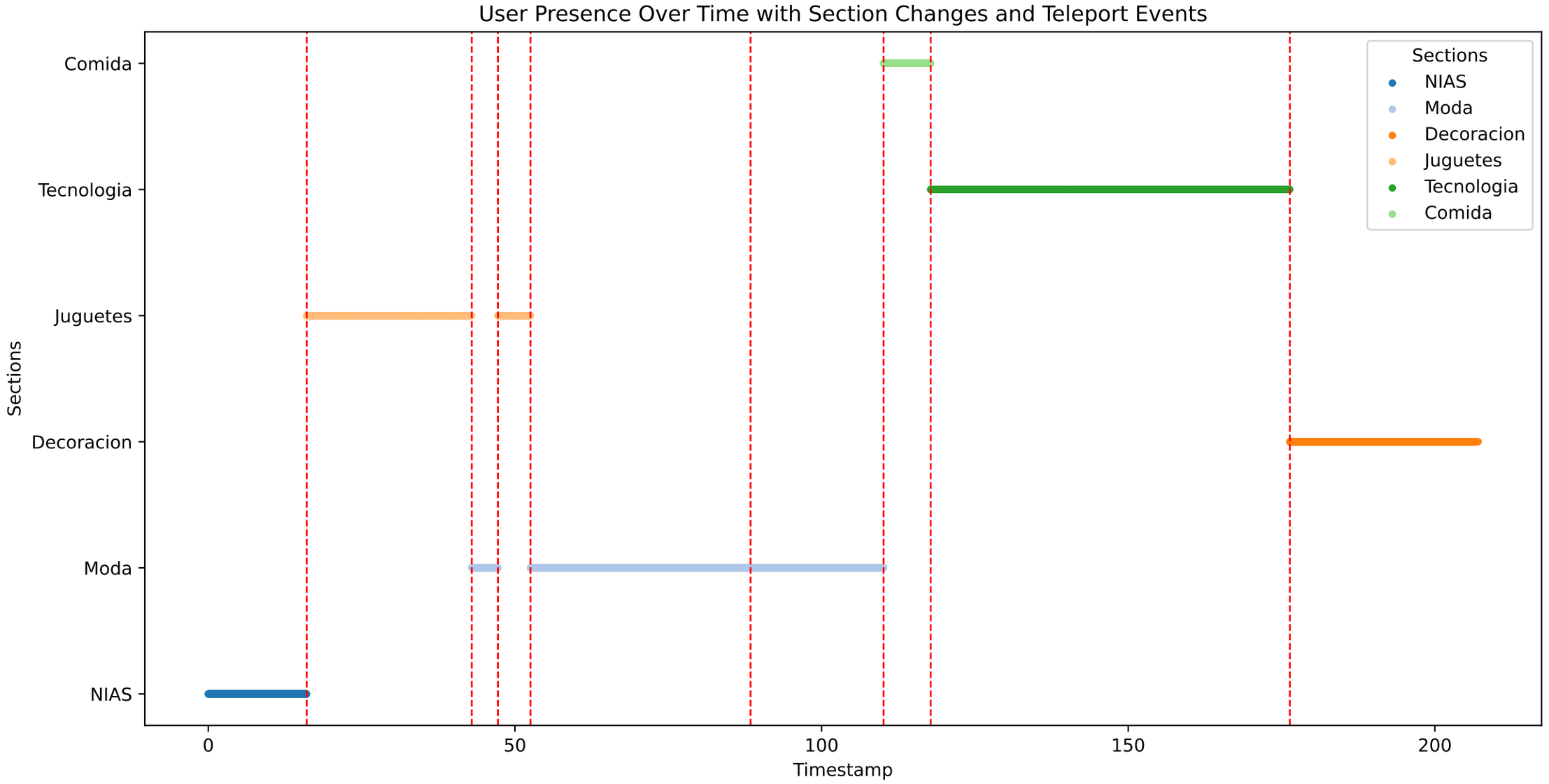
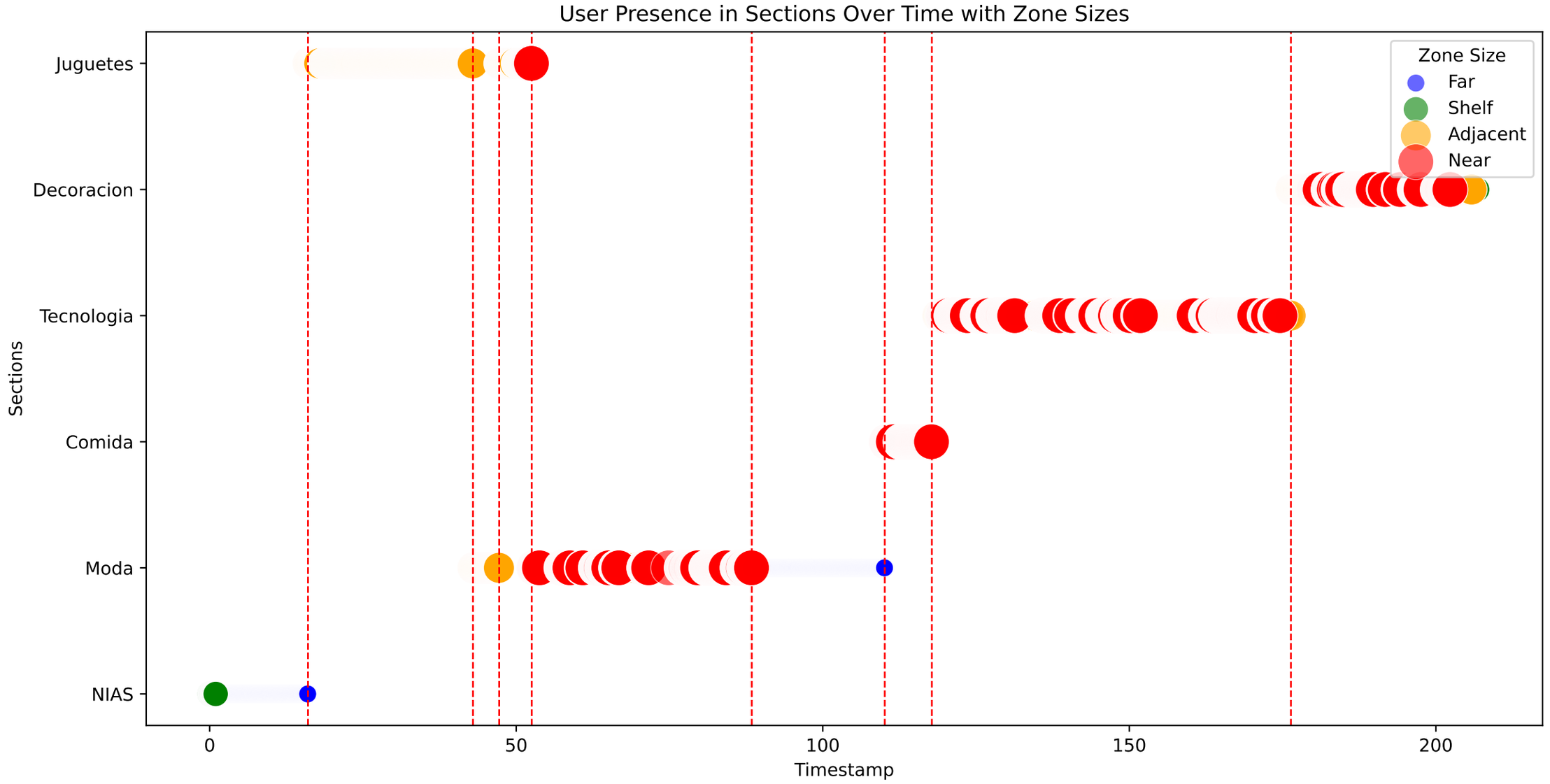
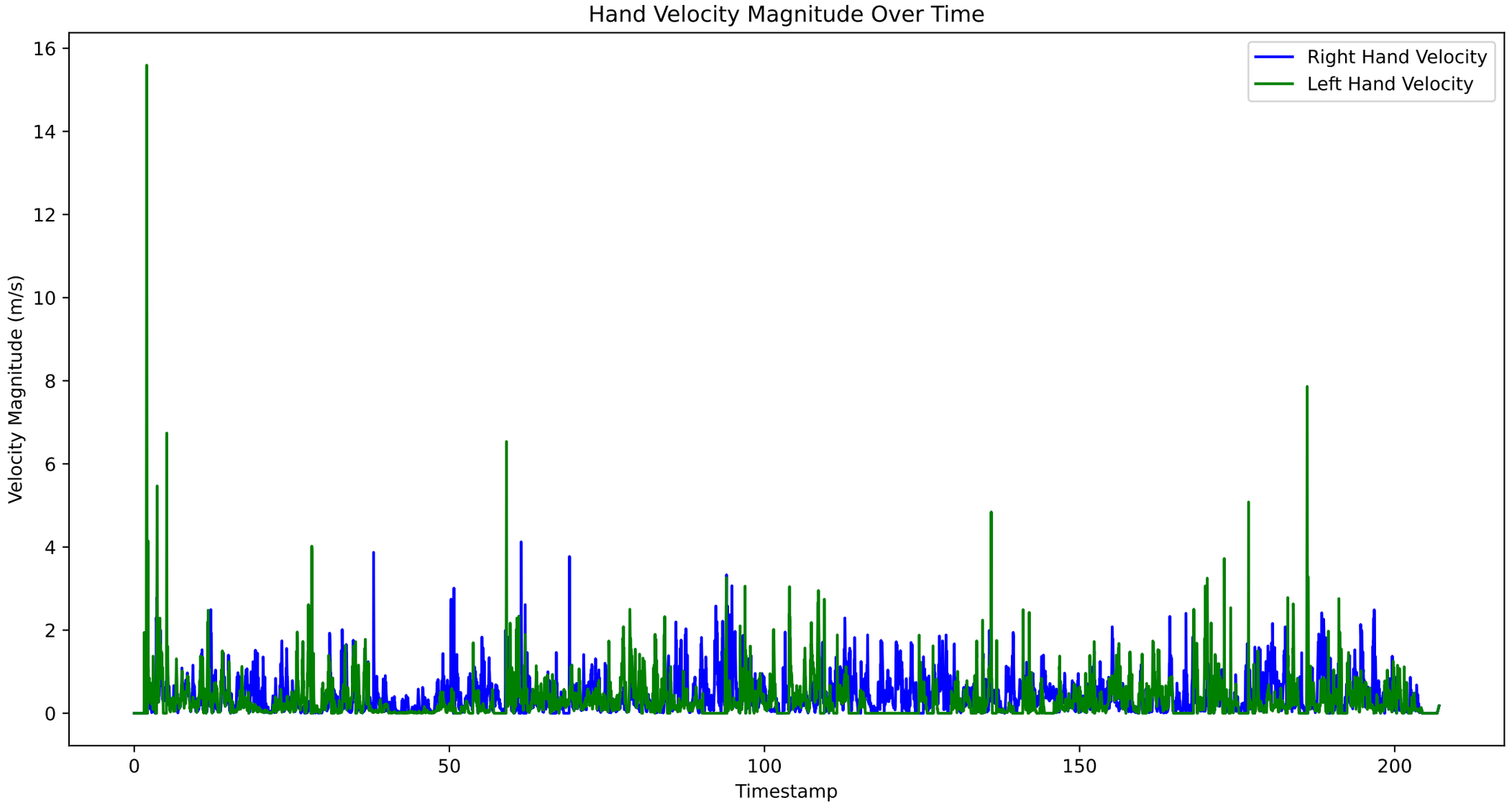
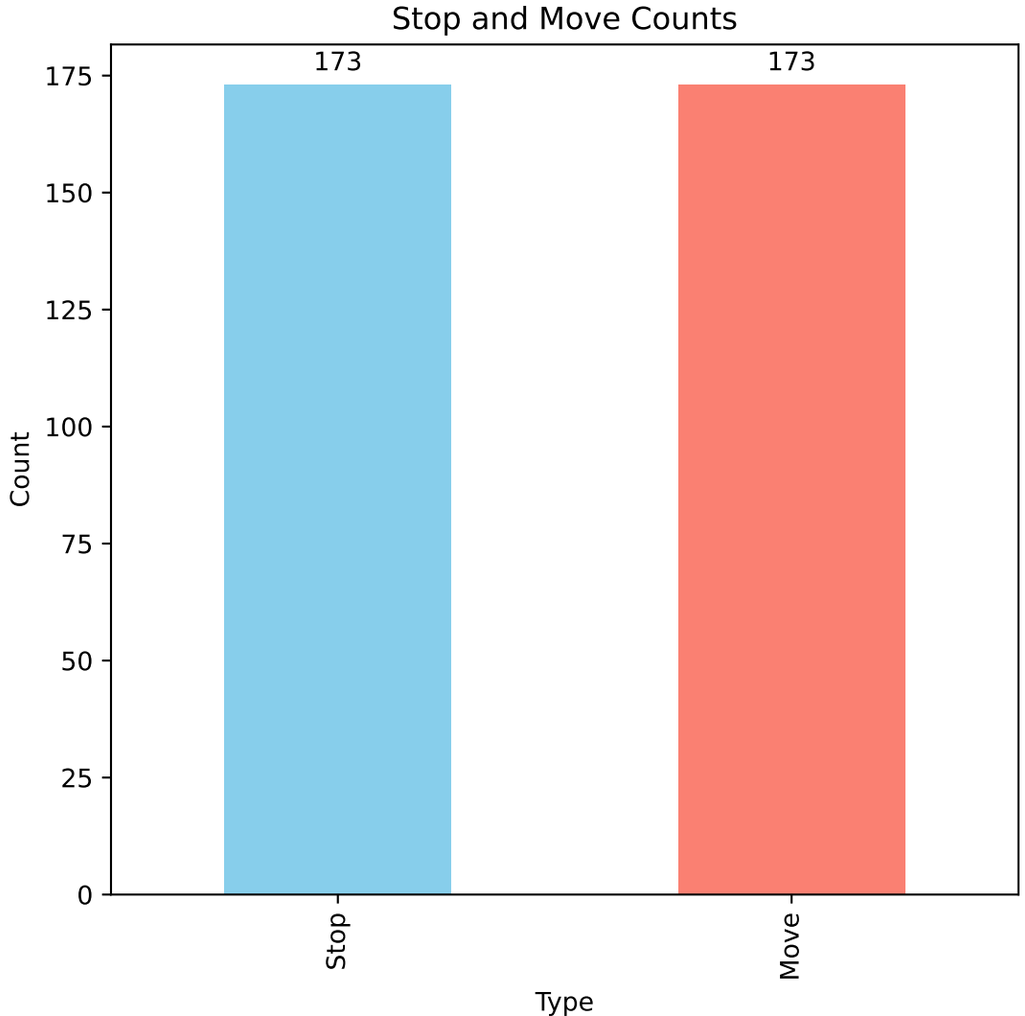
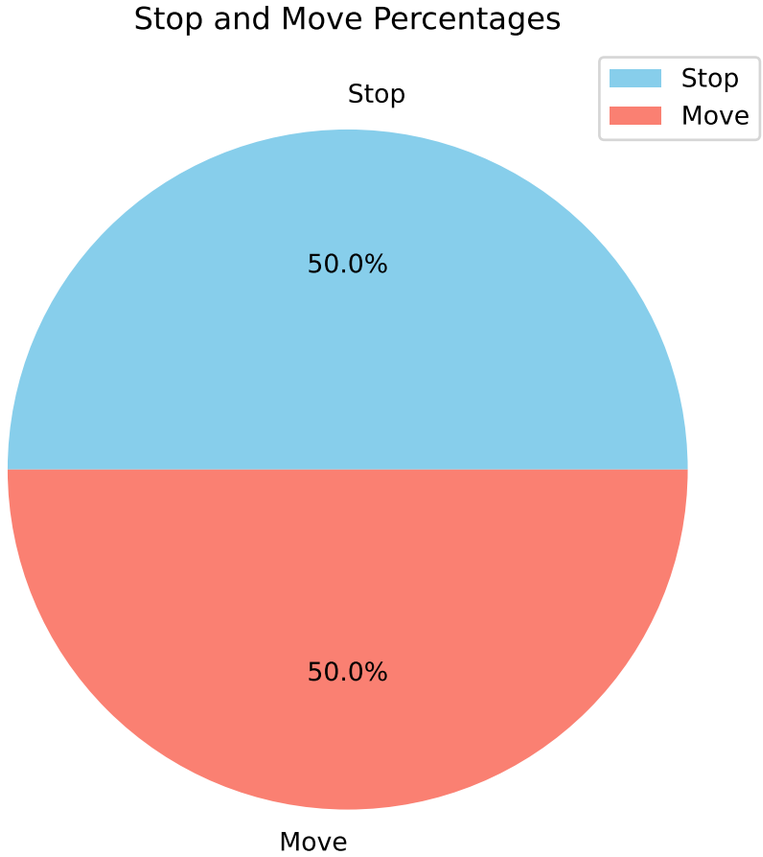
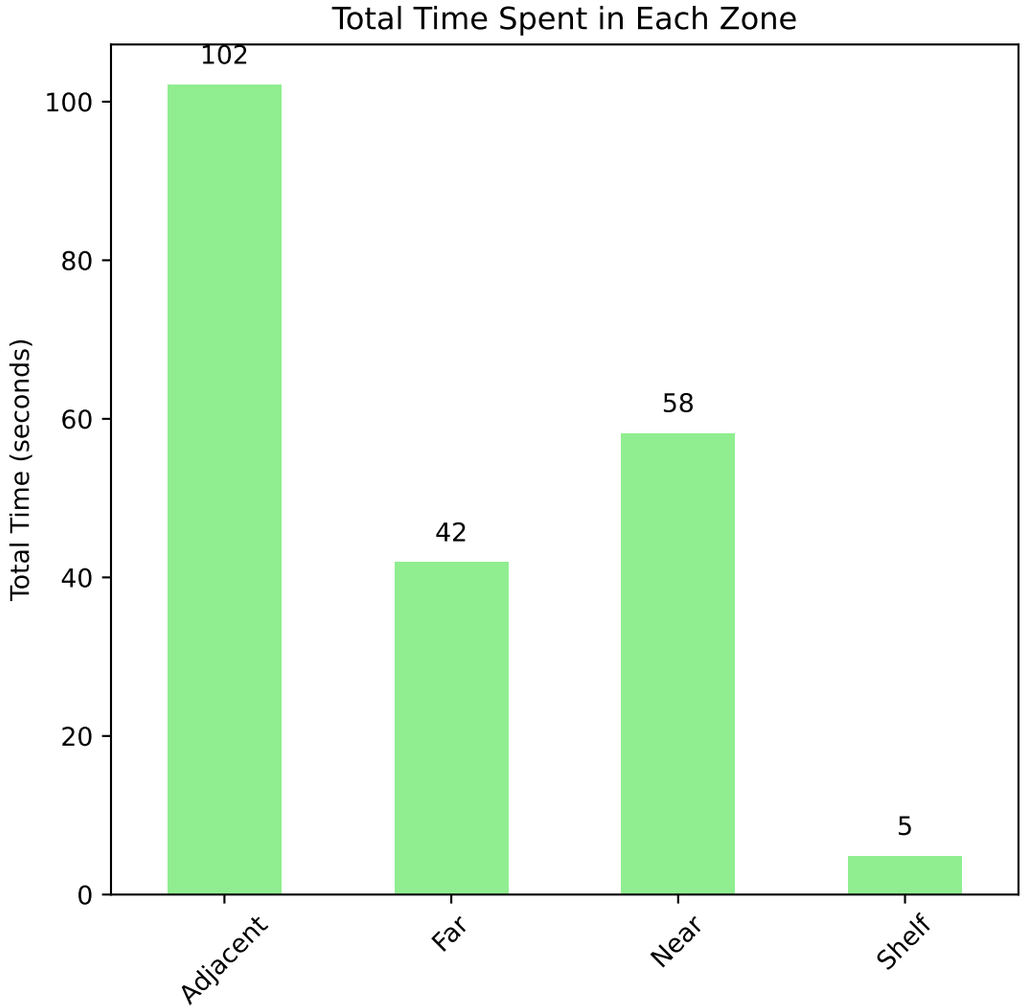

User Presence Over Time with Section Changes and Teleport Events
Sections
Comida
Tecnologia
Juguetes
Decoracion
Moda
NIAS
0
50
100
150
200
Timestamp
Sections
NIAS
Moda
Decoracion
Juguetes
Tecnologia
Comida

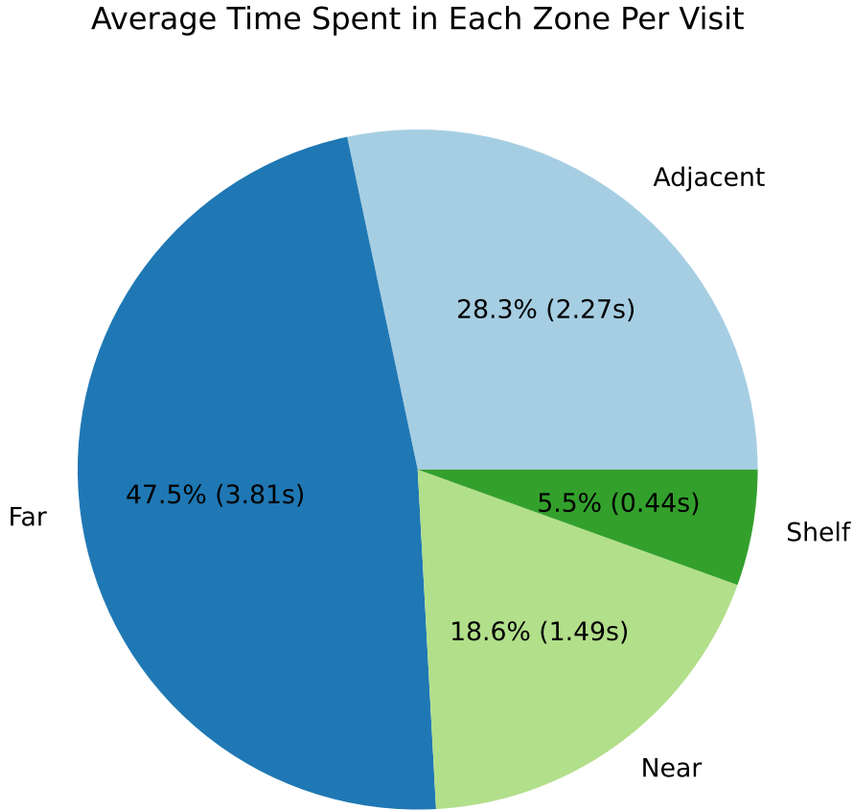

User Presence in Sections Over Time with Zone Sizes
Zone Size
Far
Shelf
Adjacent
Near
Juguetes
Decoracion
Tecnologia
Comida
Moda
NIAS
Sections
0
50
100
150
200
Timestamp

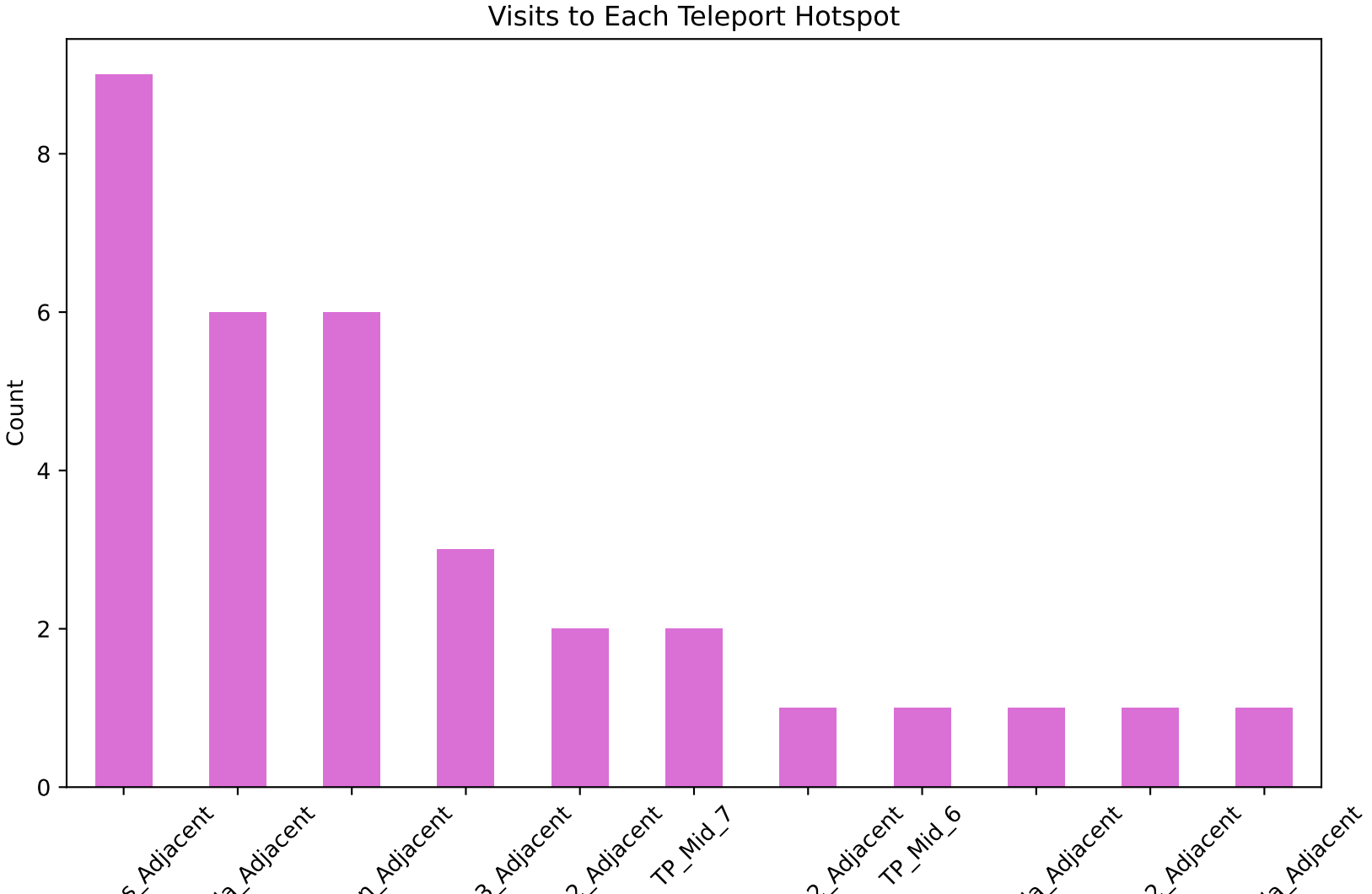

Hand Velocity Magnitude Over Time
Right Hand Velocity
Left Hand Velocity
Velocity Magnitude (m/s)
Timestamp
0
2
4
6
8
10
12
14
16
0
50
100
150
200


Stop and Move Counts
173
173
175
150
125
100
75
50
25
0
Count
Stop
Move
Type


Stop and Move Percentages
Stop
Move
Stop
50.0%
50.0%
Move


Total Time Spent in Each Zone
Total Time (seconds)
0
20
40
60
80
100
102
42
58
5
Adjacent
Far
Near
Shelf


Average Time Spent in Each Zone Per Visit
Adjacent
28.3% (2.27s)
Far
47.5% (3.81s)
5.5% (0.44s)
Shelf
18.6% (1.49s)
Near


Visits to Each Teleport Hotspot
Count
0
2
4
6
8
TP_Mid_7
TP_Mid_6

Metric	Value
Stop Count	173
Move Count	173
Stop Percentage	77.79580797836377
Move Percentage	22.204192021636242
Average Duration for Successful Teleport	0.29062727272727273
Average Velocity HandR_x	-0.005009997230684023
Average Velocity HandR_y	-0.004019177513154251
Average Velocity HandR_z	-0.0007966768208252565
Average Velocity HandL_x	0.008540819717529773
Average Velocity HandL_y	-0.011604264746607588
Average Velocity HandL_z	-0.005935073386873443
Average Velocity Magnitude HandR	0.409881 ± 0.414460
Average Velocity Magnitude HandL	0.305714 ± 0.475282
Mean Acceleration HandR	0.110786 ± 9.662624
Mean Acceleration HandL	0.083972 ± 14.124667
Number of Visits per Zone	Adjacent: 45, Far: 11, Near: 39, Shelf: 11
Total Distance Traveled (without teleports)	69.46584298659617
Mean Velocity in Zone Adjacent	0.187844 ± 0.193943
Mean Velocity in Zone Far	0.283775 ± 0.217571
Mean Velocity in Zone Near	0.209619 ± 0.169404
Mean Velocity in Zone Shelf	0.181608 ± 0.208276