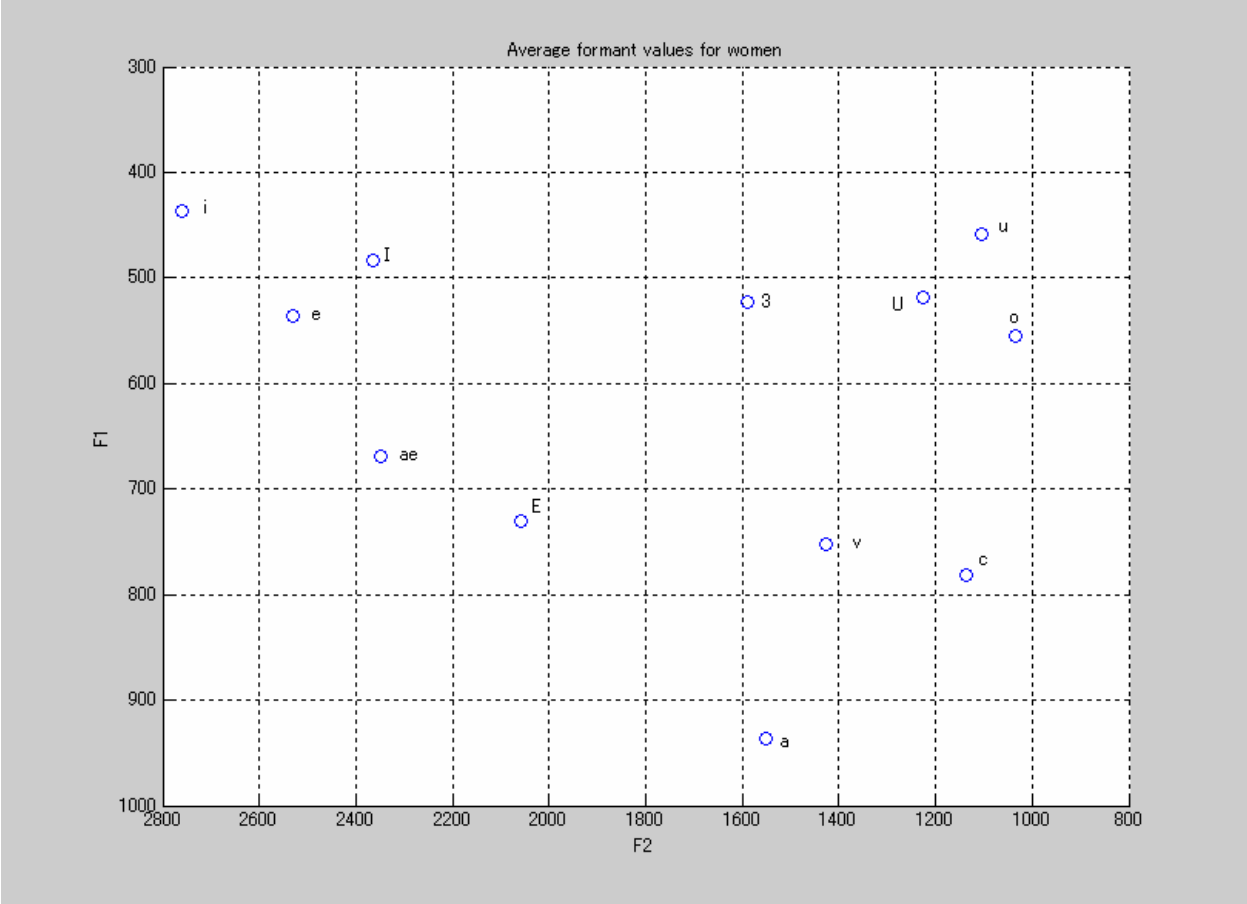


ae= /æ/ E=/ɛ/, a=/ɑ/, c=/ɔ/, v= /ʌ/, ɜ=/ɝ/

Hillenbrand, J., Getty, L. J., Clark, M. J., & Wheeler, K. (1995). Acoustic characteristics of American English vowels. *Journal of the Acoustical Society of America*, 97, 3099-3111.



ae= /æ/ E=/ɛ/, a=/ɑ/, c=/ɔ/, v= /ʌ/, ɜ=/ɜ:/