

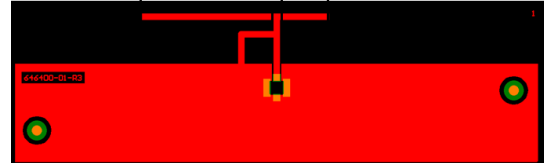
WSI -9909

JLT G5

Technical specification

Electrical

Type	IFA
Frequency	2400 - 2500 MHz 5100 - 5825 MHz
VSWR	
2400 - 2500 MHz	< 2.5:1
5100 -5825 MHz	< 2.5:1
Peak Gain	
2400 - 2500 MHz	0.0 dBi
5100 -5825 MHz	2.3 dBi
Polarization	Linear



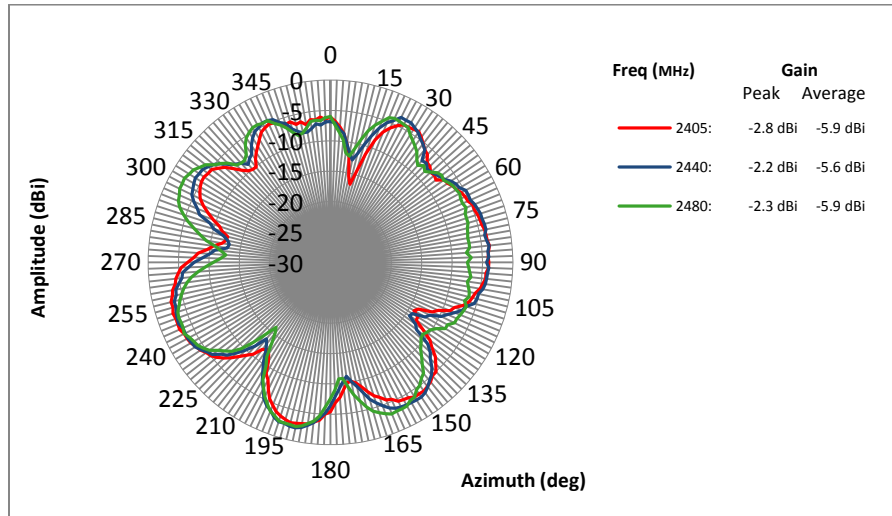
Mechanical

Size LxWxH	54x16x0.8mm
Weight	2g
Connector	MHF4-plug

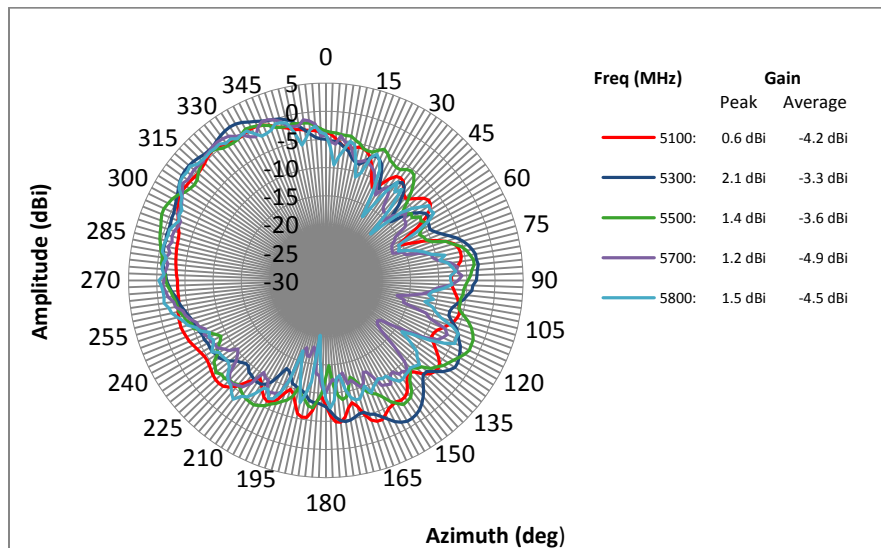
Environmental

Usage	Mounted in JLT G5
Operational temperature	-40°C / +80°C

Typical radiation patterns



Typical H-plane radiation pattern @ 2.45 GHz



Typical H-plane radiation pattern @ 5 GHz



The WSI-9909 complies with RoHS (EU Directive 2011/65/EC)