

Heatmaps How-To Guide

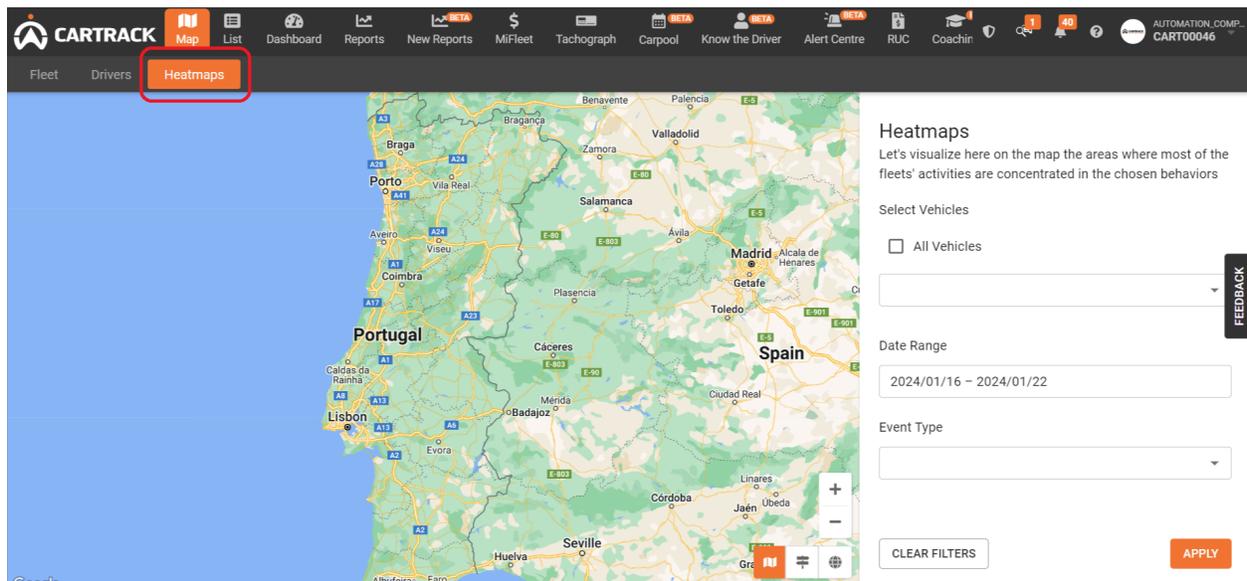
The Heatmaps section is designed to help you visually identify where high-risk driver behaviour happens over a specific period of time.

In this guide, we will cover the following:

1. Where to find Heatmaps
2. Search criteria
 - Vehicle selection
 - Date Range
 - Event selection
3. Understanding the Heatmaps display
4. Clearing or changing filter options

1. Where to find Heatmaps

After logging in on Cartrack's fleet pages, you'll find Heatmaps conveniently located under the Map section. Click on the subheading "Heatmaps", to navigate to this section.



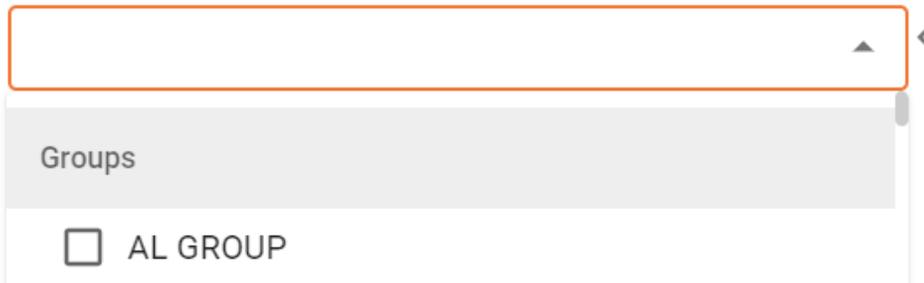
2. Search criteria

On the right-hand side, you'll find a selection of search criteria or filters to manage your Heatmaps results. There are three filters on the Heatmaps sidebar: vehicle selection, date range, and event selection.

- **Vehicle selection:**

To make a vehicle selection, you can either click on All Vehicles or narrow down your search by choosing specific vehicle groups in the dropdown menu.

All Vehicles

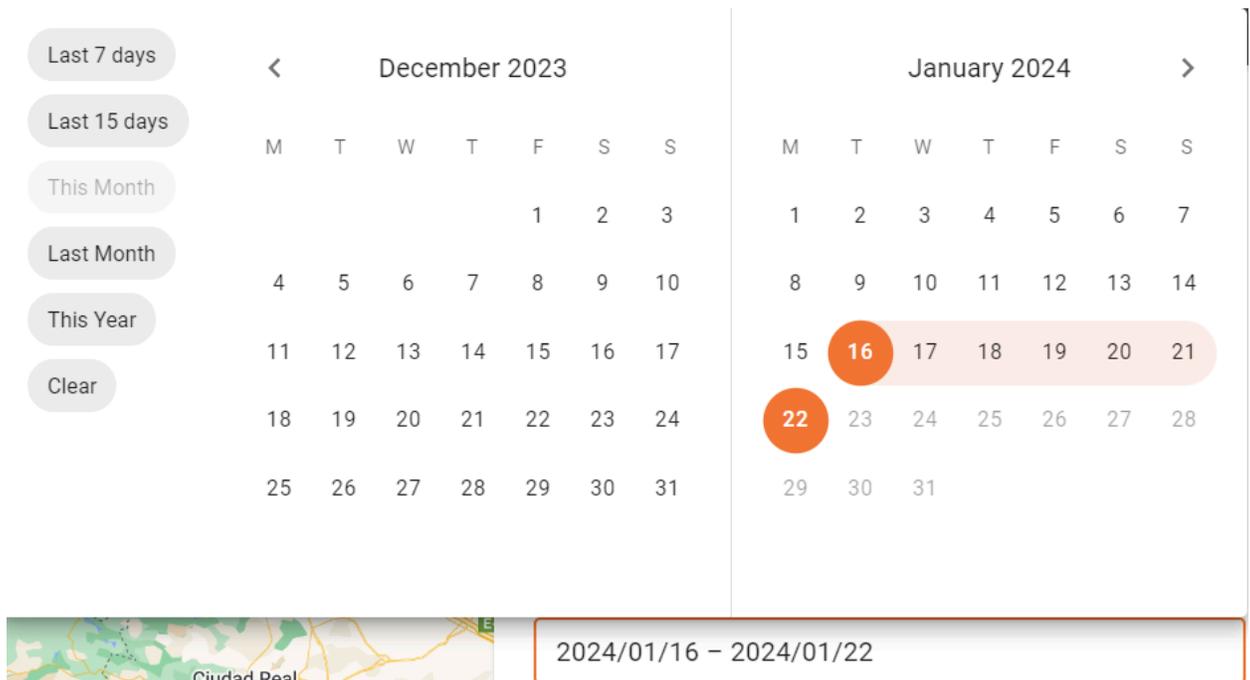


Groups

AL GROUP

- **Date range**

Refine your search by choosing a specific date range on the calendar. Go back days, weeks, or months to find the results you need.



Last 7 days
Last 15 days
This Month
Last Month
This Year
Clear

< December 2023 January 2024 >

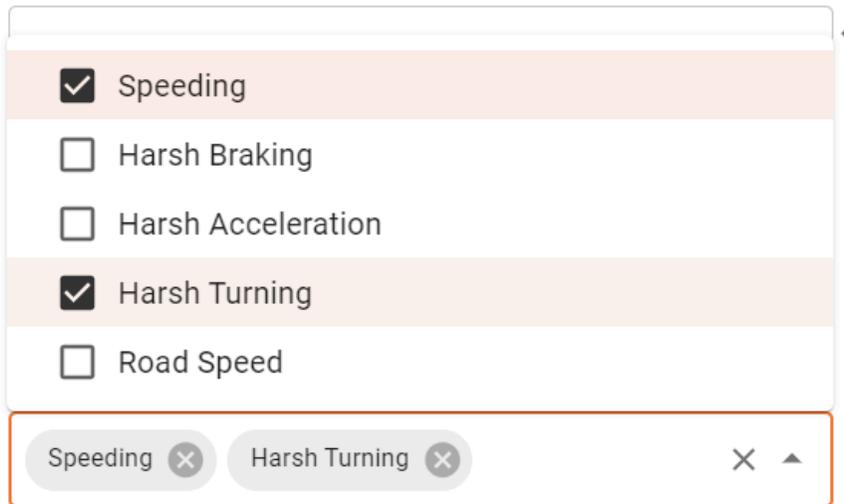
M	T	W	T	F	S	S	M	T	W	T	F	S	S
				1	2	3	1	2	3	4	5	6	7
4	5	6	7	8	9	10	8	9	10	11	12	13	14
11	12	13	14	15	16	17	15	16	17	18	19	20	21
18	19	20	21	22	23	24	22	23	24	25	26	27	28
25	26	27	28	29	30	31	29	30	31				

Ciudad Real

2024/01/16 – 2024/01/22

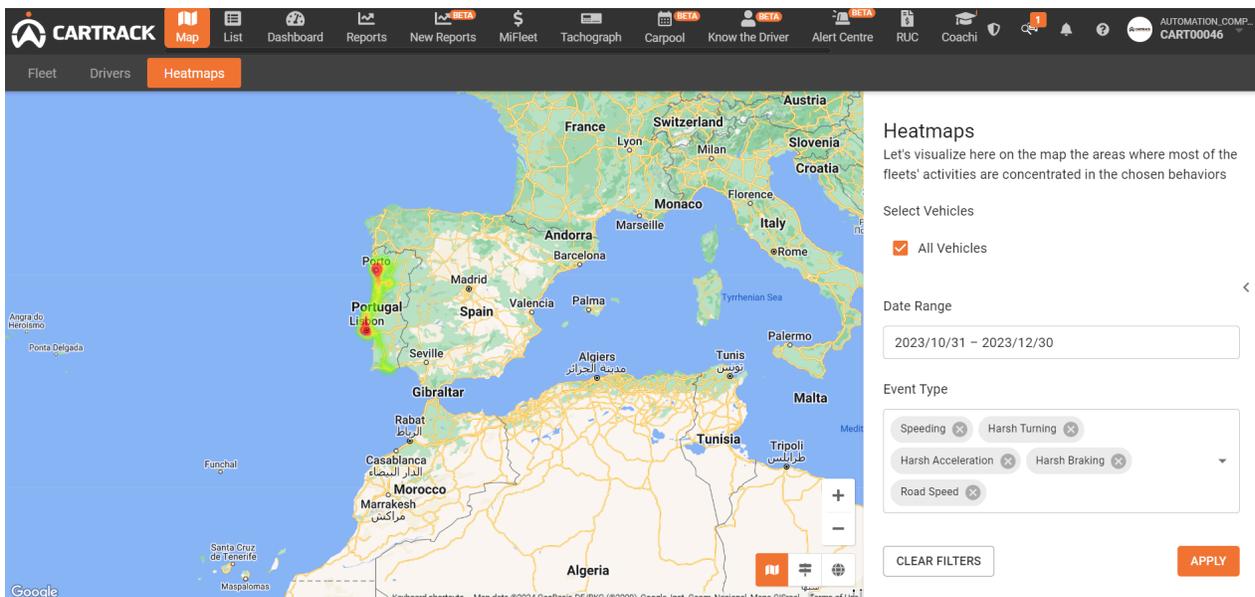
- **Event selection**

Choose from the available event types in the “Event Type” dropdown menu. Select one or more events to make the results as detailed as you need them to be.



3. Understanding the Heatmaps display

Colours: The Heatmaps results show event hotspots in different colours: red, orange, yellow and green .



- **Red:** Indicates where events happen most often by the vehicles chosen during the selected time period.
- **Orange:** Indicates areas where high-risk events happen often but not as much as in the areas highlighted in red.
- **Yellow:** Indicates a less concentrated area where the selected events take place
- **Green:** Indicates areas that contain the least concentrated event activity.

- No colour means that there is no activity.

4. Clearing or changing the filter options

There are two ways to change the search criteria. The first is by clicking on “Clear filter” The other is to go to each section and update it.

Heatmaps

Let's visualize here on the map the areas where most of the fleets' activities are concentrated in the chosen behaviors

Select Vehicles

All Vehicles

Date Range

2023/10/31 – 2023/12/30

Event Type

Speeding

Harsh Turning

Harsh Acceleration

Harsh Braking

Road Speed

CLEAR FILTERS

APPLY