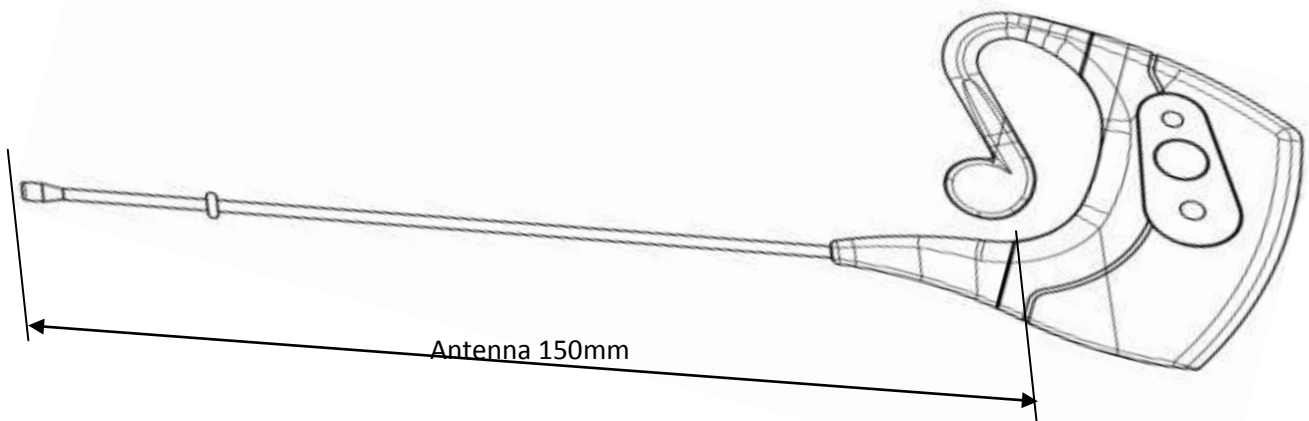


# Antenna Specification

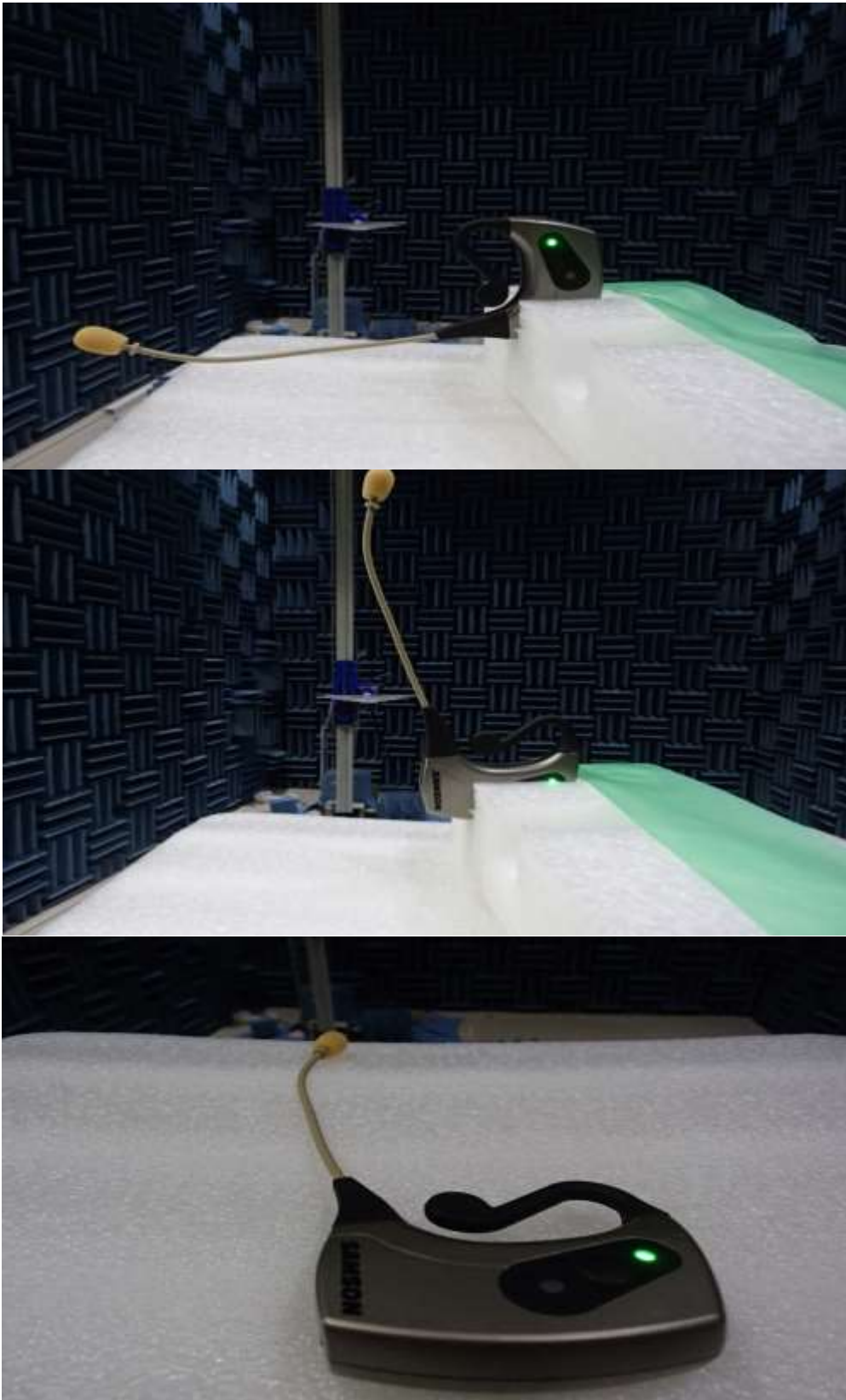
Electrical parameter	
频率范围 Frequency Range (MHz)	470.125~522.400
增益 Gain (dBi)	1.75
电压驻波比VSWR	$\leq 2.0$
输入阻抗Input Impedance ( $\Omega$ )	50
极化方式Polarization	Vertical & Horizontal
接头型号Input connector type	N/A



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# Performance test

The Environment of Antenna Radiation Pattern



## Gain Table

Test Point ID	Freq. (MHz)	Max Gain (dBi)	Direction
1	470.125	-1.56	X-H
2	481.375	-0.81	Z-H
3	492.400	-0.11	Z-H
4	500.125	1.70	Z-H
5	511.375	1.75	Z-H
6	522.400	1.75	Z-H

## Radiation pattern

