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About the cover: Virtual recording electrodes were assumed to be set 20 mm lateral from the midline of the lumbar canal. The waveforms show reconstructed currents that were perpendicularly flowing toward the assumed conduction pathway. Upright in the waveform indicates the direction flowing perpendicularly toward the black line, which is a pathway of the spinal nerve set up to reconstruct evoked currents. The peak of the waveform conducted caudally to cranially. For details see the article by Ushio et al. in the issue: "Visualization of the electrical activity of the cauda equina using a magnetospinography system in healthy subjects", page 1.

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