TTI-P-G 158

Appendix for the Report

Dosimetric Assessment of the Siemens M46 (FCC ID: PWX-M46) According to the FCC Requirements

SAR Distribution Plots

April 19, 2002

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Table of Contents

1 SAR Distribution Plots, PCS 1900

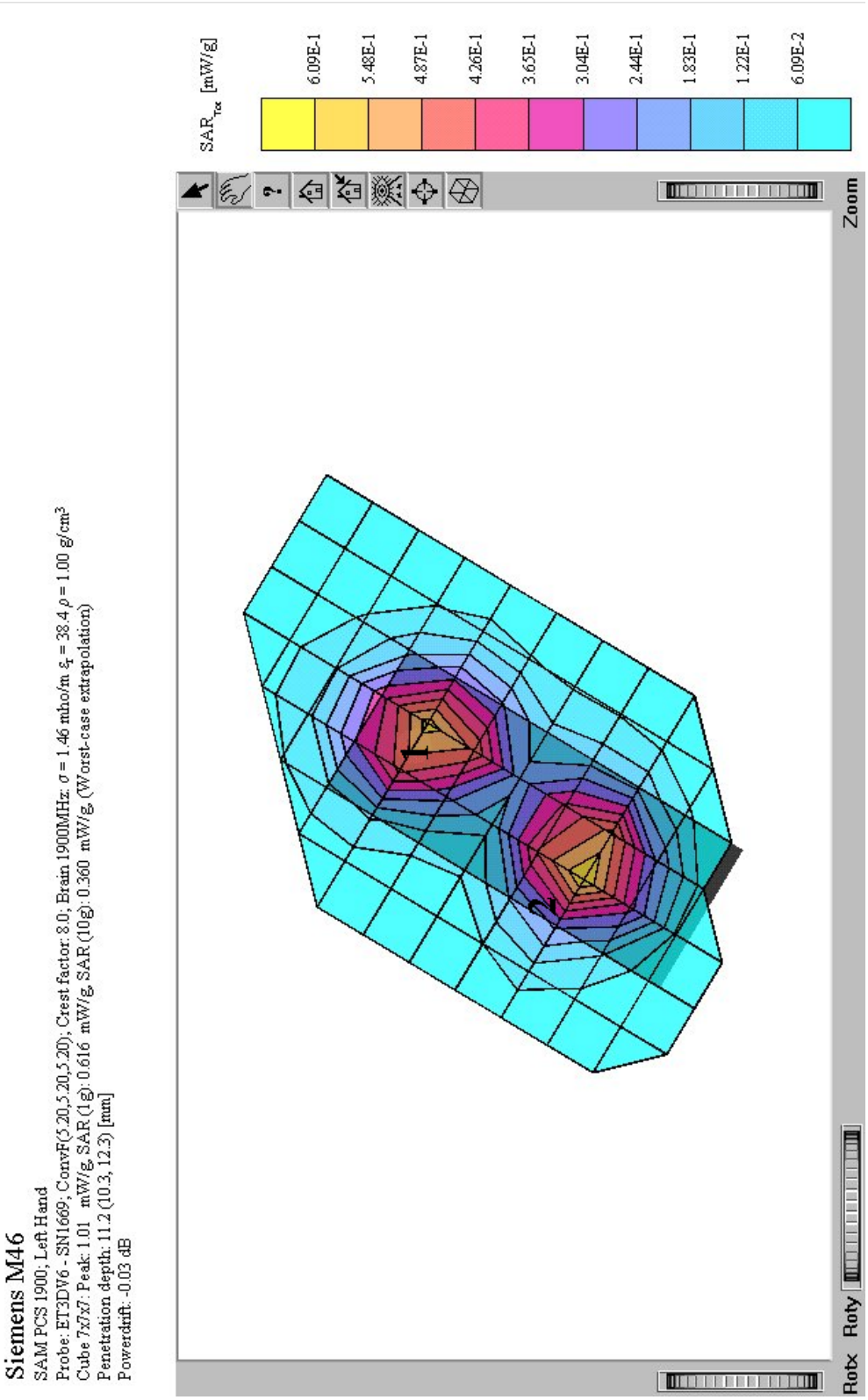

Fig. 1: SAR distribution, PCS 1900, channel 661, cheek position, left head side, Cube 2: 0.531 W/kg.

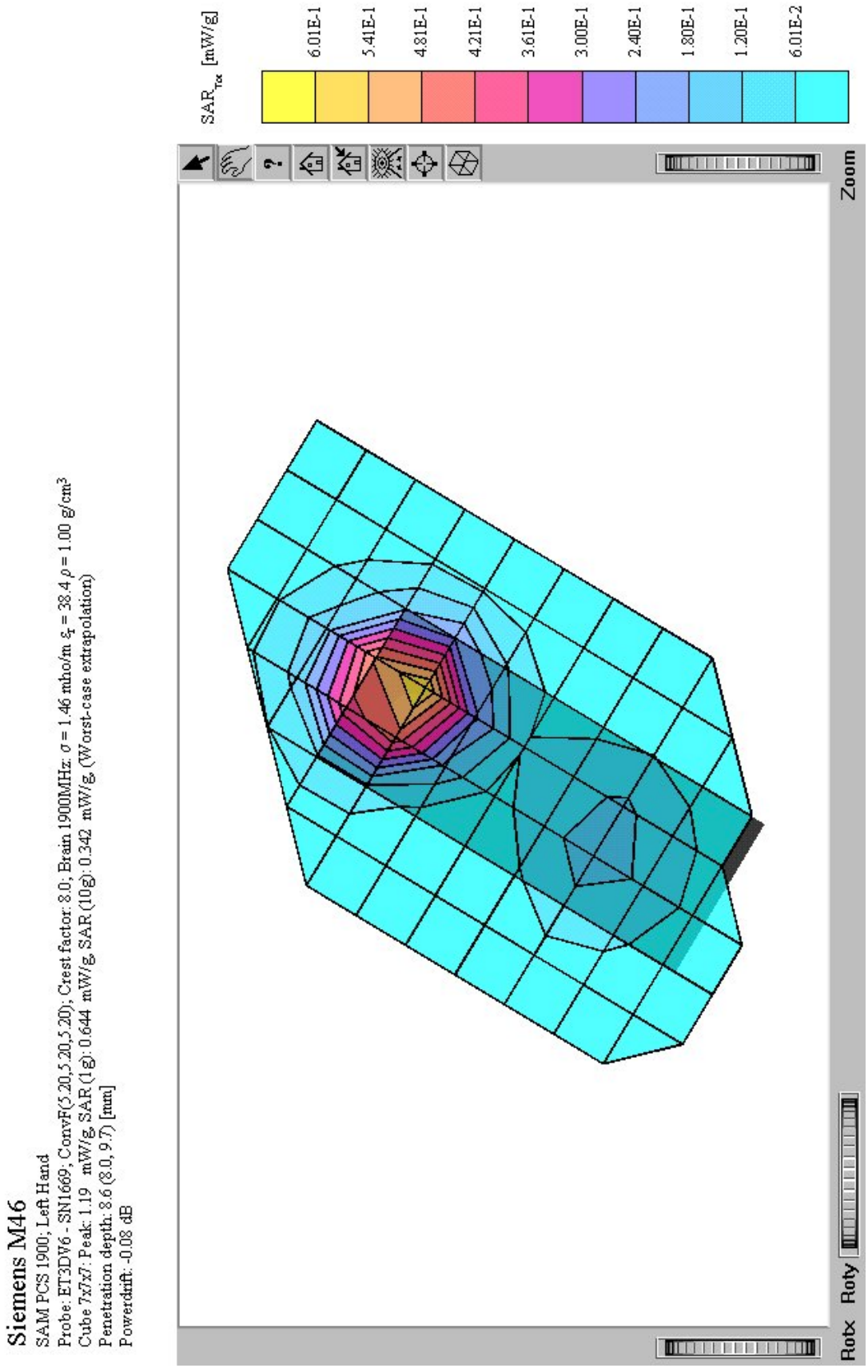

Fig. 2: SAR distribution, PCS 1900, channel 661, tilted position, left head side

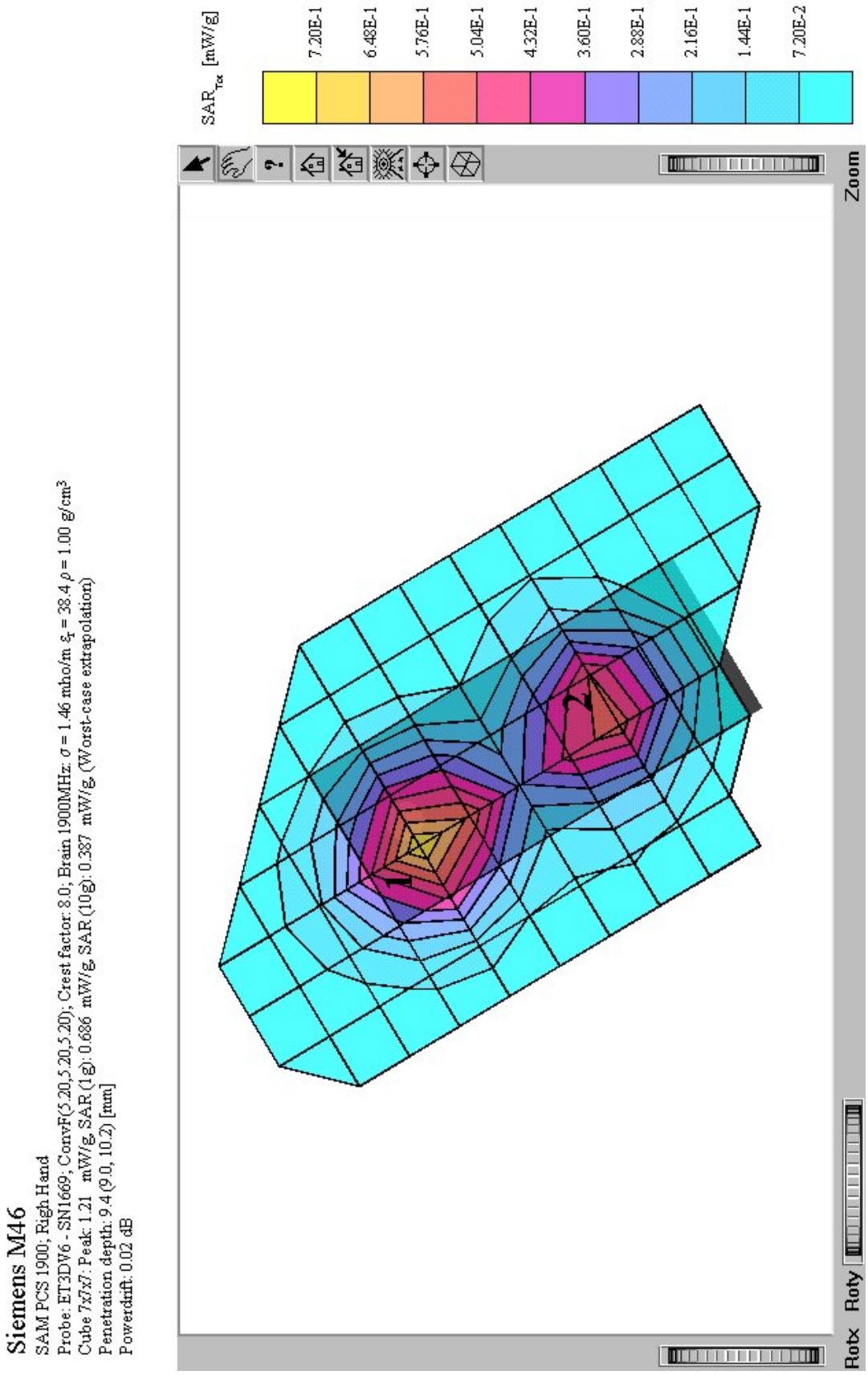

Fig. 3: SAR distribution, PCS 1900, channel 661, cheek position, right head side, Cube 2: 0.578 W/kg.

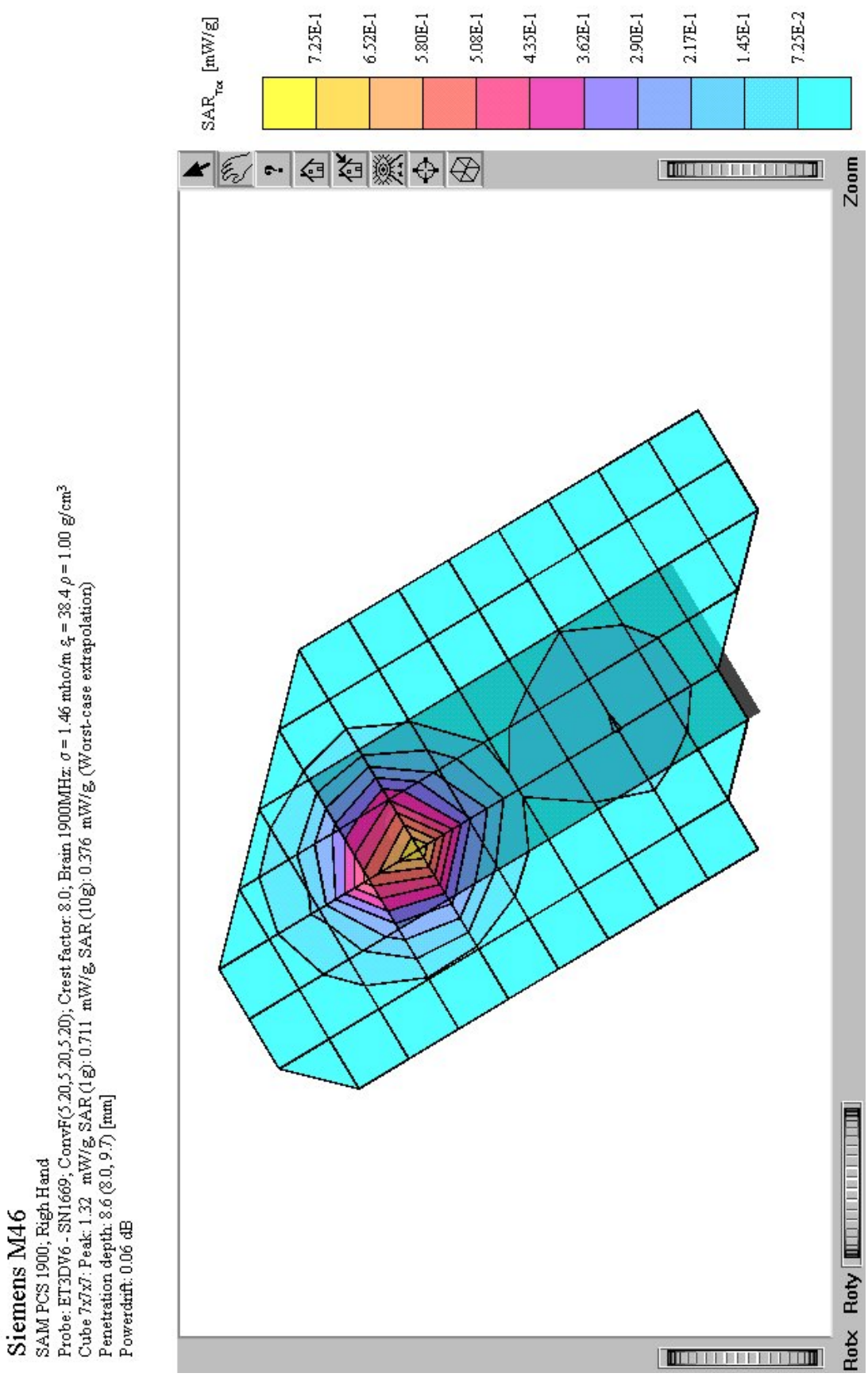

Fig. 4: Worst case SAR distribution, PCS 1900, channel 512, tilted position, right head side

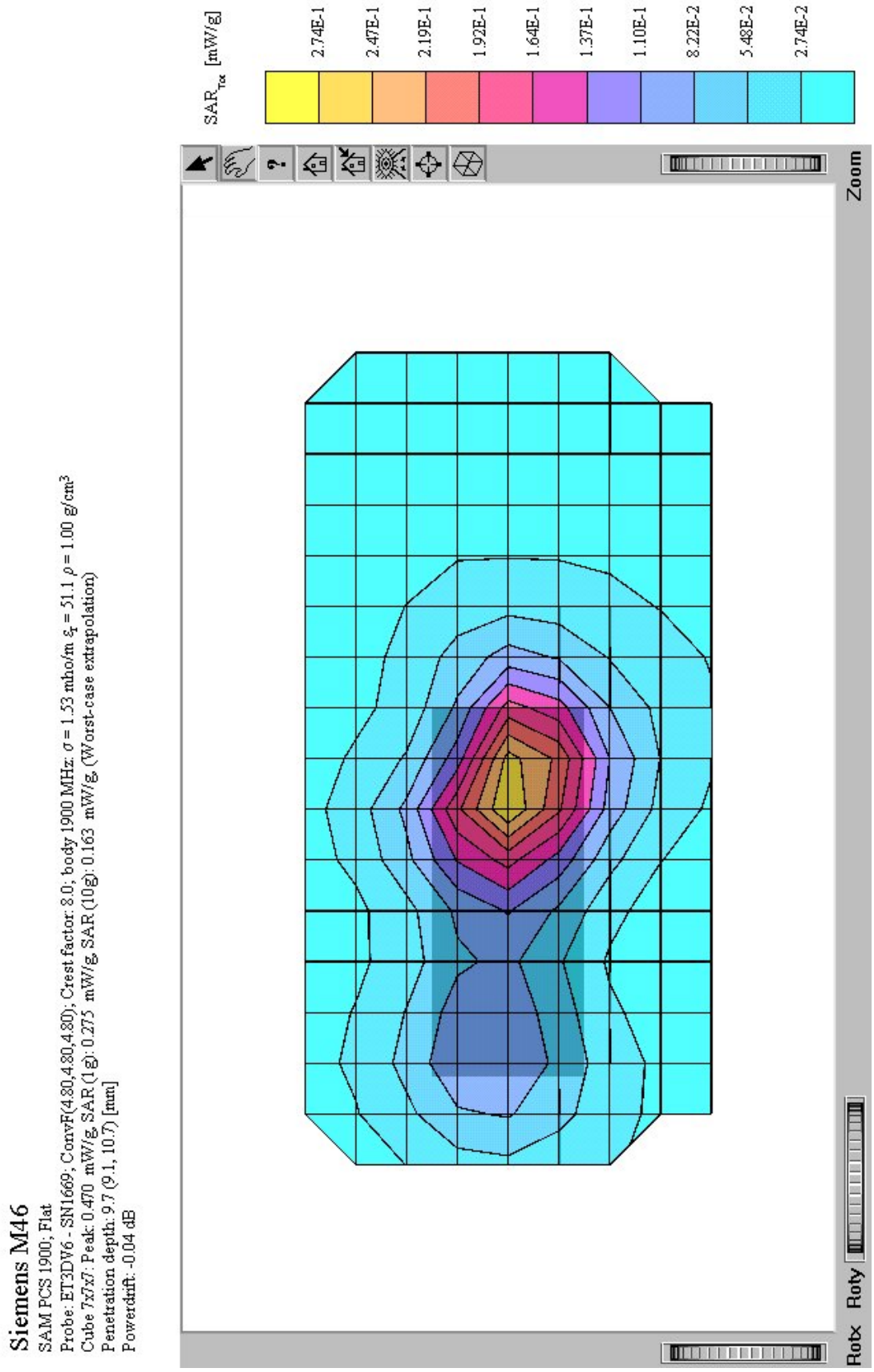

Fig. 5: Worst case SAR distribution, PCS 1900, channel 512, body worn configuration, belt clip with headset

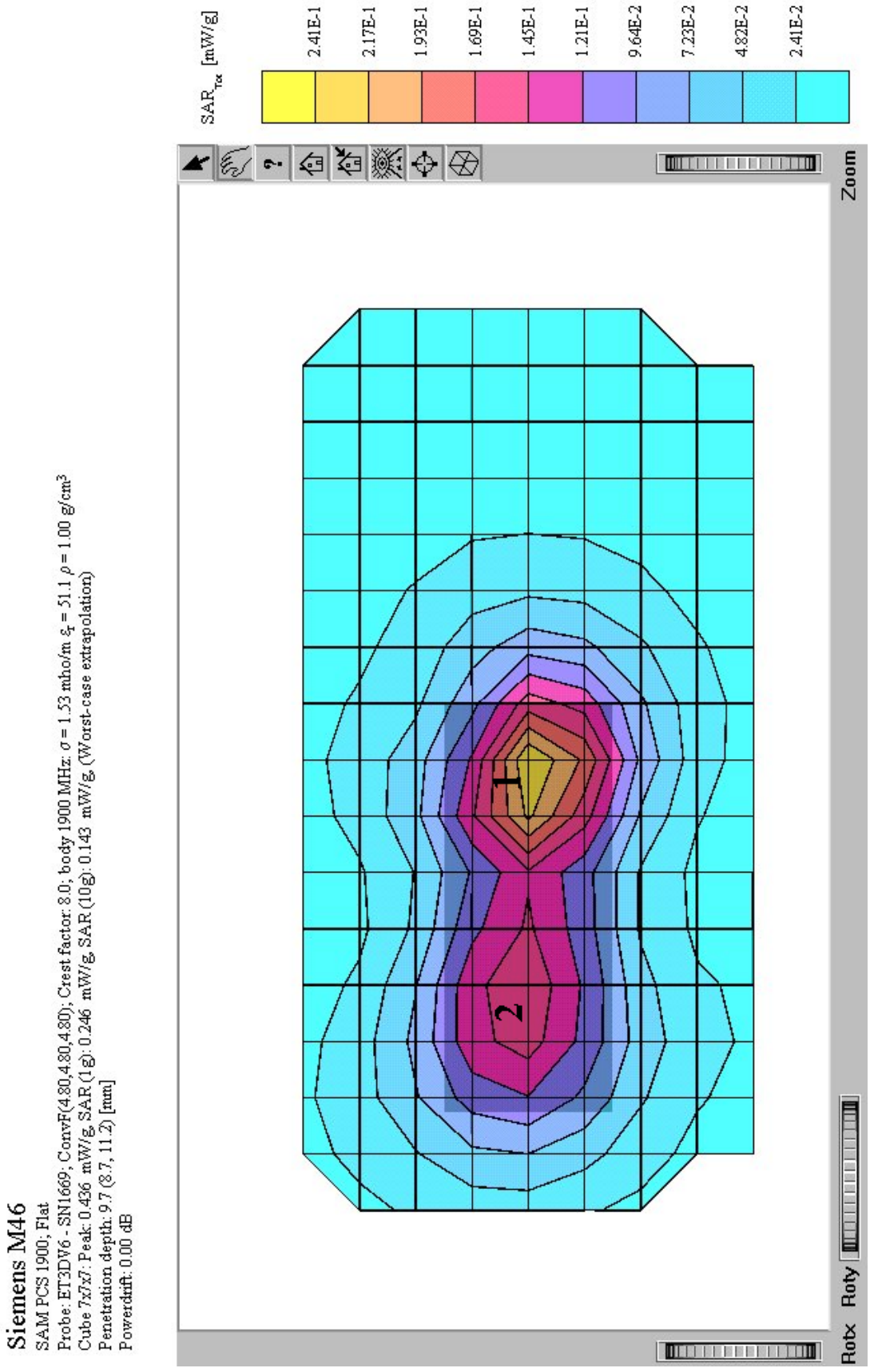

Fig. 6: Worst case SAR distribution, PCS 1900, channel 512, body worn configuration, belt clip with MP3 player, Cube 2: 0.158 W/kg.

2 SAR z-axis scan

The following pictures shown the plot of SAR versus liquid depth for the worst case values.

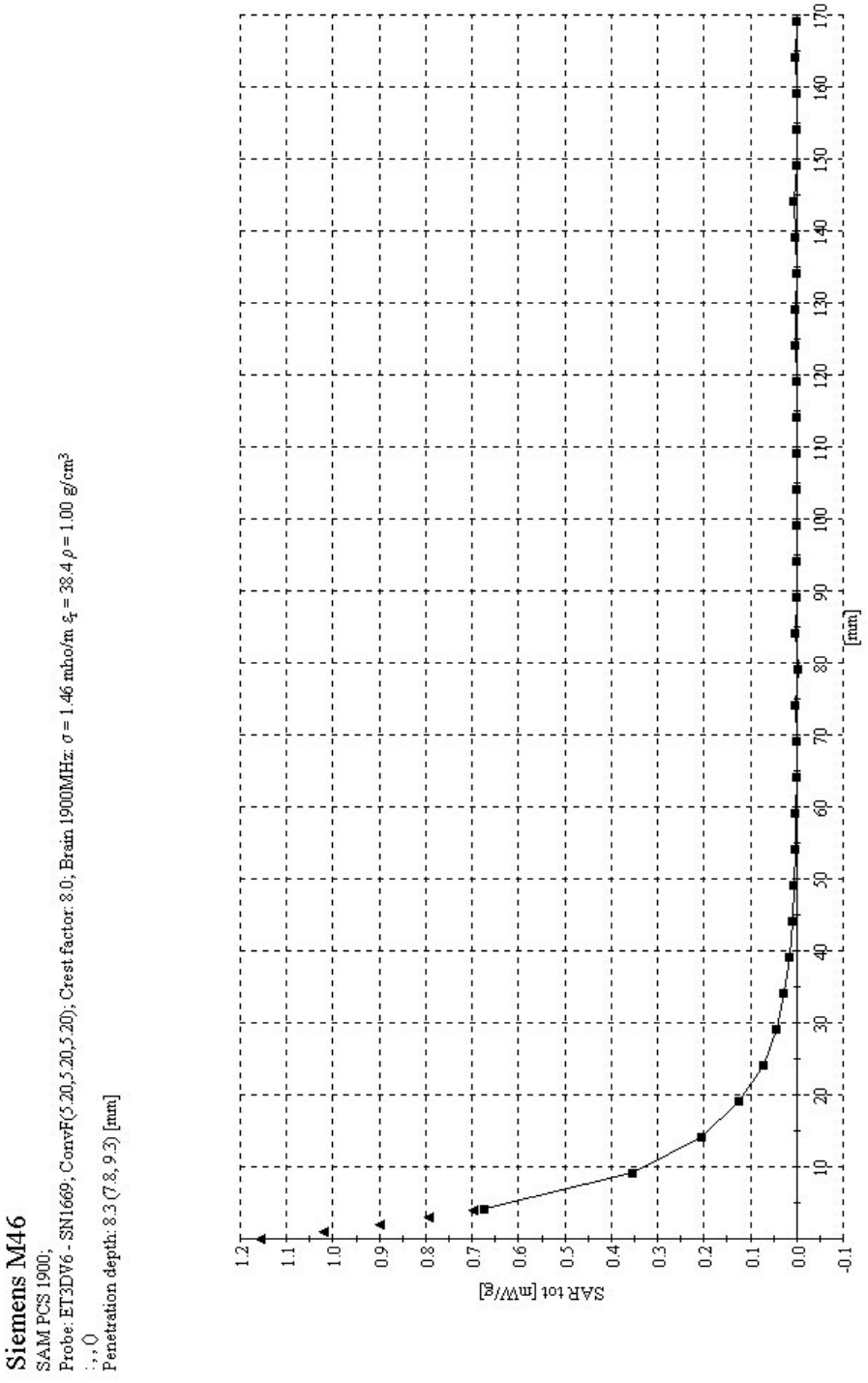

Fig. 7: SAR versus liquid depth at the location with the highest value: PCS 1900, channel 512, tilted position, right head side.

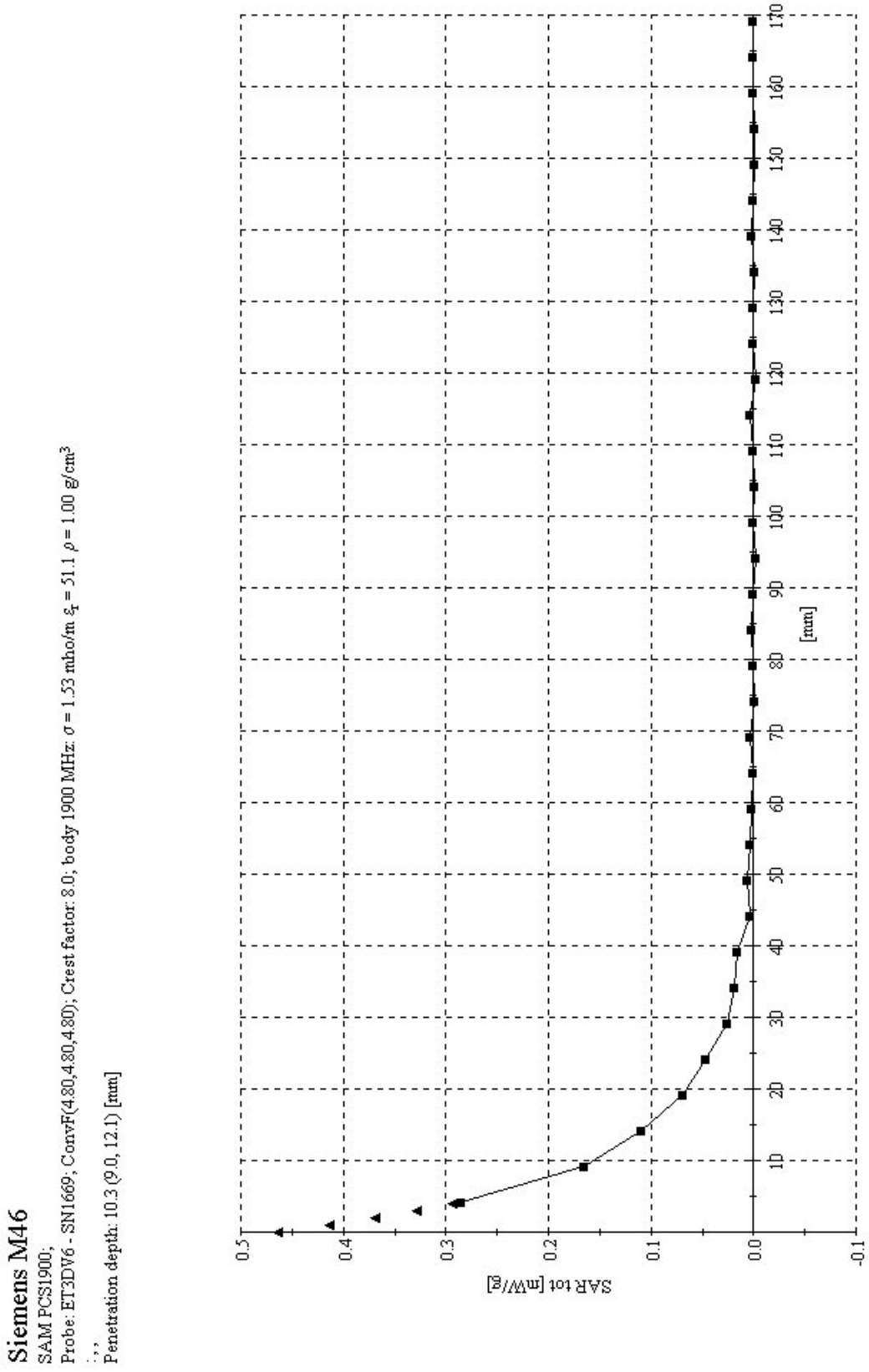

Fig. 8: SAR versus liquid depth at the location with the highest value: PCS 1900, channel 512, body worn configuration, belt clip with headset