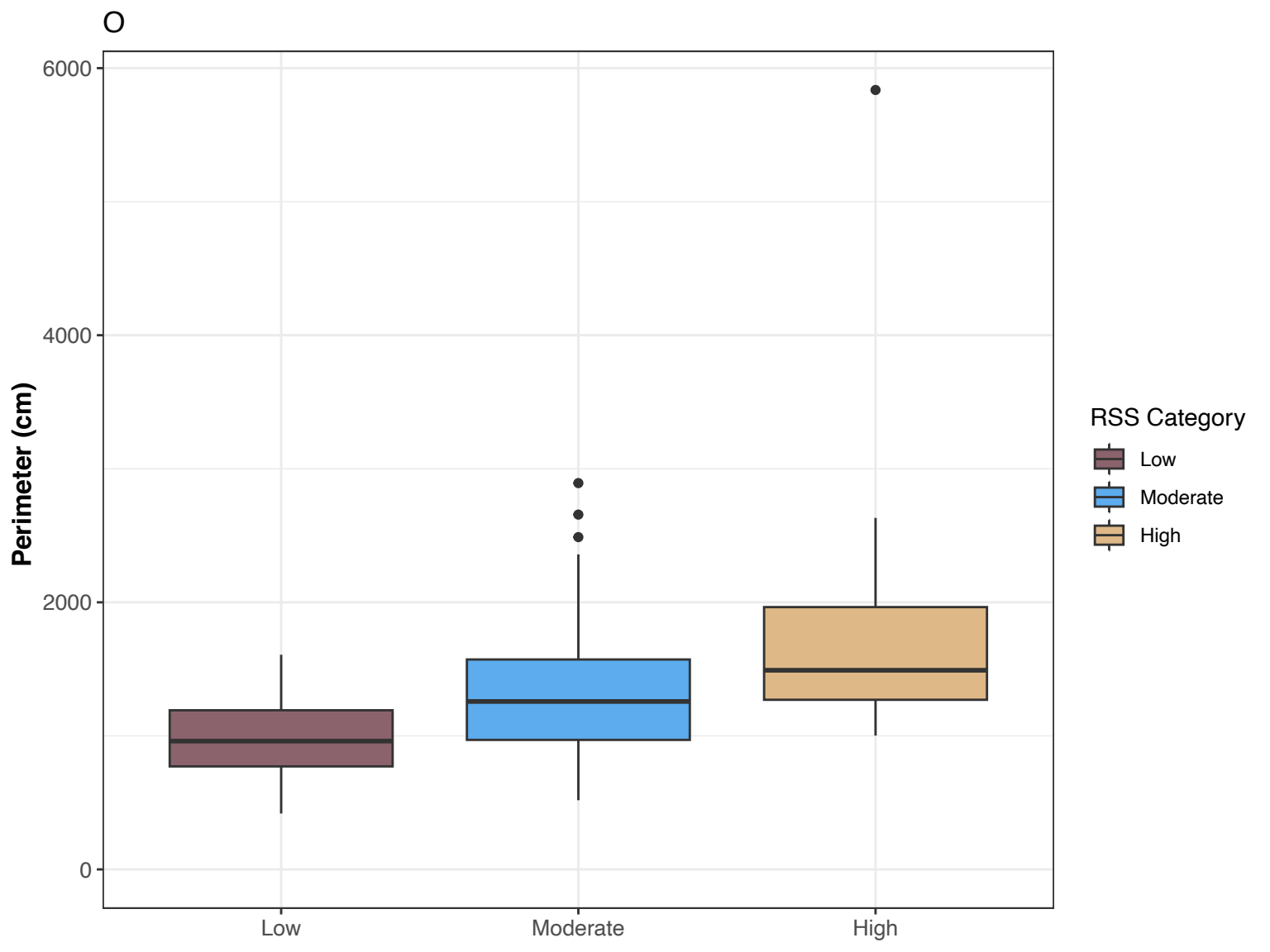

J
Depth (cm)
40
20
0
Low
Moderate
High
RSS Category
Low
Moderate
High

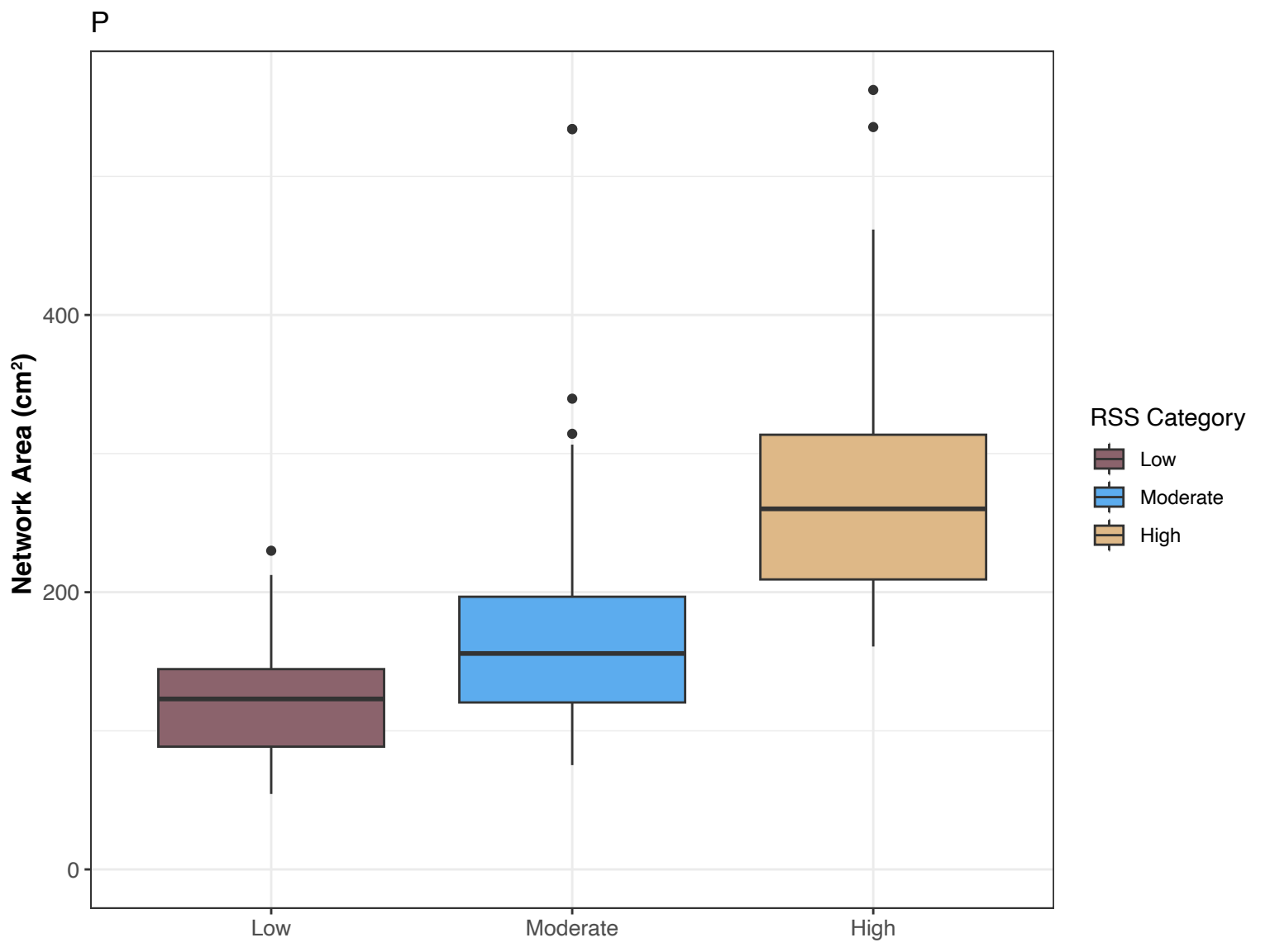

K
Max Width (cm)
30
20
10
0
Low
Moderate
High
RSS Category
Low
Moderate
High

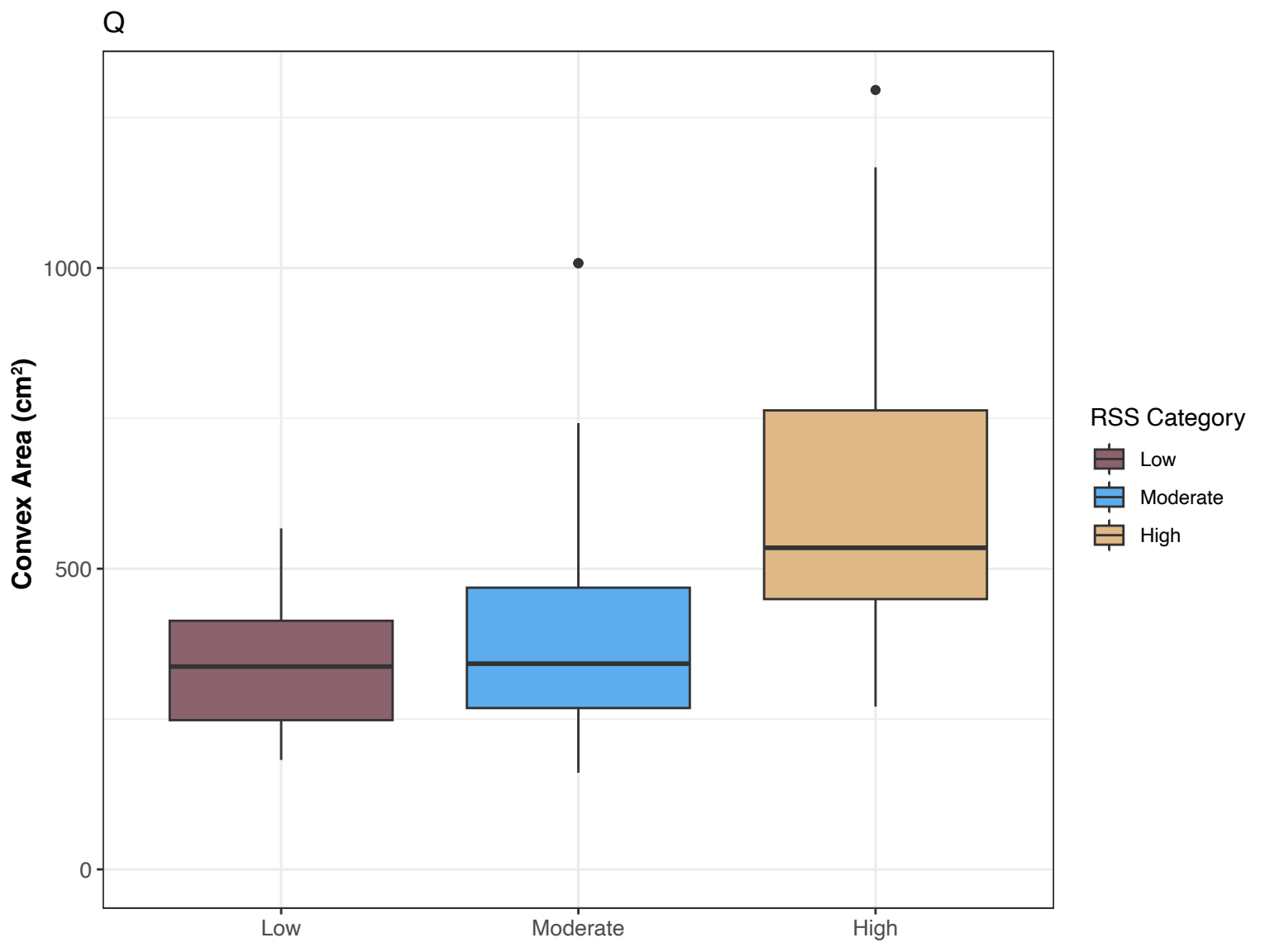

L
Average Diameter (cm)
0.0
0.1
0.2
0.3
0.4
Low
Moderate
High
RSS Category
Low
Moderate
High

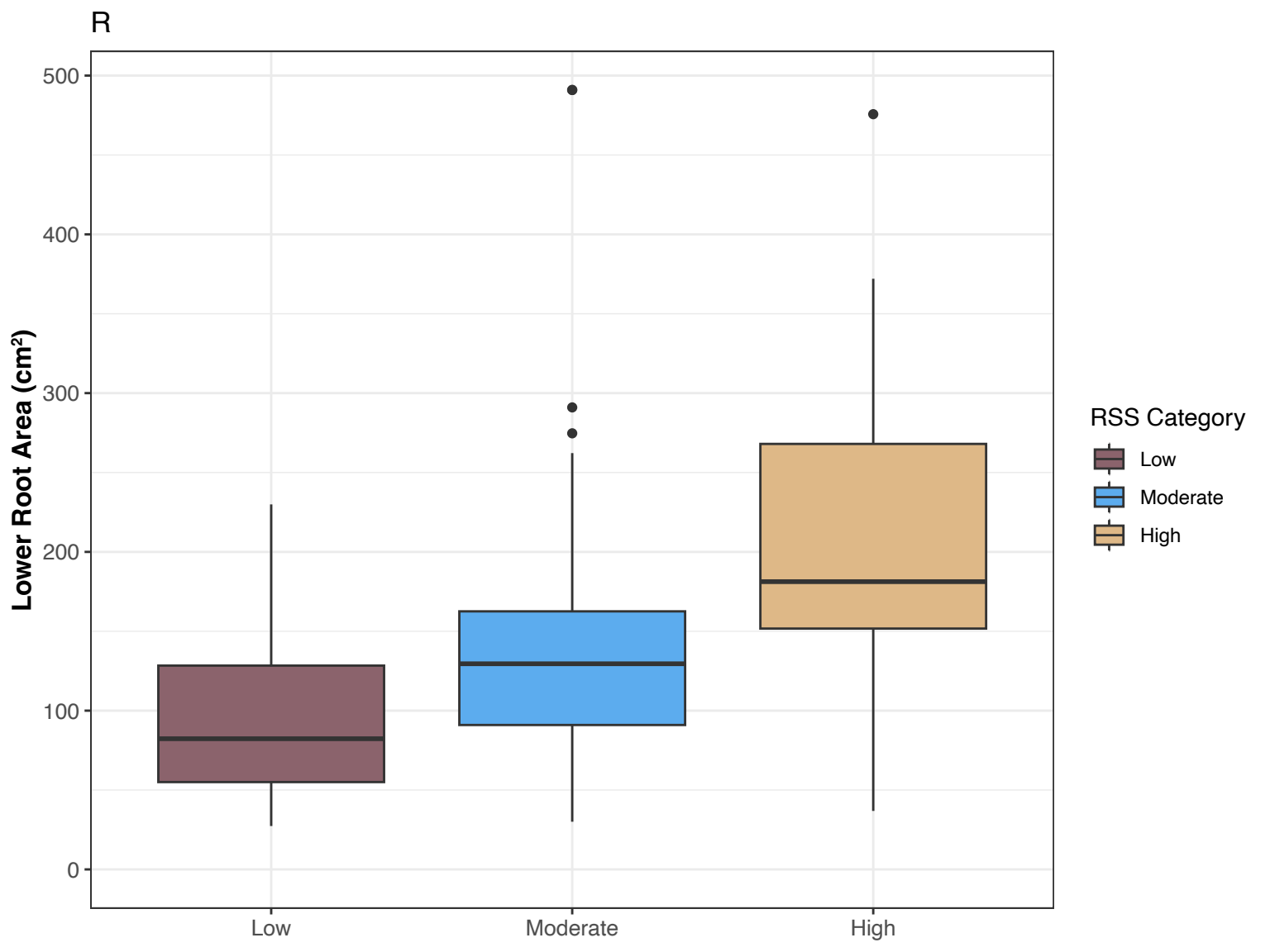

M
Median Diameter (cm)
0.3
0.2
0.1
0.0
Low
Moderate
High
RSS Category
Low
Moderate
High

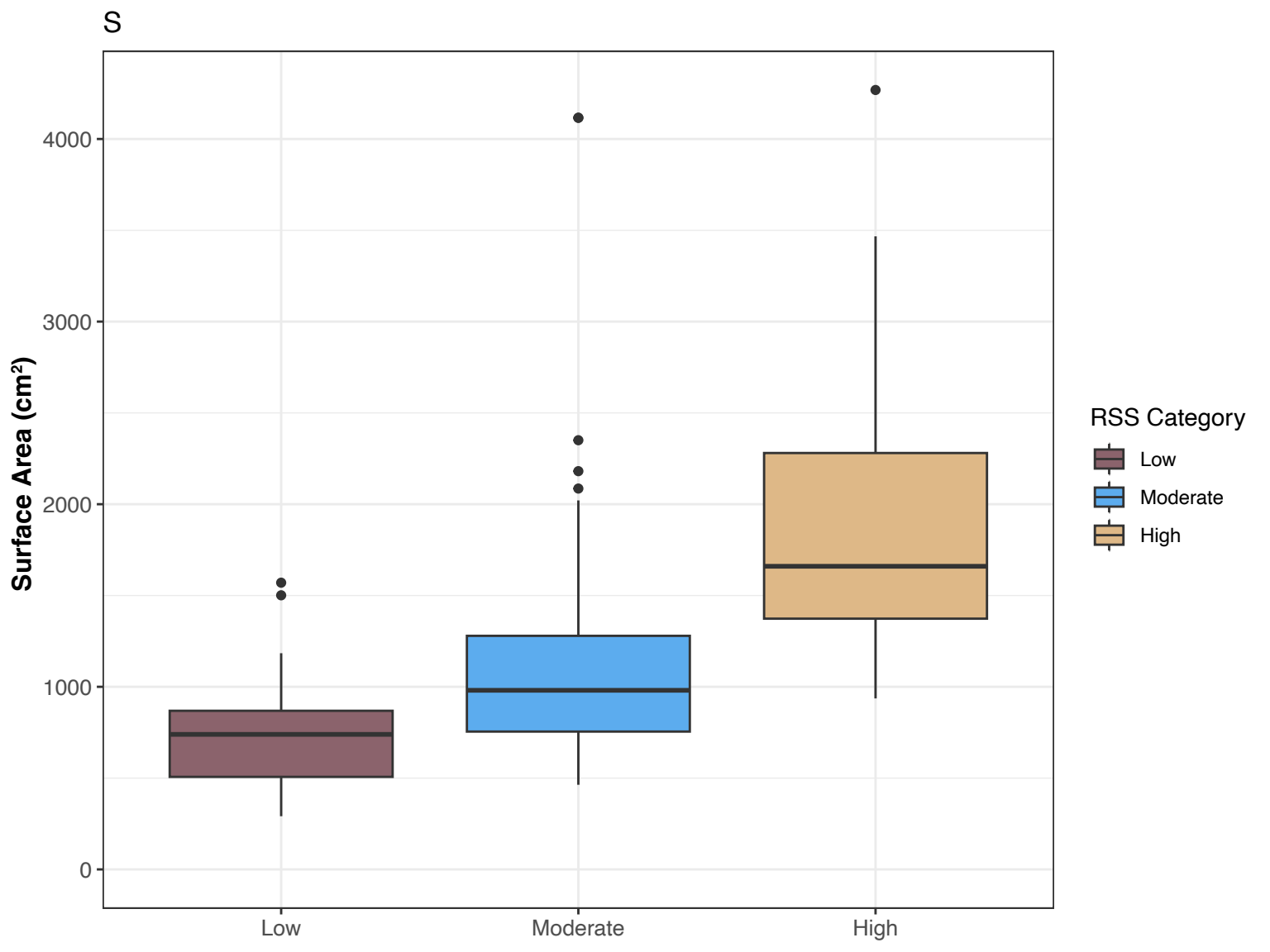

N
Max Diameter (cm)
0
1
2
3
4
Low
Moderate
High
RSS Category
Low
Moderate
High

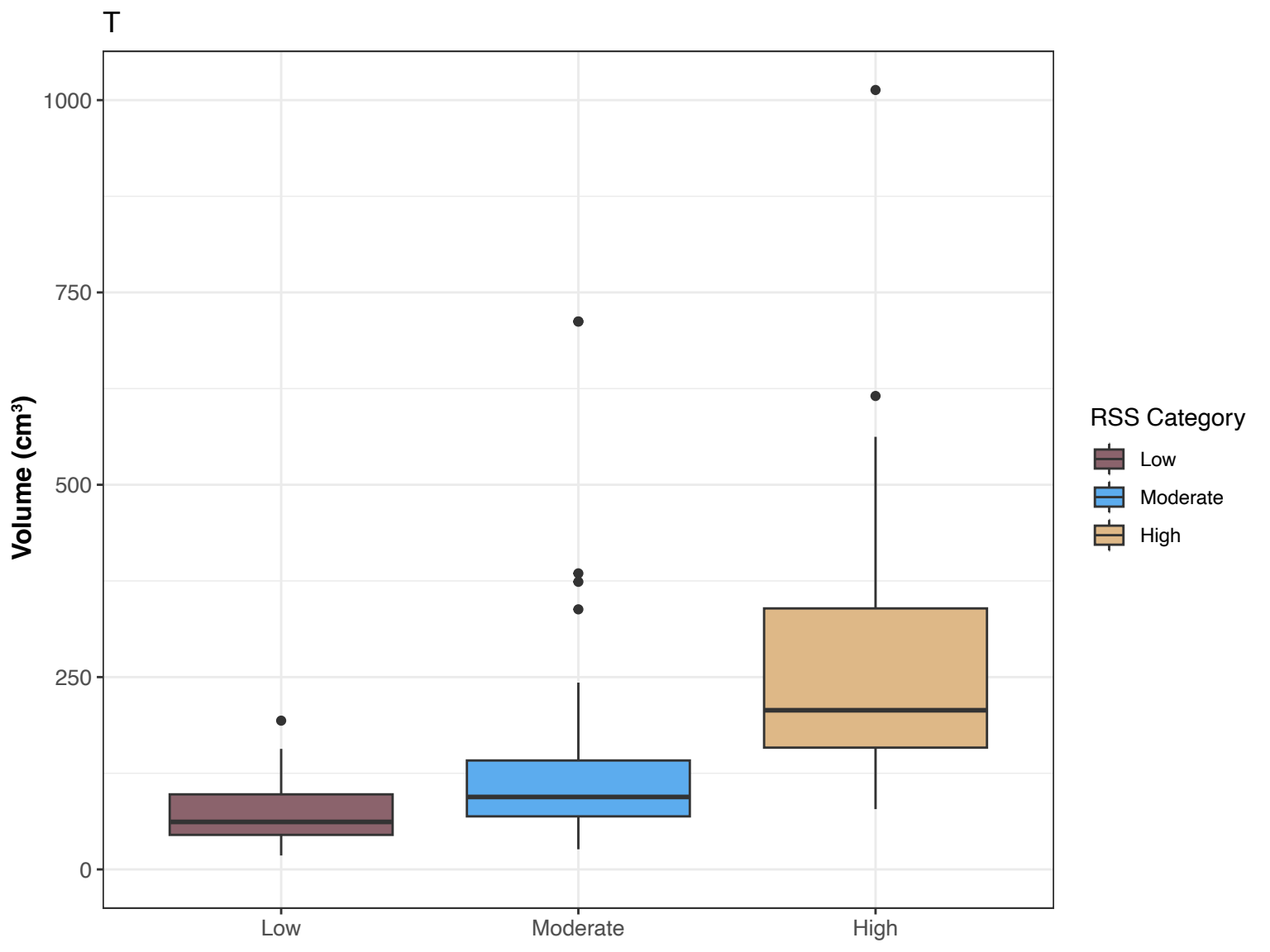

O
6000
4000
2000
0
Perimeter (cm)
Low
Moderate
High
RSS Category
Low
Moderate
High

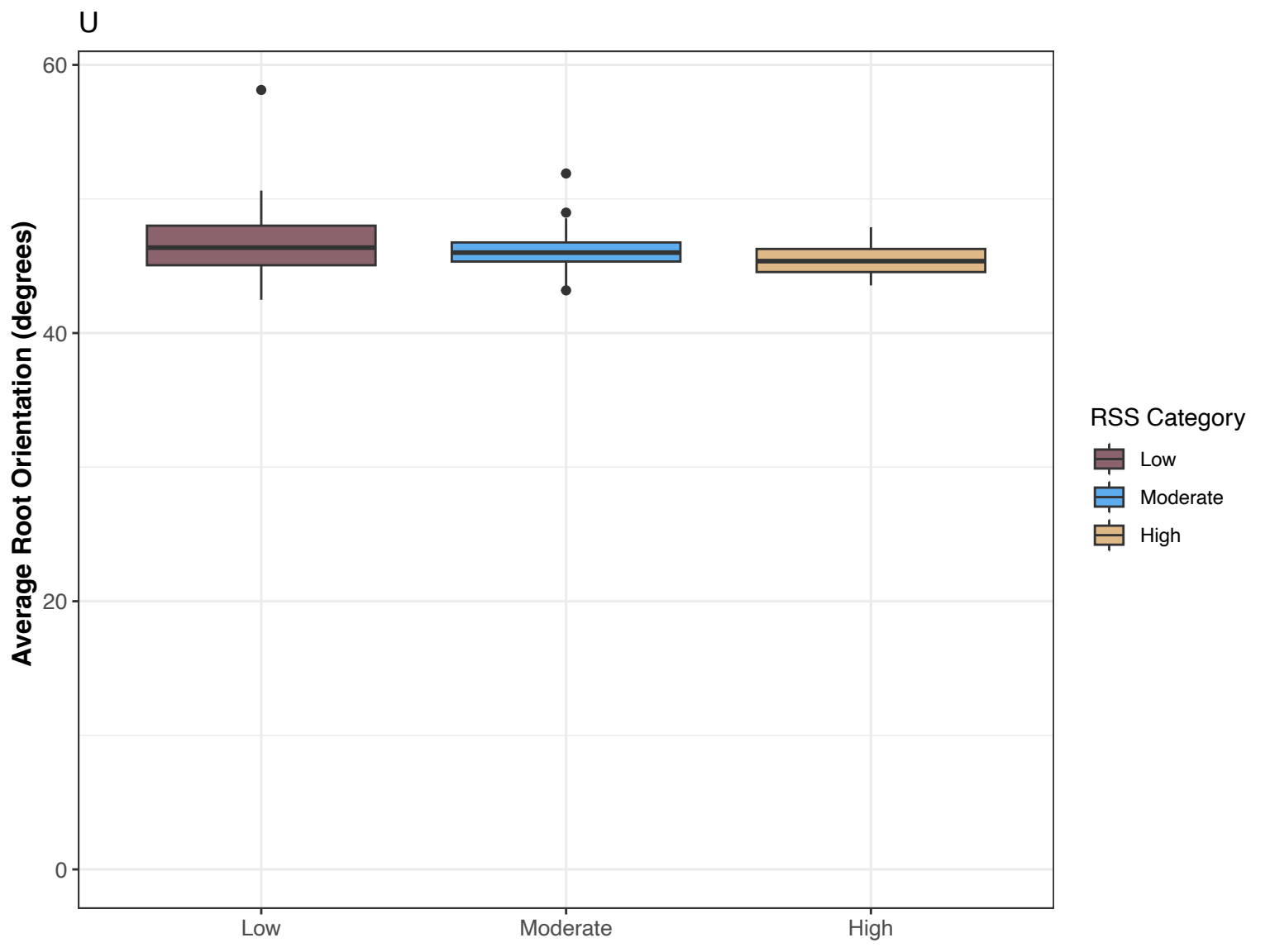

P
Network Area (cm²)
400
200
0
Low
Moderate
High
RSS Category
Low
Moderate
High


Q
Convex Area (cm²)
1000
500
0
Low
Moderate
High
RSS Category
Low
Moderate
High


R
Lower Root Area (cm²)
500
400
300
200
100
0
Low
Moderate
High
RSS Category
Low
Moderate
High


S
Surface Area (cm²)
4000
3000
2000
1000
0
Low
Moderate
High
RSS Category
Low
Moderate
High


T
1000
750
500
250
0
Volume (cm³)
Low
Moderate
High
RSS Category
Low
Moderate
High


U
60
40
20
0
Average Root Orientation (degrees)
Low
Moderate
High
RSS Category
Low
Moderate
High