Much more information on the details of these types of measurements and results for various brass/wind musical instruments are posted on the UIUC Physics 406POM website, at:

http://courses.physics.illinois.edu/phys406/406pom_reu.html

The Music Acoustics Group in the Physics Department at The University of New South Wales, in Sydney, Australia has an excellent website <u>http://www.phys.unsw.edu.au/music/</u> of their very active/on-going musical acoustics physics research program, which also has much interesting information on brass/wind instruments, amongst many other musical instruments.