

hp

REF -20.0 dBm

AT 10 dB

PEAK

LOG

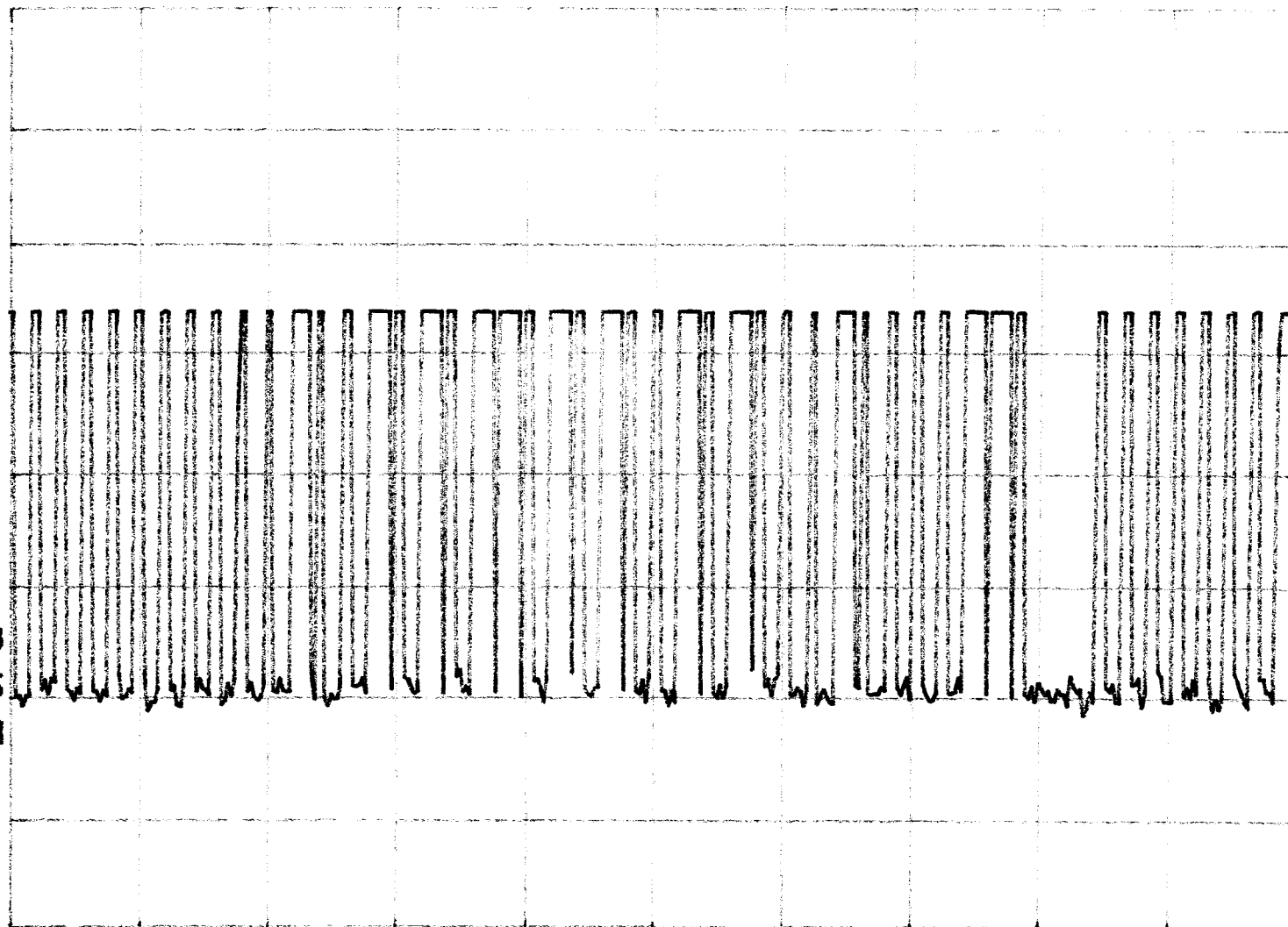
10

dB/

WA SB

SC VS

CORR



CENTER 434.036 MHz

SPAN 0 Hz

#RES BW 100 KHz

#VBW 100 KHz

#SWP 400 msec

$$\begin{aligned} \text{Bit '0'} &: \frac{2}{6 \text{ ms}} \\ \text{Bit '1'} &: \frac{6}{2 \text{ ms}} \end{aligned}$$

Worst Case : All '1' Bits

$$\text{Average Factor} = \frac{6 \times 2 + 4}{100}$$

$$= 0.76$$

$$\approx -2.4 \text{ dB}$$

REF -20.0 dBm

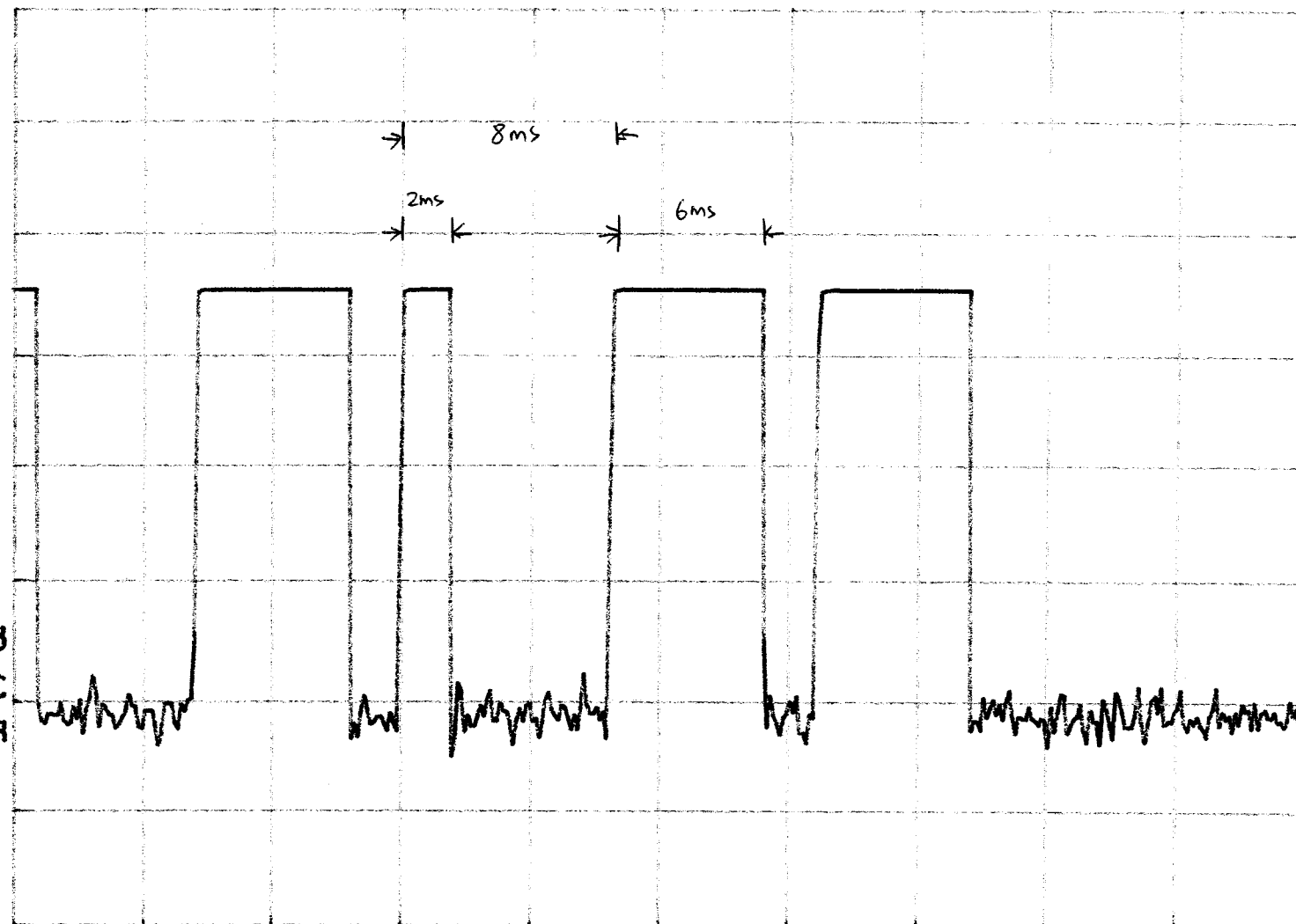
AT 10 dB

PEAK

LOG

10

dB/



WA SB

SC VC

CORR

CENTER 434.036 MHz

```
#RES BW 100 KHz
```

#VBW 100 KHz

SPAN 0 Hz

```
#SWP 50.0 msec
```

hp

REF -20.0 dBm

AT 10 dB

Transmission Duration

MKA 927.89 msec

< 1 s

-45.98 dBm

PEAK

LOG

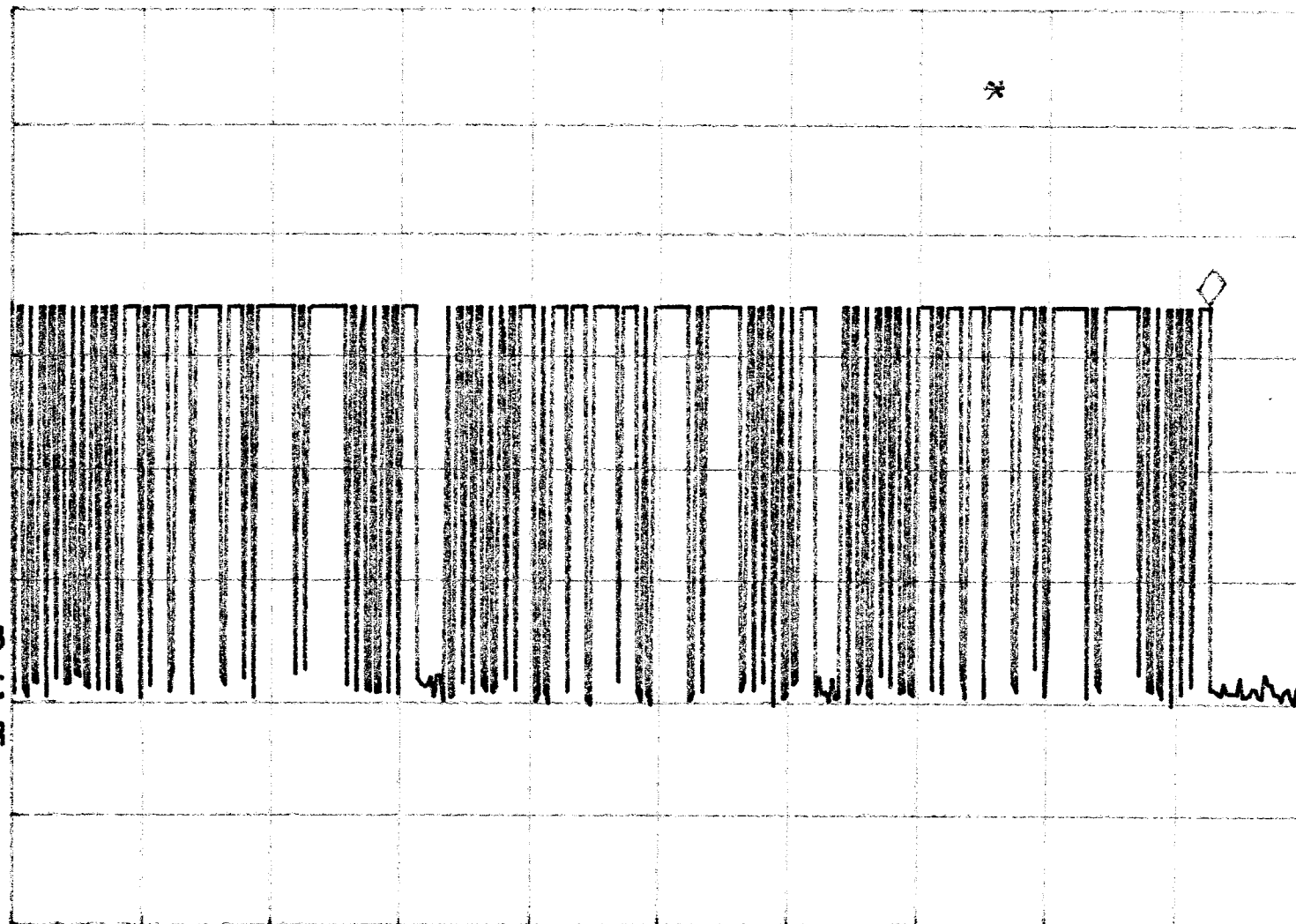
10

dB/

VA SB

SC VC

CORR



CENTER 434.036 MHz

SPAN 0 Hz

#RES BW 100 KHz

#VBW 100 KHz

#SWP 1.00 sec

17

REF -20.0 dBm

AT 10 dB

PEAK

LOG

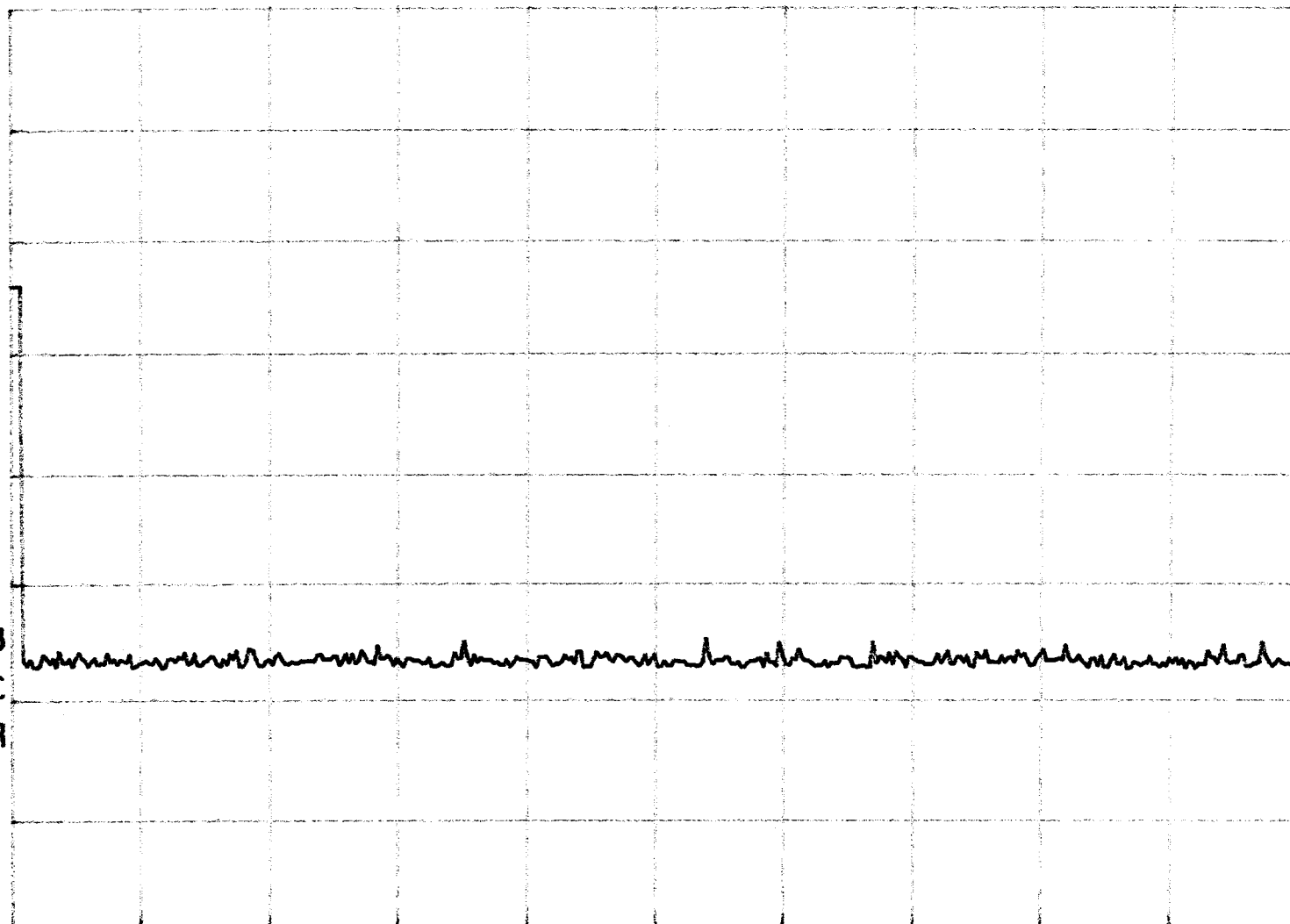
10

dB/

WA SB

SC VC

CORR



CENTER 434.036 MHz

SPAN 0 Hz

#RES BW 100 kHz

#VBW 100 kHz

#SWP 100 sec

Silent Period
Transmission duration > 30s
Measured value: about 3 min