



Declaration for duty cycle

Product: **Binocular incl. Laser Range Finder**

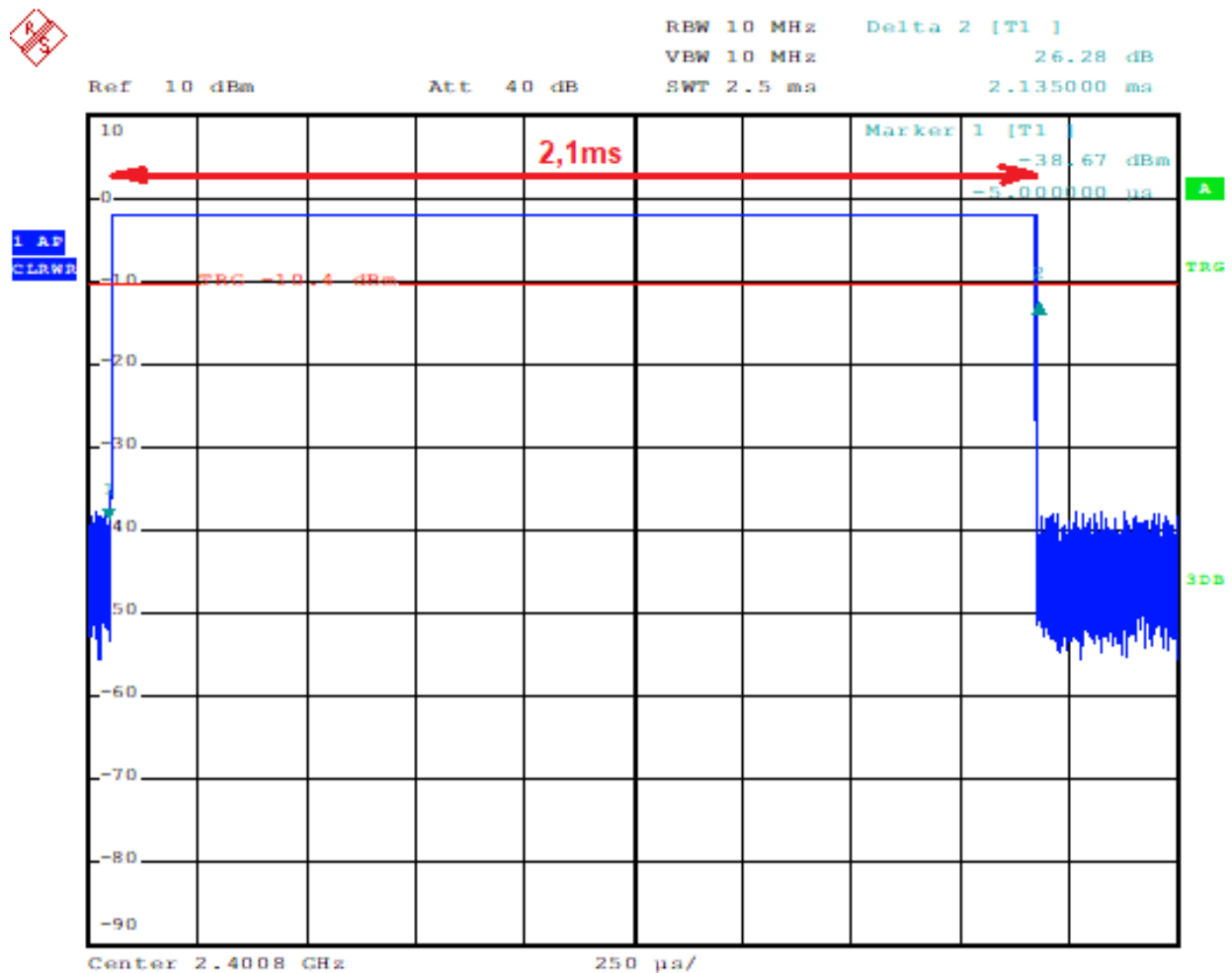
Brand: **LEICA**

Type No.: **6931**

Declaration of maximum BLE duty cycle for “Silbermöwe” Rangefinder (6931)

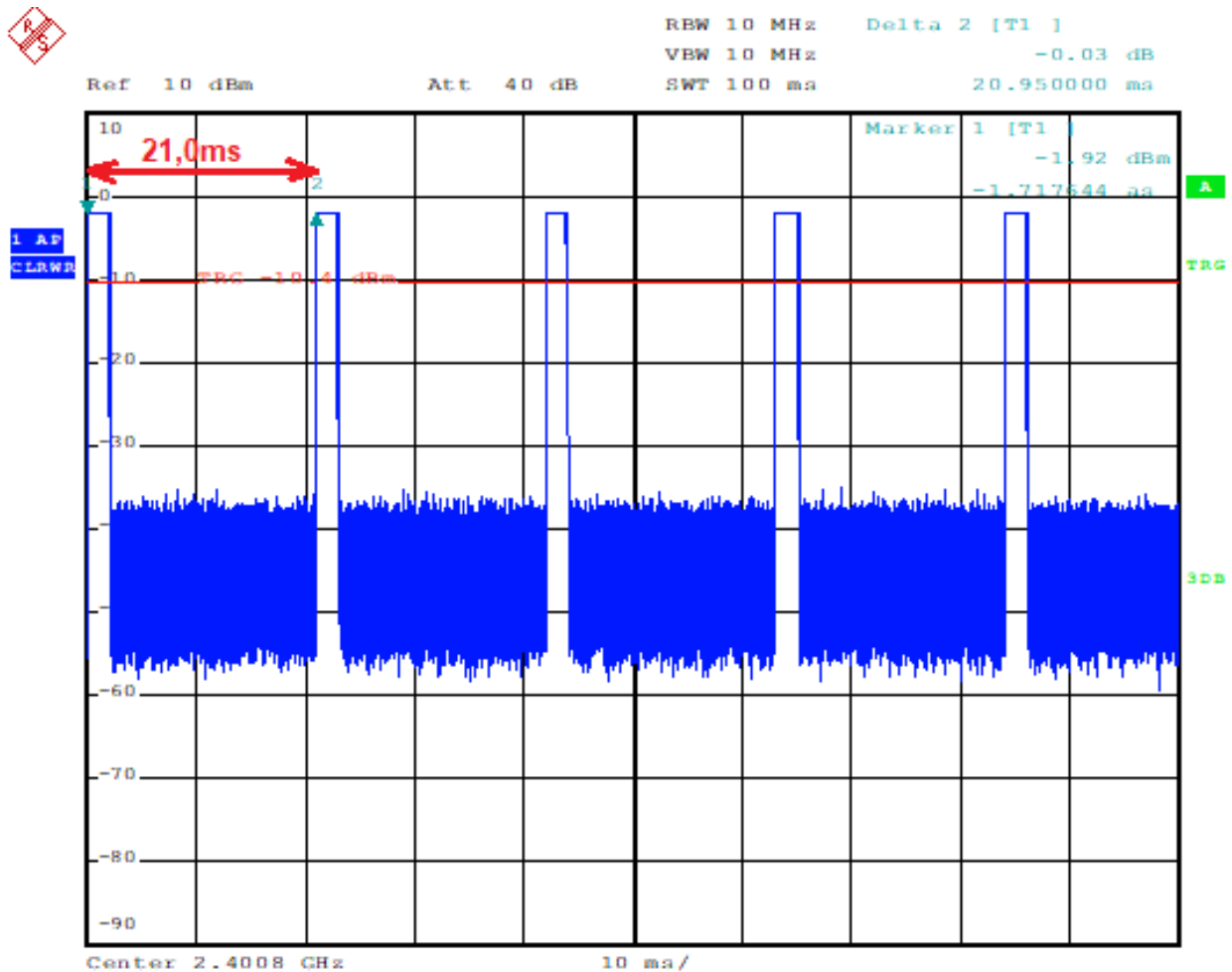
Overview

This document describes the maximum possible duty cycle of transmissions of the “Sturmmöwe” Rangefinder devices via their BLE transceivers, which are to be certified under FCC Part 15.





Time of One Pulse – 2,1ms



Number of pulses in the worst case period of 100 ms Period = 5 The duty cycle is less than 10,5%, thus the full 19,5 dB peak-to-average ratio is allowed.

Duty Cycle = $(2,1 * 5) \text{ ms} / 100 \text{ ms} = 10,5\%$

FCC ID: N5A6931

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Date


i.A. Philipp, Götz
Head of R&D Electronics


i.A. Sven R. Müller
Product Design + Approval Engineer