Summary

- Processed 5 file(s); time range: 2025-09-29 00:00Z – 2025-10-03 22:56Z.
- Active trades with zone dwell: 8 shown (capped by budgets).
- Ad-hoc area points plotted: 20000 (reservoir sampled).

Evidence (first file sample)

Prompt: Show me the most busy zones by trade over the course of the course of the week in hours. Use bar graphs for every active trade. Use multiple pages to fit all of the trades. In hours tell me how much time was spent in the following area in hours in a table. [(20000,20000),(40000,20000),(40000,40000),(20000,40000)] Plot all points that entered this zone on the floorplan
Files: 5
Range (UTC): 2025-09-29 00:00Z – 2025-10-03 22:56Z

trackable	trade	ts_short	x	y	z
Electrician_1	electrician	09-29|00:00	4541	2866	1000
Electrician_2	electrician	09-29|00:00	4541	2866	1000
Mechanical_4	mechanical	09-29|00:00	4541	2866	1000
Painter_3	painter	09-29|00:00	4541	2866	1000
Painter_4	painter	09-29|00:00	4541	2866	1000
Electrician_1	electrician	09-29|00:00	4541	2866	1000
Plumbing_2	plumbing	09-29|00:00	4541	2866	1000
Electrician_4	electrician	09-29|00:00	4541	2866	1000
Carpentry_1	carpentry	09-29|00:00	4541	2866	1000
Painter_2	painter	09-29|00:00	4541	2866	1000
Painter_1	painter	09-29|00:00	4541	2866	1000
Painter_3	painter	09-29|00:00	4541	2866	1000
Electrician_2	electrician	09-29|00:00	4541	2866	1000
Electrician_1	electrician	09-29|00:00	4541	2866	1000
Plumbing_2	plumbing	09-29|00:00	4541	2866	1000
Carpentry_1	carpentry	09-29|00:00	4541	2866	1000
Electrician_4	electrician	09-29|00:00	4541	2866	1000
Painter_1	painter	09-29|00:00	4541	2866	1000
Painter_2	painter	09-29|00:00	4541	2866	1000
Mechanical_4	mechanical	09-29|00:00	4541	2866	1000
Painter_4	painter	09-29|00:00	4541	2866	1000
Electrician_4	electrician	09-29|00:00	4541	2866	1000
Painter_4	painter	09-29|00:00	4541	2866	1000
Mechanical_3	mechanical	09-29|00:00	4541	2866	1000

Evidence (first file sample)

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Painter_2	painter	09-29|00:00	4541	2866	1000
Painter_3	painter	09-29|00:00	4541	2866	1000
Mechanical_4	mechanical	09-29|00:00	4541	2866	1000
Electrician_1	electrician	09-29|00:00	4541	2866	1000
Electrician_2	electrician	09-29|00:00	4541	2866	1000
Painter_1	painter	09-29|00:00	4541	2866	1000
Painter_4	painter	09-29|00:00	4541	2866	1000
Mechanical_3	mechanical	09-29|00:00	4541	2866	1000
Plumbing_2	plumbing	09-29|00:00	4541	2866	1000
Electrician_2	electrician	09-29|00:00	4541	2866	1000
Electrician_4	electrician	09-29|00:00	4541	2866	1000
Mechanical_4	mechanical	09-29|00:00	4541	2866	1000
Electrician_1	electrician	09-29|00:00	4541	2866	1000
Carpentry_1	carpentry	09-29|00:00	4541	2866	1000
Painter_3	painter	09-29|00:00	4541	2866	1000
Painter_2	painter	09-29|00:00	4541	2866	1000
Painter_3	painter	09-29|00:00	4541	2866	1000
Electrician_1	electrician	09-29|00:00	4541	2866	1000
Plumbing_2	plumbing	09-29|00:00	4541	2866	1000
Electrician_4	electrician	09-29|00:00	4541	2866	1000
Carpentry_1	carpentry	09-29|00:00	4541	2866	1000
Mechanical_3	mechanical	09-29|00:00	4541	2866	1000

Evidence (first file sample)

Prompt: Show me the most busy zones by trade over the course of the course of the week in hours. Use bar graphs for every active trade. Use multiple pages to fit all of the trades. In hours tell me how much time was spent in the following area in hours in a table. [(20000,20000),(40000,20000),(40000,40000),(20000,40000)] Plot all points that entered this zone on the floorplan
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trackable	trade	ts_short	x	y	z
Electrician_2	electrician	09-29|00:00	4541	2866	1000
Mechanical_4	mechanical	09-29|00:00	4541	2866	1000

Ad-hoc Area Dwell by Trade (hours)

Prompt: Show me the most busy areas by trade over the course of the course of the week in hours. Use bar graphs for every active trade. Use multiple pages to fit all of the trades. In hours tell me how much time was spent in the following area in hours in a table. [(20000,20000),(40000,20000),(40000,40000),(20000,40000)] Plot all points that entered this zone on the floorplan
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trade	hours
carpentry	15.43
painter	10.56
electrician	7.47
plumbing	2.69
concrete	0.33
cleaning	0.11
TOTAL	36.59

Figures

Prompt: Show me the most busy zones by trade over the course of the course of the week in hours. Use bar graphs for every active trade. Use multiple pages to fit all of the trades. In hours tell me how much time was spent in the following area in hours in a table. [(20000,20000),(40000,20000),(40000,40000),(20000,40000)] Plot all points that entered this zone on the floorplan
Files: 5
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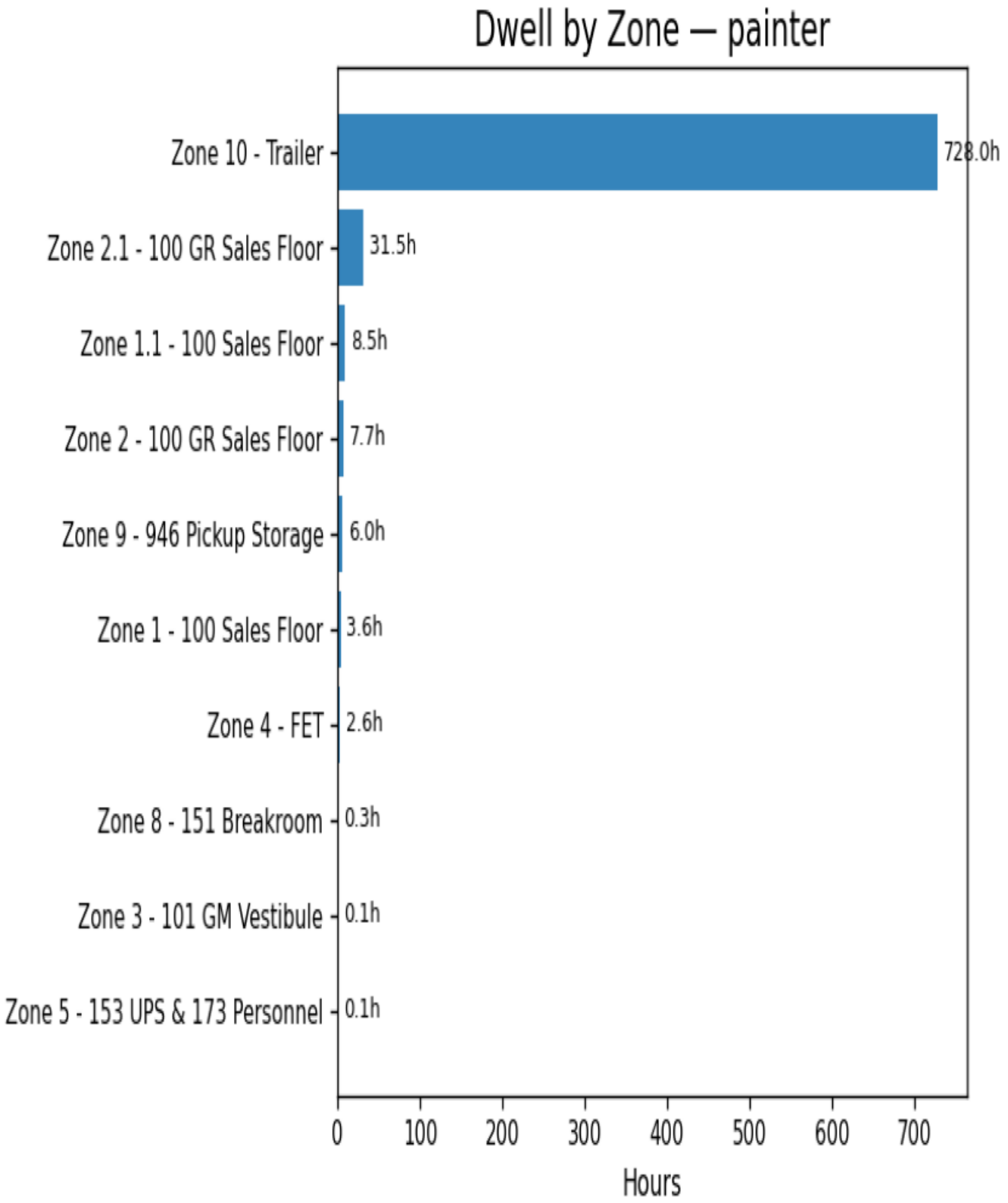

Figures

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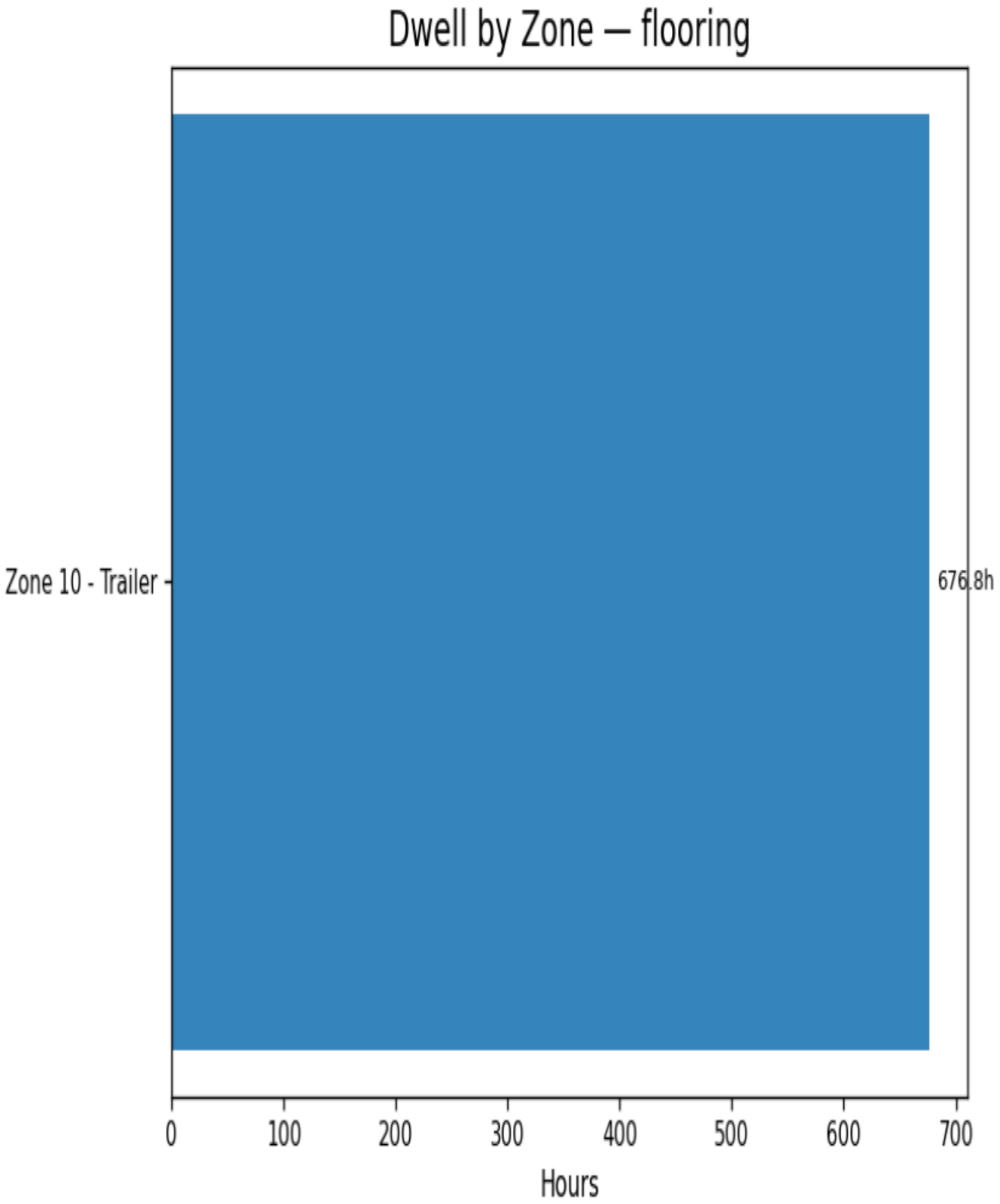

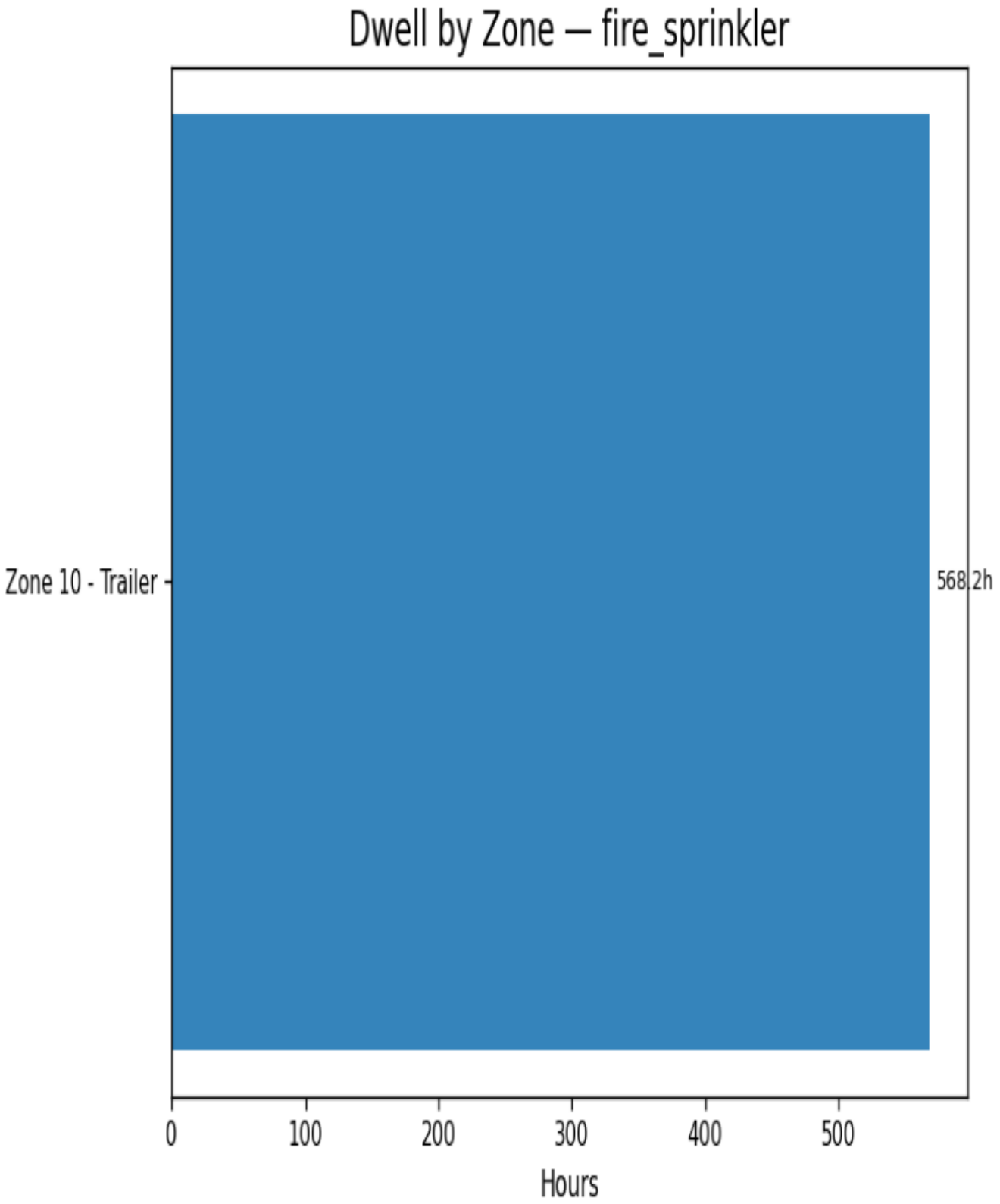
Dwell by Zone — fire_sprinkler
Zone 10 - Trailer
568.2h
0
100
200
300
400
500
Hours

Figures

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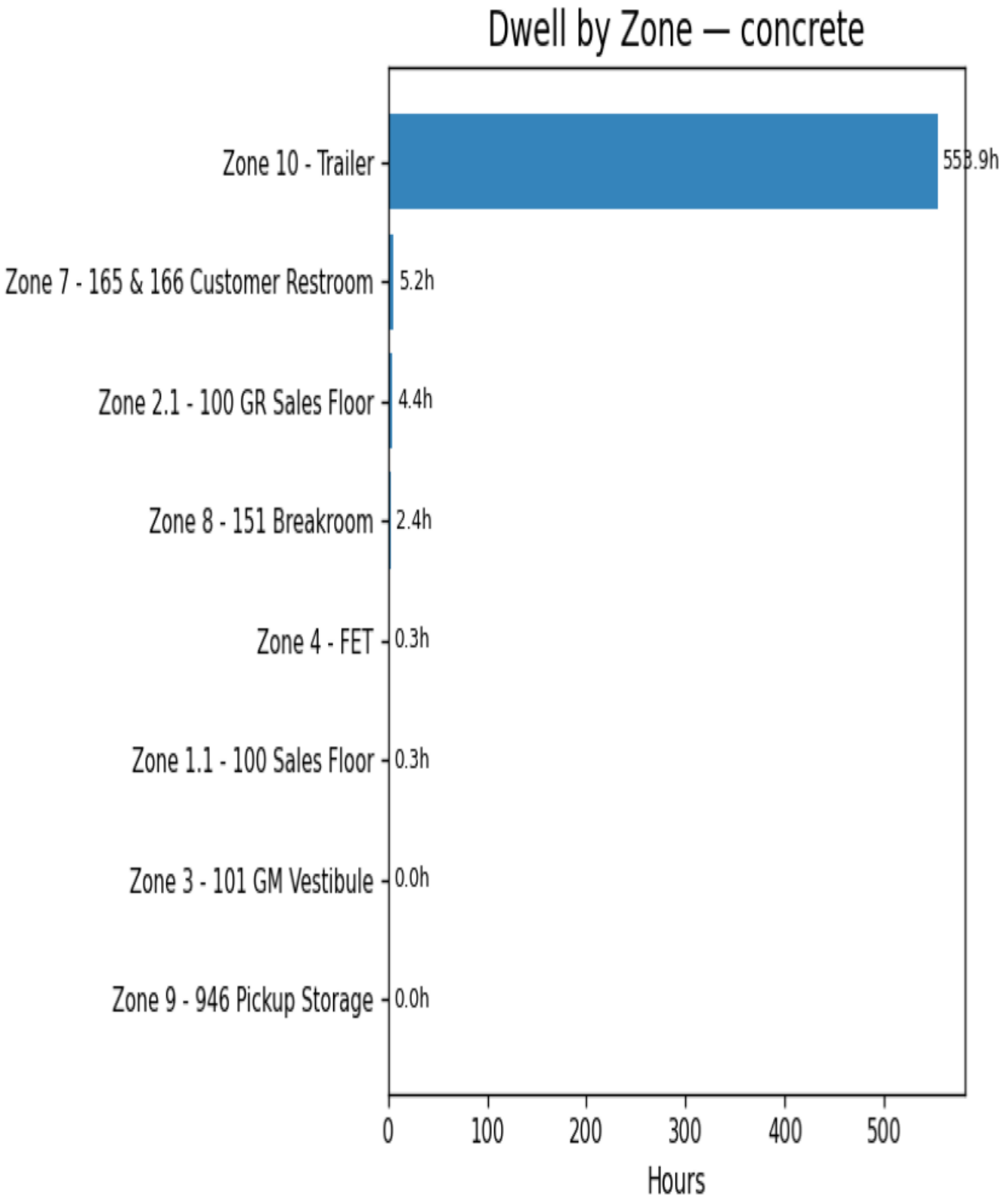

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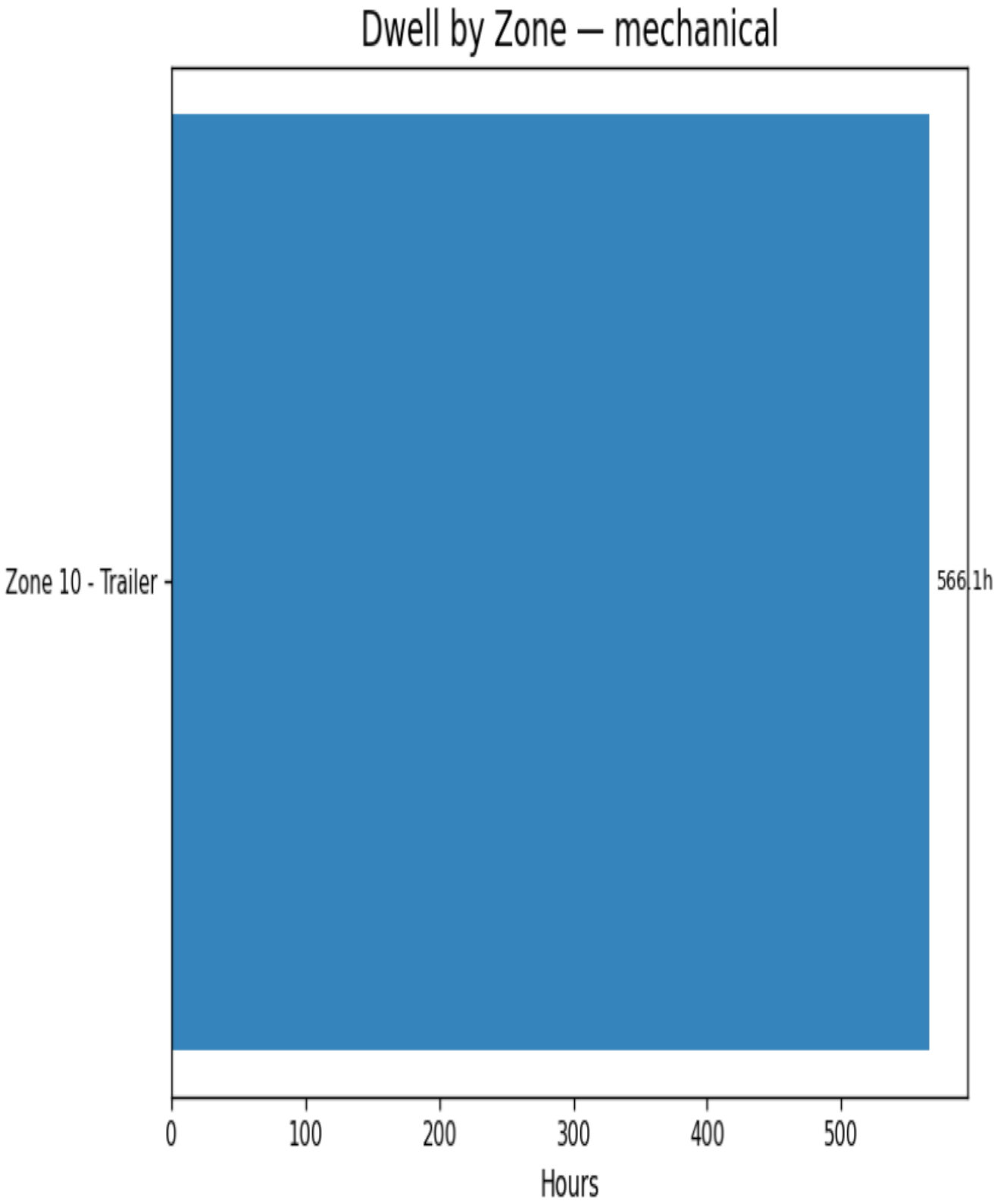
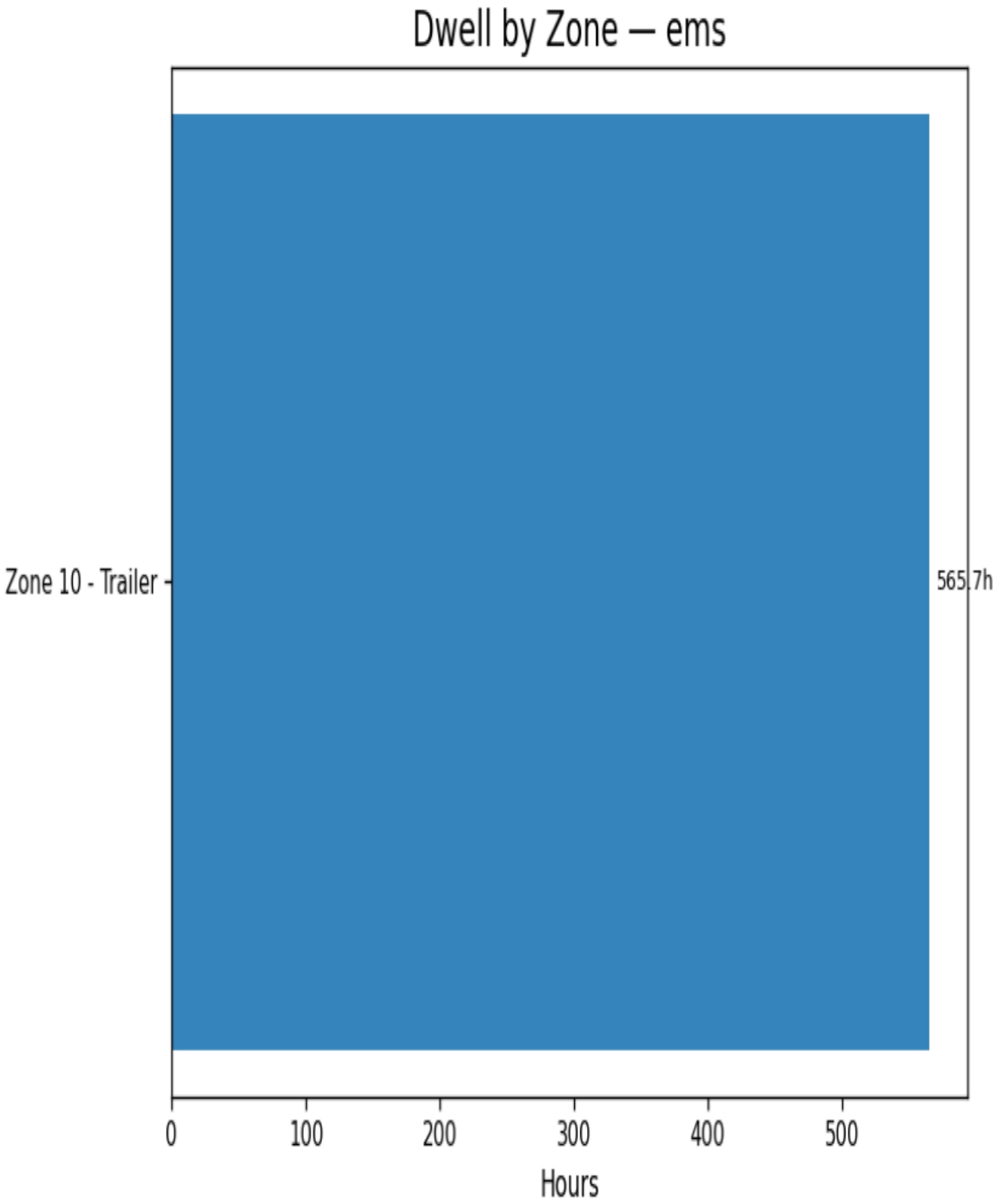
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