

# **RDE - IWG dataset**

## **State of play and overview**

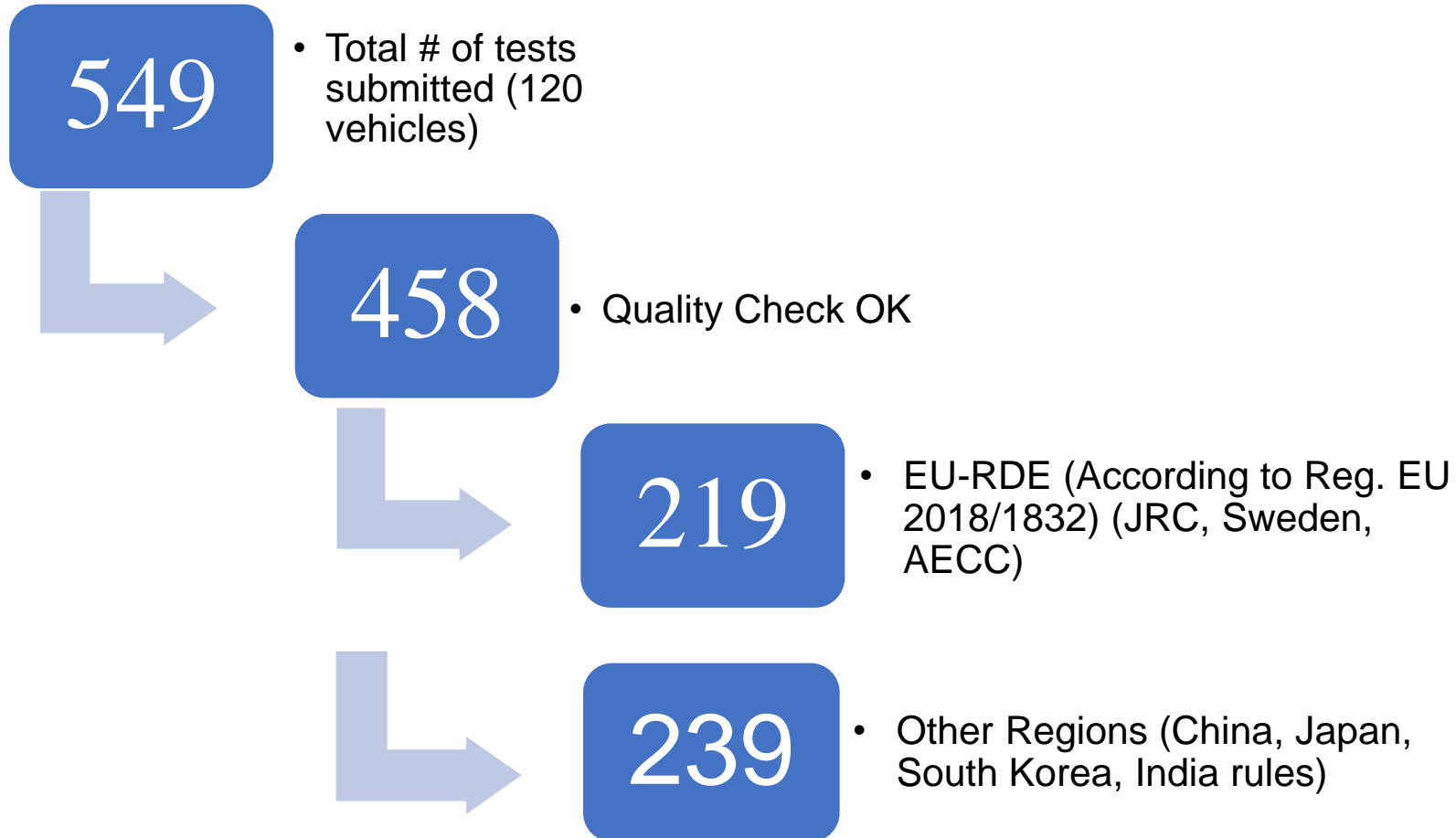
**Alessandro Zardini and Pierre Bonnel**

7<sup>th</sup> RDE-IWG Meeting, Seoul, October 30-31, 2019

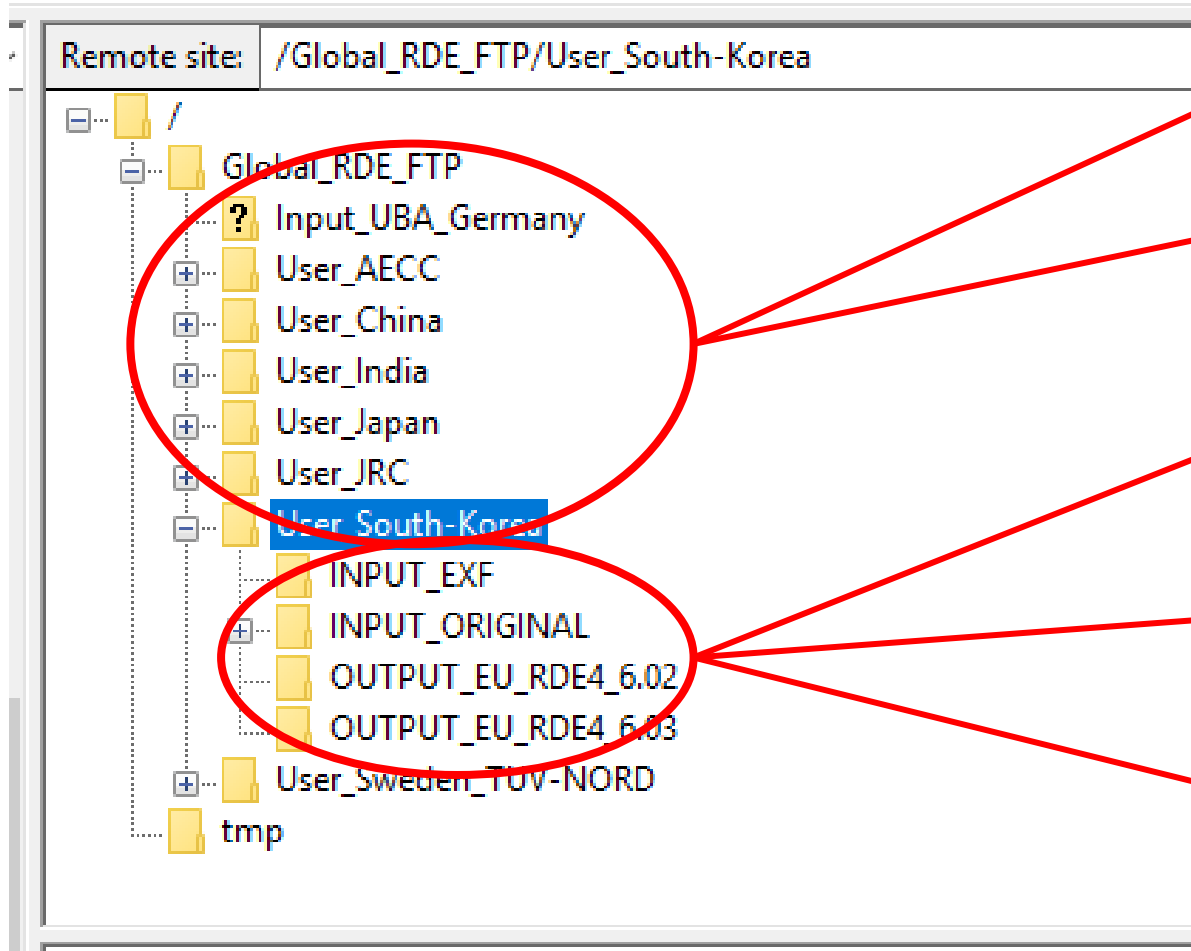
# Status of Data submitted to RDE-IWG

	AECC	China	India	Japan	JRC	South Korea	Sweden	UBA Germany
<b># Tests original</b>	42	30	55	57	79	103	102	81
<b>Vehicles</b>	6	10	23	6	11	13	51	-
<b>Quality check</b>	38/42	30/30	50/55	57/57	79/79	102/103	102/102	Not OK
<b>EMROAD EU v6.03</b>	YES	YES	YES	YES	YES	YES	YES	
<b>Regional settings</b>	YES EU	Local To complete	YES Local	YES Local	YES EU	Local To complete	YES EU	YES EU
<b>EMROAD Regional V6.04</b>	ongoing							

# Summary of global RDE dataset



# FTP Snapshot



## INPUT\_XY

member waiting to upload

## User\_XY

member uploaded data

## INPUT\_ORIGINAL

original PEMS files by member

## INPUT\_EXF

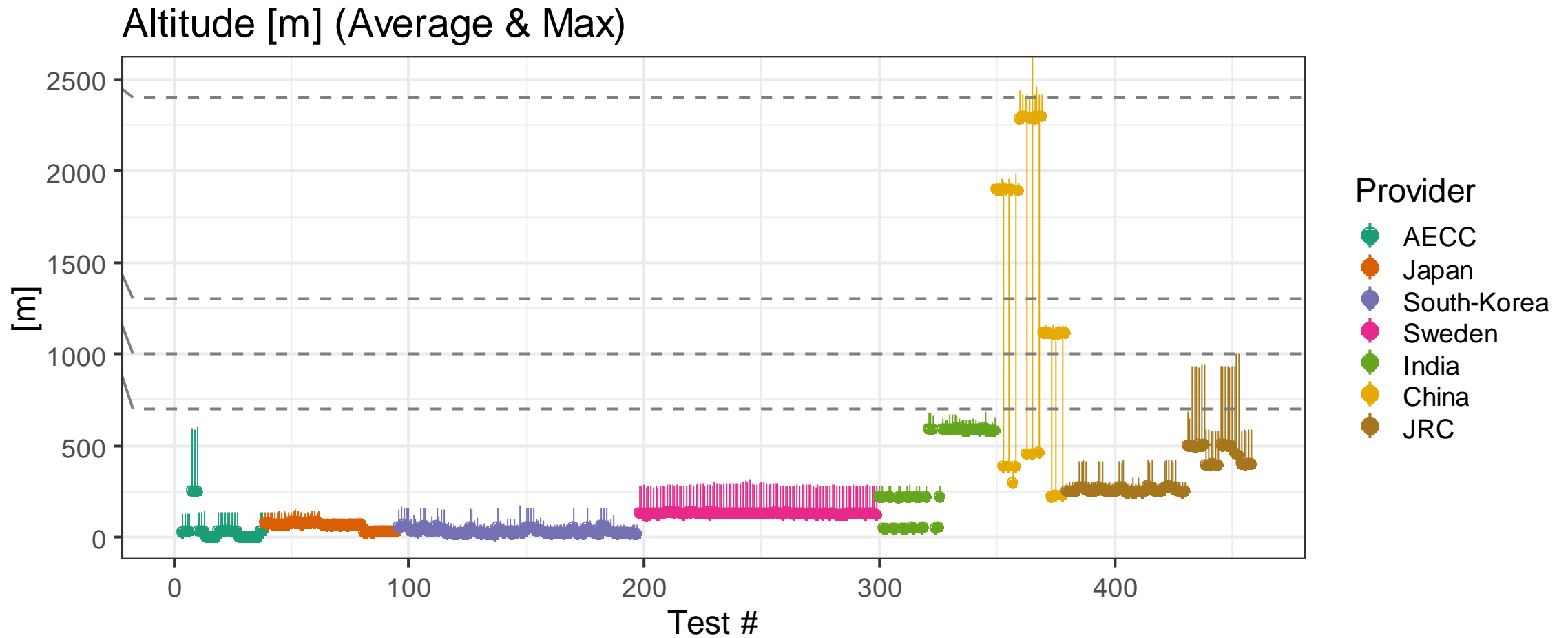
EMROAD input as exchange file format (1 Hz, common variables)

## OUTPUT\_EU\_RDE4\_6.03(\*)

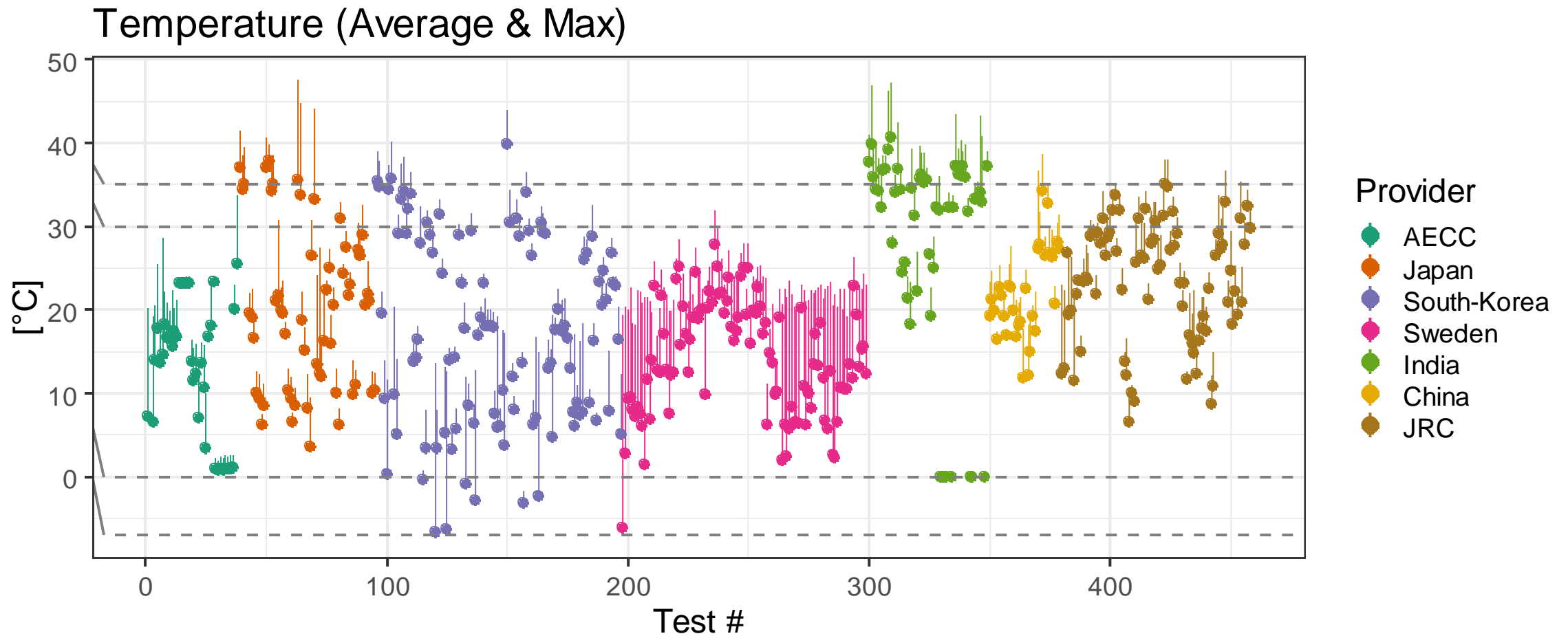
EU-RDE results by EMROAD version 6.03

**Soon: RDE v6.04 with regional settings**

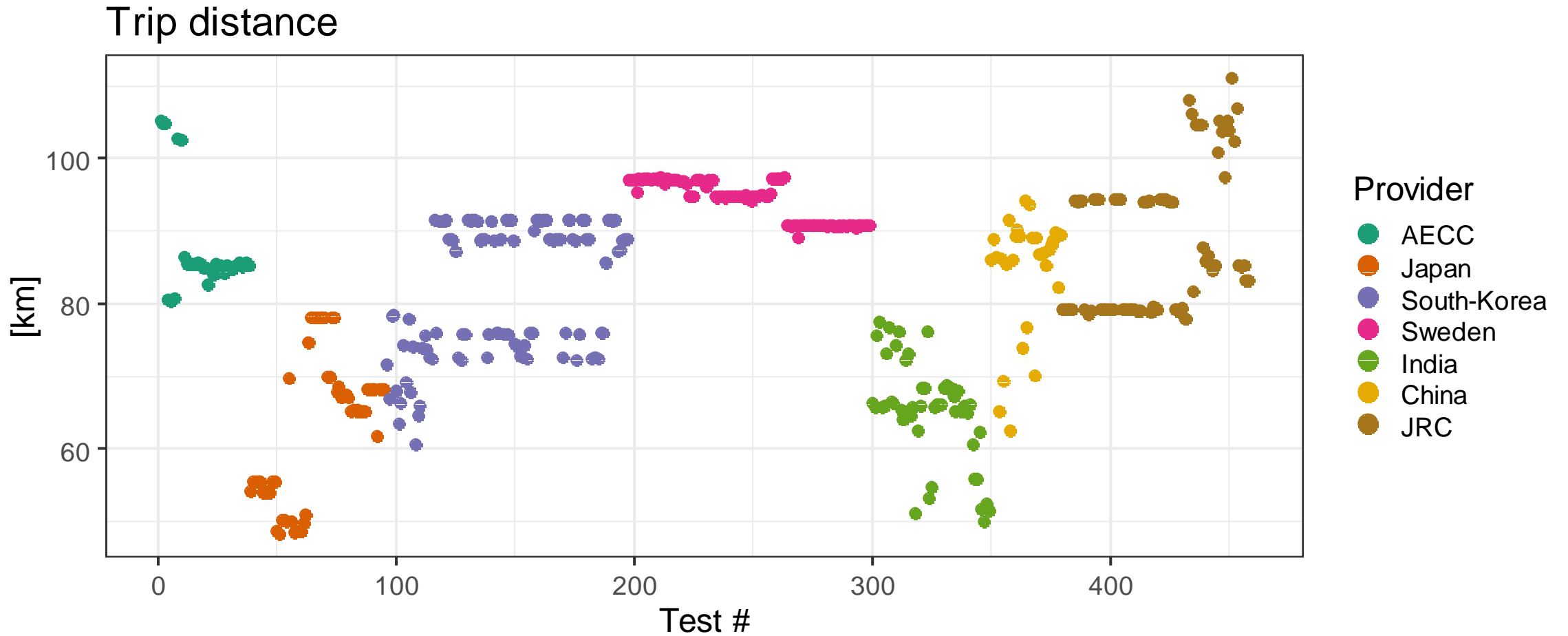
# Altitude



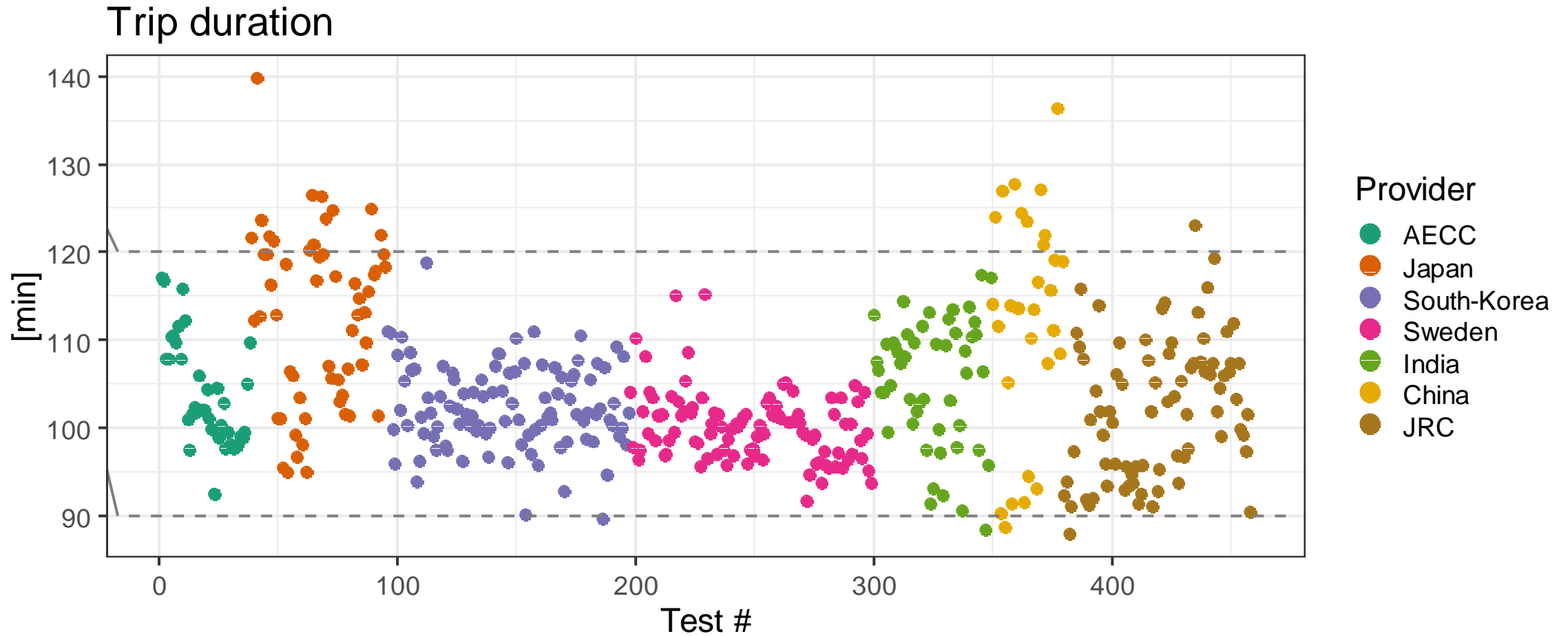
# Temperature



# Distance

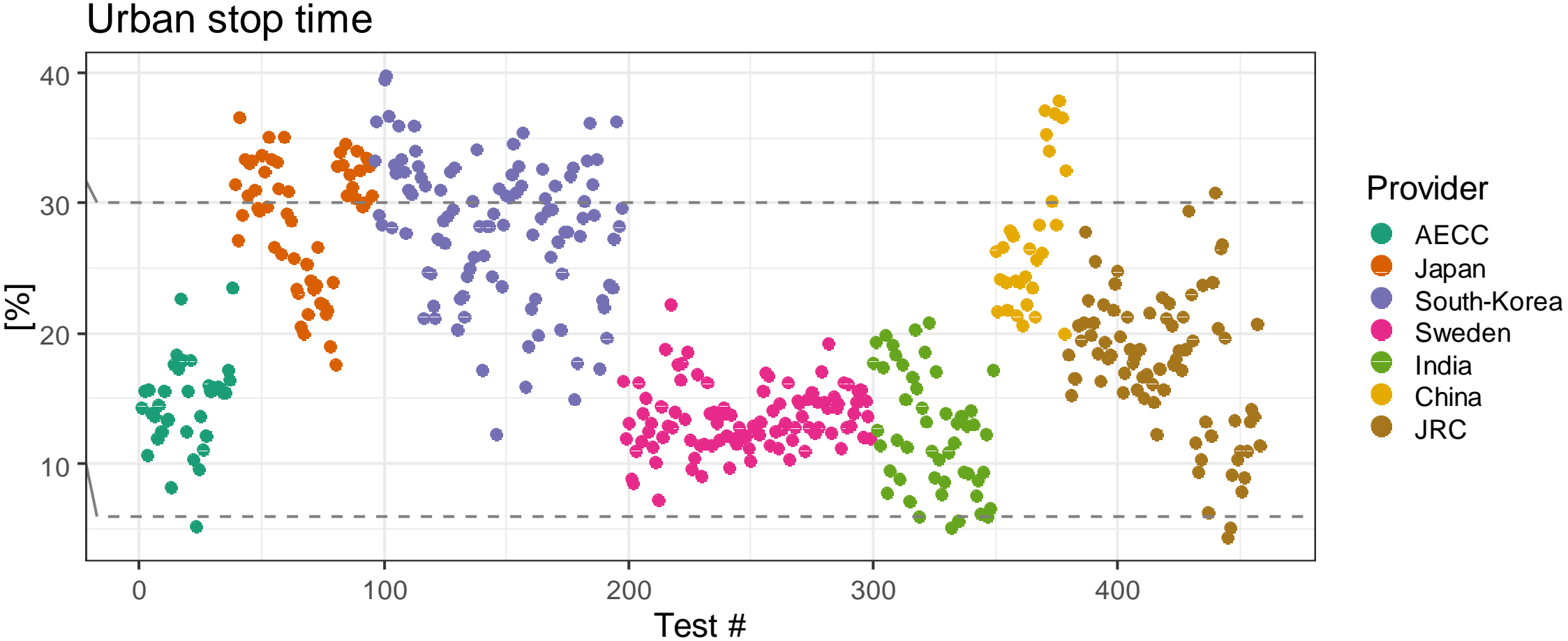


# Duration

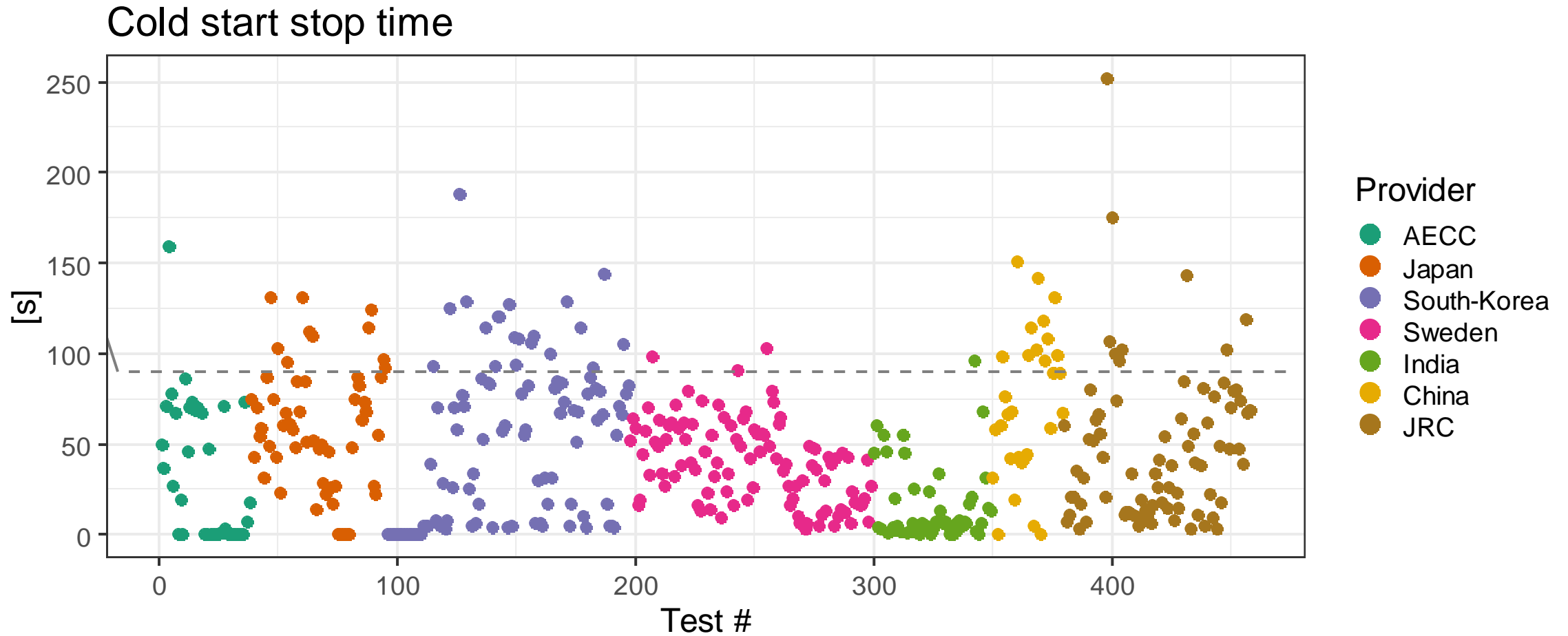




# Stop time



# Stop time



# Elevation gain

