

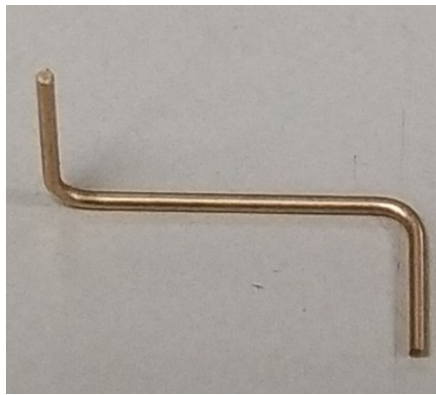


CUB ELECPARTS INC.

No. 6, Lane 546, Sec. 6, Changlu Road, Fuhsin Township, Changhua County, Taiwan

Truck BLE TPMS Sensor TPM209 Antenna Specification

Sample Photo



A. Electrical Characteristics

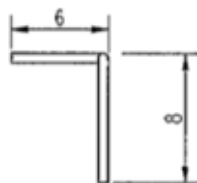
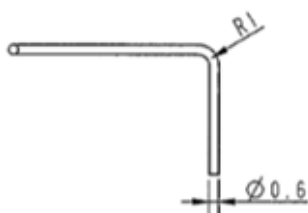
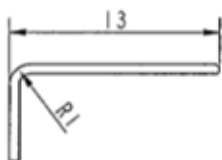
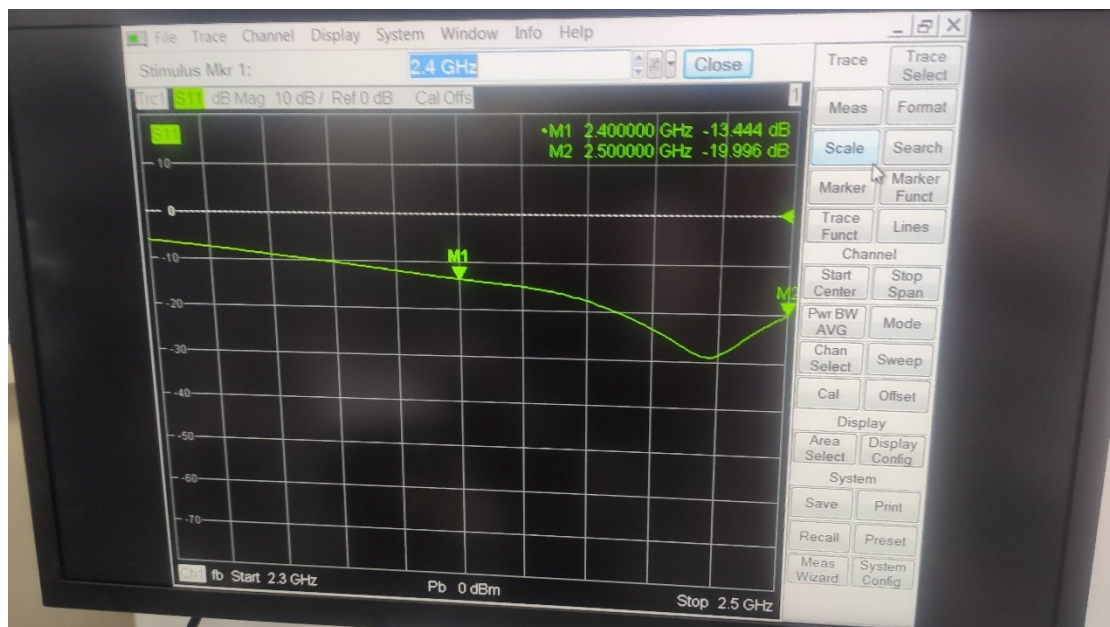
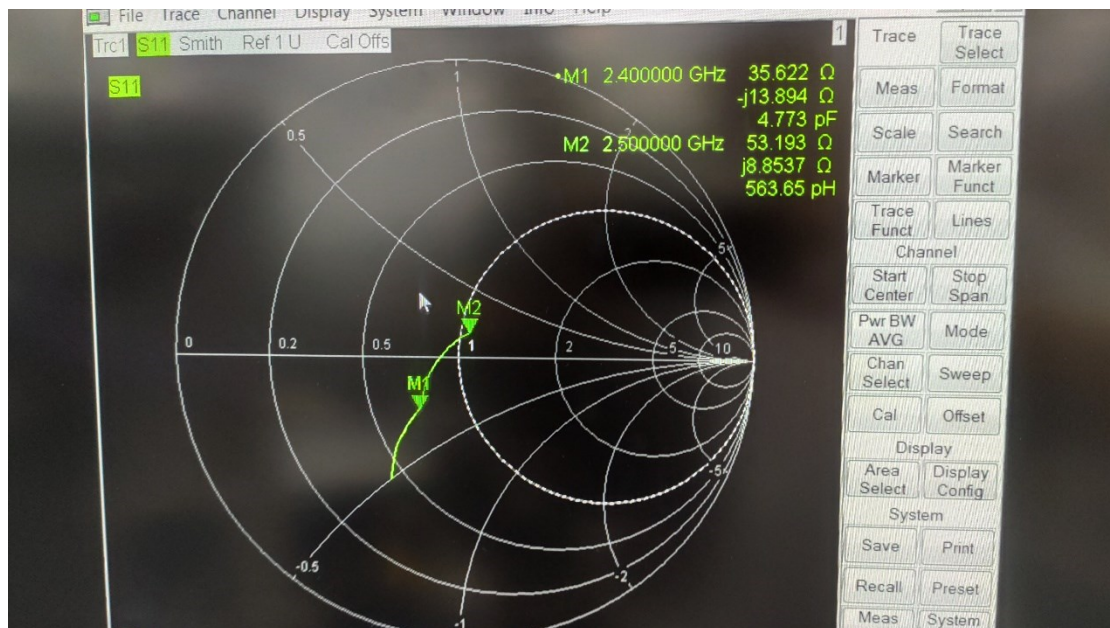
Frequency	2.4~2.5 GHz
S.W.R.	≤ 2.0
Gain	2.0 dB
Efficiency (%)	45%
Polarization	circular
Impedance	50 Ohm

B. Material & Mechanical Characteristics

Material of Radiator	NI-SWC
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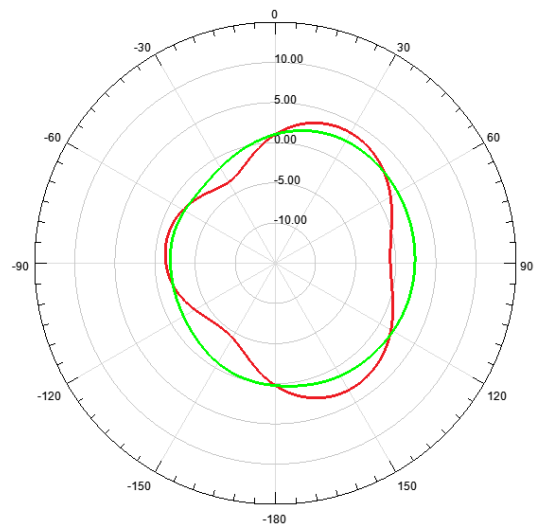
C. Environmental

Operation Temperature	- 40 °C ~ + 125 °C
Storage Temperature	- 40 °C ~ + 125 °C

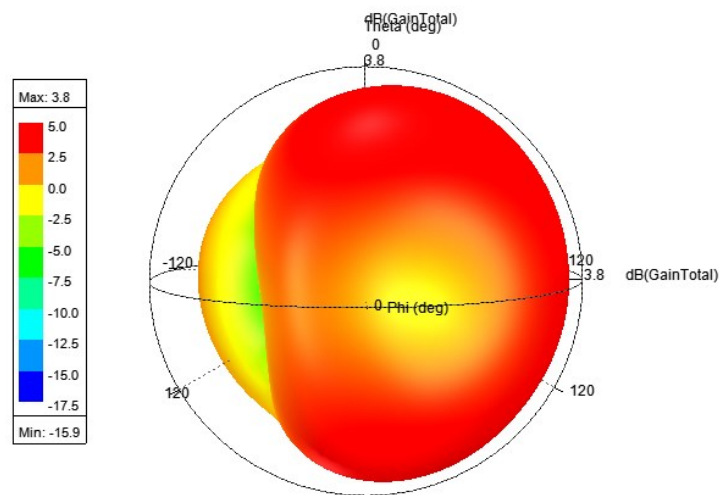


unit : mm

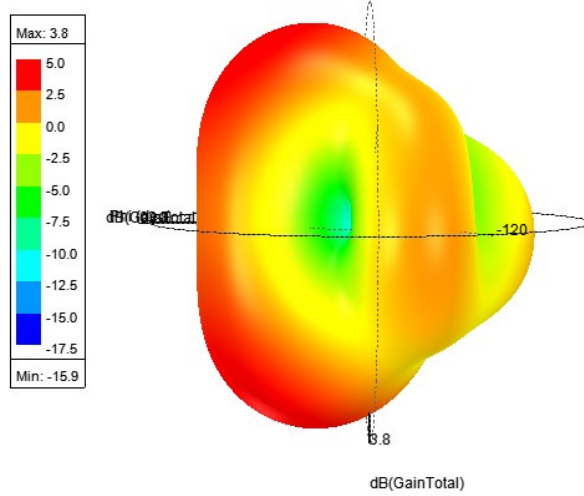
2400MHz



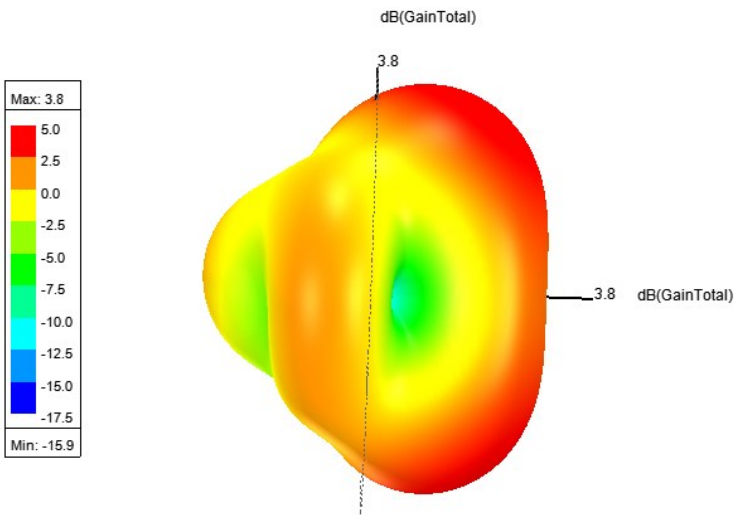
Theta = 90 Phi = 0



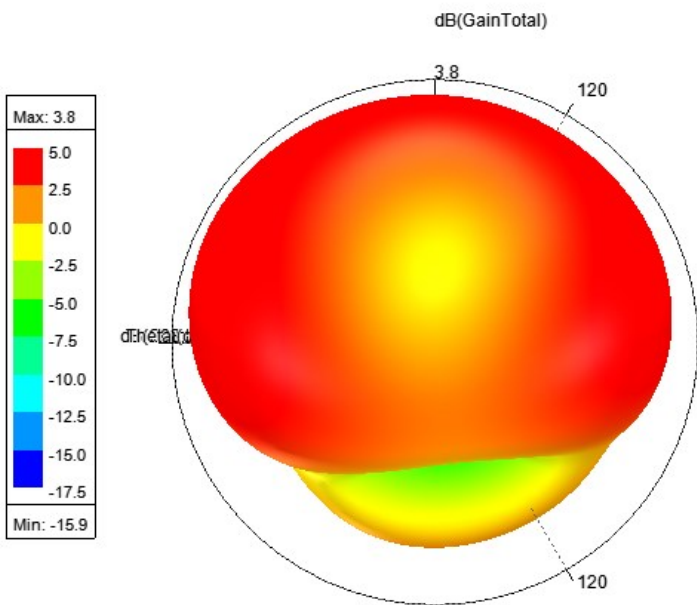
Theta = 90 Phi = 90



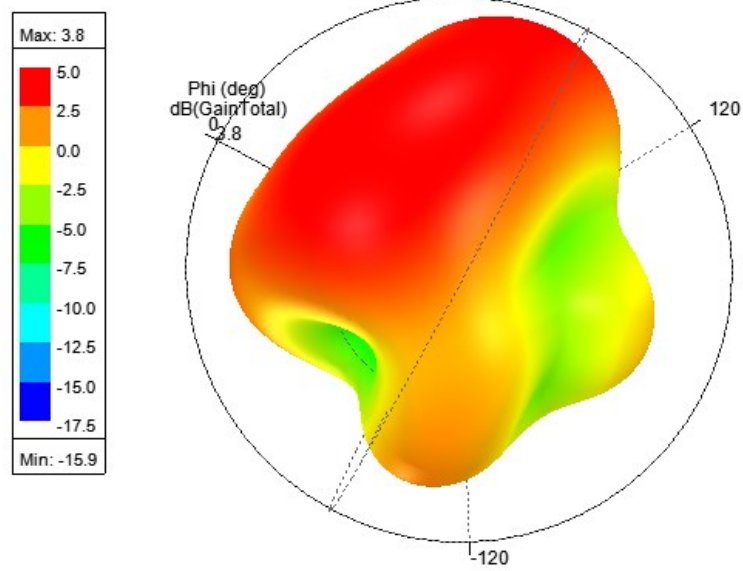
Theta = 0 Phi = 0



Theta = 90 Phi = 180



Theta = 90 Phi = 270



Theta = 180 Phi = 0

