|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No.** | **System Description** | **Dims.** | **6-Way** | **4-Way** | **2-Way** |
| **1** | **Cepstral** | **7** | **59.3%** | **33.6%** | **24.6%** |
| **2** | **Cepstral + Ef** | **8** | **45.9%** | **33.0%** | **24.0%** |
| **3** | **Cepstral + Et** | **8** | **44.9%** | **33.7%** | **24.8%** |
| **4** | **Cepstral + Ed** | **8** | **55.2%** | **32.8%** | **24.3%** |
| **5** | **Cepstral + Ef +Ed** | **9** | **39.2%** | **30.0%** | **20.4%** |

Table 3. Performance on the TUH EEG Short Set of the base cepstral features augmented with an energy feature. System no. 5 uses both frequency domain and differential energy features. Note that the results are consistent across all classification schemes.