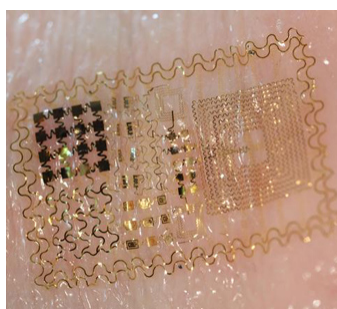


Continuous Monitoring of Attention, Competency, Mood and Authentication with a Single Device

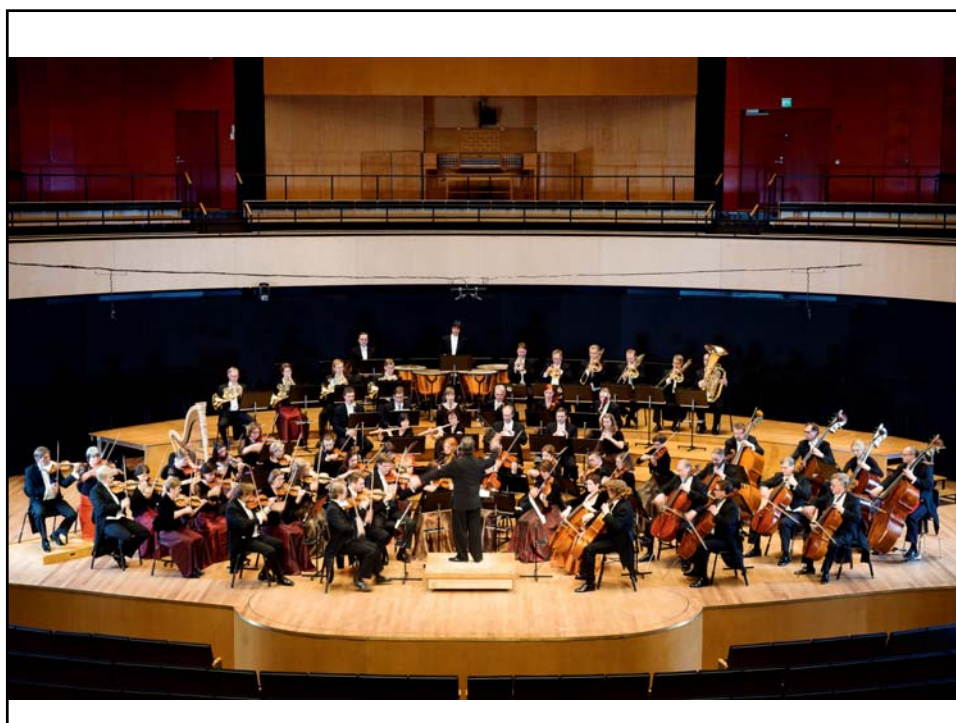
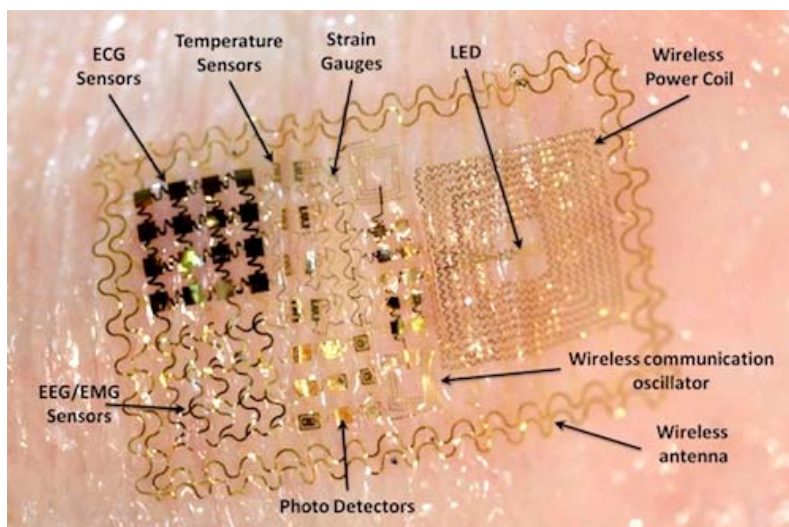
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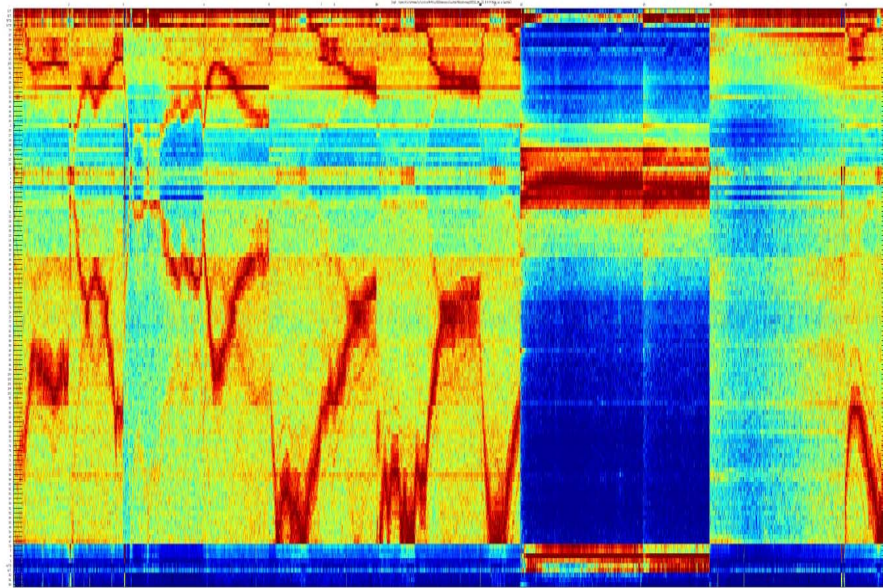
Simple EEG & Vital Signs Sensor



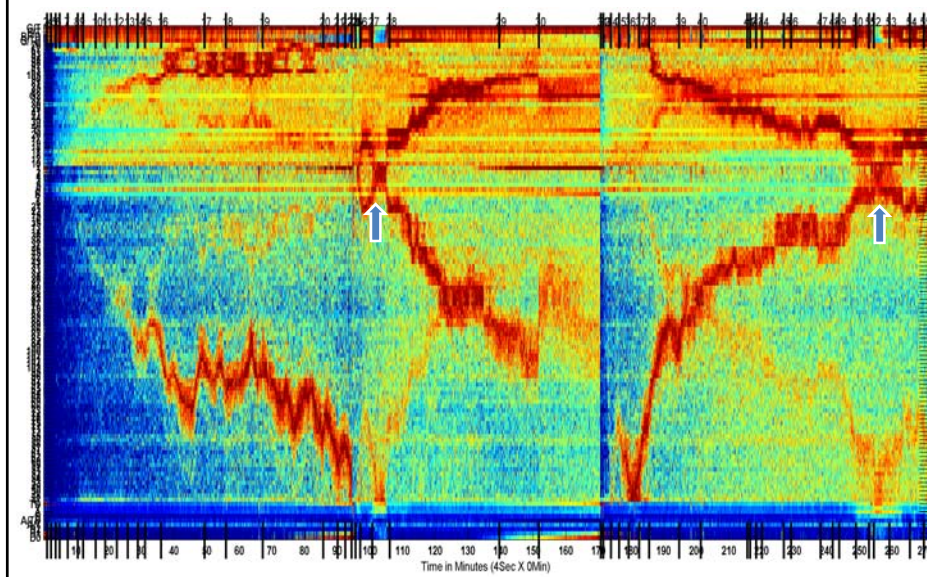
Biomedical Skin



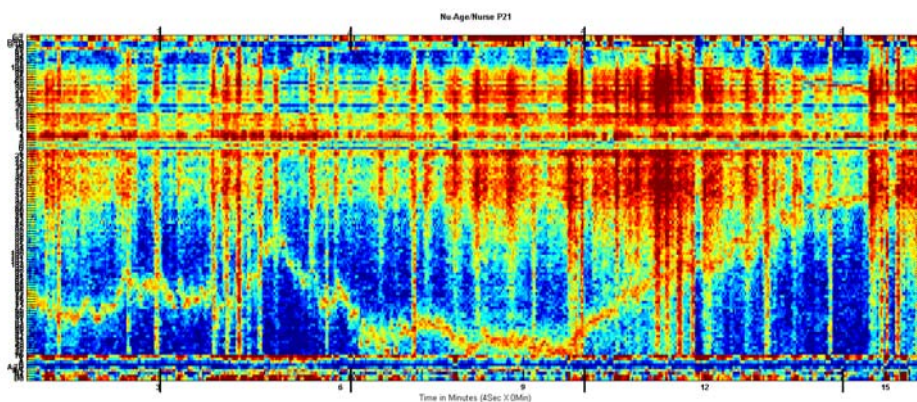
eLearning with Meditation & Music



Emotions: Three Movies



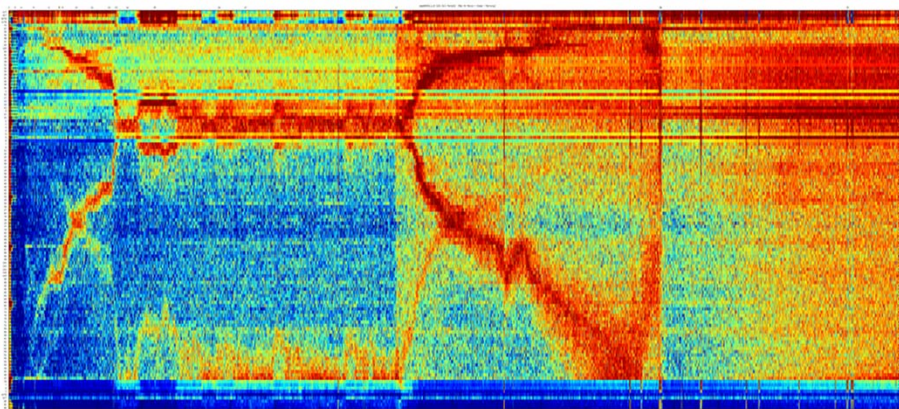
Cognitive Activity



Length of the lines – amount of brain resources
Color (more red) – strength of each resource

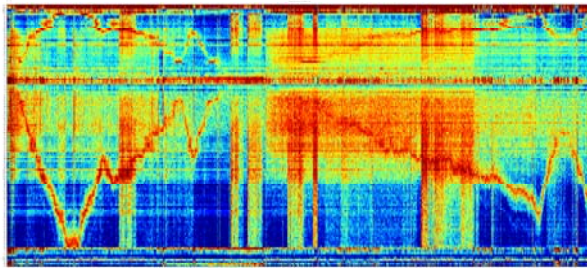
Night Brain Activity

Awake Early sleep Dream Deep



Vast opportunity

- Emotional & Cognitive Monitoring
- Attention & Alert level
- Authentication
- Neural feedback



*'That's not turbulence,
that's the captain snoring'*