

# Zoox Mohawk-3 4G-LTE/WLAN PCB Assembly

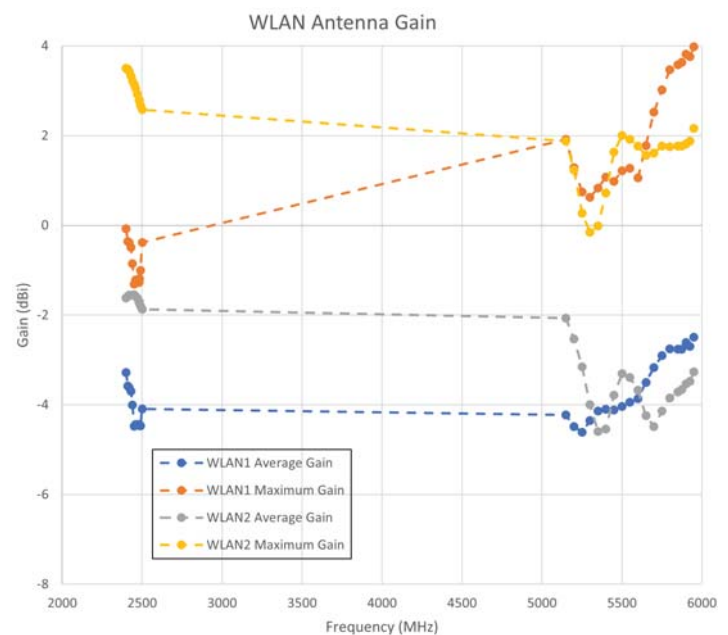
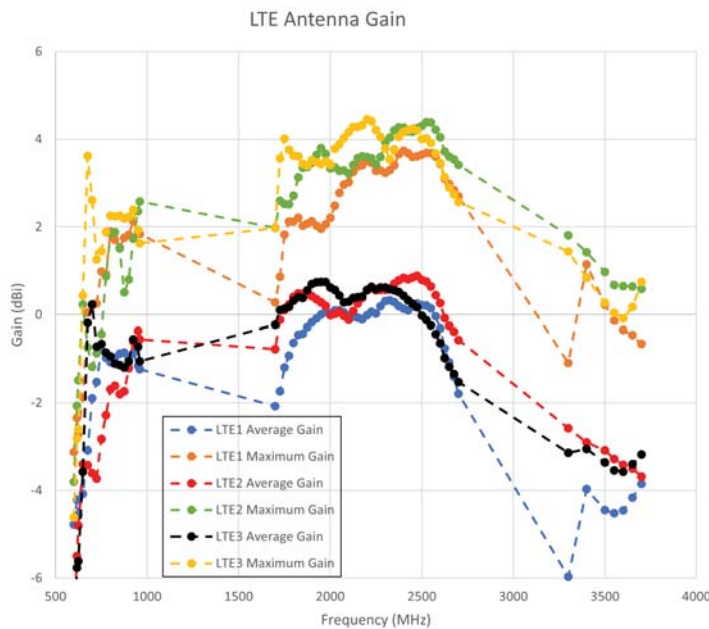
Zoox PN:	P00001614-03-AA
TE PN:	955-923-401
TE Part Rev:	A

	LTE 1	LTE 2	LTE 3
Frequency range	617 to 960 MHz, 1710 to 2700 MHz, 3550 to 3700 MHz	617 to 960 MHz, 1710 to 2700 MHz, 3550 to 3700 MHz	617 to 960 MHz, 1710 to 2700 MHz, 3550 to 3700 MHz
Polarization	Vertical	Vertical	Vertical
Linear Average Gain (dBi)	-2 dBi 617-960 MHz, -1 dBi 1710-2700 MHz, -4 dBi 3550-3700 MHz	-2.5 dBi 617-960 MHz, 0 dBi 1710-2700 MHz, -3 dBi 3550-3700 MHz	-1.5 dBi 617-960 MHz, 0 dBi 1710-2700 MHz, -3 dBi 3550-3700 MHz
Impedance	50 $\Omega$	50 $\Omega$	50 $\Omega$

	WLAN 1	WLAN 2
Frequency range	2400 to 2500 MHz, 5150 to 5850 MHz	2400 to 2500 MHz, 5150 to 5850 MHz
Polarization	Vertical	Vertical
Linear Average Gain (dBi)	-4 dBi 2400-2500 MHz, -3 dBi 5150-5850 MHz	-2 dBi 2400-2500 MHz, -3.5 dBi 5150-5850 MHz
Impedance	50 $\Omega$	50 $\Omega$

## 1. Antenna Gain



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After its use, this product has to be processed as electronic scrap to a proper disposal according to the prevailing waste disposal regulations of your community / district / county / state / country.

The performance features described here are binding only if they have been expressly guaranteed in the contract. This publication has been created by Hirschmann Car Communication Inc. according to the best of our knowledge.

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