

**Annex acc. to FCC Title 47 CFR Part 15
relating to
Hirschmann Car Communication GmbH
920287B**

Annex no. 3 Occupied Bandwidth

**Title 47 - Telecommunication
Part 15 - Radio Frequency Devices
Subpart C – Intentional Radiators
ANSI C63.4-2014
ANSI C63.10-2013**



Deutsche
Akkreditierungsstelle
D-PL-12053-01-00

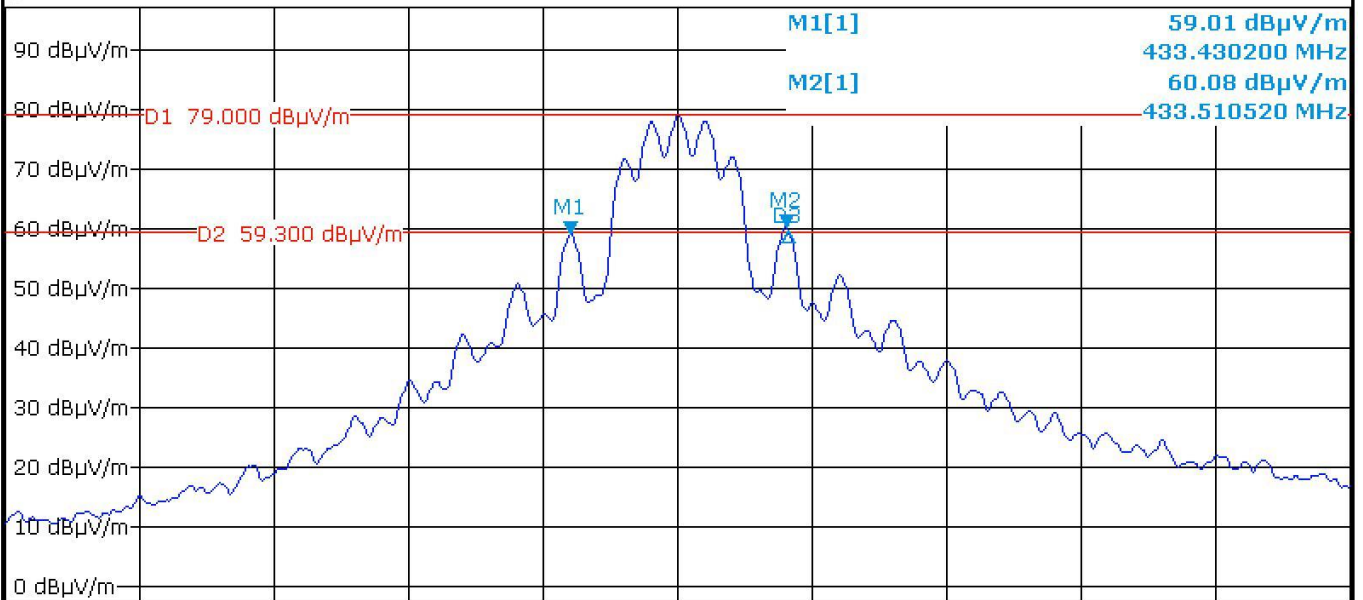
Plots for the test equipment (EUT) – Measured 20 dB Bandwidth 433.470 MHz

Spectrum



Ref Level 97.00 dB μ V/m RBW 5 kHz
Att 10 dB SWT 379.2 μ s VBW 5 kHz Mode Auto FFT
TDF

1Pk View



CF 433.47 MHz 691 pts Span 500.0 kHz

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	433.4302 MHz	59.01 dB μ V/m		
M2		1	433.51052 MHz	60.08 dB μ V/m		
D3	M1	1	81.04 kHz	0.68 dB		

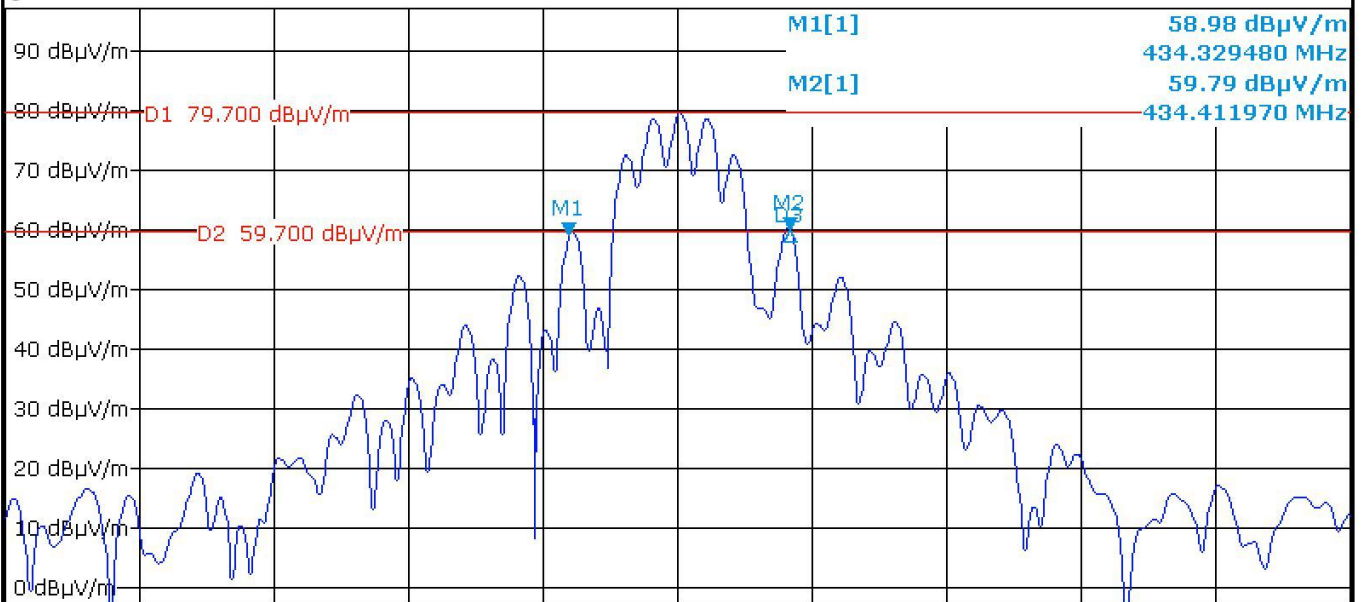
Plots for the test equipment (EUT) – Measured 20 dB Bandwidth 434.370 MHz

Spectrum



Ref Level 97.00 dBµV/m **RBW** 5 kHz
Att 10 dB **SWT** 379.2 µs **VBW** 5 kHz **Mode** Auto FFT
TDF

1AP View



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	434.32948 MHz	58.98 dBµV/m		
M2		1	434.41197 MHz	59.79 dBµV/m		
D3	M1	1	82.49 kHz	0.81 dB		

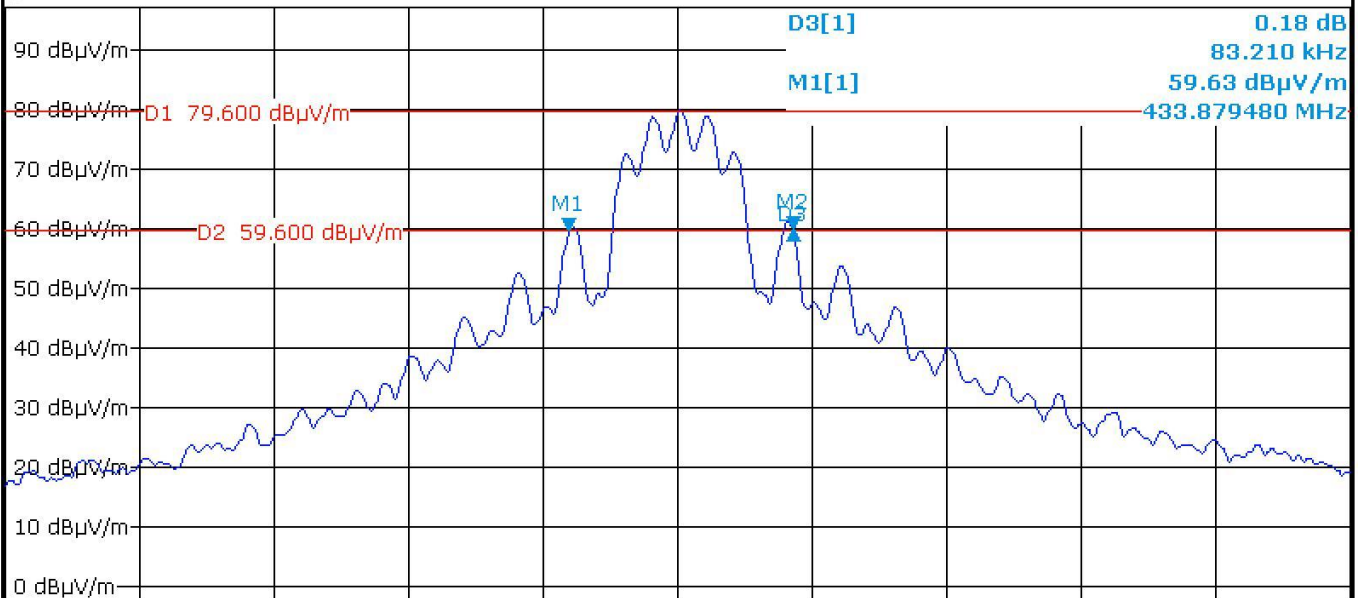
Plots for the test equipment (EUT) – Measured 20 dB Bandwidth 433.90 MHz

Spectrum



Ref Level 97.00 dBµV/m **RBW** 5 kHz
Att 10 dB **SWT** 379.2 µs **VBW** 5 kHz **Mode** Auto FFT
TDF

1Pk View



CF 433.92 MHz 691 pts Span 500.0 kHz

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	433.87948 MHz	59.63 dBµV/m		
M2		1	433.96269 MHz	59.82 dBµV/m		
D3	M1	1	83.21 kHz	0.18 dB		