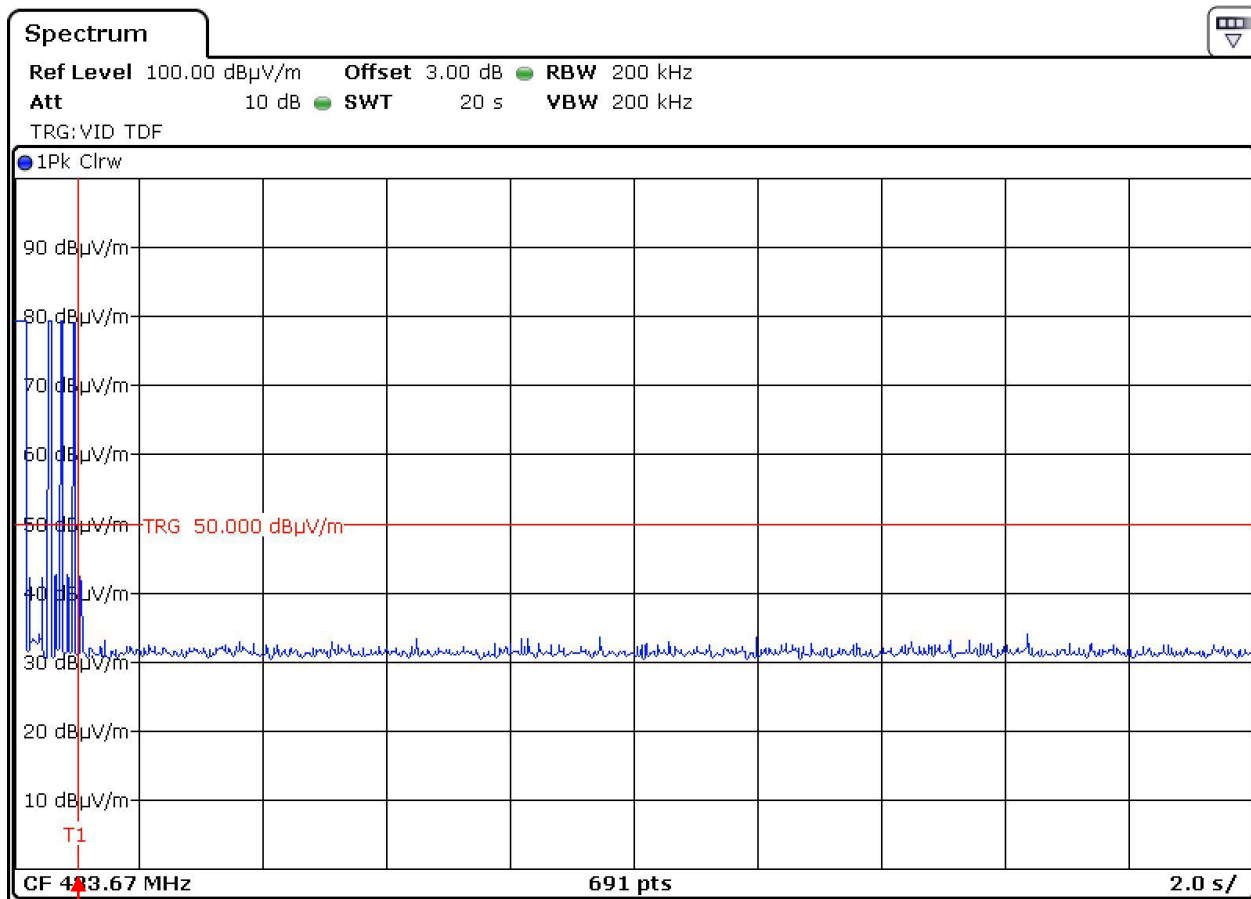


Annex no. 11

Periodic Operation Characteristics

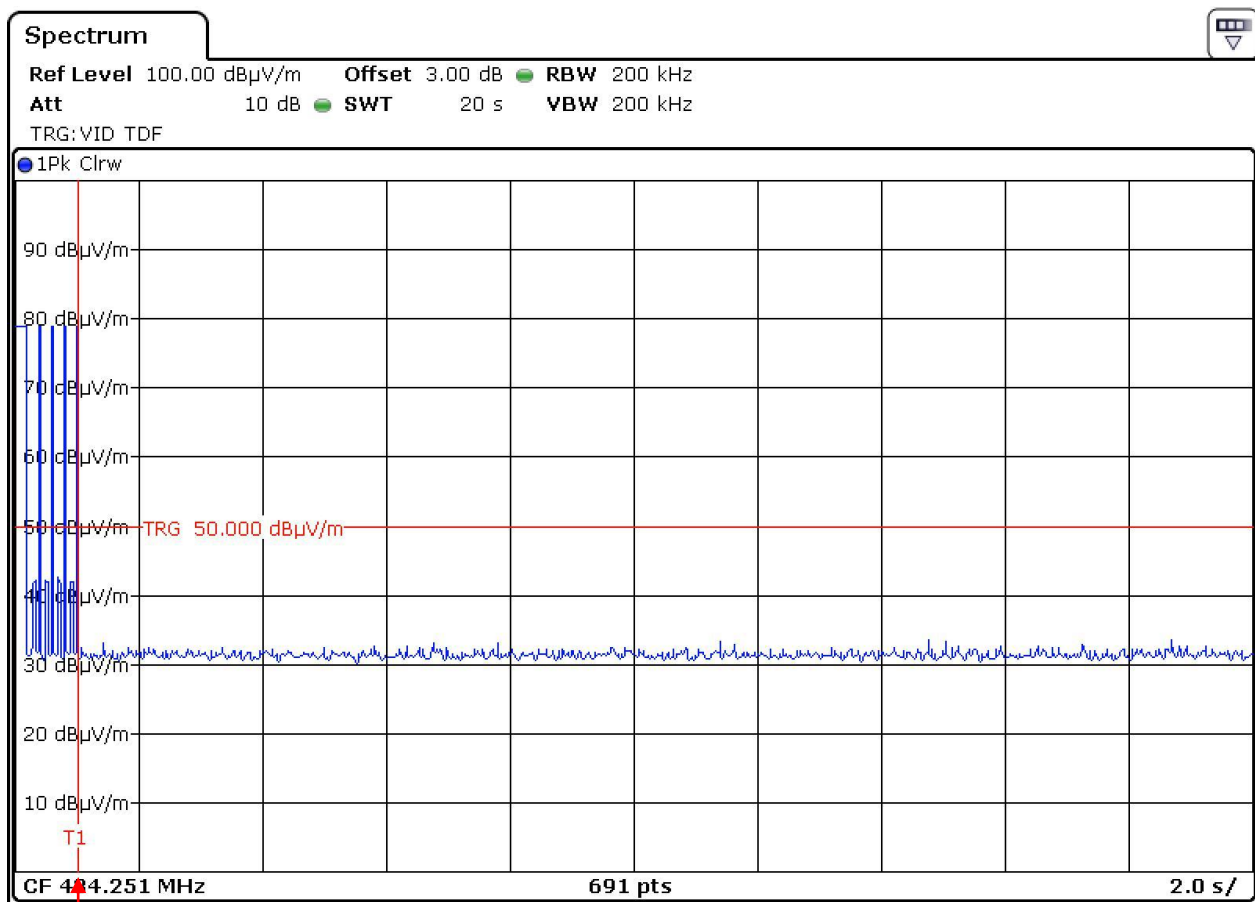
15.231 (a) (1) A manually operated transmitter shall employ a switch that will automatically deactivate the transmitter within not more than 5 seconds of being released.

Channel 1



T1 = release point

Channel 2

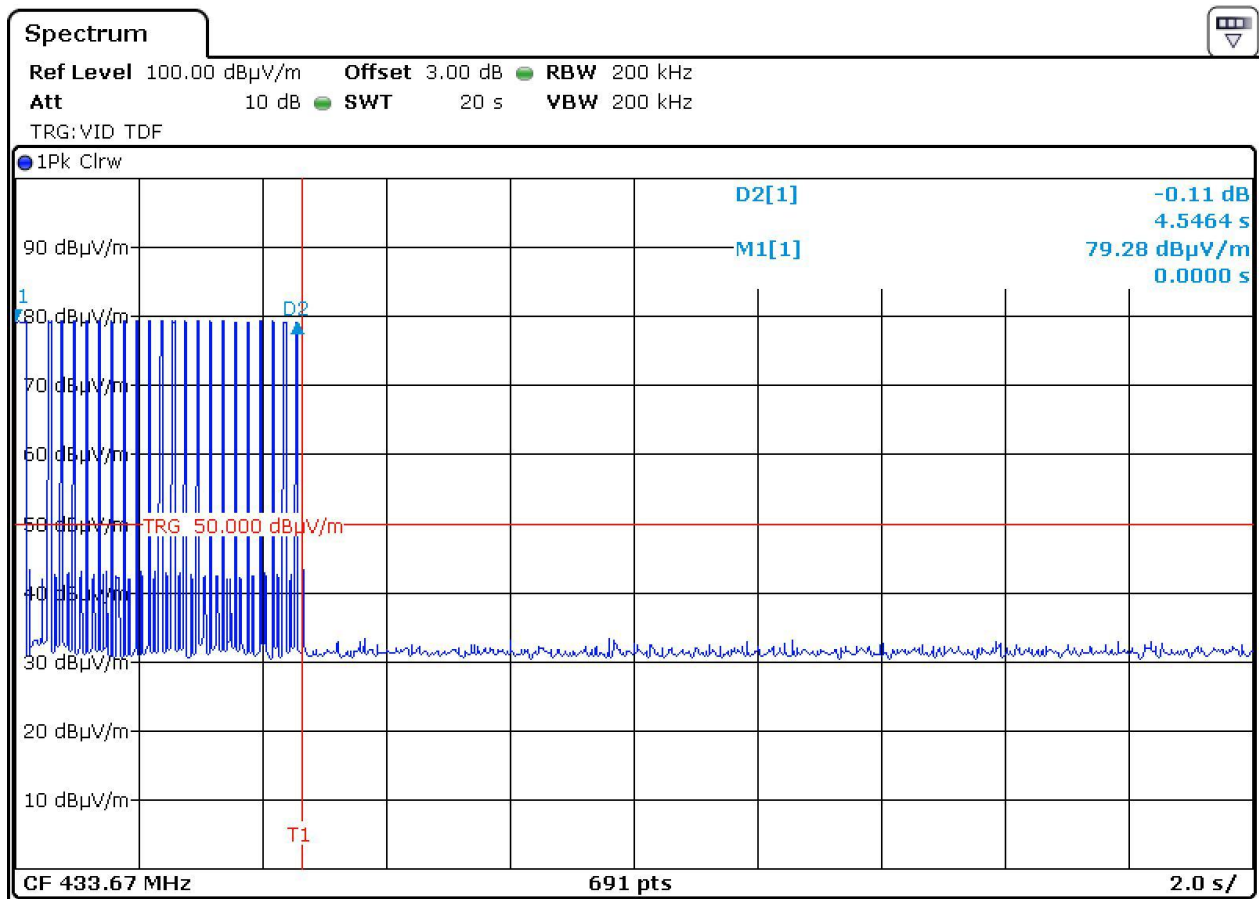


T1 = release point

The transmission times are for all buttons the same!

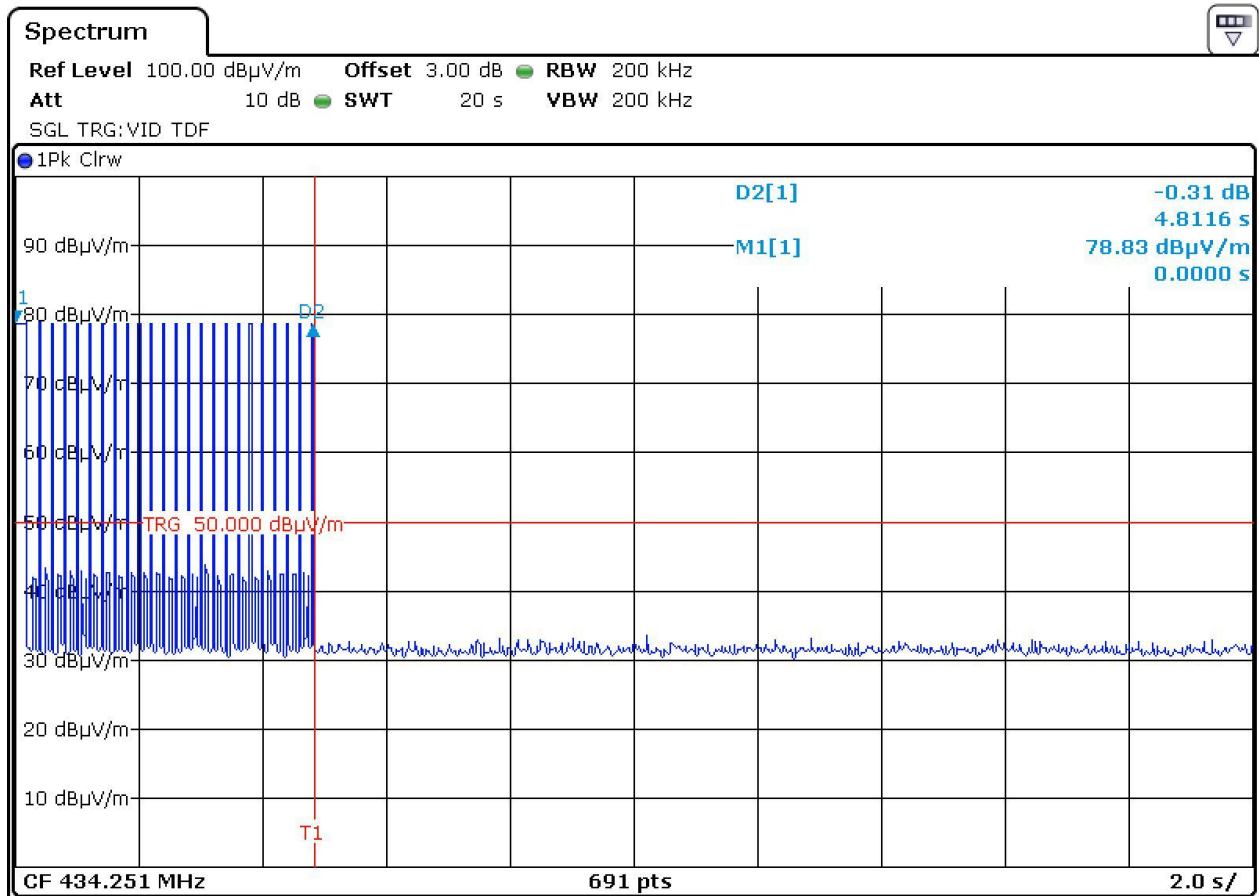
Transmission time for “Passive Access Functions”

Channel 1



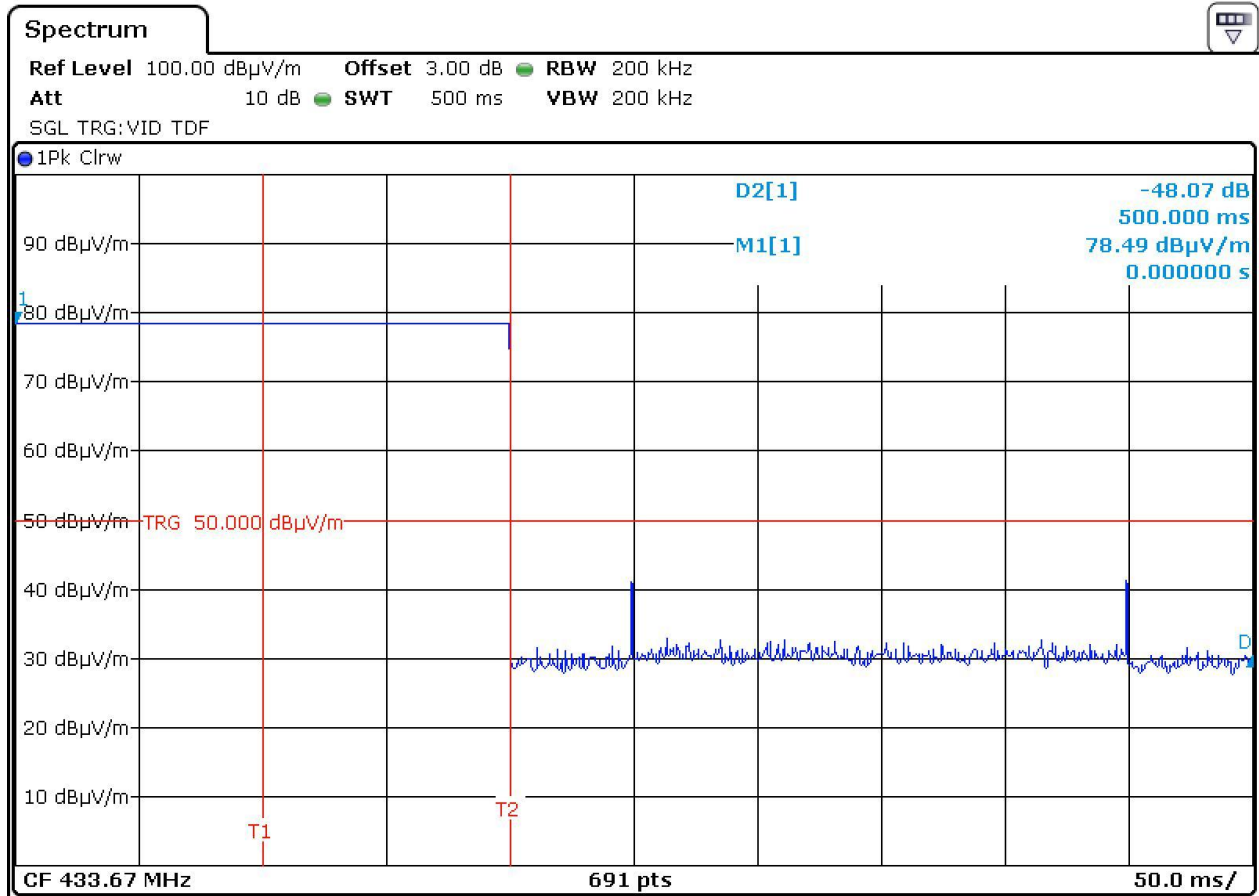
Transmission time for “Passive Access Functions”

Channel 2



Worst case duration for a single pulse transmission in any 100ms time window

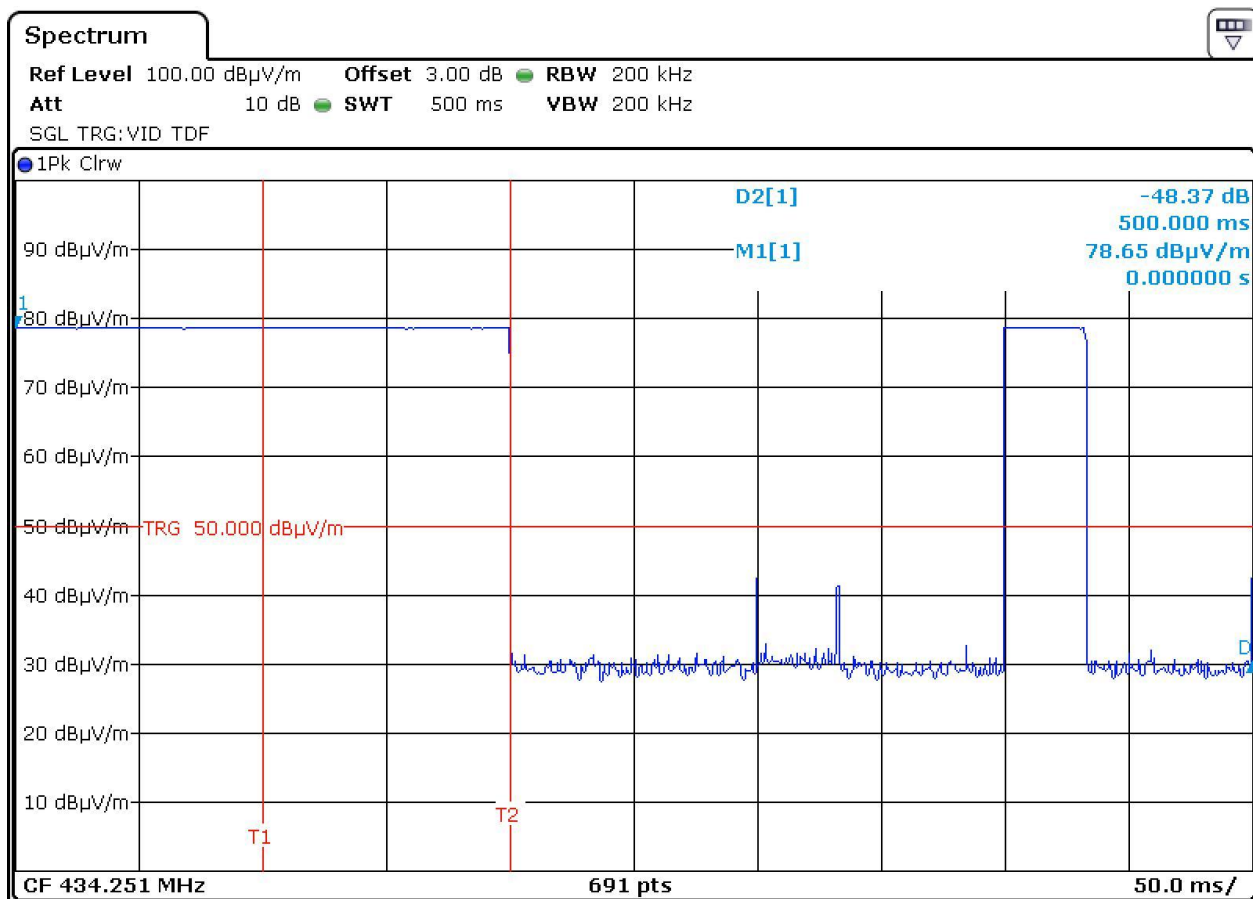
Channel 1



The transmission times are for all buttons the same!

Worst case duration for a single pulse transmission in any 100ms time window

Channel 2



The transmission times are for all buttons the same!

The measured worst case duration for a single pulse transmission in any 100 ms time window is always longer than 100 ms.

Maximum transmitting duration in every 100 ms period: 24.493 ms

Averaging factor = $20 \cdot \log(100/100) = 0$ dB