**S1 Table.** User-training methodology details of the Cybathlon BCI race competitors.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Team** | **Duration** | **# Sessions** | **Intensity** | **Recalibration** | **Feature re-selection** |
| BrainGain [74] | 1.5 months | 14 | 2 / week | Every sessionand right before official races | No |
| Athena-Minerva [75,76] | 18 months | N/A | 1 / 2 weeks | Every session | Yes |
| OpenBMI | 3 months | 14 | 1-2 / week | Every session | Only first 6 weeks |
| NeuroCONCISE [77,78] | 1 month | 9 (+10 in 2011) | 2-3 / week | Every session | Yes |
| Mahidol BCI | 3 months | 26 | 2 / week 4 in last week | At least once per week | Yes |
| MIRAGE91 [37] | ~12 months | ~35 | 1 / month 2 / day in last week | Every session | No |
| Brain Tweakers | ~7 months (P1) ~4 months (P2) | 35 (P1)16 (P2) | ~2 / week | Once | Once |