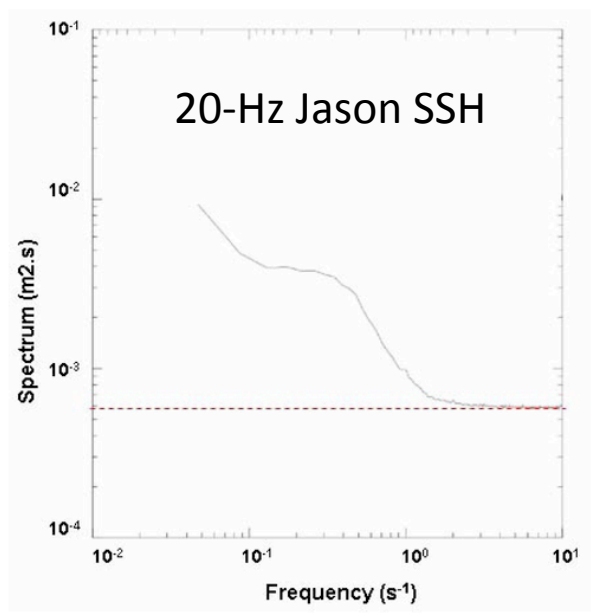
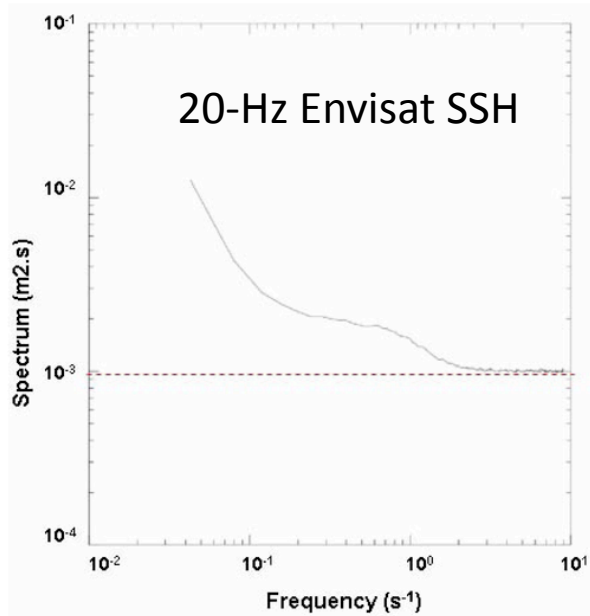


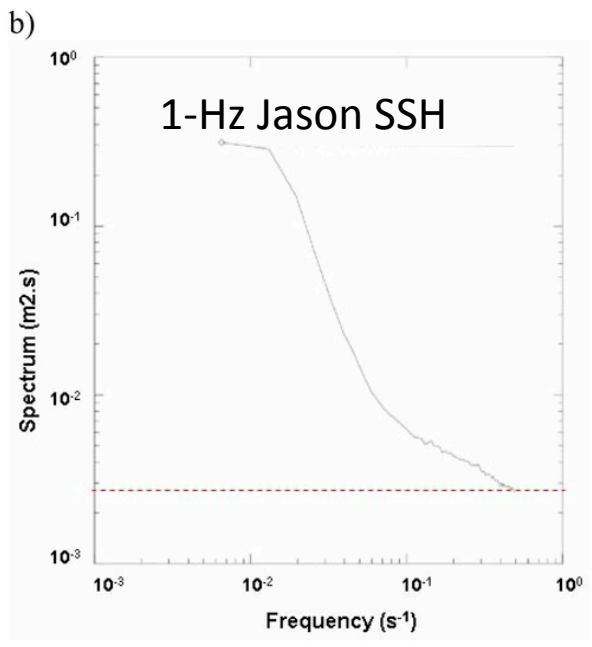
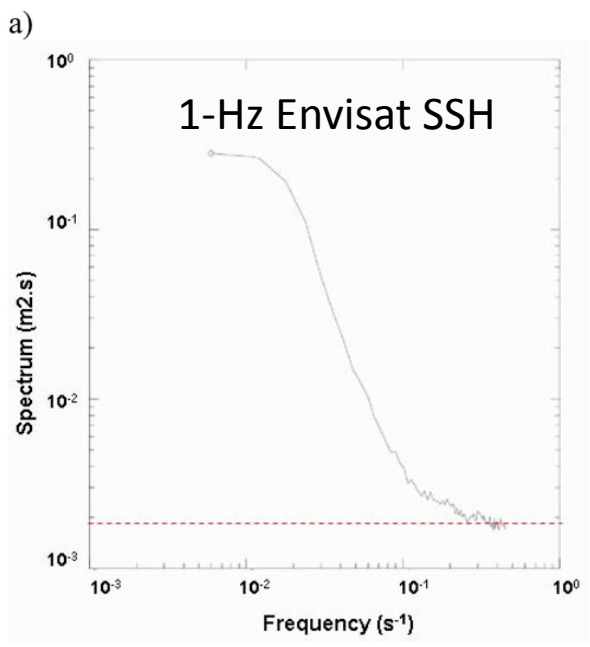
Exercises

SIO 221C, December 2014

Sarah Gille



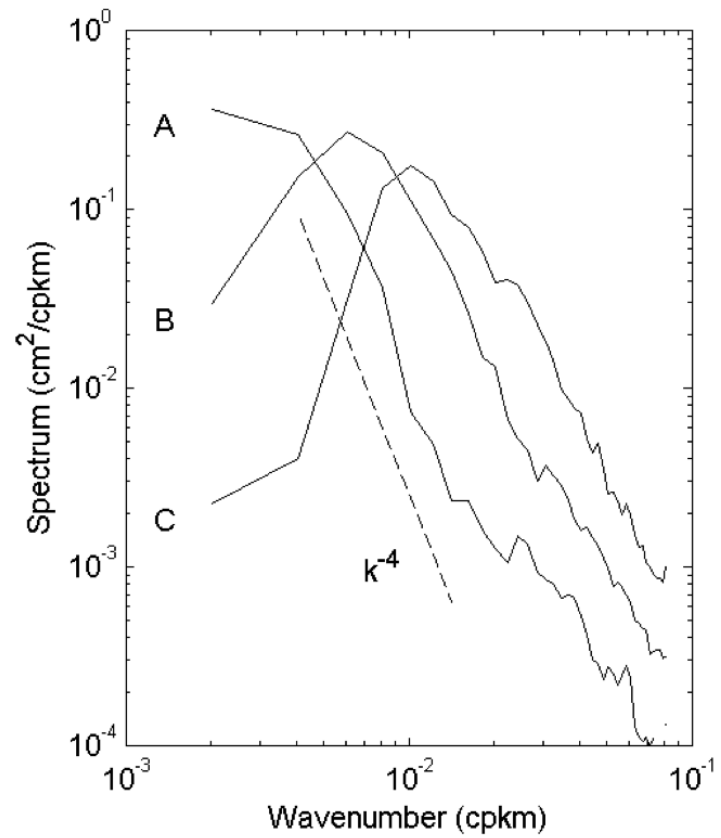
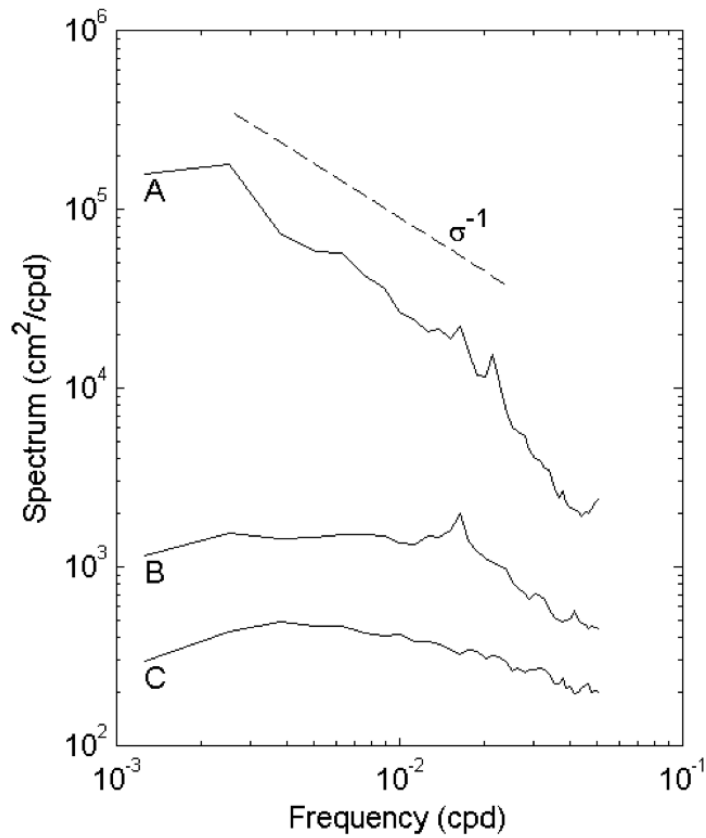
“With 1 Hz data, fewer samples are available than with 20 Hz data. The accuracy is then reduced and it makes the spectrum noisier.”



c)

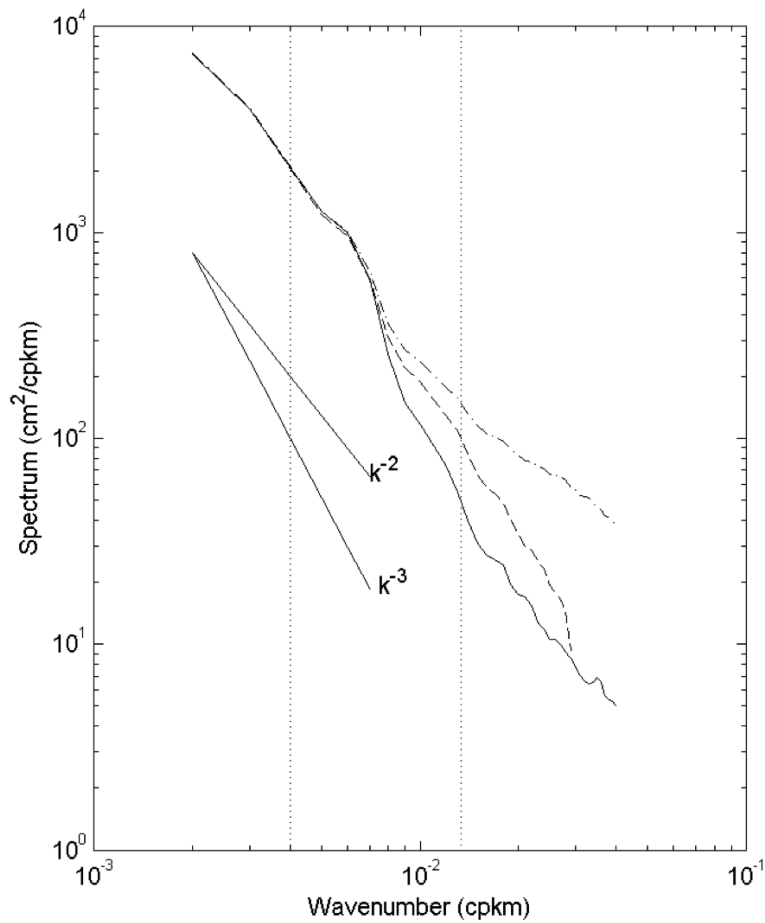
d)

Faugere et al, Sensors, 2006



- A: EOF modes 1-10
- B: EOF modes 11-20
- C: EOF modes 21-30

Xiao-Hui Zhou, Dong-Ping Wang, Dake Chen, 2014. Global Wavenumber Spectrum with Corrections for Altimeter High Frequency Noise, JPO, in press.



Original: dash-dot
Instrument noise: dash
EOF filter: solid

Xiao-Hui Zhou, Dong-Ping Wang, Dake Chen, 2014. Global Wavenumber Spectrum with Corrections for Altimeter High Frequency Noise, JPO, in press.