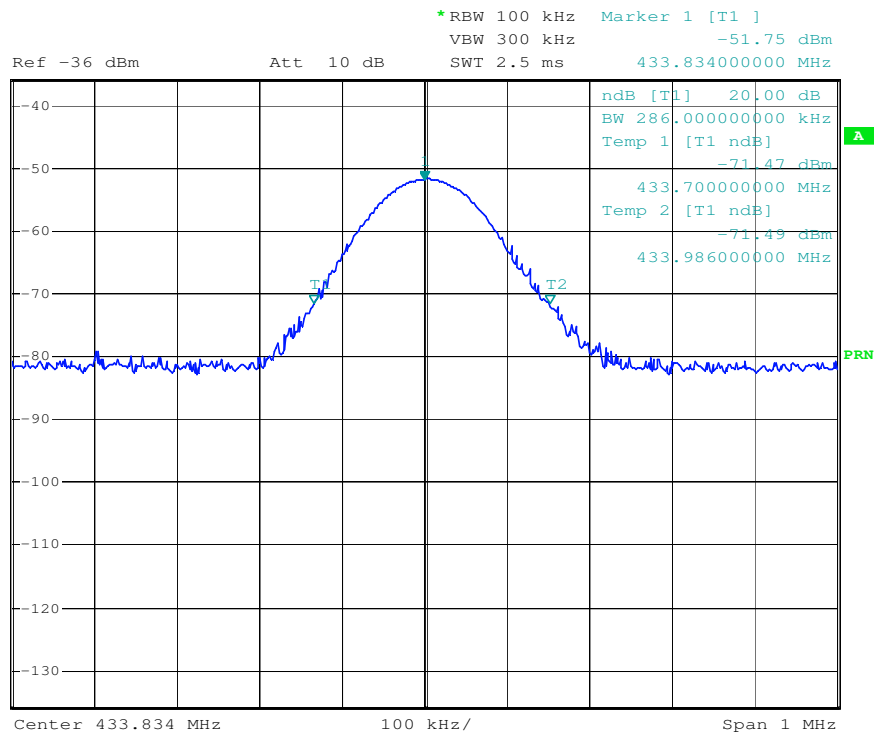


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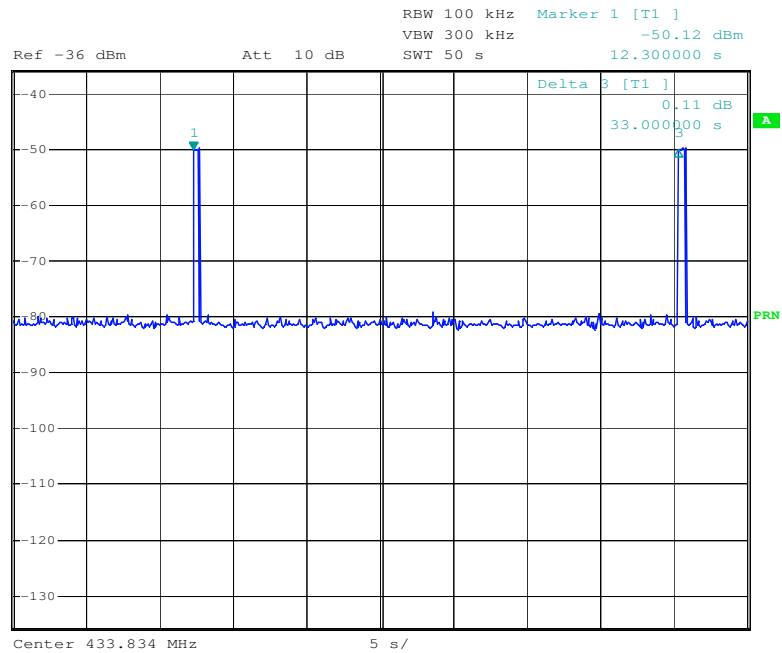
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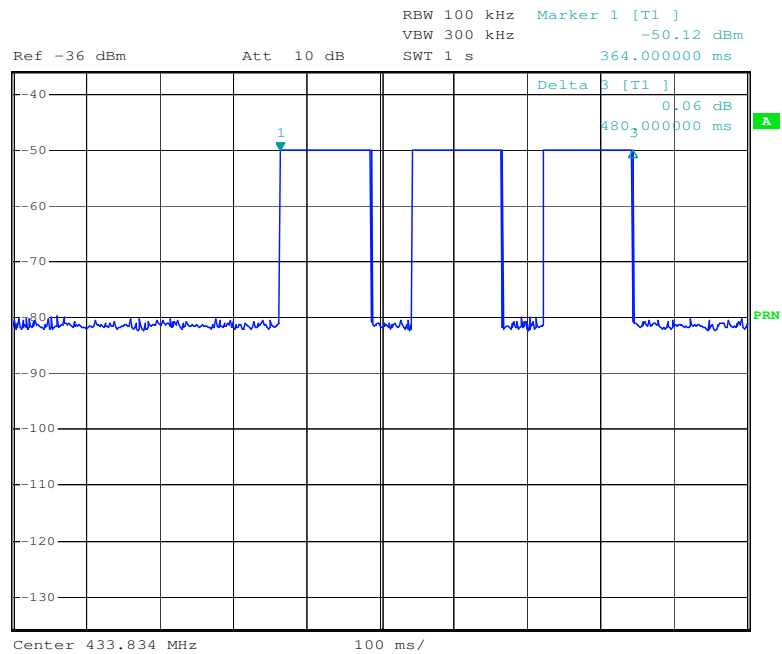
- Bandwidth measurement: 20dB bandwidth =286kHz

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VIEW


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1 PK
VIEW


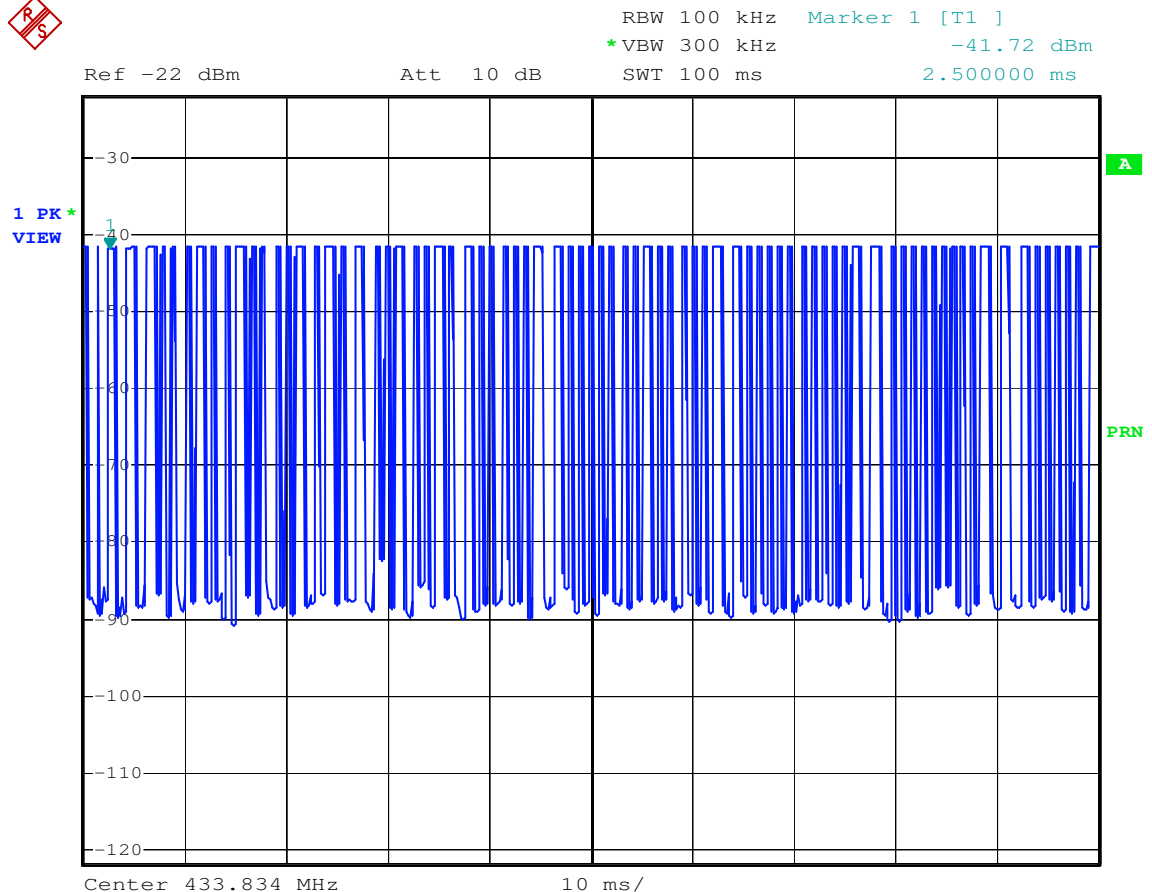
Date: 1.DEC.2008 13:35:01

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Part 15.231 (e) requirement

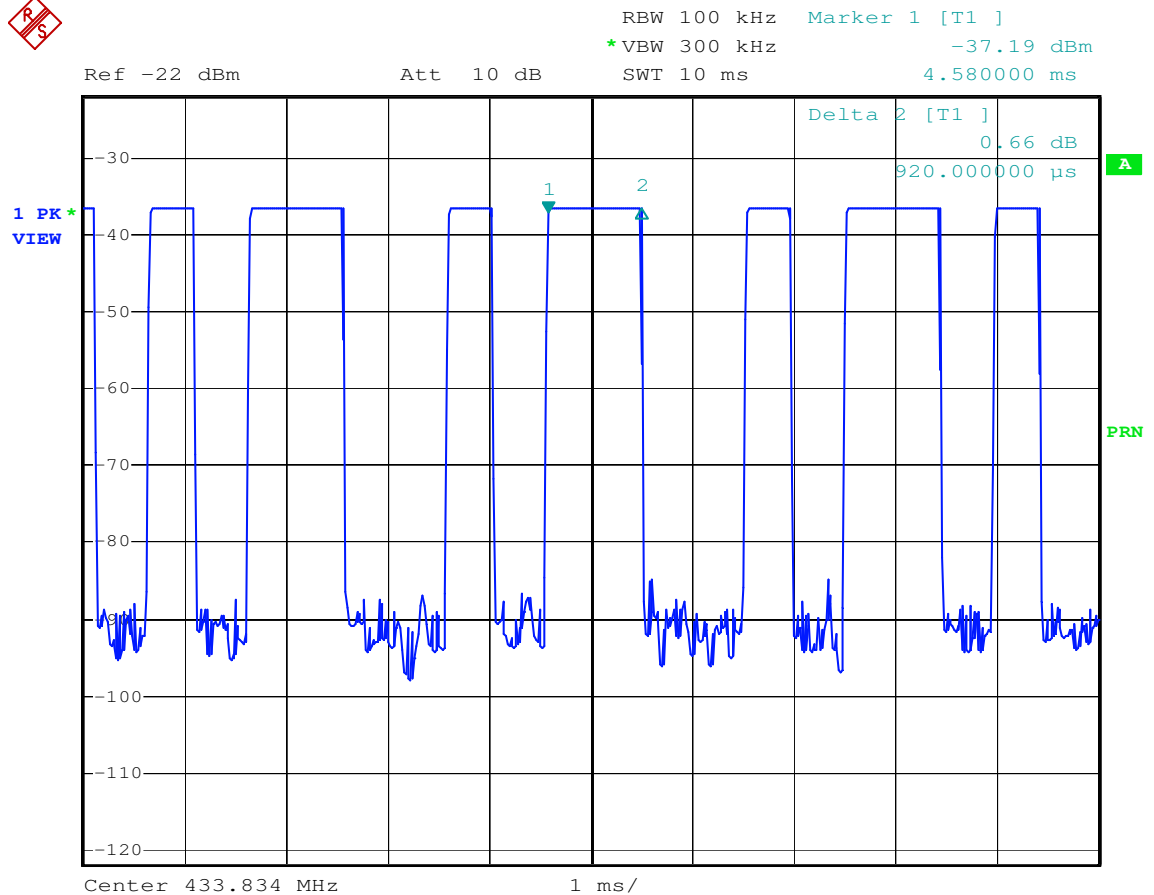
	Measurement result (second(s))	Limit (second(s))
Duration of each transmission	0.48	≤ 1
Duration of silent period	33.0-0.48 =32.52	$\geq 30 \times 0.48 = 14.4$, and ≥ 10 (shall be in any circumstances)



Date: 9.DEC.2008 16:00:27

- The graph shows the pattern of coding during the signal transmission.
- Within the pulse train, there are 59 short and 22 long 'on' signals.

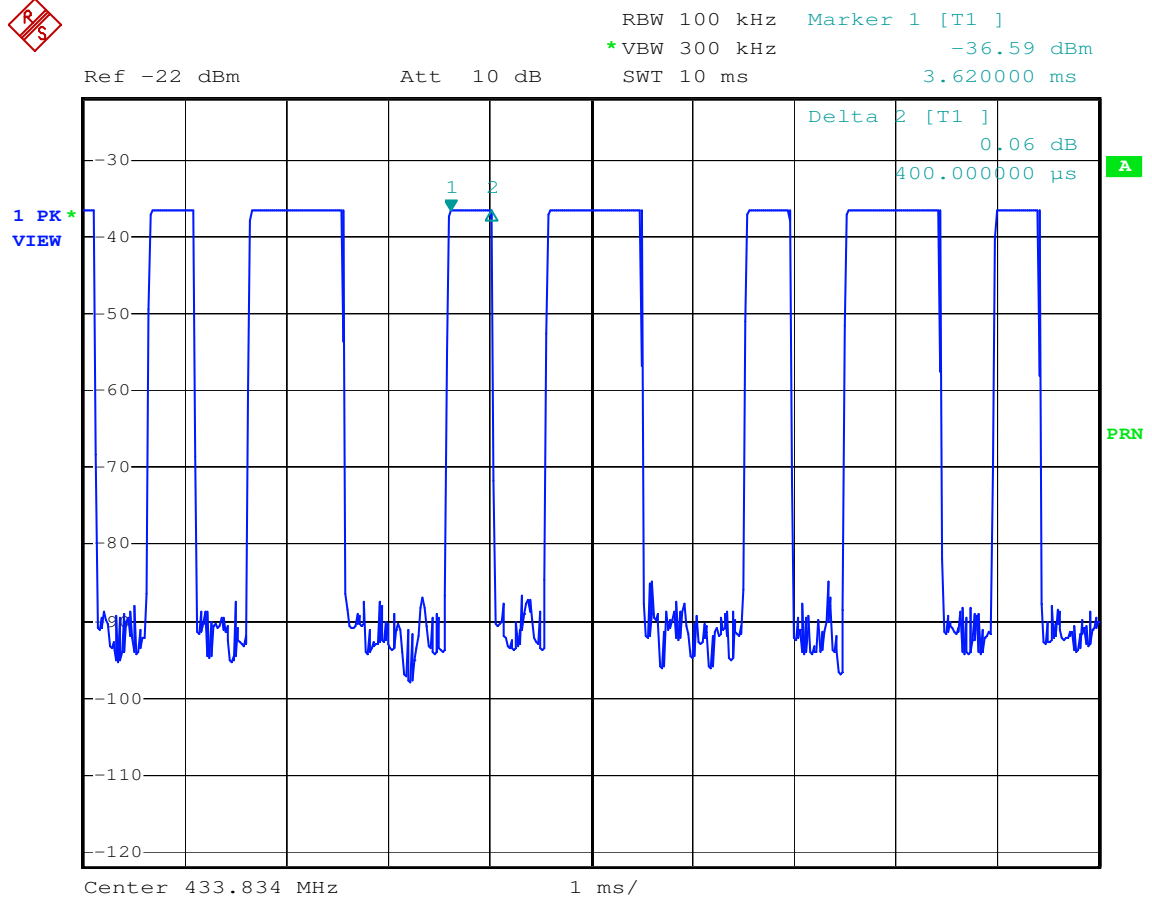
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- The duration of long 'on' signal indicates 920µs.

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- The duration of short 'on' signal indicates 400µs.

- Therefore, the total 'on' time of one successful period $(0.92\text{ms} \times 22) + (0.4\text{ms} \times 59) =$
43.84ms.

- Average factor: $20 \log (43.84/100) = -7.15\text{dB}$