







Intermec Safety and Compliance Group

5.4 Conducted Out-of-band Emissions (cont.)

5.4.1 Results (cont.)

Frequency (GHz)	Emission Type	Level (dBm)	Avg. Level (dBm)	Limit (dBm) (*)	Margin (dB)
Transmit on low channel					
1.8052	Harmonic	-38.5	-42.6	5	47.6
2.7078	Harmonic	-32.1	-35.3	5	40.3
3.6104	Harmonic	-33.4	-35.1	5	40.1
4.5130	Harmonic	-39.8	-41.0	5	46
5.4156	Harmonic	-42.5	-44.7	5	49.7
Transmit on medium channel					
1.8292	Harmonic	-32.8	-34.3	5	39.3
2.7438	Harmonic	-30.8	-32.5	5	37.5
3.6584	Harmonic	-39.4	-42.1	5	47.1
4.5730	Harmonic	-33.5	-36.2	5	41.2
Transmit on high channel					
1.8548	Harmonic	-32.2	-34.6	5	39.6
2.7822	Harmonic	-29.7	-31.4	5	36.4
3.7096	Harmonic	-38.6	-41.1	5	46.1
4.6378	Harmonic	-37.2	-39.4	5	44.4

^(*) Limit for harmonics is 20 dB below the lowest fundamental signal. For all other emission the limit is given in Part 15 paragraph 209.

For file size considerations, this report has been split into 4 pieces. Please see the next file for the rest of the report.