

Date of issue: 2018-06-07

EUT: UMRR-11 Type 44

FCC ID: W34UMRR112C

FCC Title 47 CFR Part 15

Annex acc. to FCC Title 47 CFR Part 15 relating to s.m.s, smart microwave sensors GmbH UMRR-11 Type 44

Annex no. 3 Channel occupancy Occupied Bandwidth

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



Date: 2017-09-07 Created: P9 Controlled: P4 Released: P1 Vers. no. 1.17

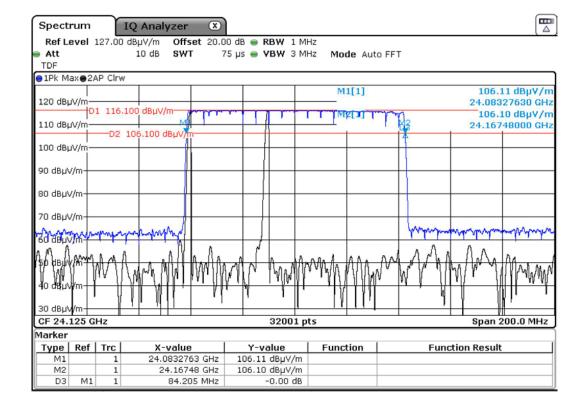


EUT: UMRR-11 Type 44 FCC ID: W34UMRR112C

FCC Title 47 CFR Part 15

Date of issue: 2018-06-07

Plots for the test equipment (EUT) - Sweep frequency span





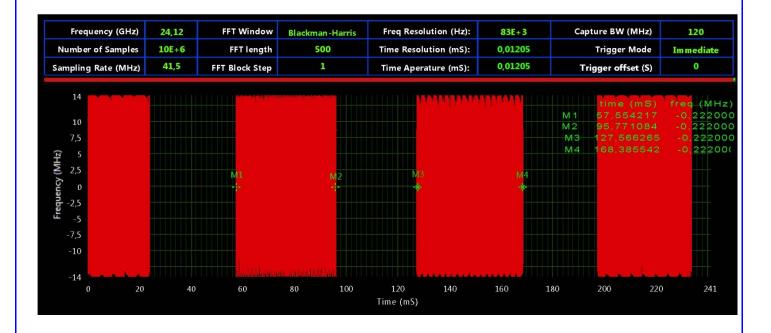
EUT: UMRR-11 Type 44

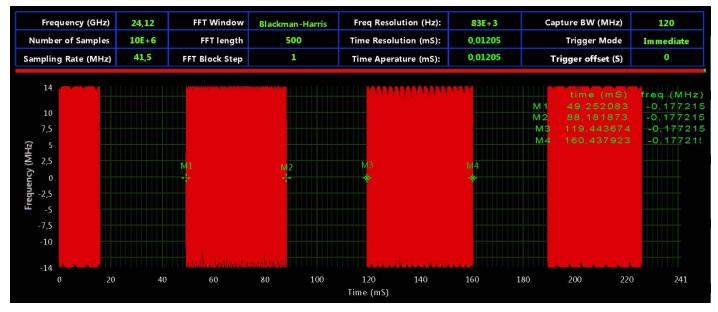
FCC ID: W34UMRR112C

FCC Title 47 CFR Part 15

Date of issue: 2018-06-07

Plots for the test equipment (EUT) - Signal sweep frequency time and cycle time





 $\label{eq:signal_sweep} \begin{aligned} \text{Signal sweep frequency time } T_S &= M2 - M1; \ T_S &= M4 - M3 \\ \text{Cycle time } &= M3 - M1 \\ \text{Worst case} \\ T_S &= 40.9942 \ \text{msec} \\ \text{Cycle time } &= 70.01 \ \text{msec} \end{aligned}$

Date: 2017-09-07 Created: P9 Controlled: P4 Released: P1 Vers. no. 1.17



EUT: UMRR-11 Type 44

FCC ID: W34UMRR112C

FCC Title 47 CFR Part 15

Date of issue: 2018-06-07

Plots for the test equipment (EUT) – Measured 20 dB Bandwidth 84.7 MHz

