根据“通常将脑电波分为四种类型：在25μV以下为低幅，25～75μV为中幅，75～150μV为高幅，150μV以上为极高幅。”将脑电信号量化到4个位置。然后看不同情绪信号的幅度的包含比例。

Sad

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |  |  |  |
| Sub1 | 4 | 3 | 3 | 4 | 3 | 4 | 4 | 3 | 1+4 | 3 | 4 | 4 | 2 | 3+4 | 4 | 3 |  |  |  |
| Sub2 | 4 | 2 | 4 | 1 | 4 | 1+4 | 1 | 1 | 4 | 4 | 2 | 4 | 1 | 4 | 4 | 2+4 |  |  |  |
| Sub3 | 4 | 2 | 4 | 4 | 2 | 2 | 2 | 2 | 4 | 4 | 2 | 4 | 2 | 4 | 2 | 2+4 |  |  |  |
| Sub4 | 4 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 4 | 4 | 2+4 | 2 | 2 | 2 | 2 | 2+4 |  |  |  |

Happy

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |  |  |  |
| Sub1 | 4 | 4 | 3 | 4 | 3 | 4 | 4 | 3 | 2 | 3 | 4 | 4 | 4 | 4 | 4 | 3 |  |  |  |
| Sub2 |  |  |  |  |  |  |  |  |  |  |  |  | 2 |  |  |  |  |  |  |
| Sub3 | 4 | 2 | 2 | 2 | 2+4 | 2 | 2 | 1+2 | 4 | 4 | 2+4 | 4 | 2 | 4 | 2 | 4 |  |  |  |
| Sub4 | 4 | 2 | 2 | 2 | 4 | 2 | 2 | 2 | 4 | 2+4 | 4 | 2+4 | 2 | 4 | 2 | 2 |  |  |  |