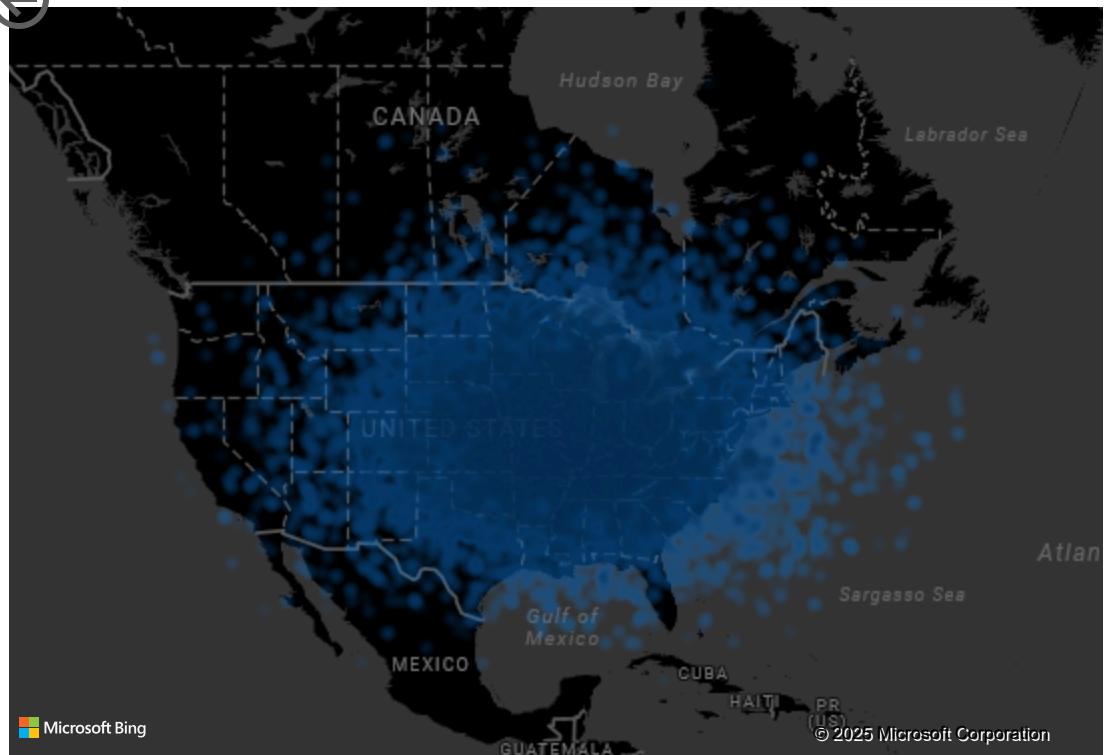


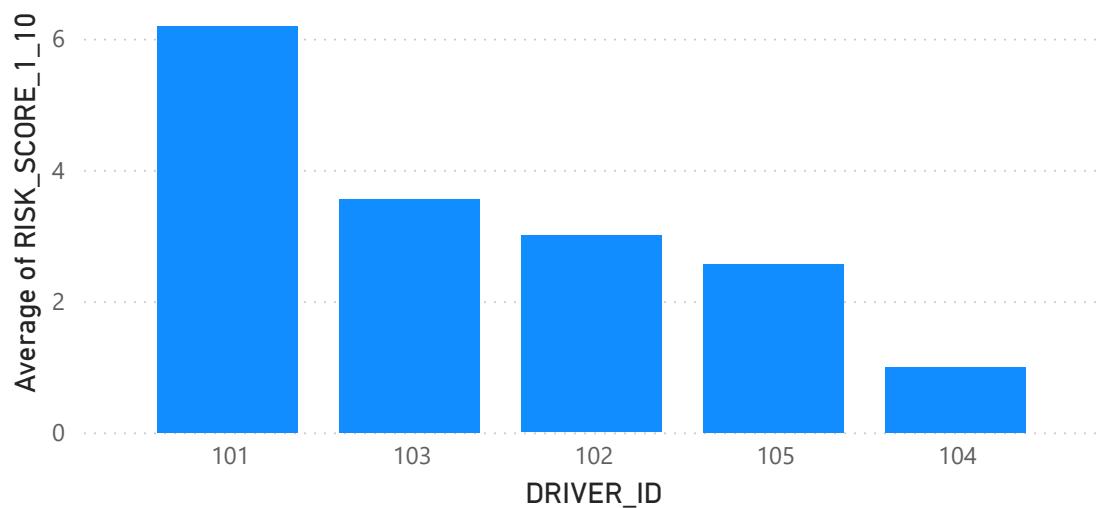
## Anomaly and Deviation Heatmap across pickup locations



## Severity and Risk Score of Trips

TRIP_ID	SEVERITY_0_1	RISK_SCORE_1_10
74582	0.67	9.00
755	0.64	8.92
39496	0.63	8.90
89208	0.61	8.83
93843	0.61	8.83
42429	0.59	8.78
87148	0.58	8.75
48742	0.57	8.70
28957	0.56	8.69
60422	0.56	8.69
104509	0.56	8.68
81911	0.56	8.68
66448	0.55	8.66
109145	0.55	8.65
57839	0.54	8.61
21983	0.54	8.61
32638	0.53	8.59

## Average of RISK\_SCORE\_1\_10 by DRIVER\_ID



## Risk Score of Driver

DRIVER_ID	DAY	RISK SCORE 1_10
101	01-01-2023	8.76
102	01-01-2023	3.80
103	02-01-2023	3.73
101	02-01-2023	3.63
105	02-01-2023	3.38
103	01-01-2023	3.37
102	02-01-2023	2.20
105	01-01-2023	1.75
104	01-01-2023	1.29
104	02-01-2023	0.70

**120.00K**

Sum of UNIQUE\_TRIPS

**12.02K**

Sum of ANOMALIES\_COUNT\_DAILY

**11.97K**

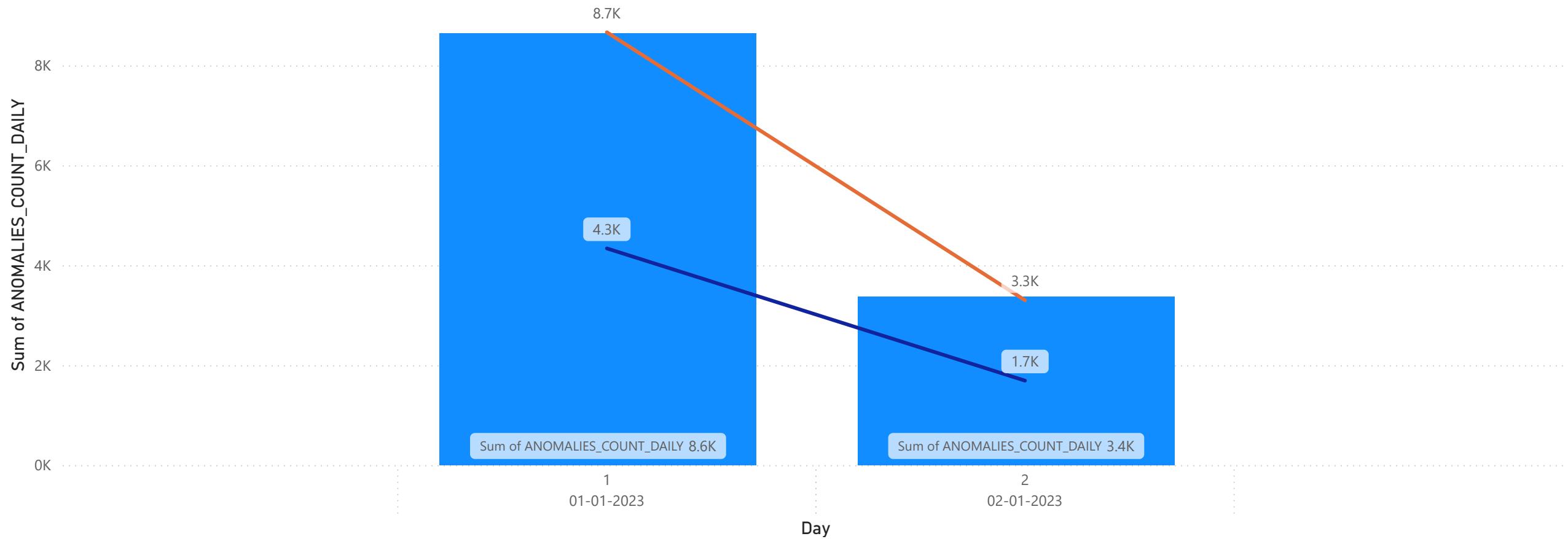
Sum of ROUTE\_ANOMALIES\_DAILY

**6.03K**

Sum of GEOFENCING\_VIOLATIONS\_DAILY

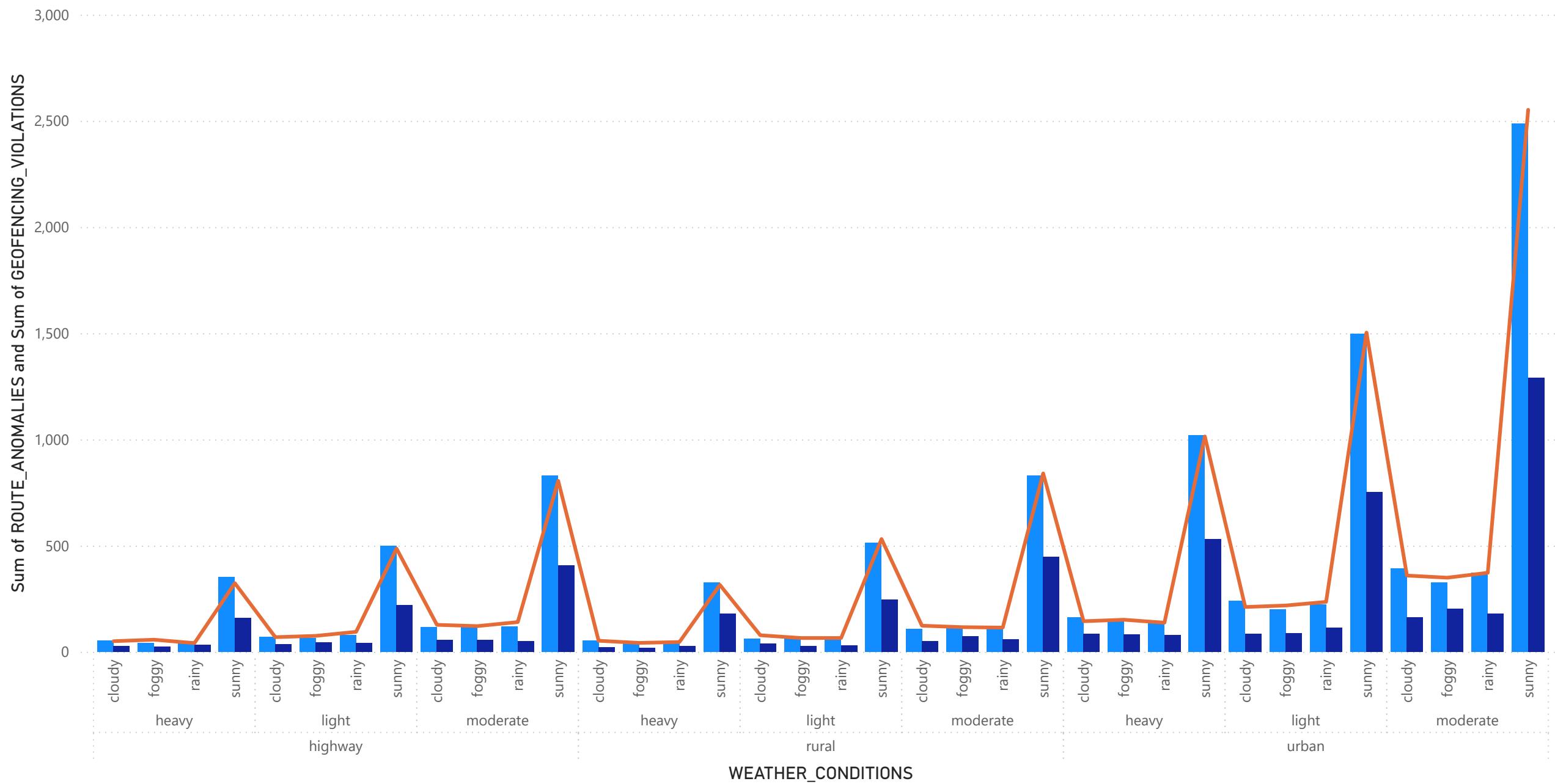
### **ANOMALIES\_COUNT\_DAILY, GEOFENCING\_VIOLATIONS\_DAILY and ROUTE\_ANOMALIES\_DAILY by DAY**

- Sum of ANOMALIES\_COUNT\_DAILY
- Sum of GEOFENCING\_VIOLATIONS\_DAILY
- Sum of ROUTE\_ANOMALIES\_DAILY



Sum of ROUTE\_ANOMALIES, Sum of GEOFENCING\_VIOLATIONS and Sum of ANOMALIES\_COUNT by ROAD\_TYPE, TRAFFIC\_CONDITION and WEATHER\_CONDITIONS

- Sum of ROUTE\_ANOMALIES
- Sum of GEOFENCING\_VIOLATIONS
- Sum of ANOMALIES\_COUNT



### TOP 30 PREDICTED RISKY TRIPS

TRIP_ID	DRIVER_ID	ACTUAL READING	PREDICTED PROB
1276	101	0.00	0.47
42034	103	0.00	0.37
86798	101	0.00	0.36
24336	102	1.00	0.35
95371	105	0.00	0.35
75502	102	0.00	0.33
41485	101	0.00	0.33
85794	104	0.00	0.32
32759	104	0.00	0.31
71258	102	0.00	0.31
88211	105	0.00	0.31
82423	105	0.00	0.31
15280	105	0.00	0.31
67502	101	0.00	0.30
43093	101	0.00	0.30
90972	101	1.00	0.30
84917	101	0.00	0.30
462	102	0.00	0.30
55505	101	0.00	0.29
76864	101	0.00	0.29
49351	101	0.00	0.29
85196	101	0.00	0.29
25842	102	0.00	0.29
30732	101	0.00	0.28
50466	104	0.00	0.28
1234	101	0.00	0.28
76208	102	0.00	0.28
61593	101	0.00	0.28
77915	104	0.00	0.27
14595	101	0.00	0.27