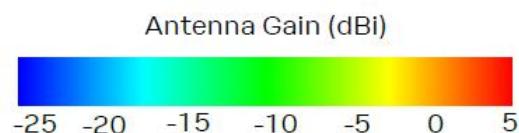


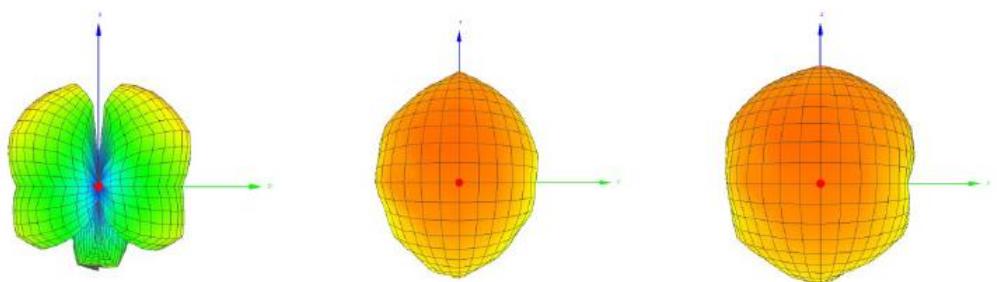
## RF performance

Parameter	Test condition	Min	Typ	Max	Unit
Receiver input	Conducted at 25 °C, 1 Mbit/s BLE mode	-94			dBm
	Conducted at 25 °C, 2 Mbit/s BLE mode	-91			dBm
	Conducted at 25 °C, 500 kbit/s BLE mode	-97			dBm
	Conducted at 25 °C, 125 kbit/s BLE mode	-100			dBm
NINA-B3x6 antenna	Mounted on an EVB-NINA-B3	+2			dBi

## Antenna radiation patterns



Top view, YZ plane  
positive X direction



Side view, XY plane  
negative Z direction

