

Bobby McFerrin Demonstrates the Power of the Pentatonic Scale

December 6, 2011

This shows the pentatonic scale used in <http://www.youtube.com/watch?v=ne6tB2KiZuk>. The analysis was done with Tarsos <http://tarsos.0110.be>.

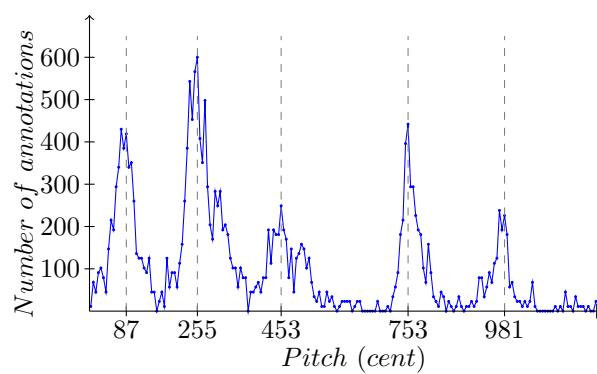


Figure 1: Pitch class histogram

P.C.	87	255	453	753	981
87	0	168	366	666	894
255	1032	0	198	498	726
453	834	1002	0	300	528
753	534	702	900	0	228
981	306	474	672	972	0

Table 1: Pitch class interval matrix. P.C. stands for Pitch Class, the values are given in cents.