



## ISART222: DATA SHARING AND TRANSPARENCY

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*Limited spectrum data leads to **time delays** and **conservative assumptions** in spectrum management, and slow progress in spectrum **data science***

Why does this matter and how do we overcome this?

*All models are **WRONG**, some models are **useful***

George Box (1979)

*Computer simulations, nobody believes them  
except those who perform them;*

*Measurements, everyone trusts them, except those  
who make them.*

Ben Munk (~1990)