

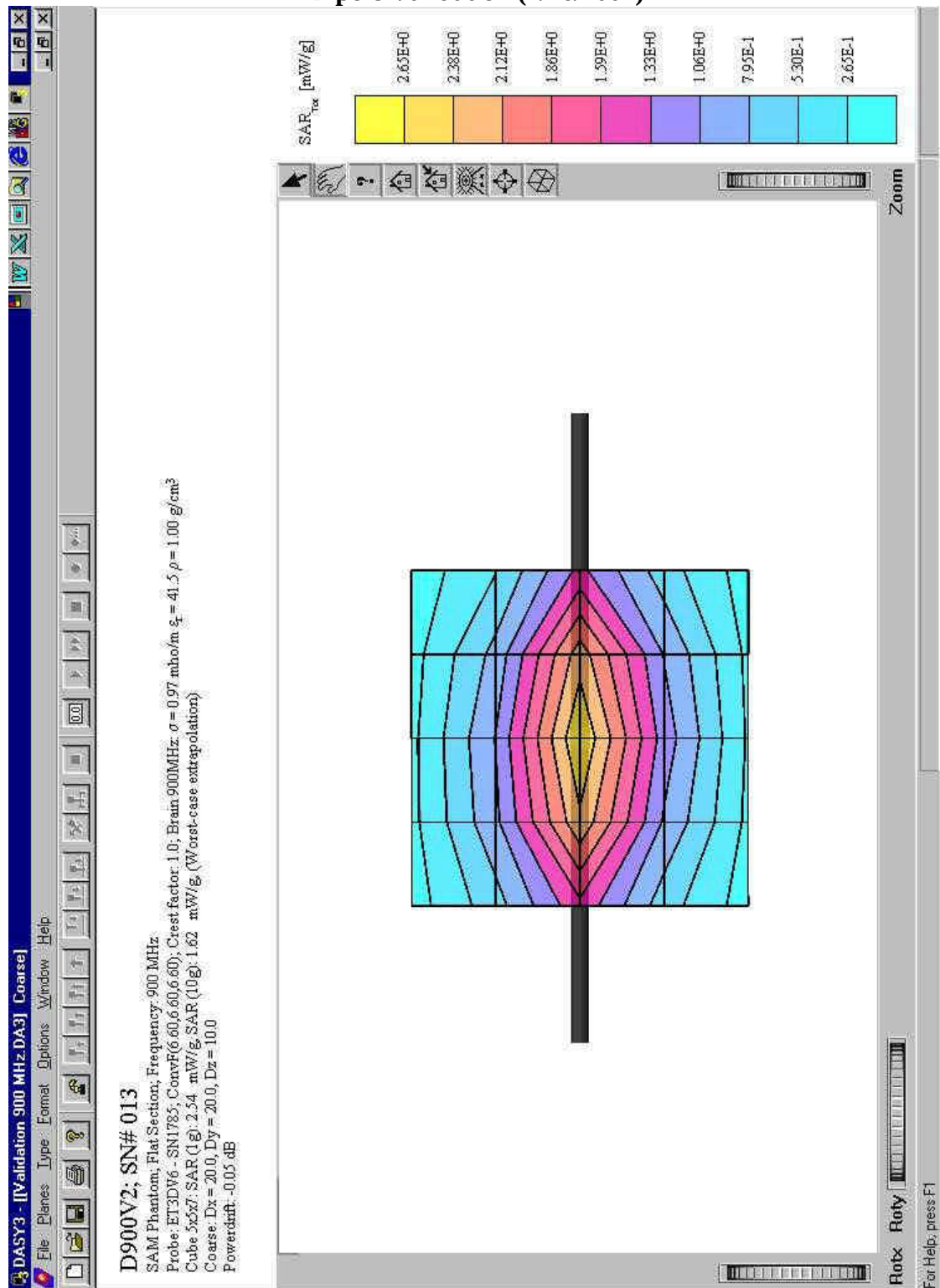
Telian Corporation, Model No: MTD 7500 Cellphone  
FCC ID: NPQMTD7500

## **12.0 Graphical Test Results**

Please note that the graphical visualization of the phone position onto the SAR distribution gives only limited information on the current distribution of the device, since the curvature of the head results in graphical distortion. Full information can only be obtained either by H-field scans in free space or SAR evaluation with a flat phantom.

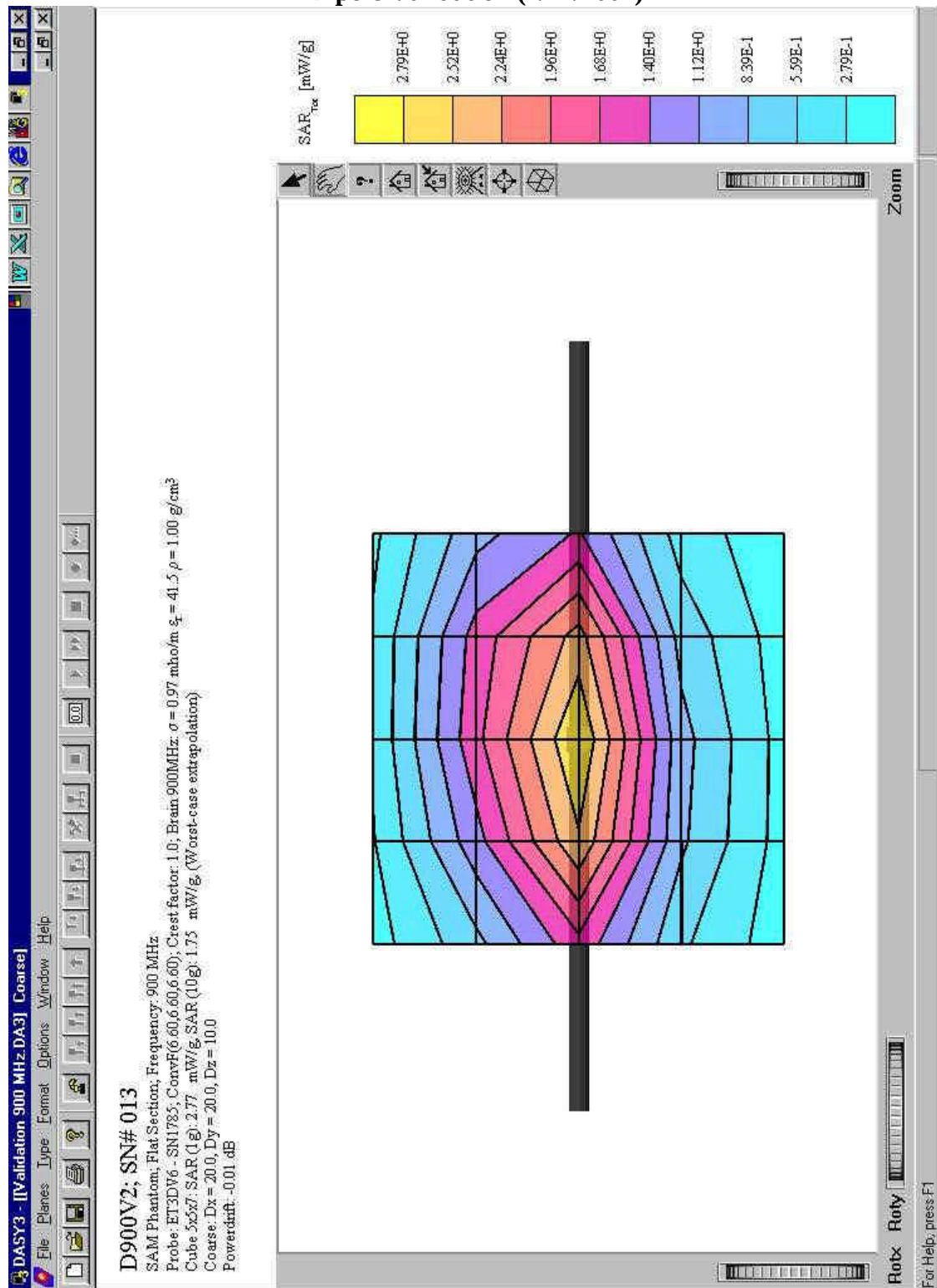
Telian Corporation, Model No: MTD 7500 Cellphone  
FCC ID: NPQMTD7500

### Dipole Validation (2/16/2004)



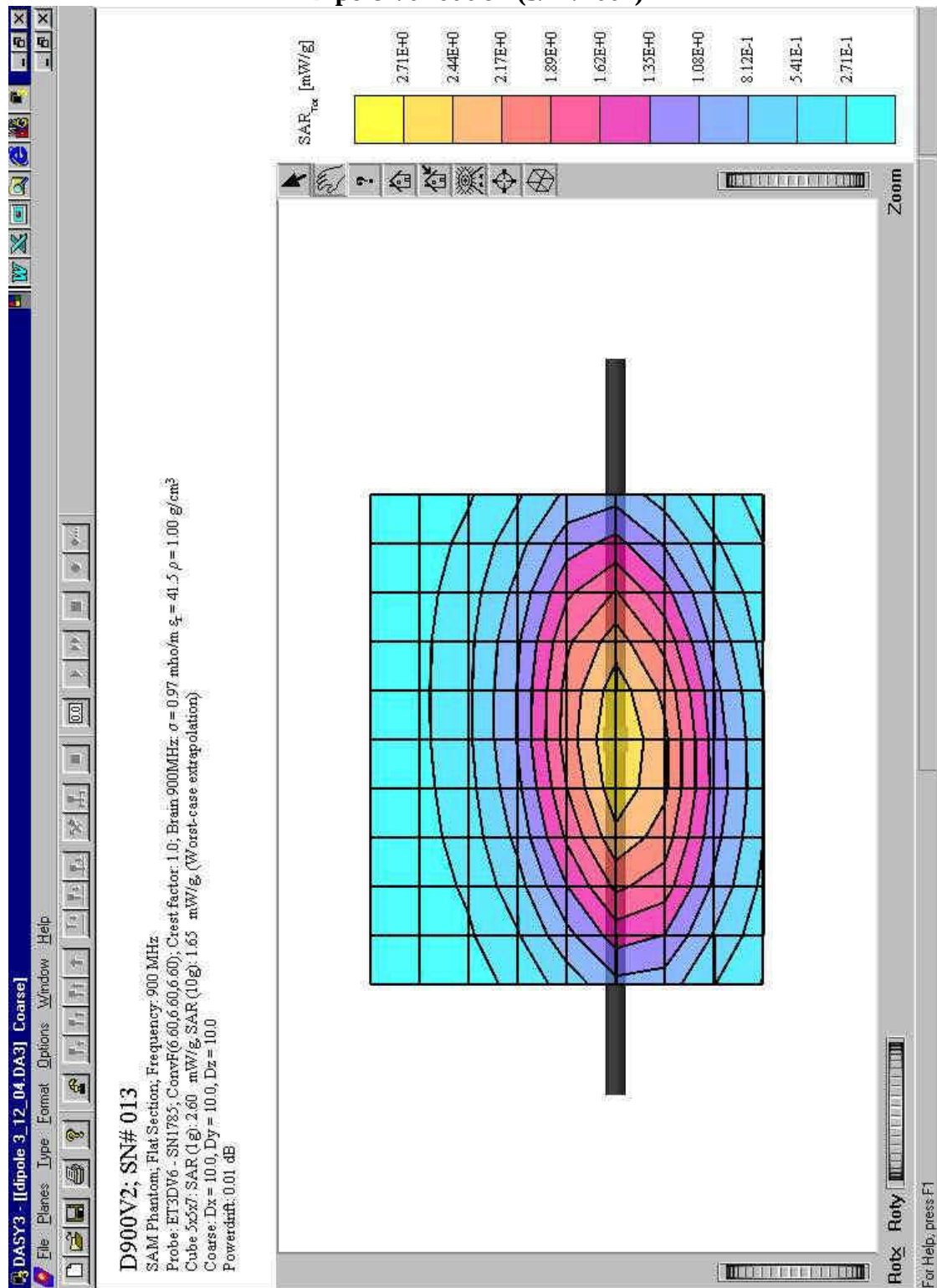
Telian Corporation, Model No: MTD 7500 Cellphone  
FCC ID: NPQMTD7500

### Dipole Validation (2/17/2004)



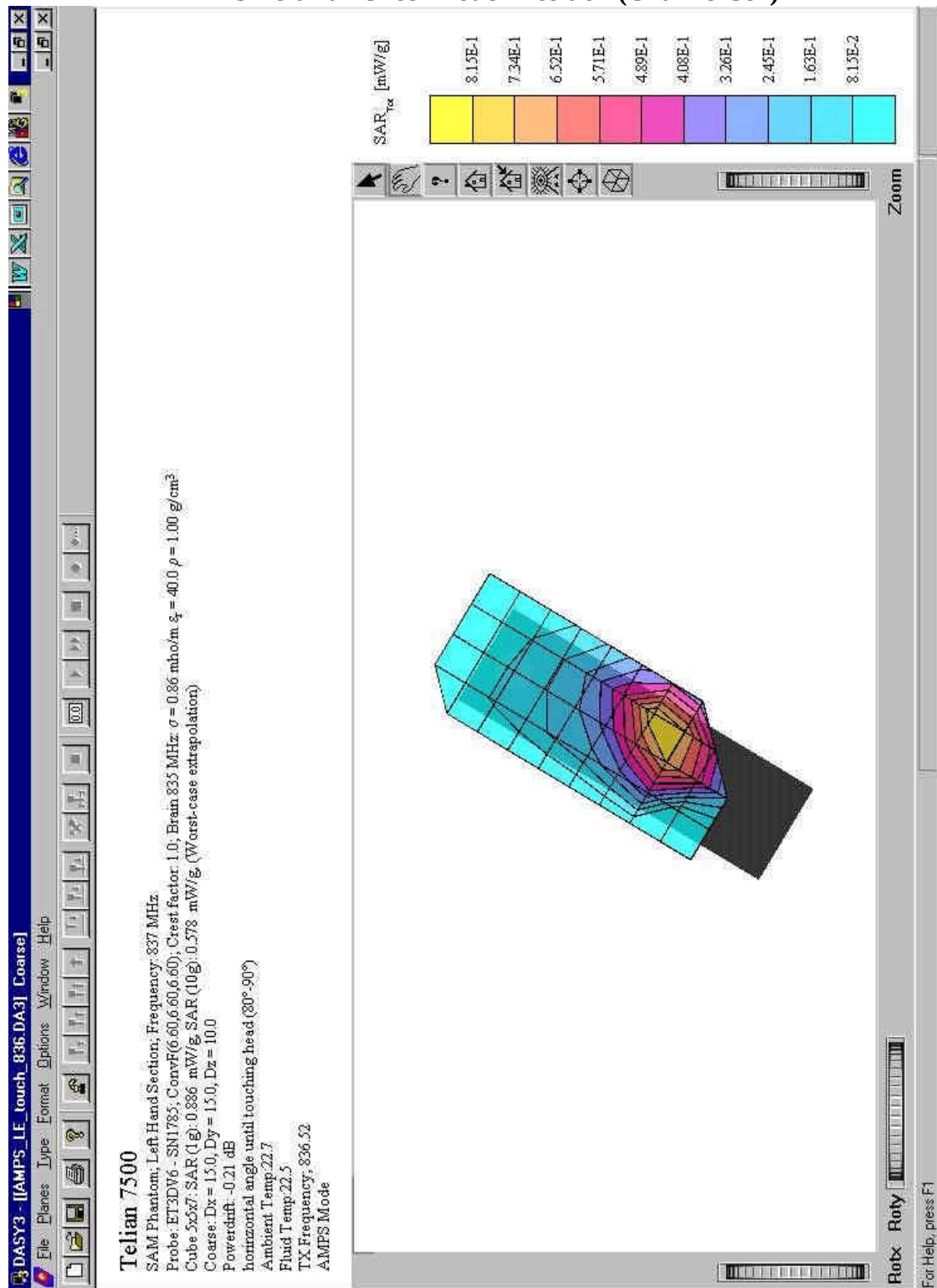
Telian Corporation, Model No: MTD 7500 Cellphone  
FCC ID: NPQMTD7500

### Dipole Validation (3/12/2004)



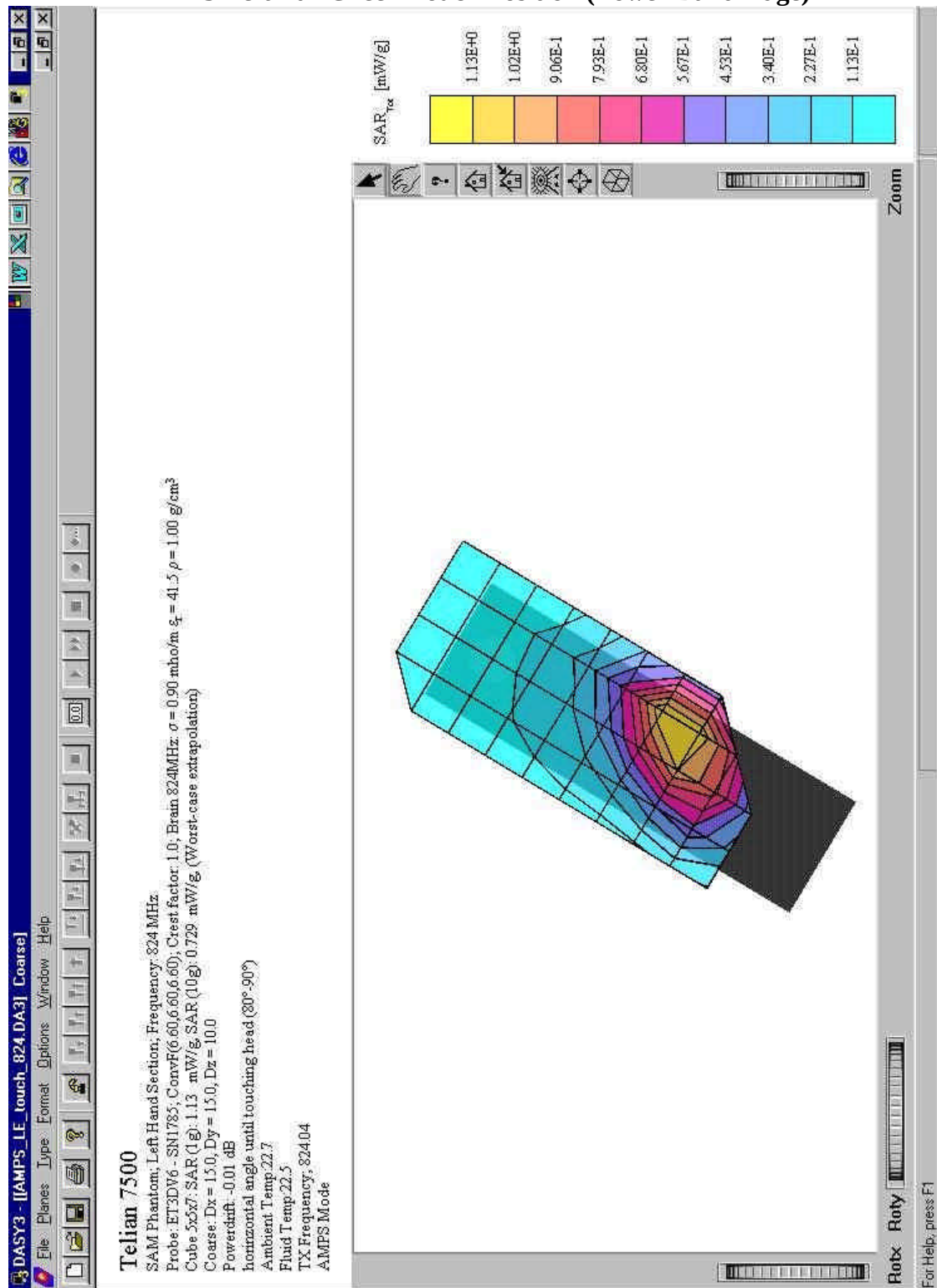
Telian Corporation, Model No: MTD 7500 Cellphone  
FCC ID: NPQMTD7500

### AMPS Left Ear Cheek Touch Position (Channel 384)



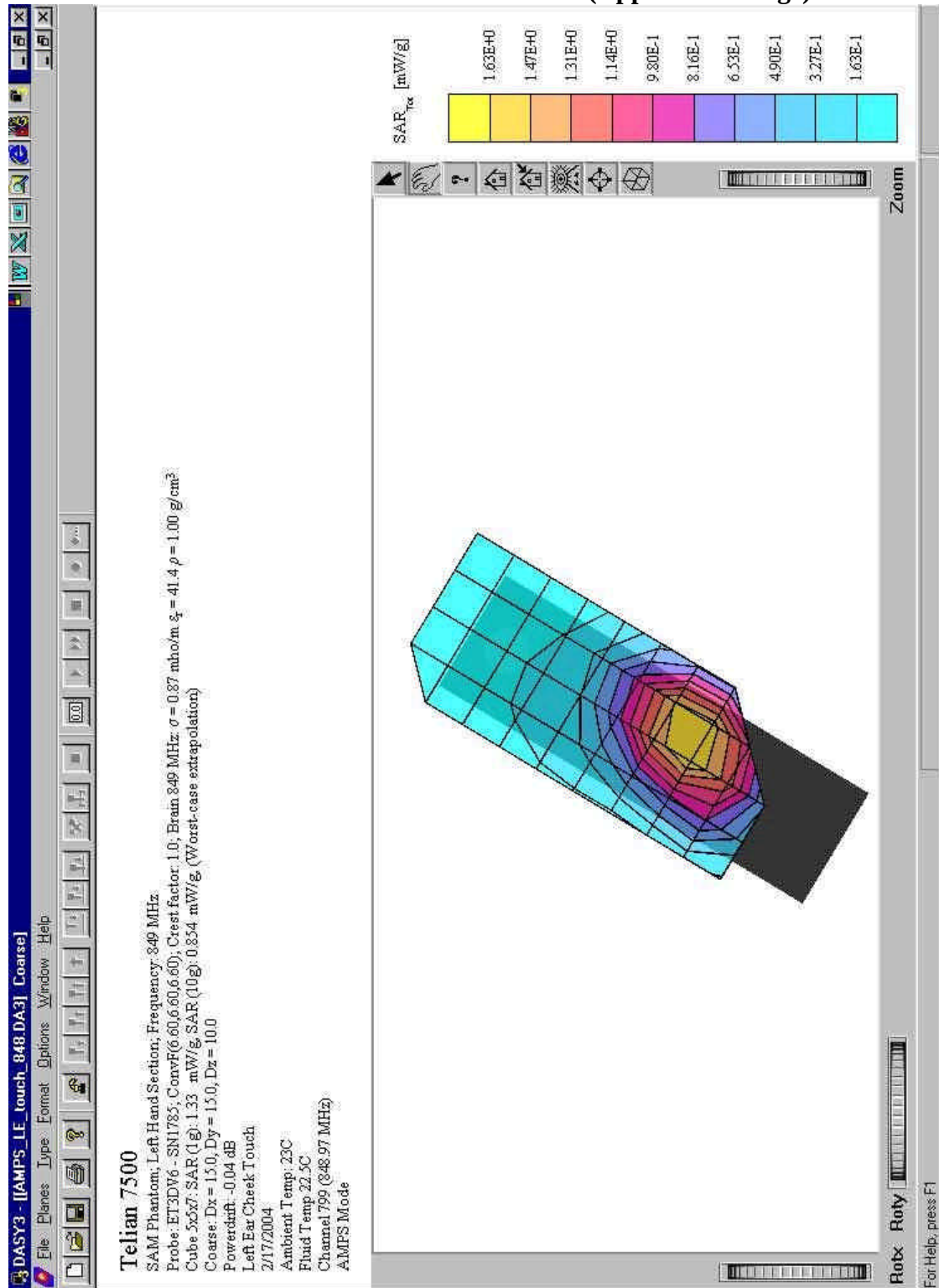
Telian Corporation, Model No: MTD 7500 Cellphone  
FCC ID: NPQMTD7500

### AMPS Left Ear Cheek Touch Position (Lower Band Edge)



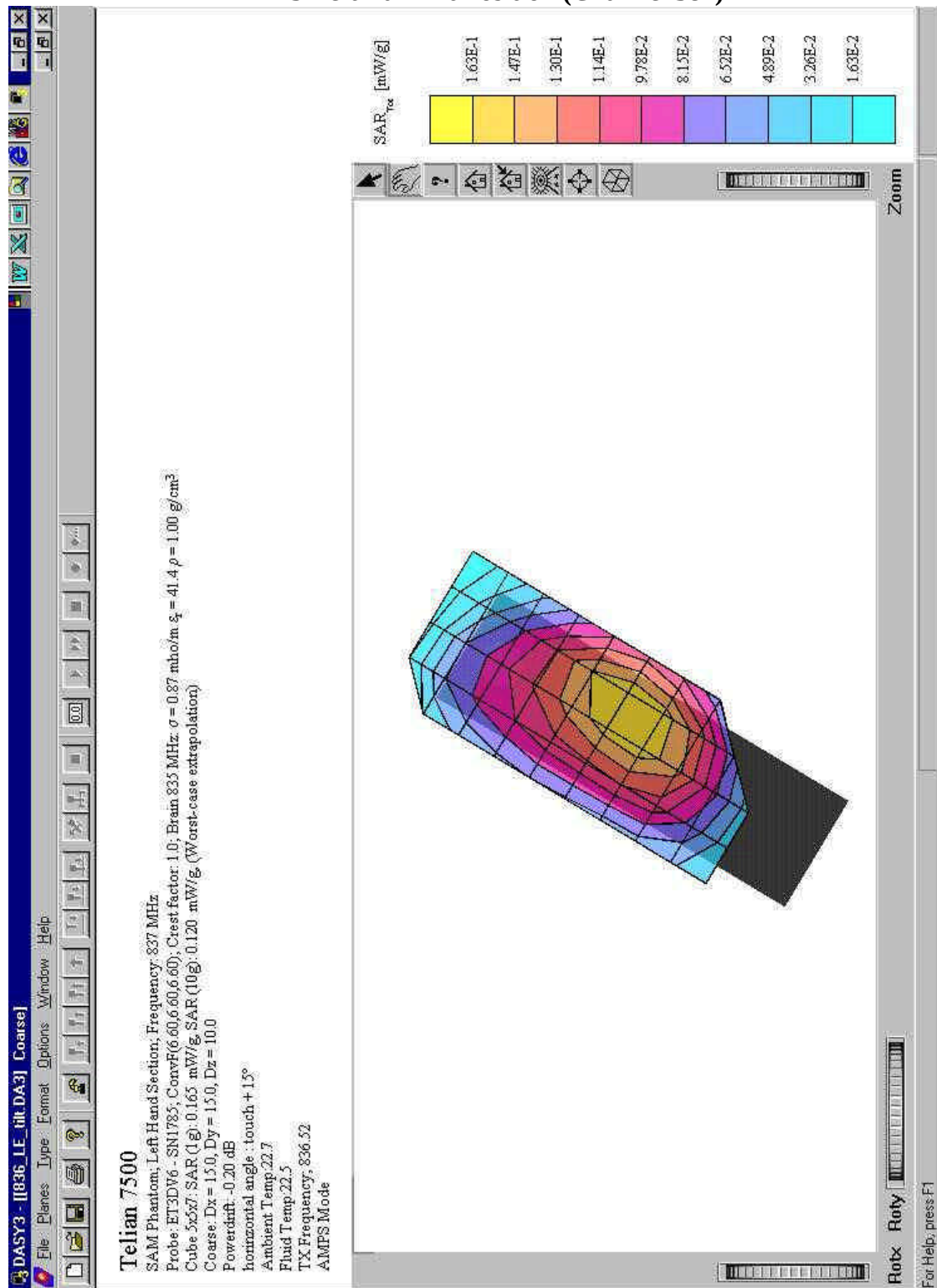
Telian Corporation, Model No: MTD 7500 Cellphone  
FCC ID: NPQMTD7500

### AMPS Left Ear Cheek Touch Position (Upper Band Edge)



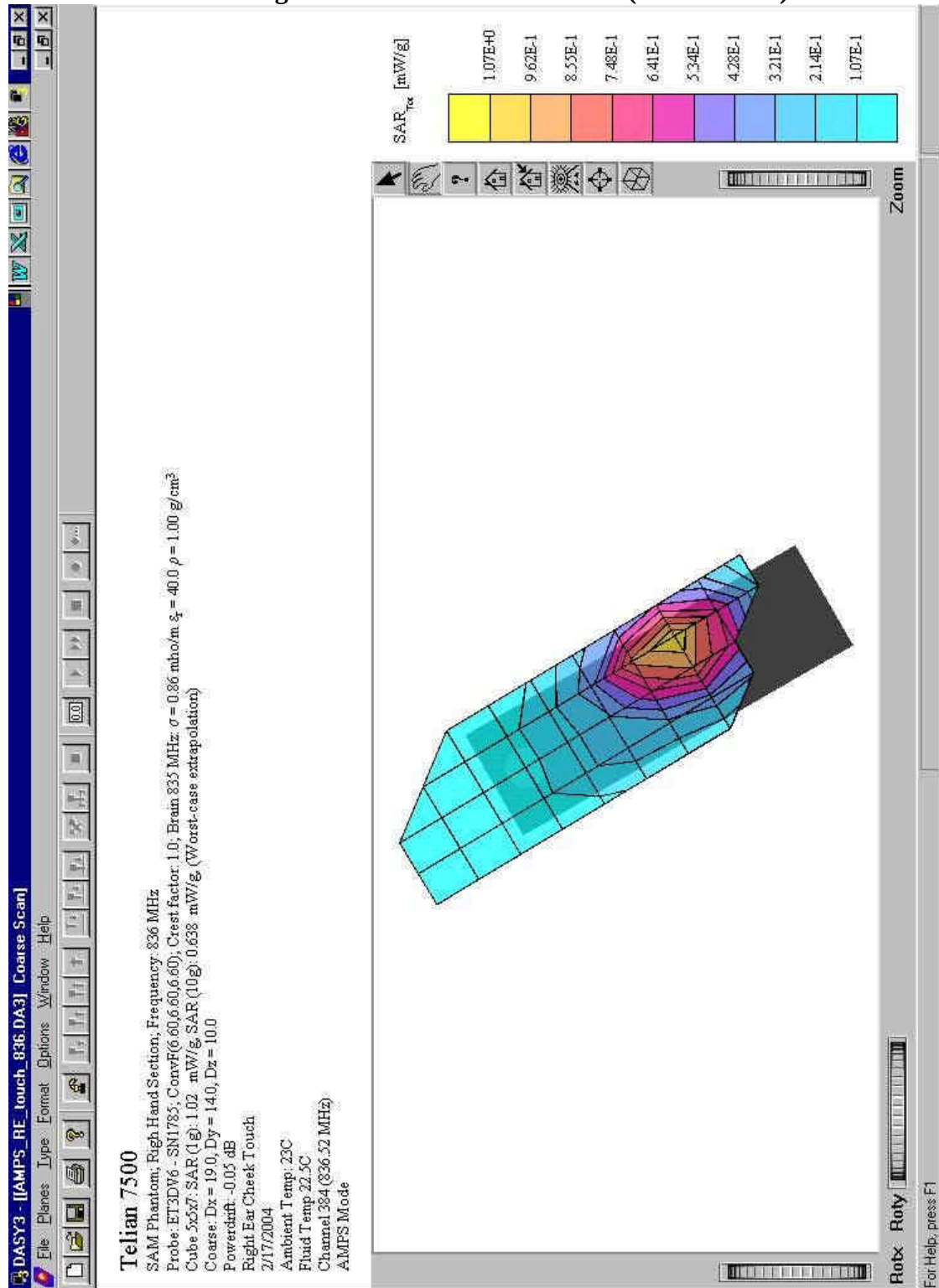
Telian Corporation, Model No: MTD 7500 Cellphone  
FCC ID: NPQMTD7500

### AMPS Left Ear Tilt Position (Channel 384)



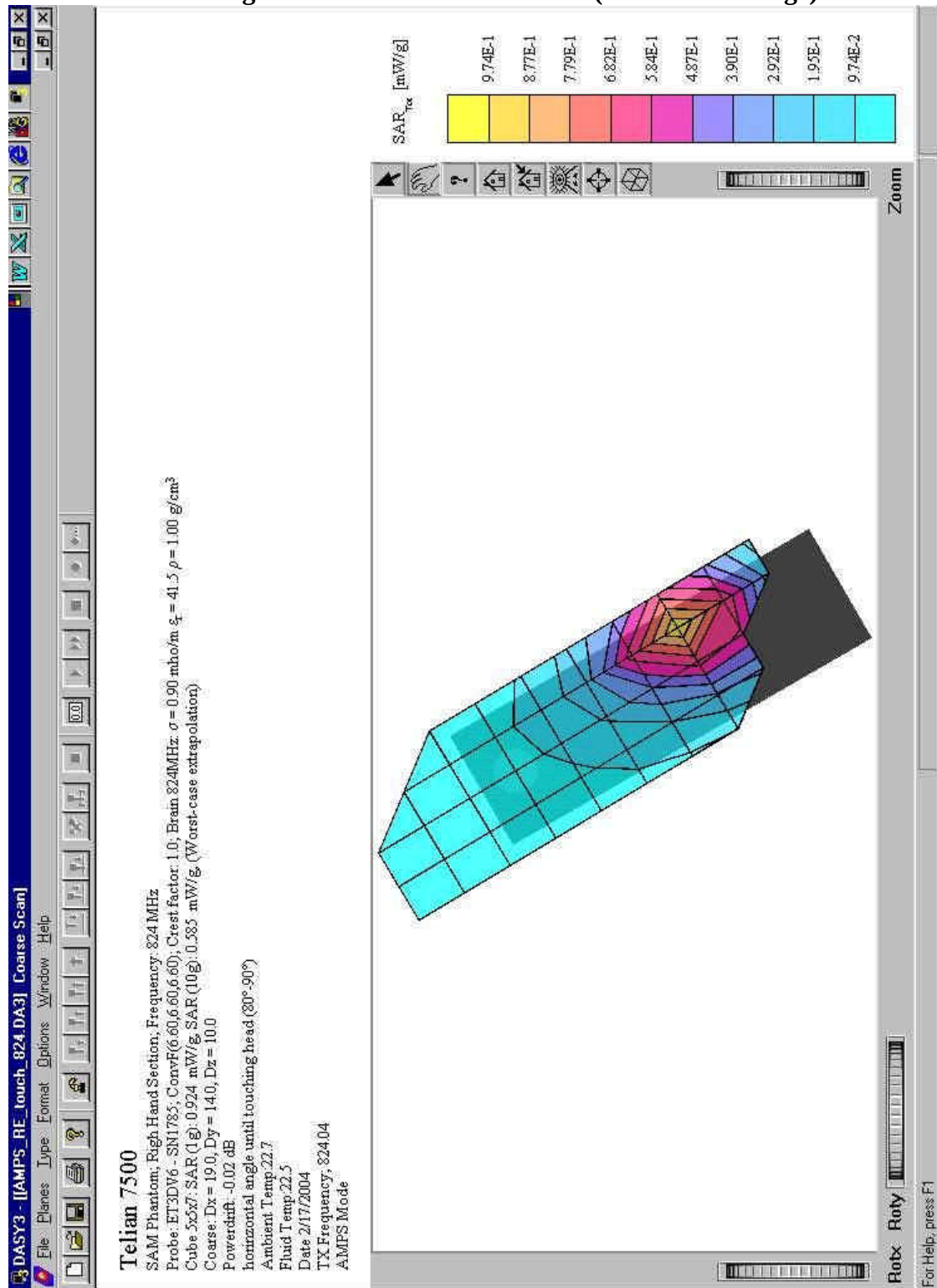
Telian Corporation, Model No: MTD 7500 Cellphone  
FCC ID: NPQMTD7500

### AMPS Right Ear Cheek Touch Position (Channel 384)



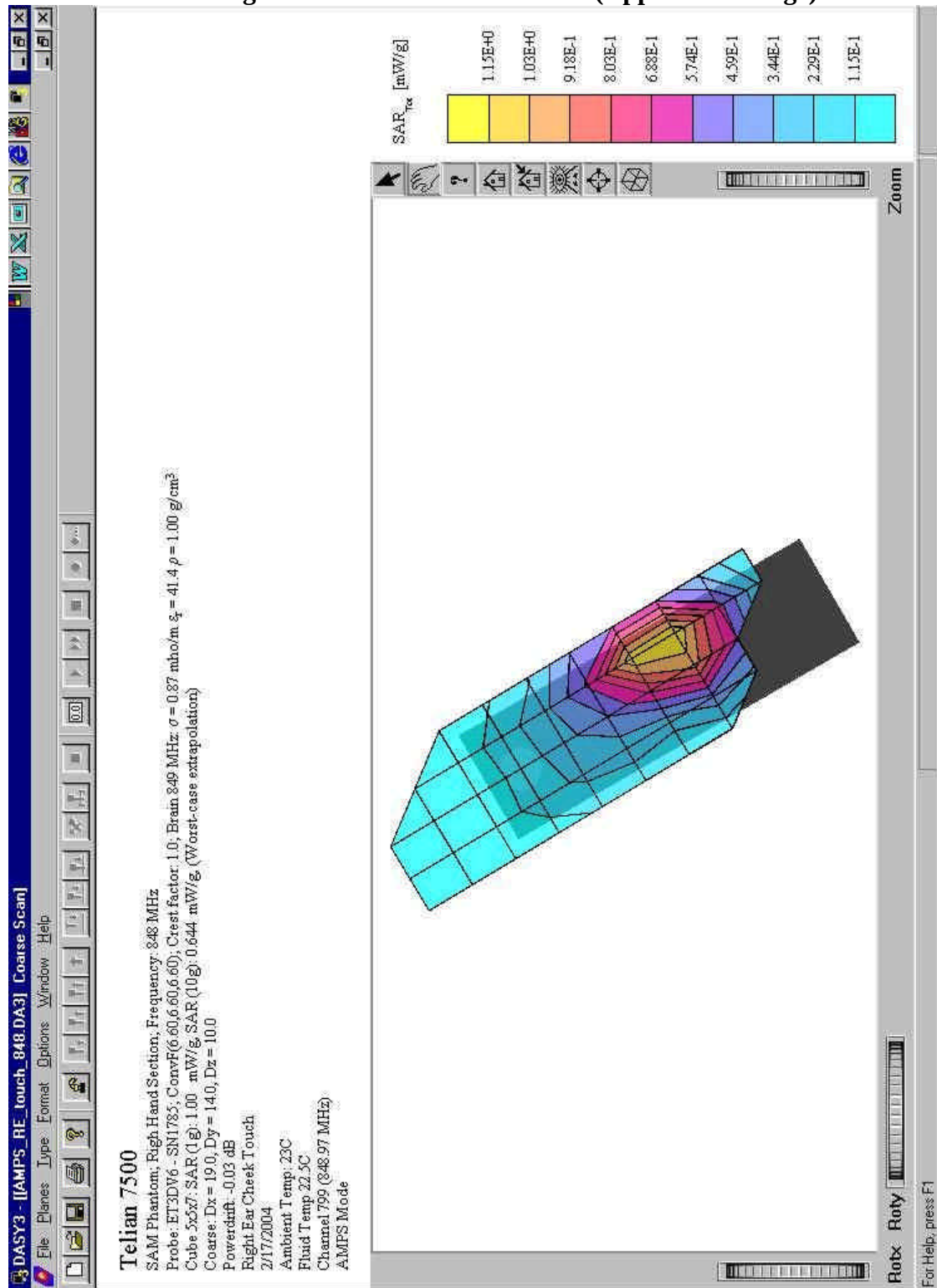
Telian Corporation, Model No: MTD 7500 Cellphone  
FCC ID: NPQMTD7500

### AMPS Right Ear Cheek Touch Position (Lower Band Edge)



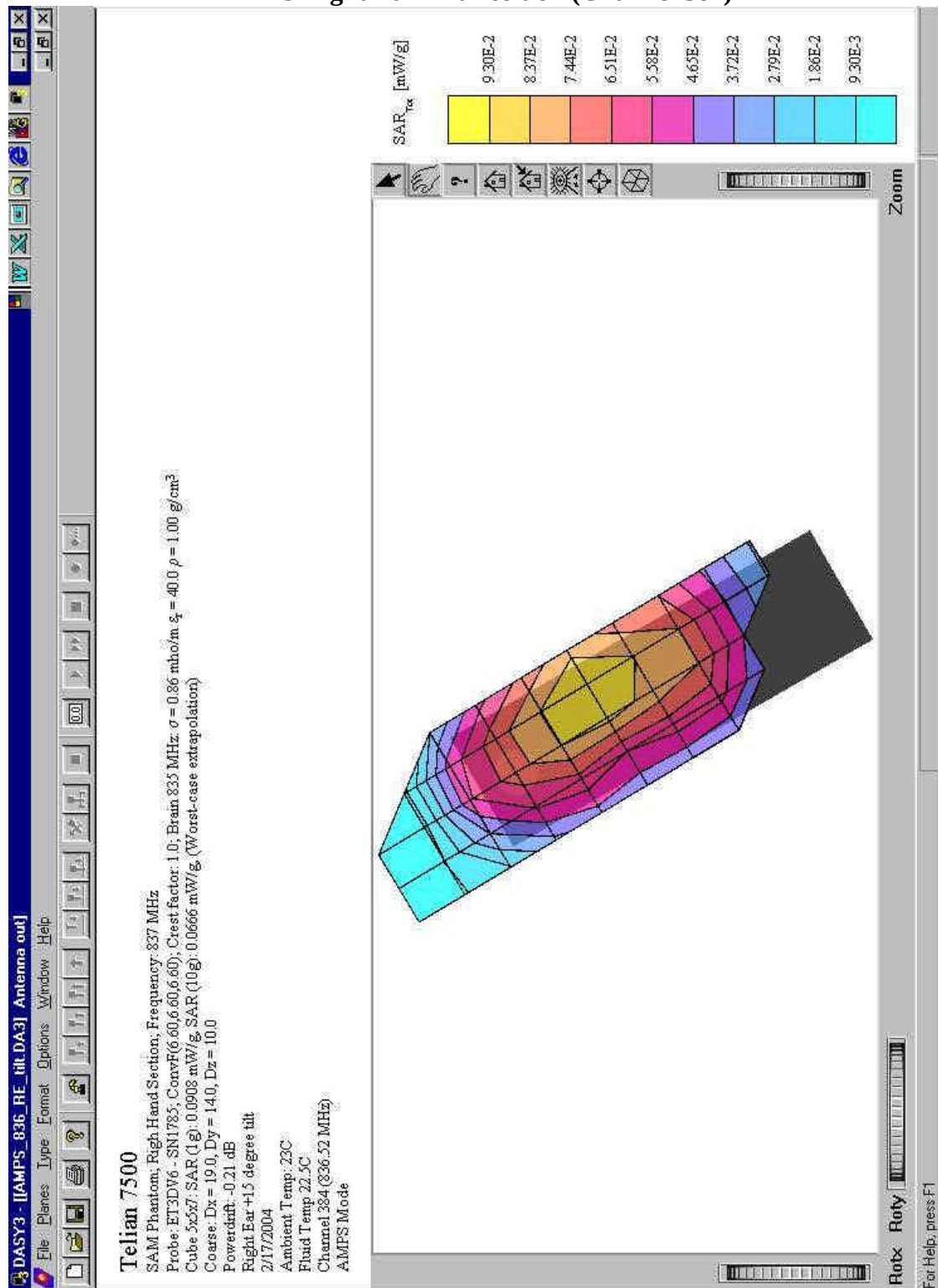
Telian Corporation, Model No: MTD 7500 Cellphone  
FCC ID: NPQMTD7500

### AMPS Right Ear Cheek Touch Position (Upper Band Edge)



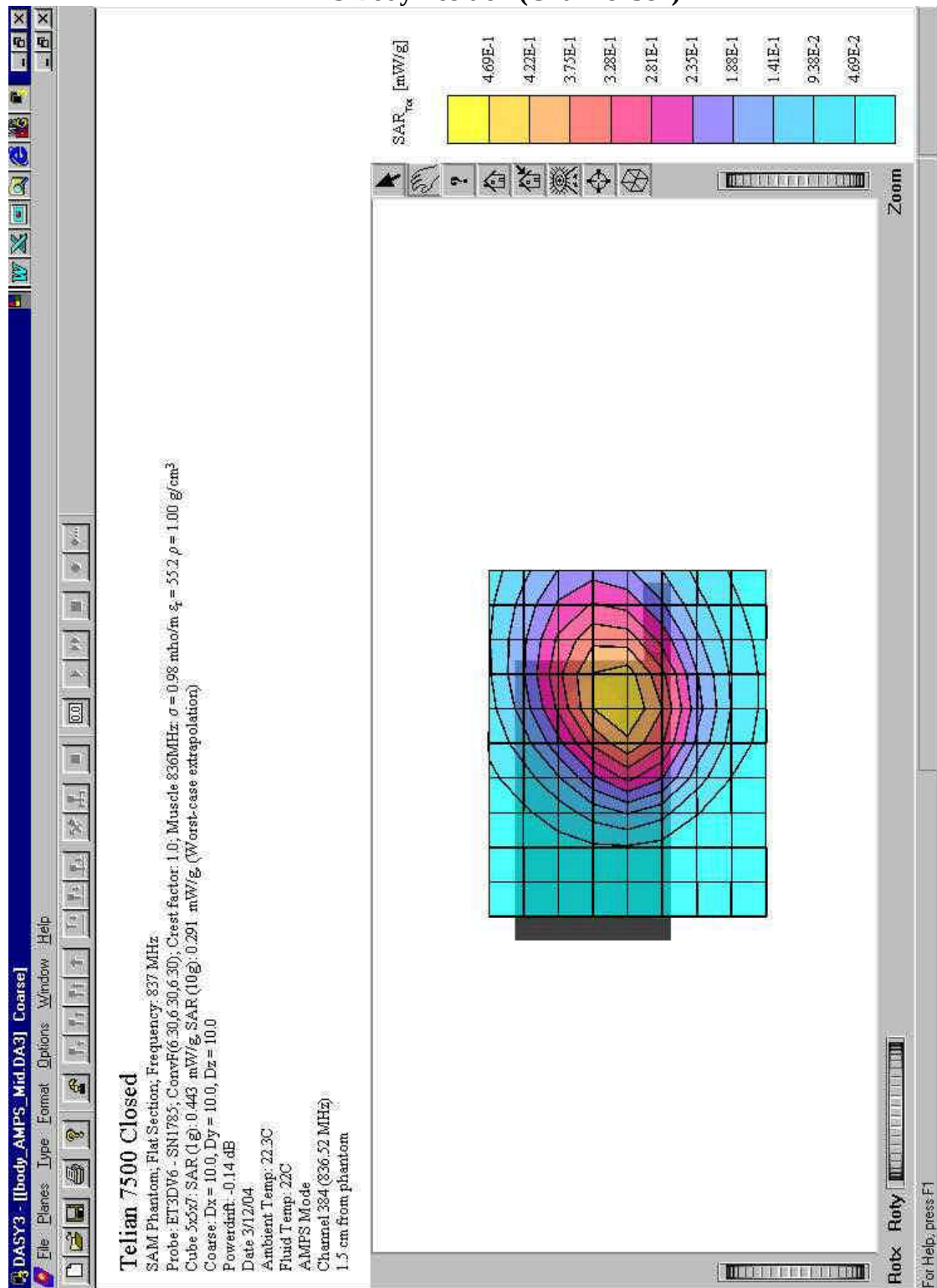
Telian Corporation, Model No: MTD 7500 Cellphone  
FCC ID: NPQMTD7500

### AMPS Right Ear Tilt Position (Channel 384)



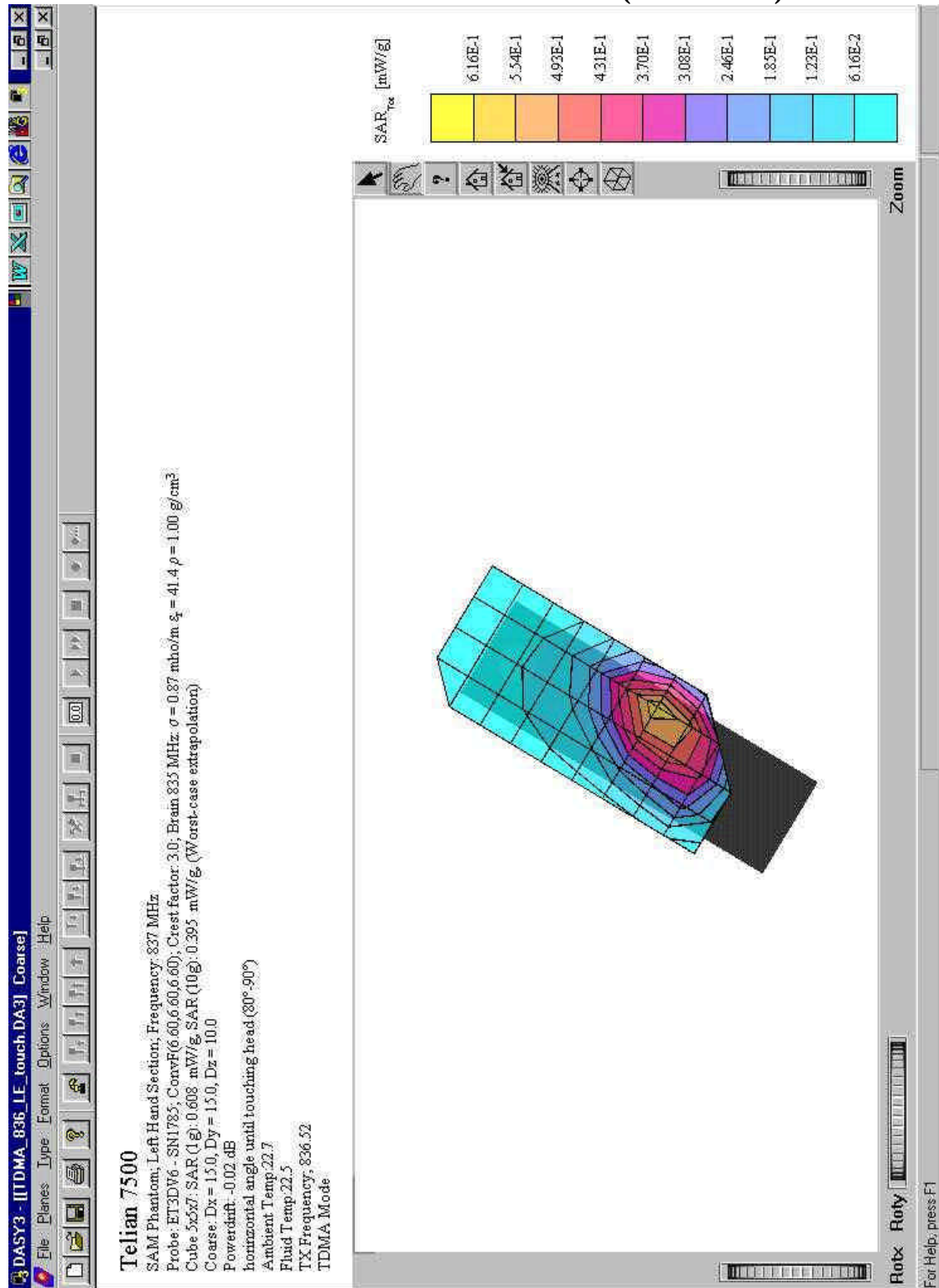
Telian Corporation, Model No: MTD 7500 Cellphone  
FCC ID: NPQMTD7500

### AMPS Body Position (Channel 384)



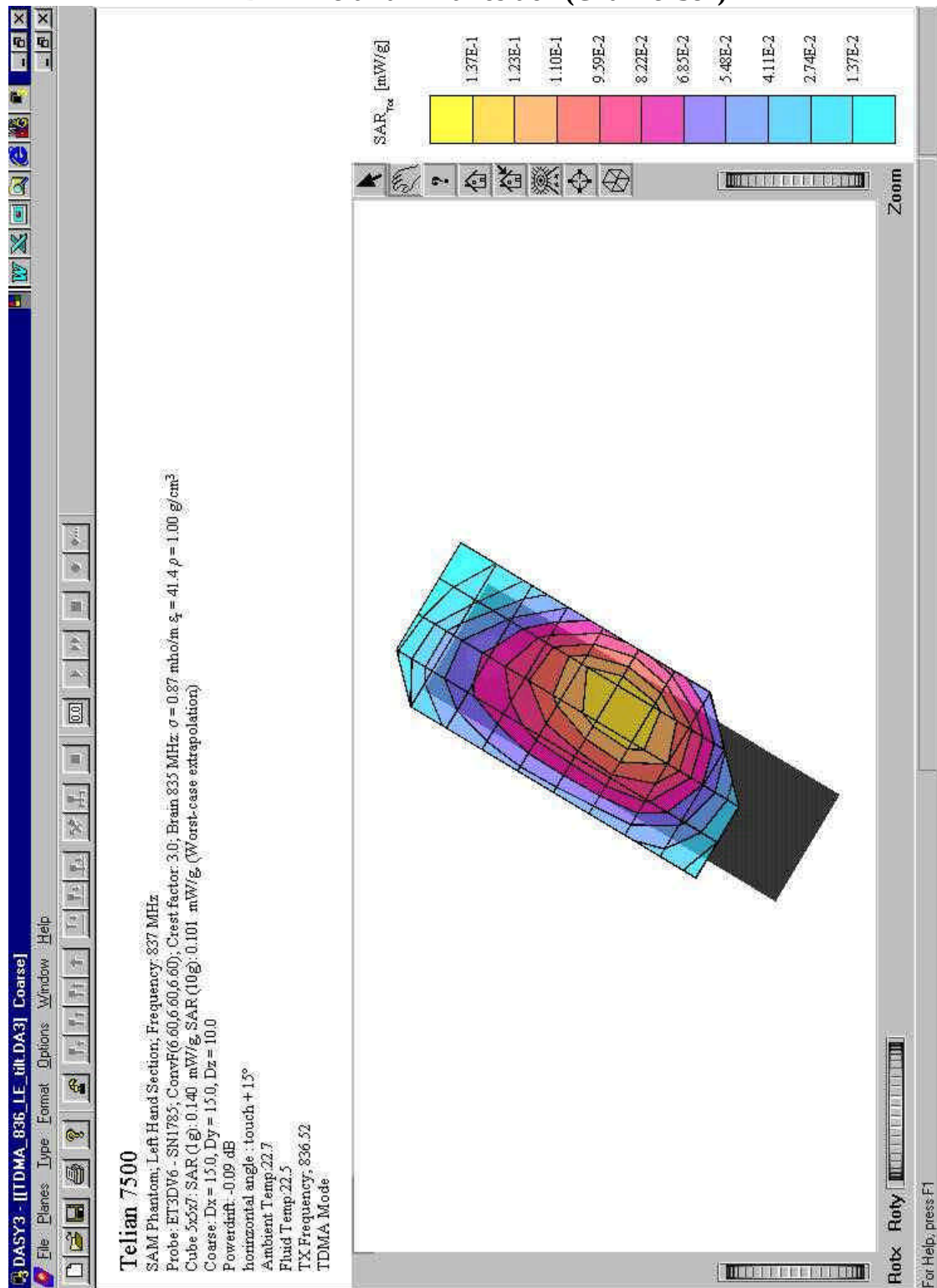
Telian Corporation, Model No: MTD 7500 Cellphone  
FCC ID: NPQMTD7500

### TDMA Left Ear Cheek Touch Position (Channel 384)



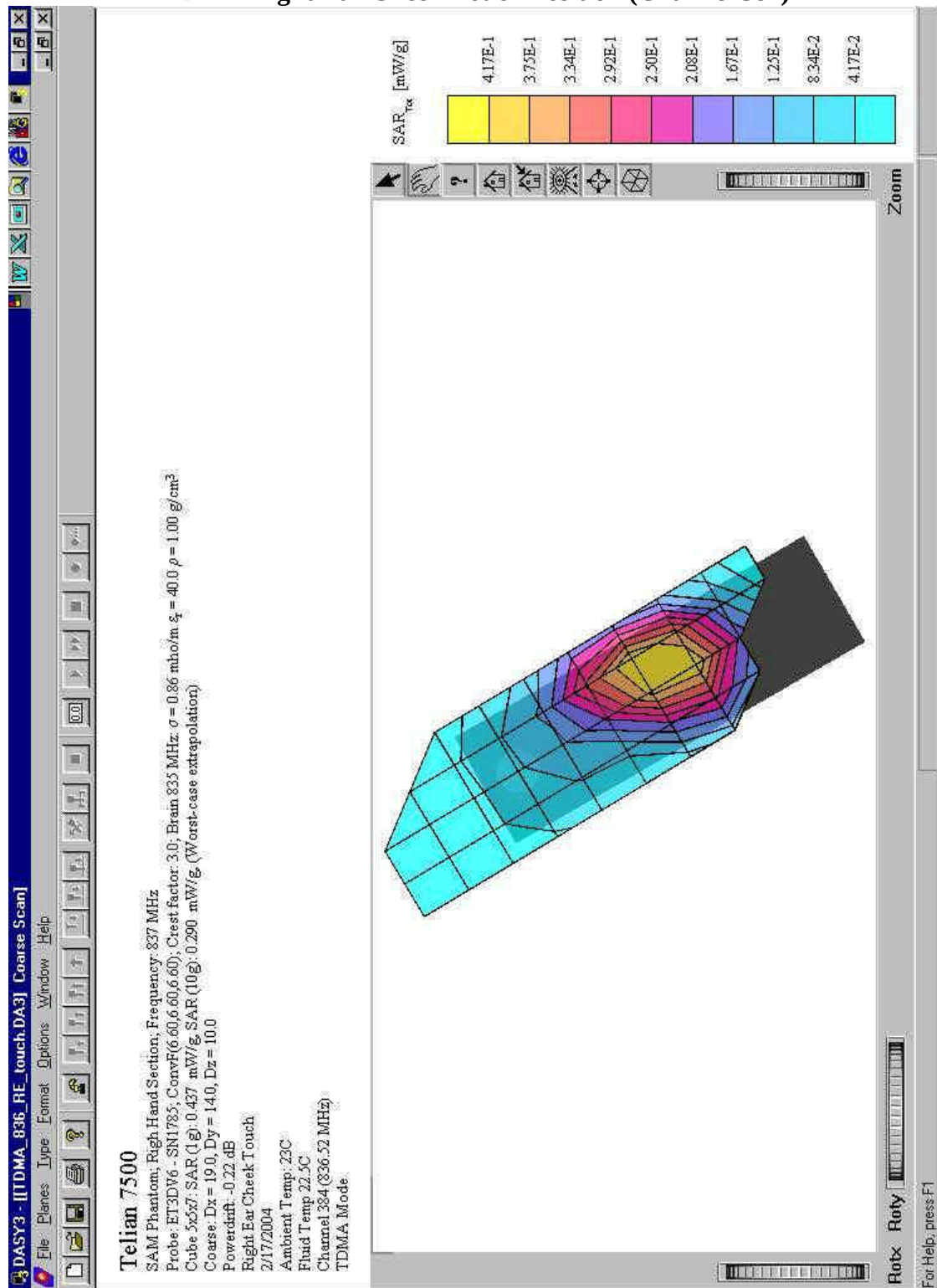
Telian Corporation, Model No: MTD 7500 Cellphone  
FCC ID: NPQMTD7500

### TDMA Left Ear Tilt Position (Channel 384)



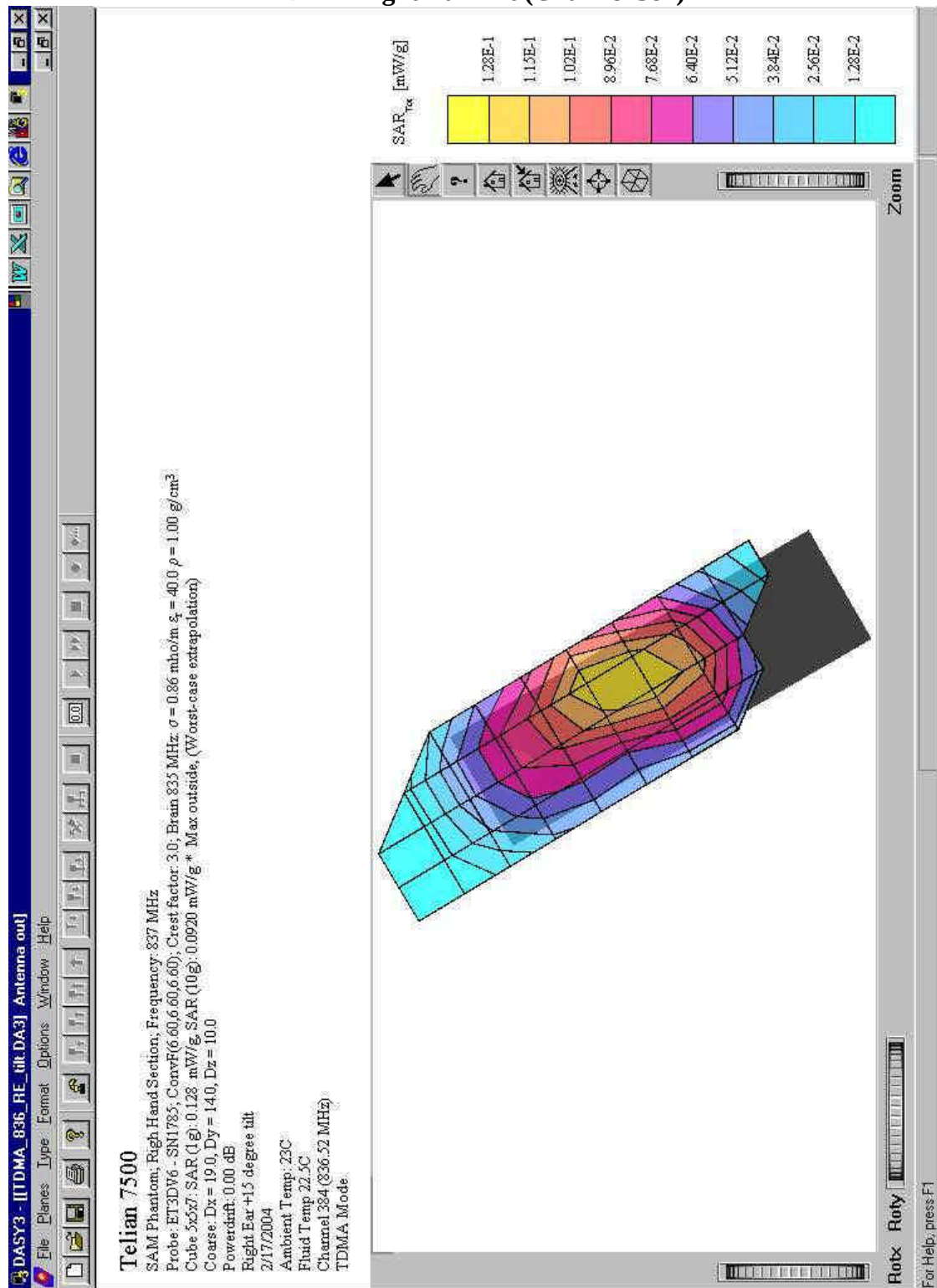
Telian Corporation, Model No: MTD 7500 Cellphone  
FCC ID: NPQMTD7500

### TDMA Right Ear Cheek Touch Position (Channel 384)



Telian Corporation, Model No: MTD 7500 Cellphone  
FCC ID: NPQMTD7500

### TDMA Right Ear Tilt (Channel 384)



Telian Corporation, Model No: MTD 7500 Cellphone  
FCC ID: NPQMTD7500

### TDMA Body Position (Channel 384)

