Traffic Data

<https://archive.ics.uci.edu/ml/datasets/PEMS-SF>

15 months worth of daily data (440 daily records) that describes the occupancy rate, between 0 and 1, of different car lanes of the San Francisco bay area freeways across time.

Data already permutated with randperm map which stores the permutations and with CV

144 steps per day (measurement every 10 min)

963 sensors (features)

267(train) + 173(test) batches

* Train.txt: [267x[963x144]], semicolon ‘;’ separated. (days, features, steps)
* Train Labels: [267]: (2,3,4,5,6,7,1,2,..) – day of week
* Stations list: [963] - sensor names
* Randperm: [440] – list of permuted indices