**Results based on the ES demand forecast**

1. Control theory analysis

A graph of a number of lines

Description automatically generated with medium confidence

FR plots of orders for various and values when order smoothing is not applied

A group of graphs with numbers

Description automatically generated with medium confidence

FR plots of net stocks for various and values when order smoothing is not applied

A graph of different types of lines

Description automatically generated with medium confidence

FR plots of orders for a fixed value of and various and when order smoothing is applied

A graph of different types of lines

Description automatically generated with medium confidence

FR plots of net stocks for a fixed value of and various and when order smoothing is applied

1. Statistical analysis