

5.2GWIFI

DUT: PJ002CS

Communication System:802.11n ; Frequency: 5200 MHz;Duty Cycle: 1:1.4015  
Medium: H5G Medium parameters used:  $f = 5200\text{ MHz}$ ;  $\sigma = 4.68\text{ S/m}$ ;  $\epsilon_r = 36.79$ ;  $\rho = 1000\text{ kg/m}^3$   
Ambient Temperature :  $22.2\text{ }^\circ\text{C}$ ; Liquid Temperature :  $22.0\text{ }^\circ\text{C}$

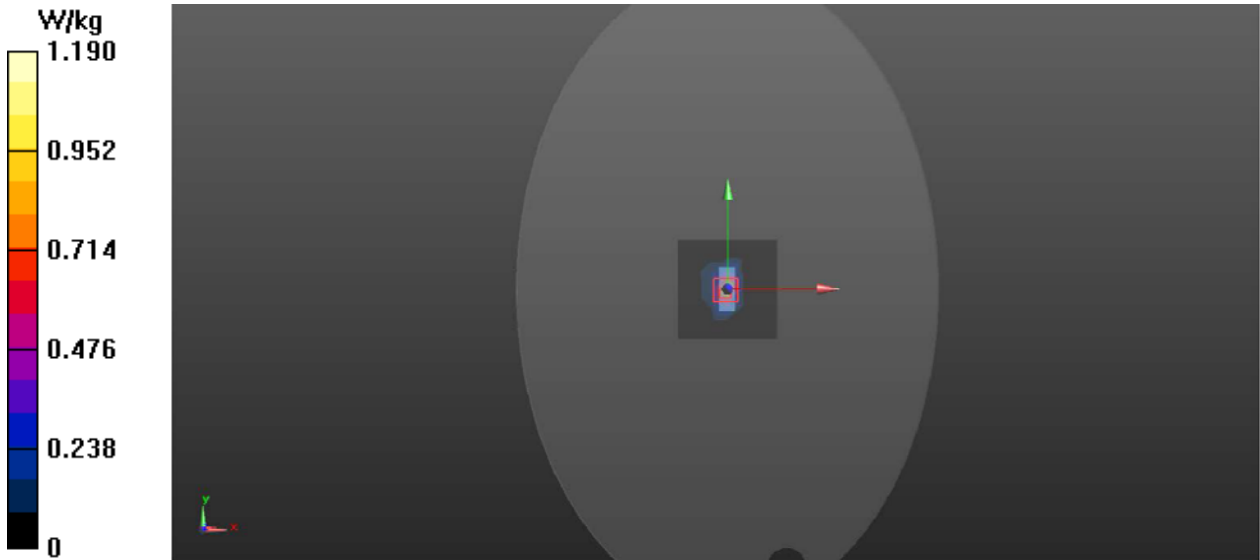
DASY5 Configuration:  
- Probe: EX3DV4 - SN3970; Calibrated: 2025/6/5;  
- Electronics: DAE4 Sn1418; Calibrated: 2025/6/5  
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1231  
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Top/Area Scan (7x7x1): Measurement grid:  $dx=15\text{mm}$ ,  $dy=15\text{mm}$

Maximum value of SAR (measured) =  $1.02\text{ W/kg}$

Top/Zoom Scan (9x9x16)/Cube 0: Measurement grid:  $dx=4\text{mm}$ ,  $dy=4\text{mm}$ ,  $dz=2\text{mm}$

Reference Value =  $10.27\text{ V/m}$ ; Power Drift =  $-0.17\text{ dB}$   
Peak SAR (extrapolated) =  $3.11\text{ W/kg}$   
**SAR(1 g) =  $0.546\text{ W/kg}$ ; SAR(10 g) =  $0.166\text{ W/kg}$**   
Smallest distance from peaks to all points 3 dB below =  $6.4\text{ mm}$   
Ratio of SAR at M2 to SAR at M1 =  $42.8\%$   
Maximum value of SAR (measured) =  $1.19\text{ W/kg}$



5.8GWIFI

DUT: PJ002CS

Communication System: 802.11n ; Frequency: 5785 MHz;Duty Cycle: 1:1.4015  
Medium: H5G Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 5.19 \text{ S/m}$ ;  $\epsilon_r = 35.74$ ;  $\rho = 1000 \text{ kg/m}^3$   
Ambient Temperature :  $22.3 \text{ }^\circ\text{C}$ ; Liquid Temperature :  $22.1 \text{ }^\circ\text{C}$

DASY5 Configuration:  
- Probe: EX3DV4 - SN3970; Calibrated: 2025/6/5;  
- Electronics: DAE4 Sn1418; Calibrated: 2025/6/5  
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1231  
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Top/Area Scan (6x6x1): Measurement grid:  $dx=15\text{mm}$ ,  $dy=15\text{mm}$

Maximum value of SAR (measured) =  $1.15 \text{ W/kg}$

Top/Zoom Scan (9x9x16)/Cube 0: Measurement grid:  $dx=4\text{mm}$ ,  $dy=4\text{mm}$ ,  $dz=2\text{mm}$   
Reference Value =  $10.16 \text{ V/m}$ ; Power Drift =  $0.19 \text{ dB}$   
Peak SAR (extrapolated) =  $8.73 \text{ W/kg}$   
**SAR(1 g) =  $0.860 \text{ W/kg}$ ; SAR(10 g) =  $0.313 \text{ W/kg}$**   
Smallest distance from peaks to all points 3 dB below =  $6.8 \text{ mm}$   
Ratio of SAR at M2 to SAR at M1 =  $40.8\%$   
Maximum value of SAR (measured) =  $3.12 \text{ W/kg}$

