

SAMSUNG FCC ID: A3LSGHD410 -- 1900MHz.PCS GSM Head SAR

SAM Phantom; Right Hand Section; Probe:ET3DV6 - SN1735; ConvF(5.50,5.50,5.50)

Head 1900 MHz: $\sigma = 1.39$ mho/m $\epsilon_r = 39.0$ $\rho = 1.00$ g/cm³; Antenna - Fixed; Crest Factor 8.0

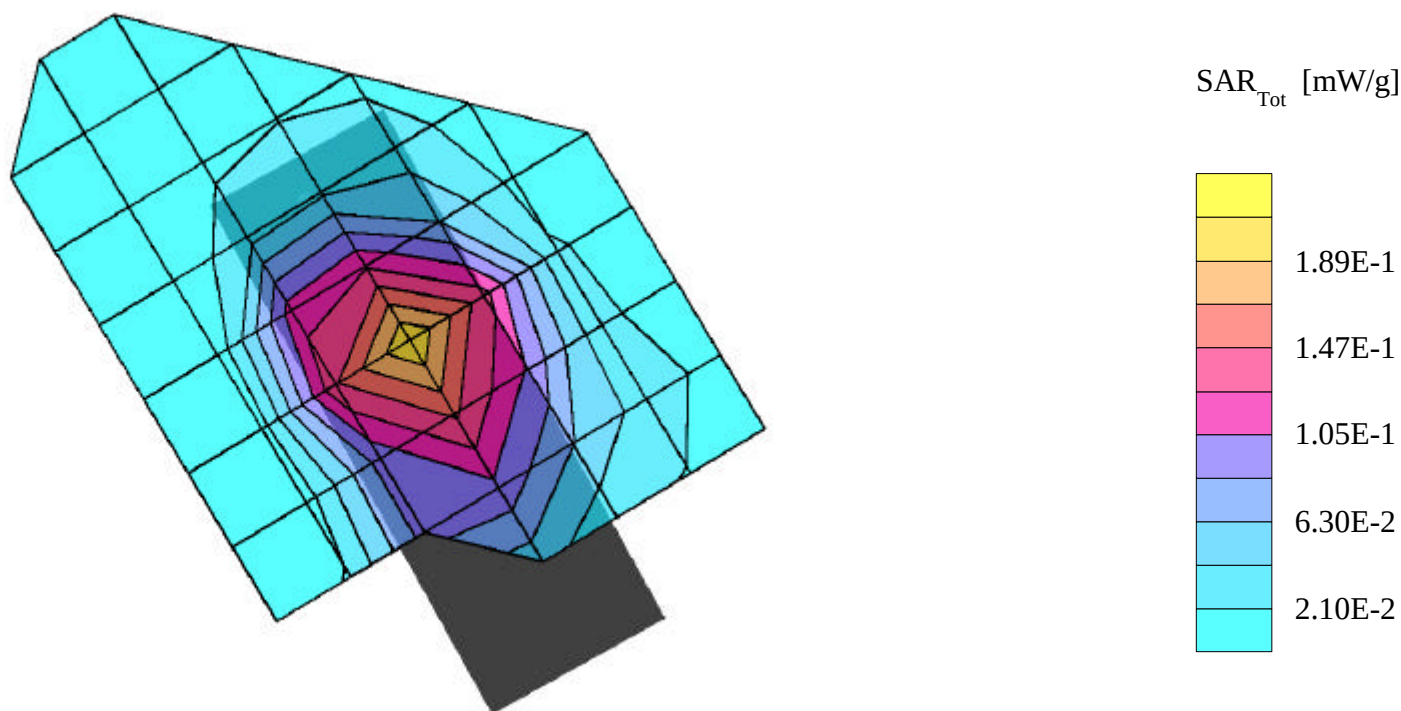
SAR (1g): 0.214 mW/g,

SAMSUNG Single-Band PCS Only Phone Model: SGH-D410

GSM 1900 Mode, Ch.512 [1850.2MHz]; Standard Battery, Ambient Temp. (°C) - 21.1

Conducted Power=30dBm; Right Head Phantom, Cheek/Touch Position; Meas. Tissue Temp. (°C) - 20.4

Test Date--07/22/2003 [FCC/OET Bulletin 65-Supplement C, July 2001]



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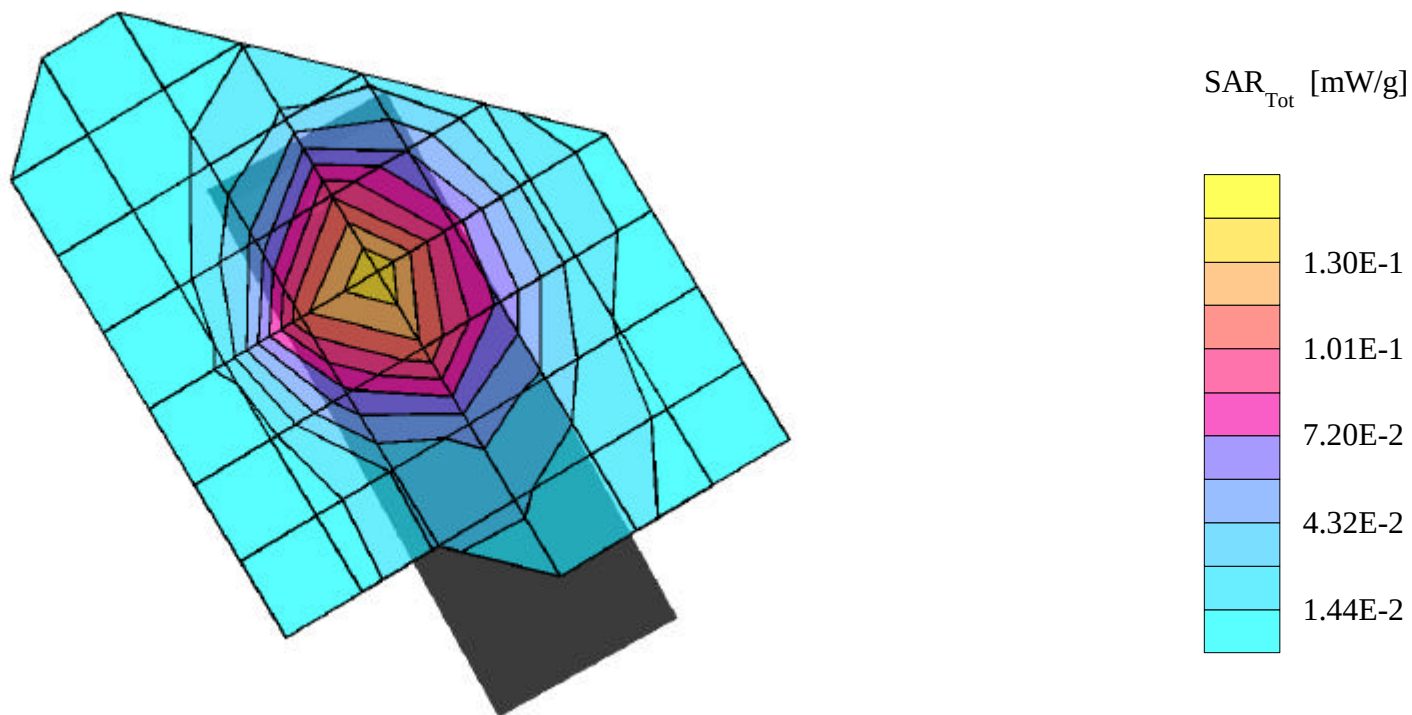
SAR (1g): 0.137 mW/g

SAMSUNG Single-Band PCS Only Phone Model: SGH-D410

GSM 1900 Mode, Ch.512 [1850.2MHz]; Standard Battery, Ambient Temp. (°C) - 21.1

Conducted Power=30dBm; Right Head Phantom, Ear/Tilt 15 deg Position; Meas. Tissue Temp. (°C) - 20.4

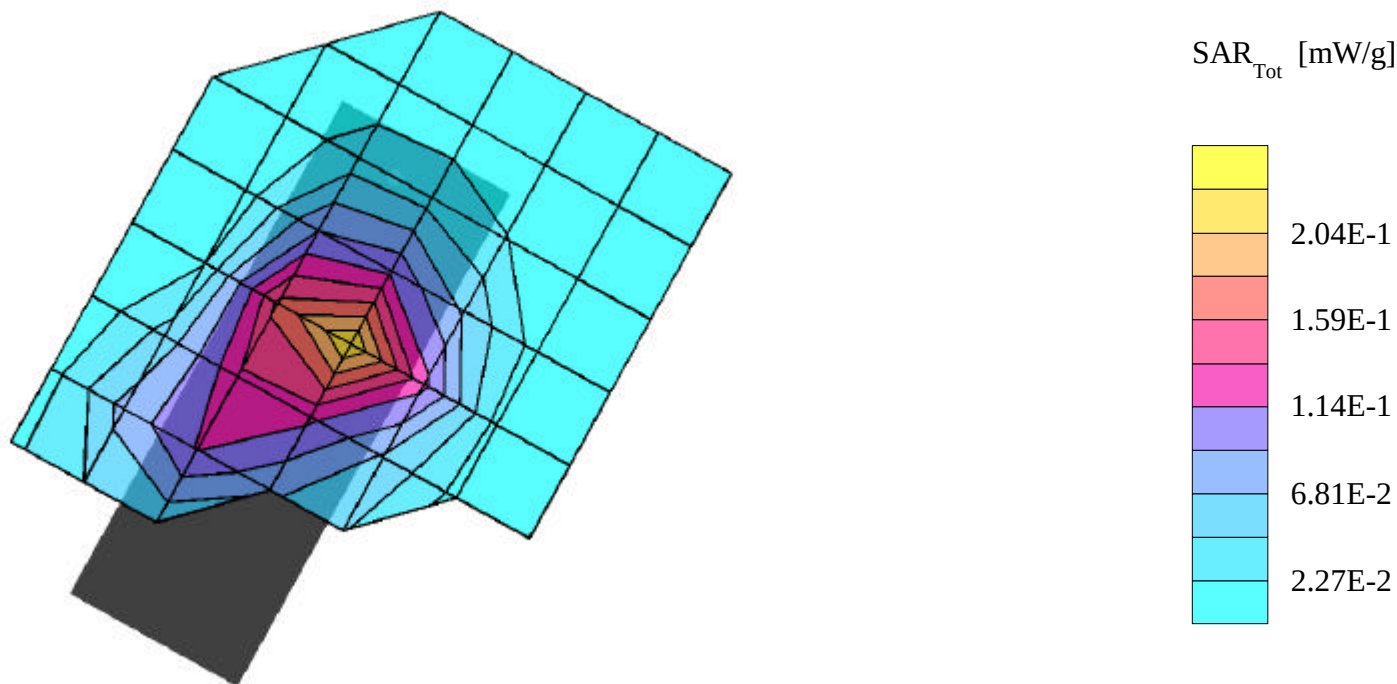
Test Date--07/22/2003 [FCC/OET Bulletin 65-Supplement C, July 2001]



SAMSUNG FCC ID: A3LSGHD410 -- 1900MHz.PCS GSM Head SAR

SAM Phantom; Left Hand Section; Probe:ET3DV6 - SN1735; ConvF(5.50,5.50,5.50)
Head 1900 MHz: $\sigma = 1.39$ mho/m $\epsilon_r = 39.0$ $\rho = 1.00$ g/cm³; Antenna - Fixed; Crest Factor 8.0
SAR (1g): 0.214 mW/g

SAMSUNG Single-Band PCS Only Phone Model: SGH-D410
GSM 1900 Mode, Ch.512 [1850.2MHz]; Standard Battery, Ambient Temp. (°C) - 21.1
Conducted Power=30dBm; Left Head Phantom, Cheek/Touch Position; Meas. Tissue Temp. (°C) - 20.4
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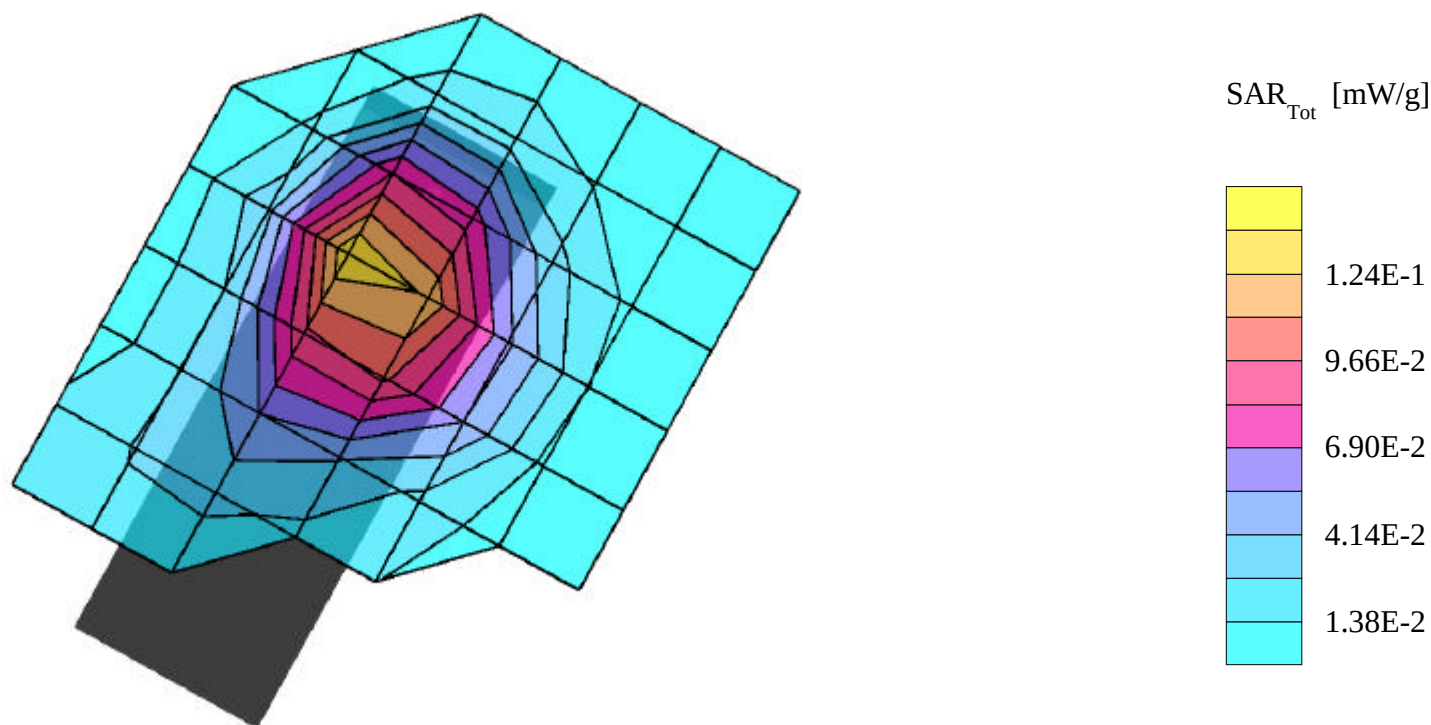
SAR (1g): 0.138 mW/g

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GSM 1900 Mode, Ch.512 [1850.2MHz]; Standard Battery, Ambient Temp. (°C) - 21.1

Conducted Power=30dBm; Left Head Phantom, Ear/Tilt 15 deg Position; Meas. Tissue Temp. (°C) - 20.4

Test Date--07/22/2003 [FCC/OET Bulletin 65-Supplement C, July 2001]



SAMSUNG FCC ID: A3LSGHD410 -- 1900MHz.PCS GSM Body SAR

SAM Phantom; Flat Section; Probe:ET3DV6 - SN1735; ConvF(5.00,5.00,5.00)

Body 1900 MHz: $\sigma = 1.53$ mho/m $\epsilon_r = 51.3$ $\rho = 1.00$ g/cm³; Antenna - Fixed; Crest Factor 8.0

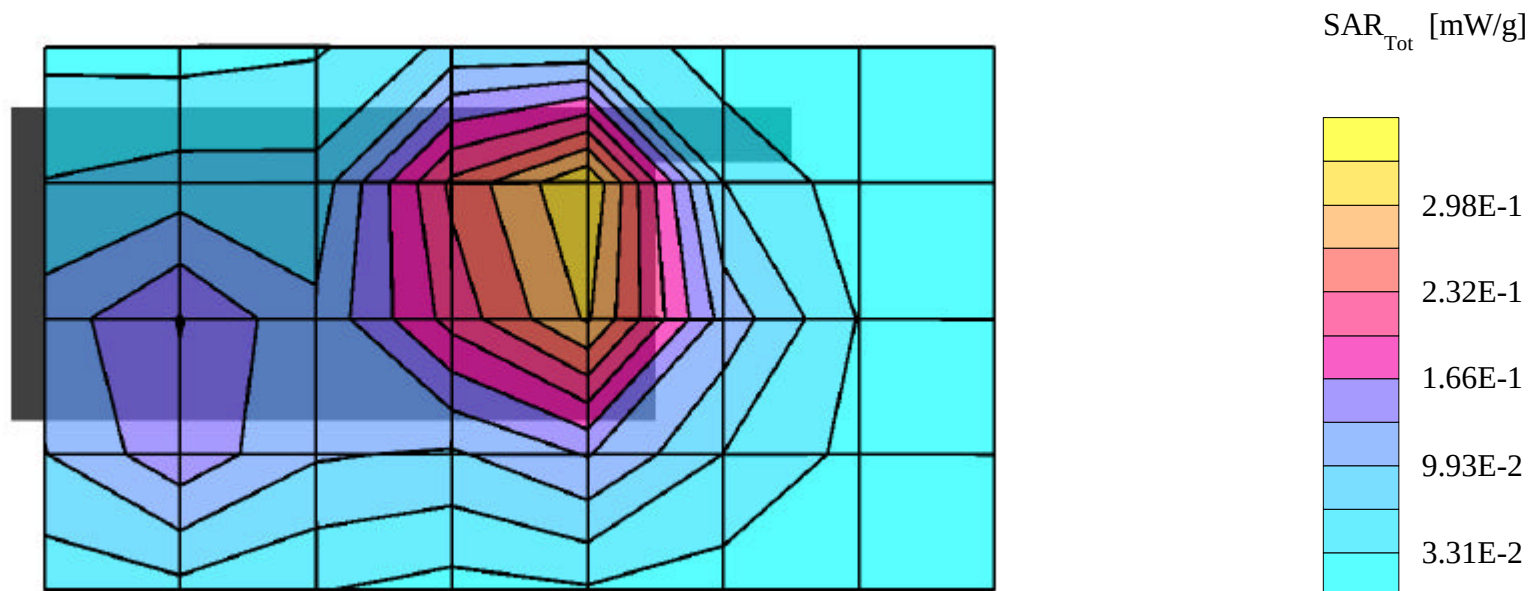
SAR (1g): 0.341 mW/g

SAMSUNG Single-Band PCS Only Phone Model: SGH-D410

GSM 1900 Mode, Ch.661 [1880MHz]; Standard Battery, Ambient Temp. (°C) - 21.0

Conducted Power=30dBm; Spacing=1.5cm from flat phantom to phone, w/o beltclip or holster, Tissue Temp. (°C) - 20.5

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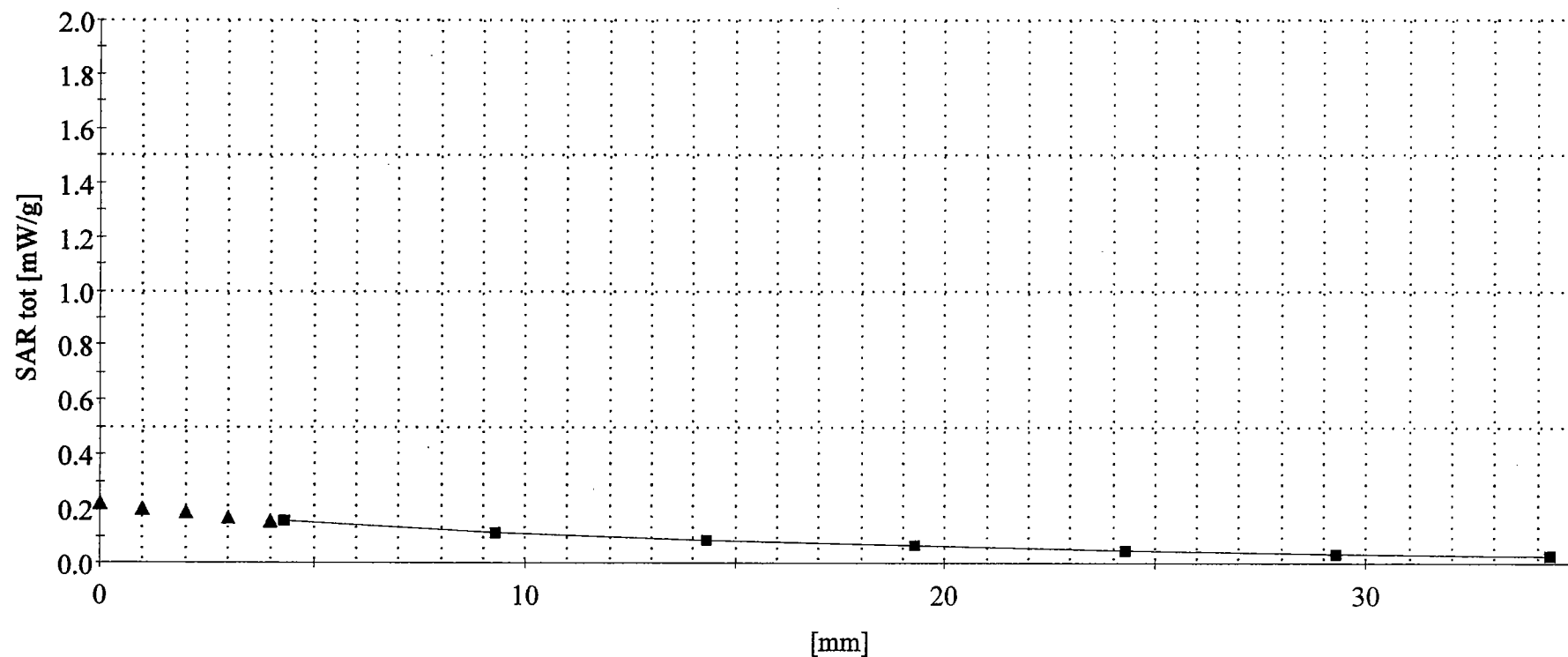
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GSM 1900 Mode, Ch.512 [1850.2MHz]; Standard Battery, Ambient Temp. (°C) - 21.1

Conducted Power=30dBm; Right Head Phantom, Cheek/Touch Position; Meas. Tissue Temp. (°C) - 20.4

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SAMSUNG FCC ID: A3LSGHD410 -- 1900MHz.PCS GSM Body SAR

SAM Phantom; Flat Section; Probe:ET3DV6 - SN1735; ConvF(5.00,5.00,5.00)

Body 1900 MHz: $\sigma = 1.53$ mho/m $\epsilon_r = 51.3$ $\rho = 1.00$ g/cm³; Antenna - Fixed; Crest Factor 8.0

SAR (1g): 0.341 mW/g

SAMSUNG Single-Band PCS Only Phone Model: SGH-D410

GSM 1900 Mode, Ch.661 [1880MHz]; Standard Battery, Ambient Temp. (°C) - 21.0

Conducted Power=30dBm; Spacing=1.5cm from flat phantom to phone, w/o beltclip or holster, Tissue Temp. (°C) - 20.5

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