BayaMed Technologists

Evoked Potential research

ردیف	نام واحد	زیر بخش	تحریک	تعداد کانال	مشخصه فنی					
					Frequency band	A/D	Sampling Rate	Input impedance	Input range	CMRR
۱	research ERP	پتانسیل برانگیخته	--	۸	۰, ۰۱ - ۸kHz	Simultaneous ۲٤ bit	۸ kSPS/ channels	> ۲۰۰ M Ohm	۵۰۰۰µV p-p	-۱۱۰db

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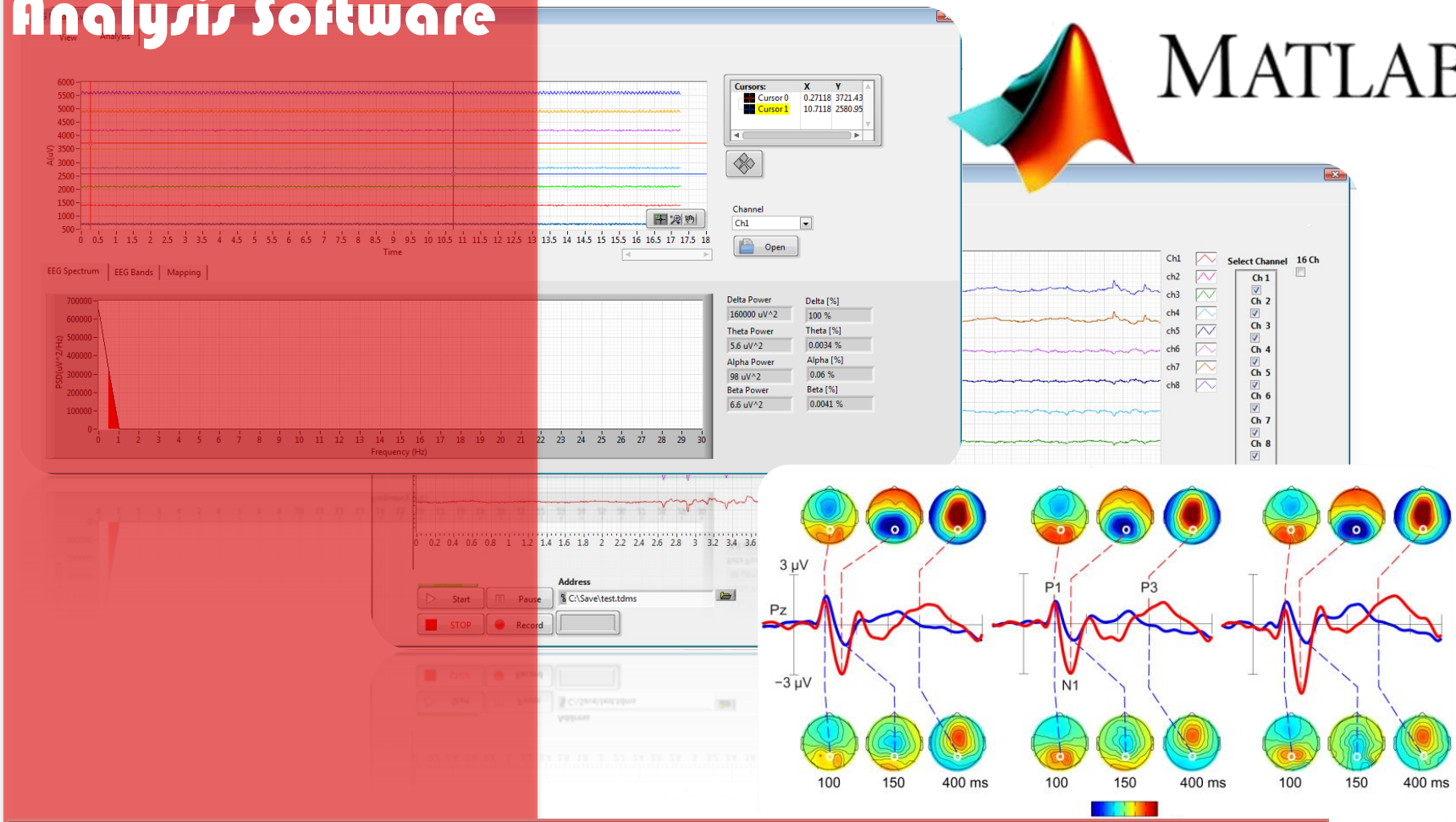
Analysis Software



no	Software	Processing & Feature Extraction
١	**Evoked potential Analysis Software**	• Amplitude Histogram وCross- and Auto-correlation و Frequency Bands, Episode Counting, Brain Mapping .Evoked Responses, Spectral Analysis, Stimulus Presentation Event Marking
٢	**MTLAB Support**	• MATLAB Dlls,SDKs