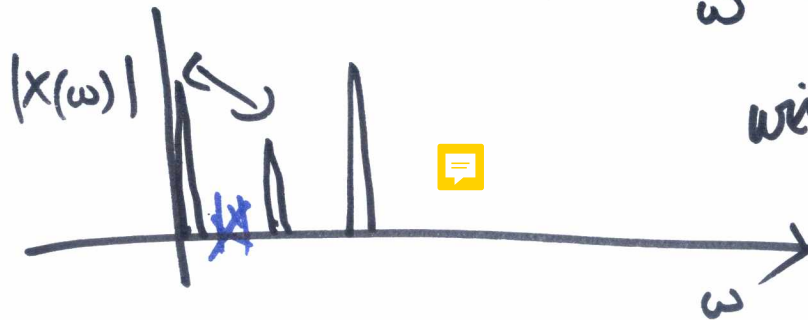
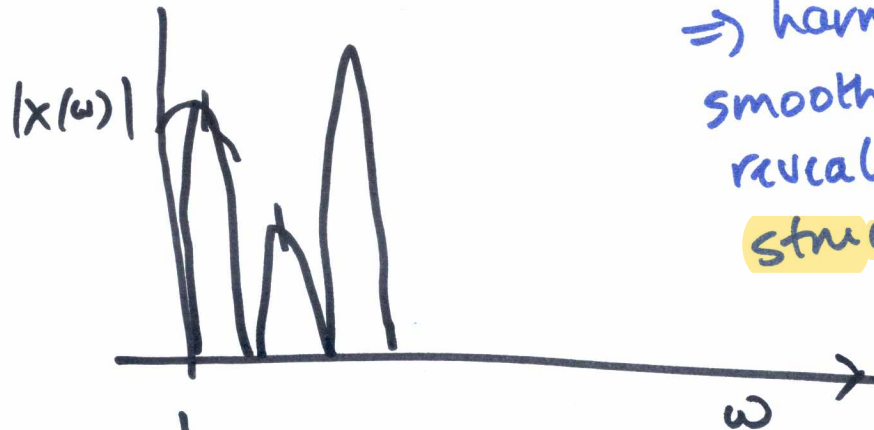


↙ window ~ 5-10 ms  
"short" window

Wideband spectrum slice

⇒ harmonics are smoothed over to reveal now the formant structure more clearly



window ~ 30 ms ↙ long window

Narrowband Spectrum slice

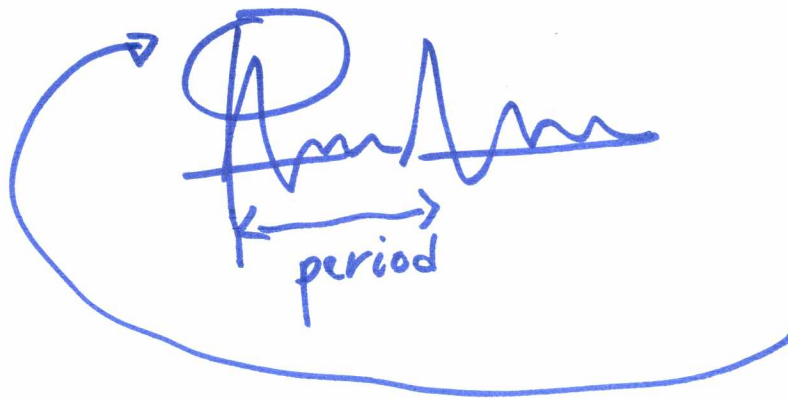
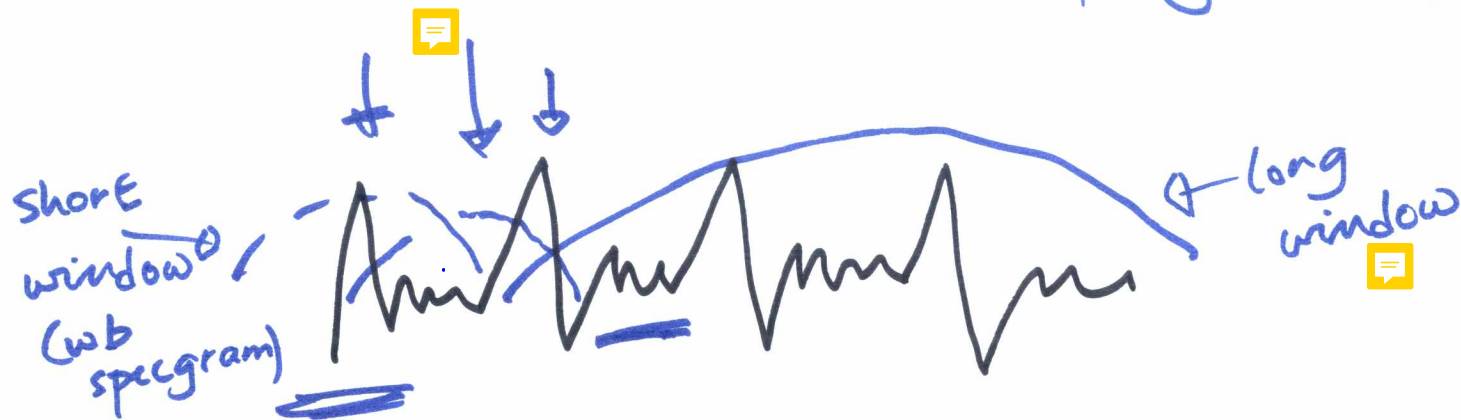
⇒ harmonics are better resolved.



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# Vertical striations in w.b. specgram . . .



occur due to the moving window's changing alignment with underlying periodic waveform features e.g. prominent pulse in the decaying waveform of a single period.



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