

# SANYO FCC ID: AEZSCP-400 Brain SAR

Generic Twin Phantom; Left Hand Section;

Probe: ET3DV5 - SN1368 -- Probe Cal Date 2/99

Medium Parameters 835MHz:  $\sigma = 0.86$  mho/m  $\epsilon_r = 42.5$   $\rho = 1.00$  g/cm<sup>3</sup>

Antenna Position -- In; Crest Factor 1.0

SAR (1g): 0.702 mW/g, SAR (10g): 0.481 mW/g

SANYO Dual-Mode Model: SCP-400

FM Mode, Ch.991 [824.04MHz]

Conducted Power = 27.0dBm

Test Date: 12-21-1999



# SANYO FCC ID: AEZSCP-400 Brain SAR

Generic Twin Phantom; Left Hand Section;

Probe: ET3DV5 - SN1368 -- Probe Cal Date 2/99

Medium Parameters 835MHz:  $\sigma = 0.86$  mho/m  $\epsilon_r = 42.5$   $\rho = 1.00$  g/cm<sup>3</sup>

Antenna Position -- Out; Crest Factor 1.0

SAR (1g): 0.407 mW/g, SAR (10g): 0.277 mW/g

SANYO Dual-Mode Model: SCP-400

FM Mode, Ch.991 [824.04MHz]

Conducted Power = 27.0dBm

Test Date: 12-21-1999



# SANYO FCC ID: AEZSCP-400 Brain SAR

Generic Twin Phantom; Left Hand Section;

Probe: ET3DV5 - SN1368 -- Probe Cal Date 2/99

Medium Parameters 835MHz:  $\sigma = 0.86$  mho/m  $\epsilon_r = 42.5$   $\rho = 1.00$  g/cm<sup>3</sup>

Antenna Position -- In; Crest Factor 1.0

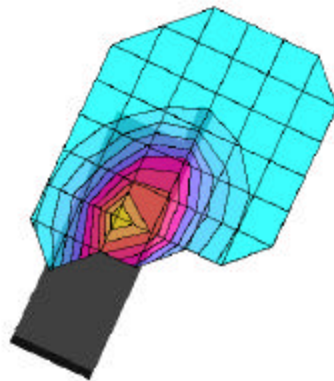
SAR (1g): 0.967 mW/g, SAR (10g): 0.660 mW/g

SANYO Dual-Mode Model: SCP-400

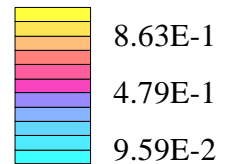
FM Mode, Ch.383 [836.49MHz]

Conducted Power = 26.9dBm

Test Date: 12-21-1999



SAR<sub>Tot</sub> [mW/g]



# SANYO FCC ID: AEZSCP-400 Brain SAR

Generic Twin Phantom; Left Hand Section;

Probe: ET3DV5 - SN1368 -- Probe Cal Date 2/99

Medium Parameters 835MHz:  $\sigma = 0.86$  mho/m  $\epsilon_r = 42.5$   $\rho = 1.00$  g/cm<sup>3</sup>

Antenna Position -- Out; Crest Factor 1.0

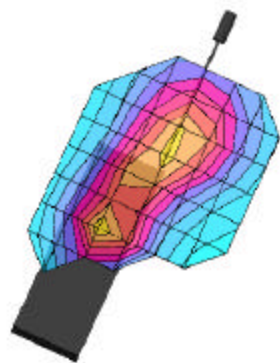
SAR (1g): 0.394 mW/g, SAR (10g): 0.266 mW/g

SANYO Dual-Mode Model: SCP-400

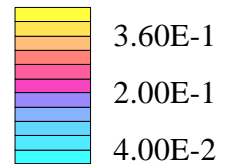
FM Mode, Ch.383 [836.49MHz]

Conducted Power = 26.9dBm

Test Date: 12-21-1999



SAR<sub>Tot</sub> [mW/g]



# SANYO FCC ID: AEZSCP-400 Brain SAR

Generic Twin Phantom; Left Hand Section;

Probe: ET3DV5 - SN1368 -- Probe Cal Date 2/99

Medium Parameters 835MHz:  $\sigma = 0.86$  mho/m  $\epsilon_r = 42.5$   $\rho = 1.00$  g/cm<sup>3</sup>

Antenna Position -- In; Crest Factor 1.0

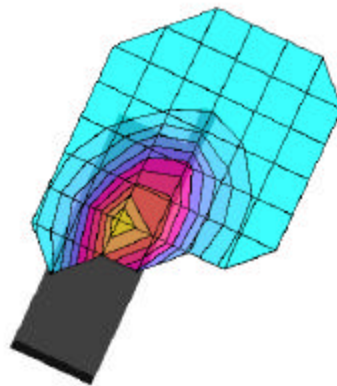
SAR (1g): 1.16 mW/g, SAR (10g): 0.799 mW/g

SANYO Dual-Mode Model: SCP-400

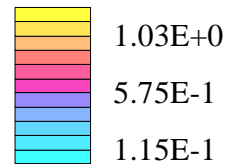
FM Mode, Ch.799 [848.97MHz]

Conducted Power = 26.9dBm

Test Date: 12-21-1999



SAR<sub>Tot</sub> [mW/g]



# SANYO FCC ID: AEZSCP-400 Brain SAR

Generic Twin Phantom; Left Hand Section;

Probe: ET3DV5 - SN1368 -- Probe Cal Date 2/99

Medium Parameters 835MHz:  $\sigma = 0.86$  mho/m  $\epsilon_r = 42.5$   $\rho = 1.00$  g/cm<sup>3</sup>

Antenna Position -- Out; Crest Factor 1.0

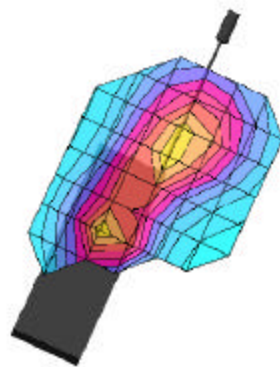
SAR (1g): 0.318 mW/g, SAR (10g): 0.216 mW/g

SANYO Dual-Mode Model: SCP-400

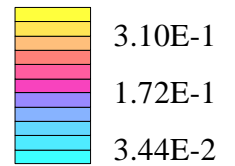
FM Mode, Ch.799 [848.97MHz]

Conducted Power = 26.9dBm

Test Date: 12-21-1999



SAR<sub>Tot</sub> [mW/g]



# SANYO FCC ID: AEZSCP-400 Brain SAR

Generic Twin Phantom; Left Hand Section;

Probe: ET3DV5 - SN1368 -- Probe Cal Date 2/99

Medium Parameters 835MHz:  $\sigma = 0.86$  mho/m  $\epsilon_r = 42.5$   $\rho = 1.00$  g/cm<sup>3</sup>

Antenna Position -- In; Crest Factor 1.0

SAR (1g): 0.528 mW/g, SAR (10g): 0.360 mW/g

SANYO Dual-Mode Model: SCP-400

CDMA Mode, Ch.777 [848.31MHz]

Conducted Power = 23.8dBm

Test Date: 12-21-1999



# SANYO FCC ID: AEZSCP-400 Brain SAR

Generic Twin Phantom; Left Hand Section;

Probe: ET3DV5 - SN1368 -- Probe Cal Date 2/99

Medium Parameters 835MHz:  $\sigma = 0.86$  mho/m  $\epsilon_r = 42.5$   $\rho = 1.00$  g/cm<sup>3</sup>

Antenna Position -- Out; Crest Factor 1.0

SAR (1g): 0.148 mW/g, SAR (10g): 0.105 mW/g

SANYO Dual-Mode Model: SCP-400

CDMA Mode, Ch.777 [848.31MHz]

Conducted Power = 23.8dBm

Test Date: 12-21-1999

