

Manufacture: Sensor ID Sr

Address: Corso F. Amaturzio n. 122 – 86021 Bojano (CB)– Italy

Model: BGM13S

Operation Frequency: 2402-2480MHz

Antenna Type: Internal antenna

Antenna gain: 2.14dBi

External Photos of BGM13S

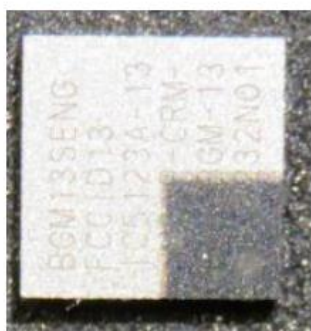


Figure 1: Top view

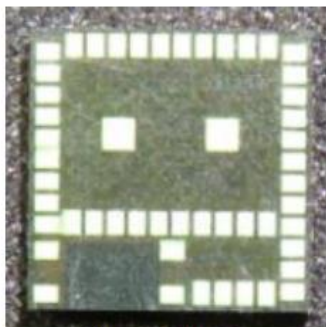
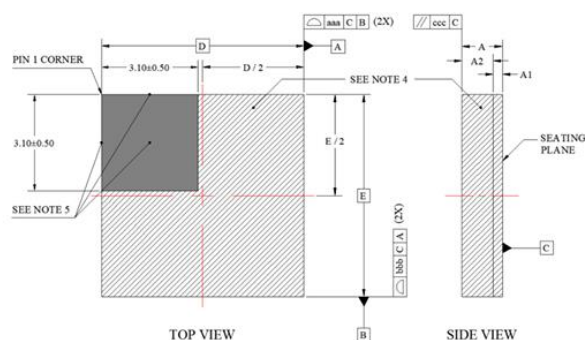


Figure 2: Bottom view

DIMENSION: 6.5 X 6.5 X 1.4 mm



Typical free space radiation pattern

2D Radiation

X-Z Plane

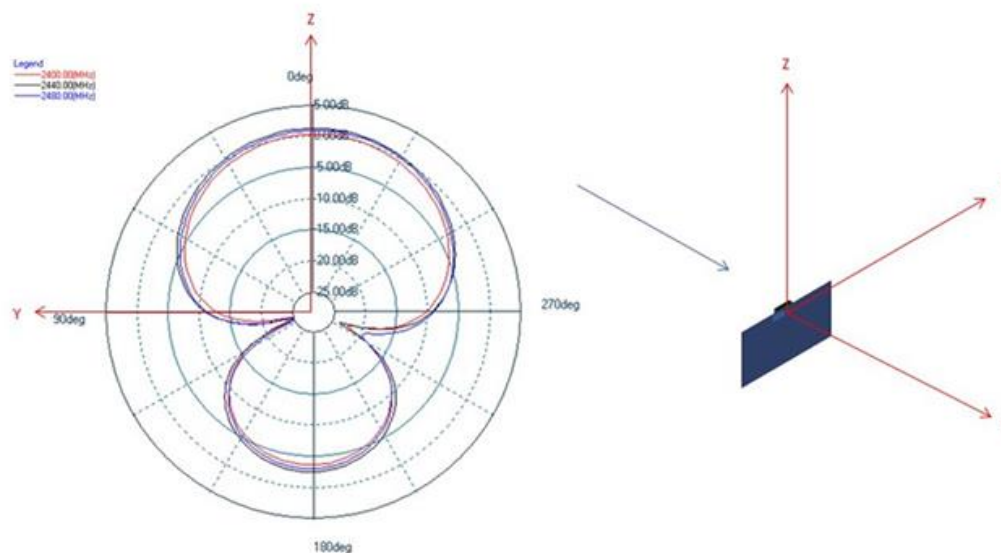


Figure 6.8. Typical 2D Radiation Pattern – Top View

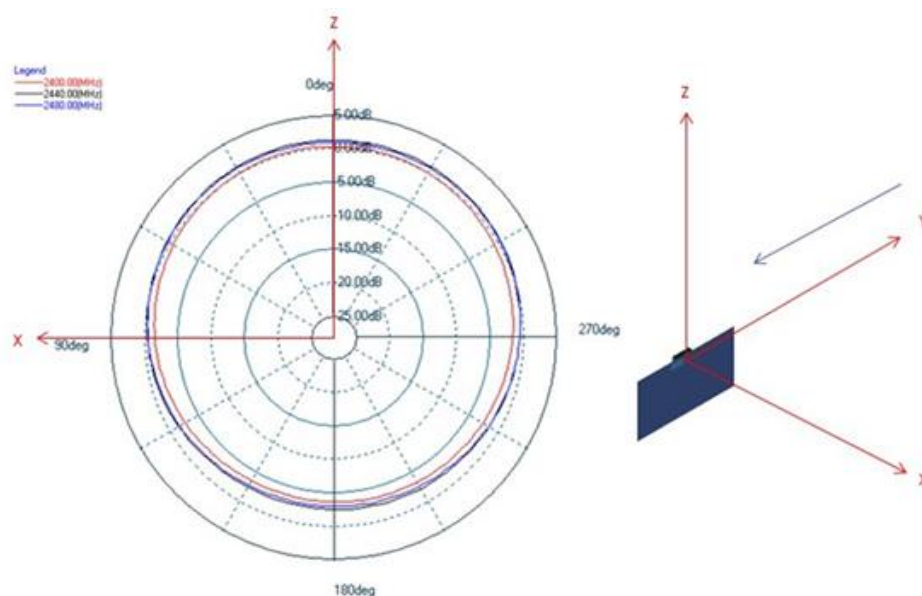


Figure 6.7. Typical 2D Radiation Pattern – Side View

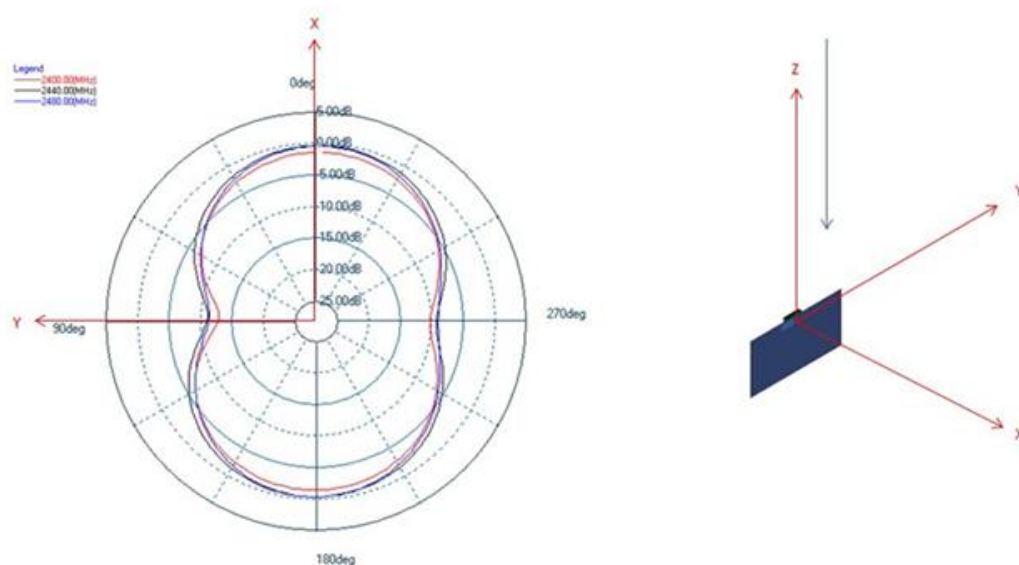


Figure 6.6. Typical 2D Radiation Pattern – Front View