

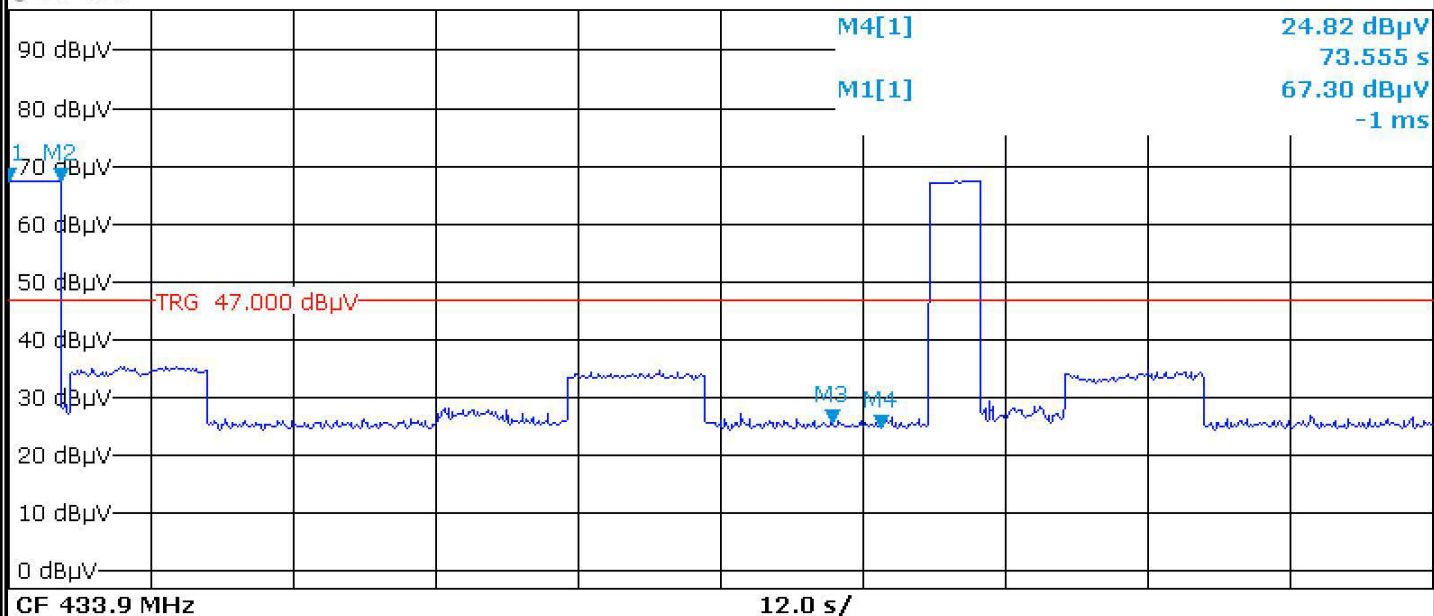
Annex no. 11

Periodic Operation Characteristics

Spectrum

Ref Level 97.00 dBµV
 Att 10 dB
 SGL TRG:VID
 RBW 100 kHz
 SWT 120 s
 VBW 100 kHz

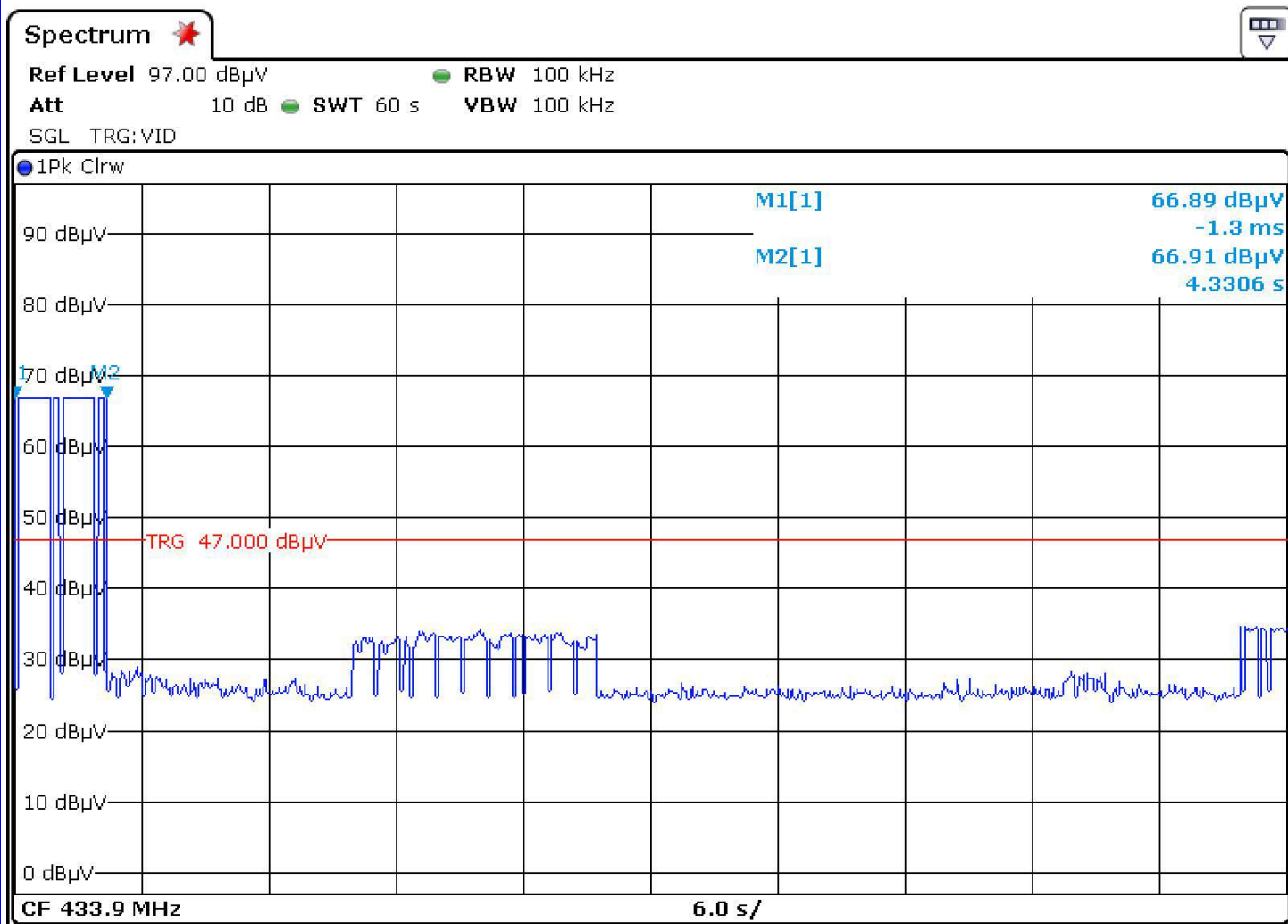
1Pk Clrw



Marker

No	Type	Trc	Stimulus	Response	Function	Function Result
1	1N	1	-1.3 ms	67.30 dBµV		
2	2N	1	4.418 s	67.36 dBµV		
3	3N	1	69.381 s	25.61 dBµV		
4	4N	1	73.555 s	24.82 dBµV		

The device sends every 78.5 seconds a data package



One data package is 4.3306 seconds long

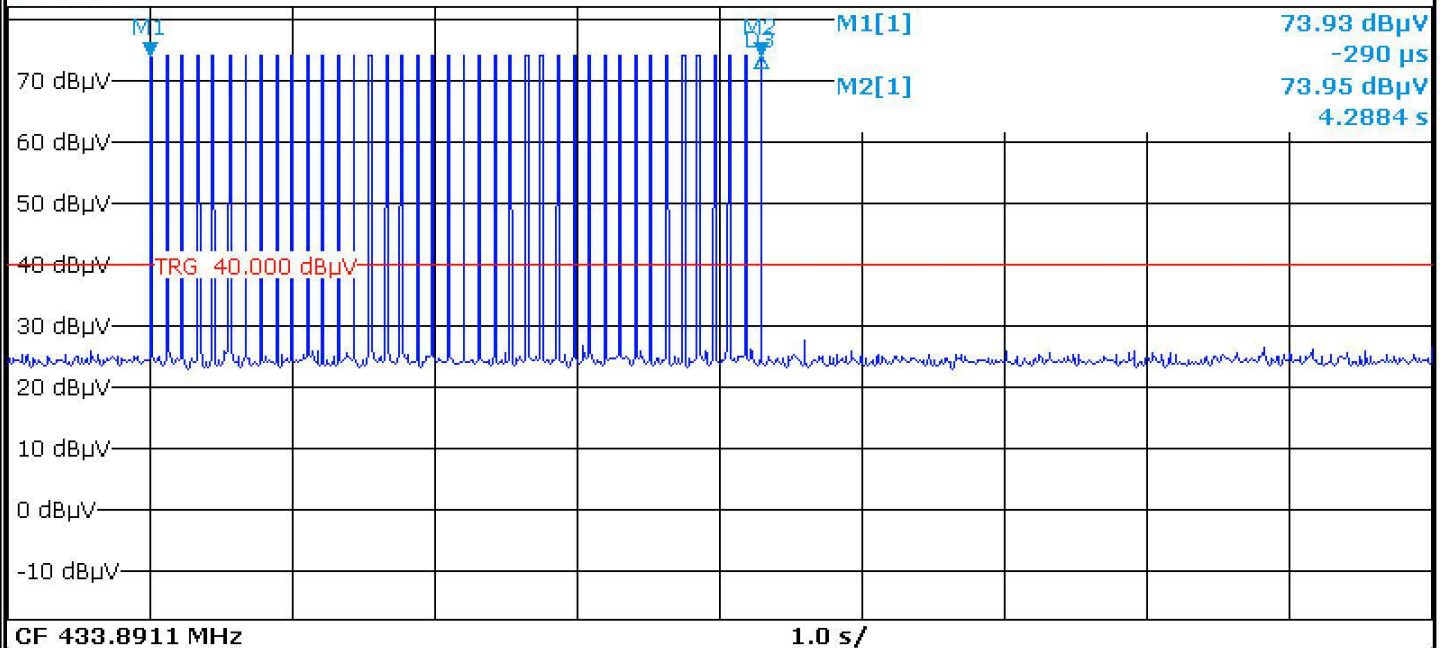
Spectrum

Ref Level 82.00 dB μ V RBW 100 kHz

Att 10 dB SWT 10 s VBW 100 kHz

SGL TRG: VID

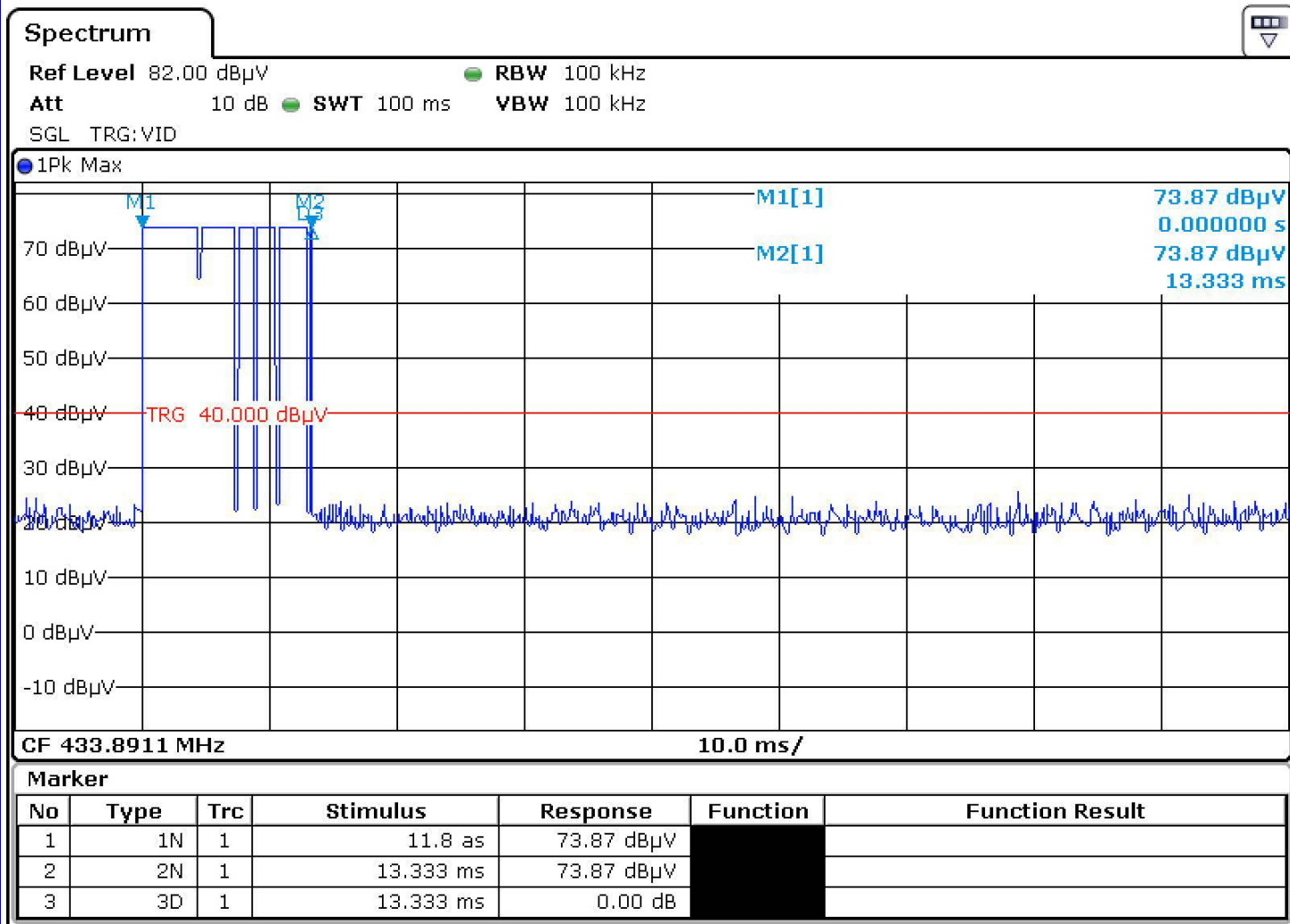
1Pk Max



Marker

No	Type	Trc	Stimulus	Response	Function	Function Result
1	1N	1	-289.9 μ s	73.93 dB μ V		
2	2N	1	4.2884 s	73.95 dB μ V		
3	3D	1	4.2901 s	0.02 dB		

One data package consists 40 single pulses



The duration of one worst case single pulse is 13.333 ms

Maximum transmitting duration in every 100ms period: 13.33 ms

Averaging factor = $20 \times \log(13,33/100) = -17,5\text{dB}$