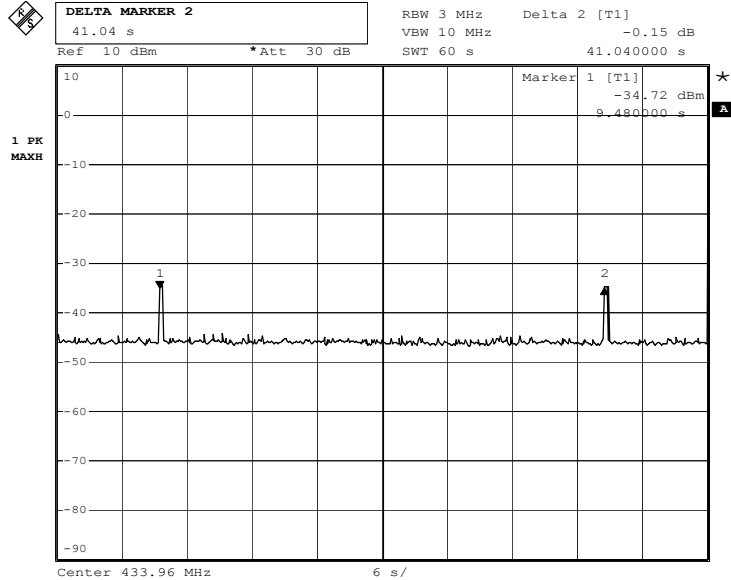


# Appendix 1

**Prüfbericht - Nr.:**  
Test Report No.

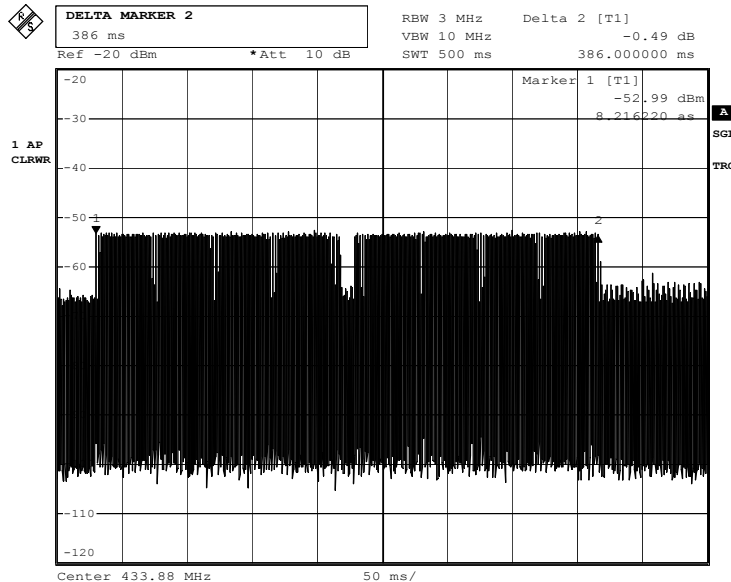
**14010378 001**

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Date: 28.OCT.2005 15:06:15

The above data graph shows that the EUT automatically transmits signal after 41 seconds from the previous transmitted signal.



Date: 25.AUG.2005 11:28:00

The data packet has the period of 386ms.

The automatic transmission signal meets part 15.231 (a)(2) requirement.

# Appendix 1

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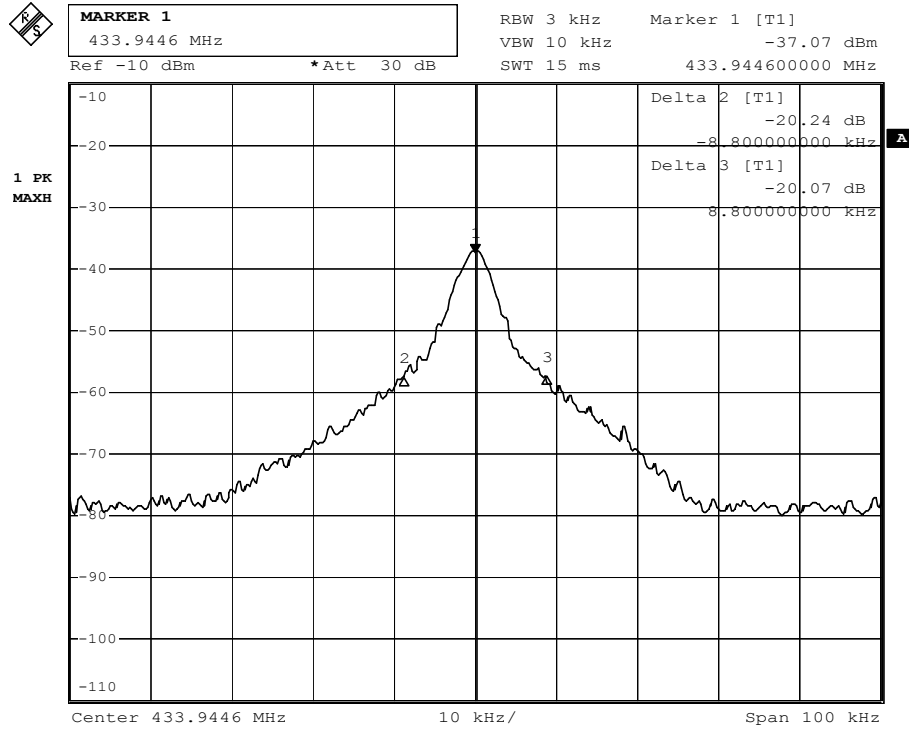


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**Prüfbericht - Nr.:**  
Test Report No.

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Date: 28.OCT.2005 15:16:10

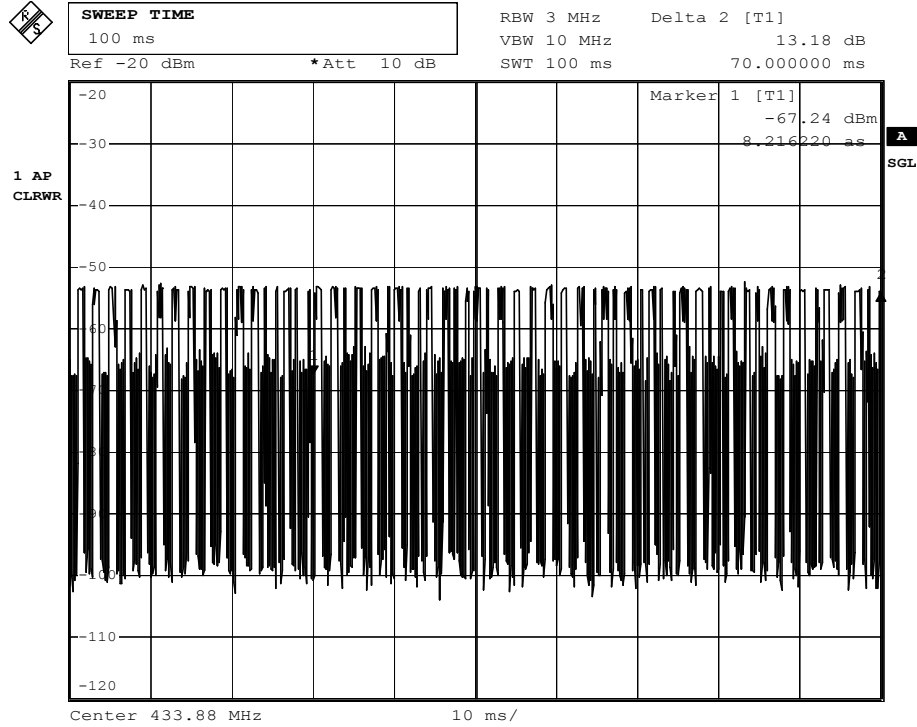
Bandwidth measurement.

# Appendix 1

**Prüfbericht - Nr.:**  
*Test Report No.*

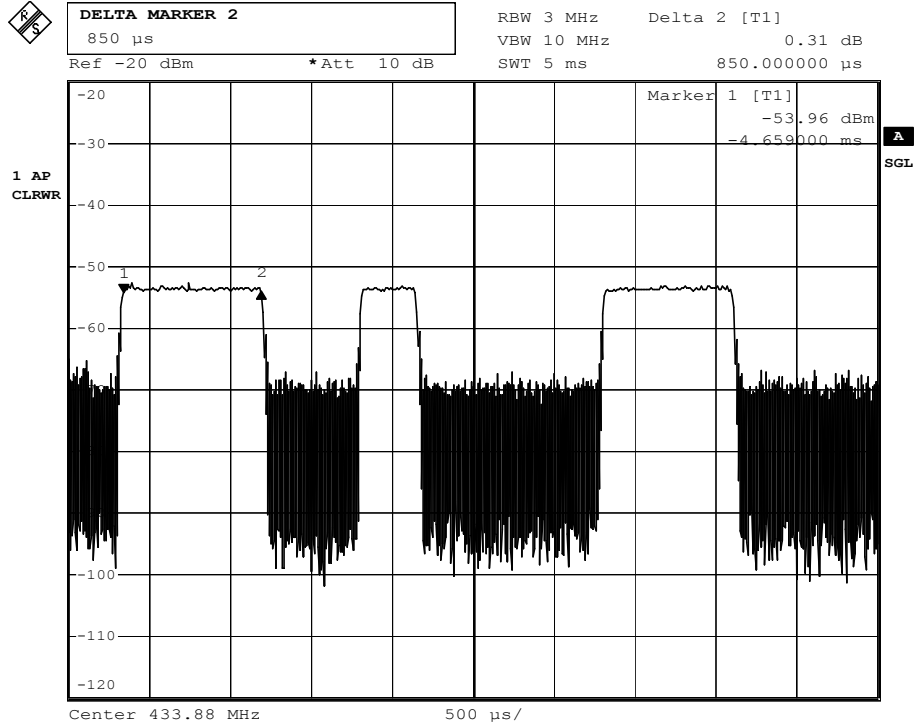
**14010378 001**

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Date: 25.AUG.2005 11:29:52

- The graph shows the pattern of coding during the signal transmission.
- Within 100ms, there are 40 long and 21 short 'on' signal.



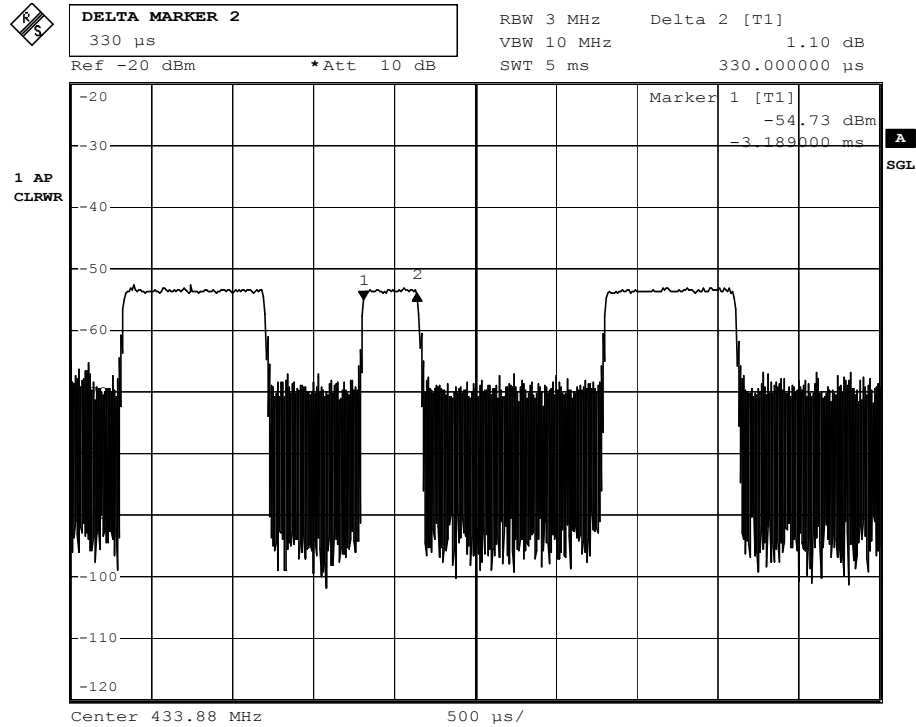
Date: 25.AUG.2005 11:31:30

- The graph shows the duration of long 'on' signal, from marker 1 to marker 2 indicates 850μs.

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- The graph shows the duration of short 'on' signal, from marker 1 to marker 2 indicates 330 μs.
- Therefore, the total signal 'on' time of one successful period is  $(850\mu\text{s} \times 40) + (330\mu\text{s} \times 21) = \underline{40.93\text{ms}}$ .

Average factor:  $20 \log (40.93 / 100) = \underline{-7.76\text{dB}}$ .