

Prüfbericht - Nr.:
Test Report No.

14008707 002

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MARKER 1

433.917 MHz

Ref -20 dBm

Att 10 dB

*RBW 3 kHz

VBW 10 kHz

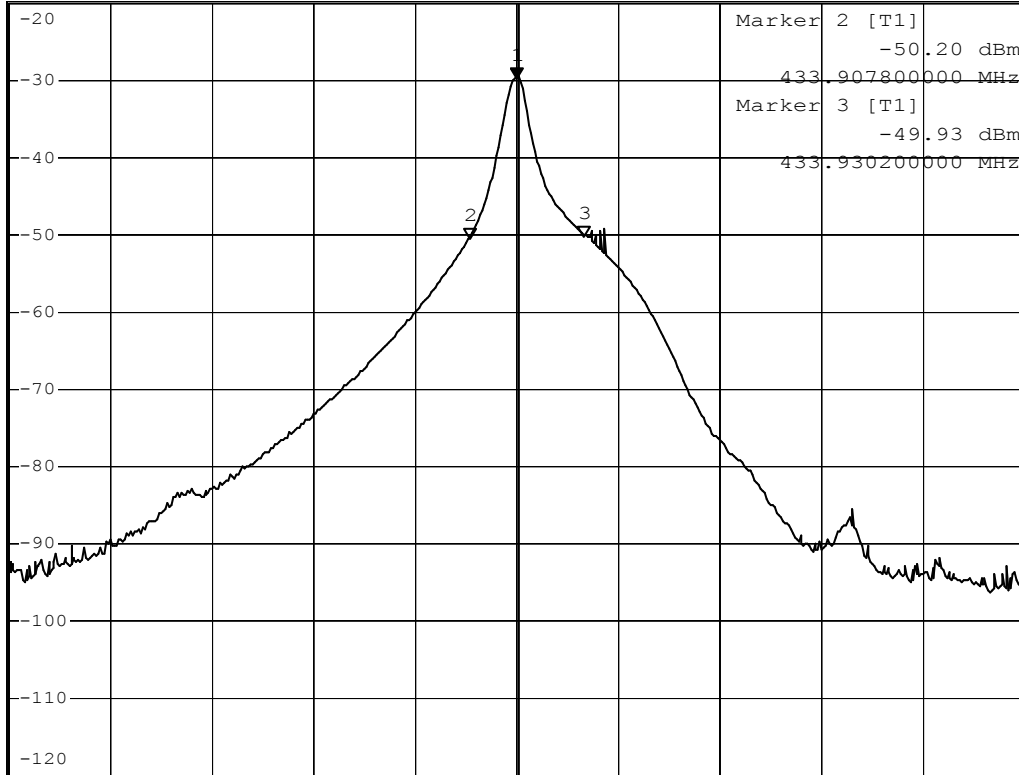
*SWT 500 ms

Marker 1 [T1]

-29.63 dBm

433.91700000 MHz

1 PK
MAXH



Marker 2 [T1]

-50.20 dBm

433.907800000 MHz

Marker 3 [T1]

-49.93 dBm

433.930200000 MHz

Center 433.917 MHz

20 kHz/

Span 200 kHz

Date: 30.MAR.2005 10:59:03

-Bandwidth measurement.

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DELTA MARKER 2

89.2 ms

Ref -20 dBm

Att 10 dB

RBW 10 kHz

VBW 30 kHz

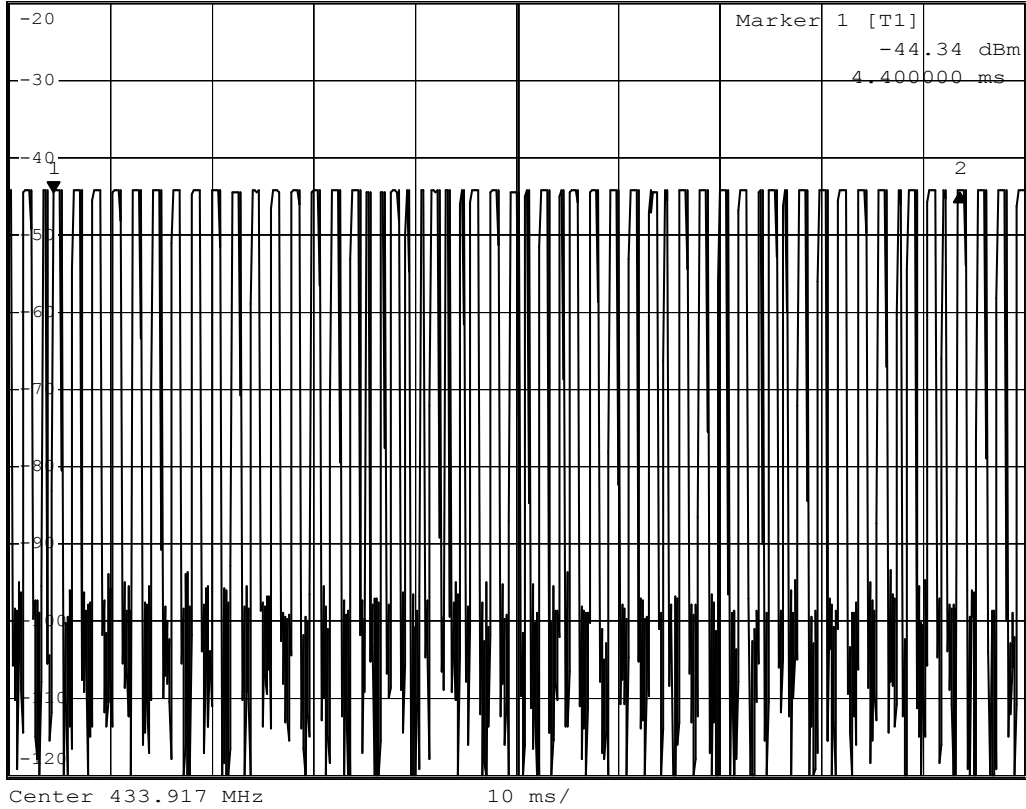
SWT 100 ms

Delta 2 [T1]

-0.02 dB

89.200000 ms

1 AP
CLRWR



A
SGL

Date: 30.MAR.2005 11:28:42

- The graph shows the pattern of coding during the signal transmission.
- The total "on" time is 100ms.
- There are 44 long and 15 short 'on' signal.

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DELTA MARKER 2

890 μ s

Ref 87 dB μ V

Att 10 dB

RBW 1 MHz

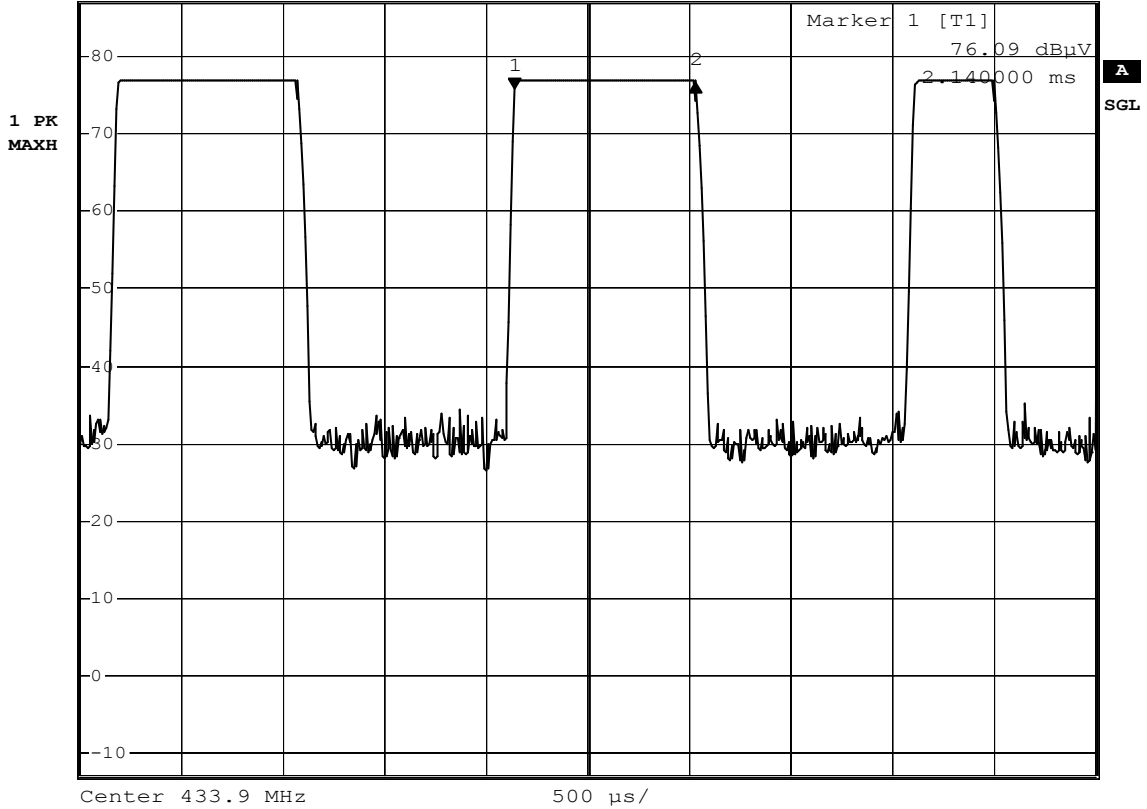
*VBW 1 MHz

SWT 5 ms

Delta 2 [T1]

0.74 dB

890.000000 μ s



Date: 8.APR.2005 17:33:04

- The graph shows the duration of long 'on' signal, from marker 1 to marker 2 indicates 890 μ s.

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DELTA MARKER 2

390 μ s

Ref 87 dB μ V

Att 10 dB

RBW 1 MHz

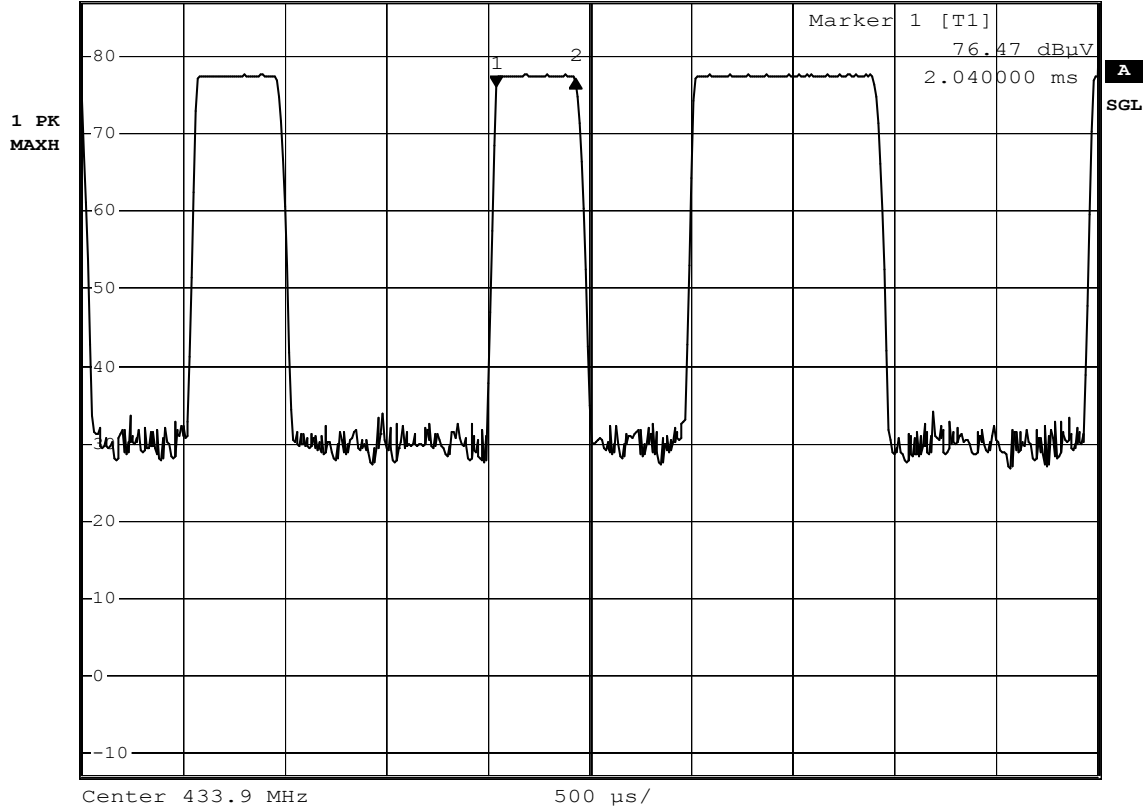
Delta 2 [T1]

*VBW 1 MHz

1.07 dB

SWT 5 ms

390.000000 μ s



Date: 8.APR.2005 17:35:21

- The graph shows the duration of short 'on' signal, from marker 1 to marker 2 indicates 390 μ s.
- Therefore, the total signal 'on' time of one successful period is (890 μ s x 44) + (390 μ s x 15) = **45.01ms**.

Average factor: $20 \log (45.01 / 100) = \underline{\underline{-7dB}}$.