



IDT Technology Limited

英商英商有限公司

FACSIMILE COMMUNICATIONS

To ITS

Date: 3 September, 1997

Attn. H. M. Lam

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From Johnny Hon

Ref No.

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FILE DF/EMR899/A

SUBJECT : Transmission Data Timing

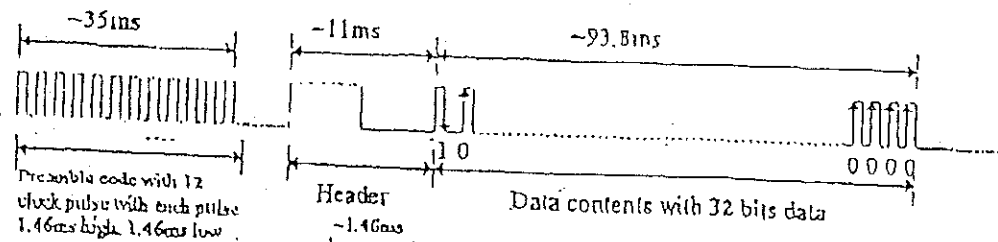
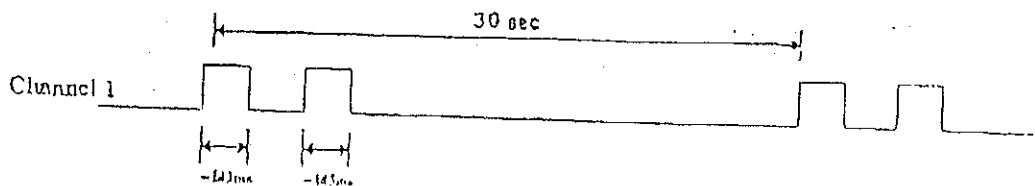
With the conversation with you yesterday about the THR128 Transmission timing, the following are the timing you required. Since the data format is in Manchester encoding, the total time for the Transmission high is constant for each transmission, which is about 140ms per 30sec(for channel 1). If you have any other questions about the transmission timing, please feel free to ask us.

Transmission period of the THR128:

Channel 1: 30s

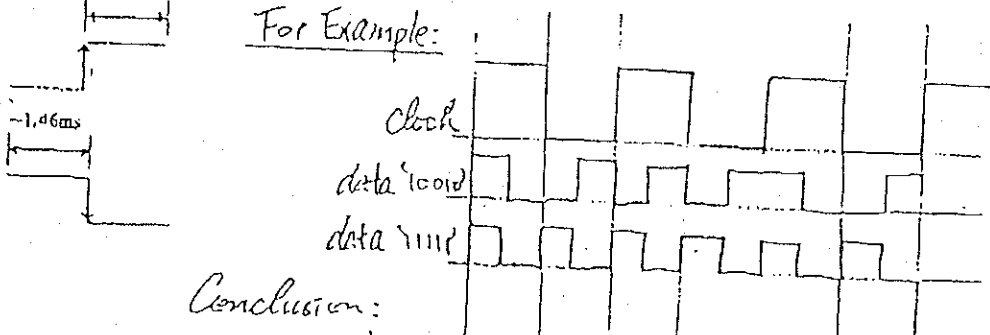
Channel 2: 29s

Channel 3: 31s



Waveform of data bit 0:

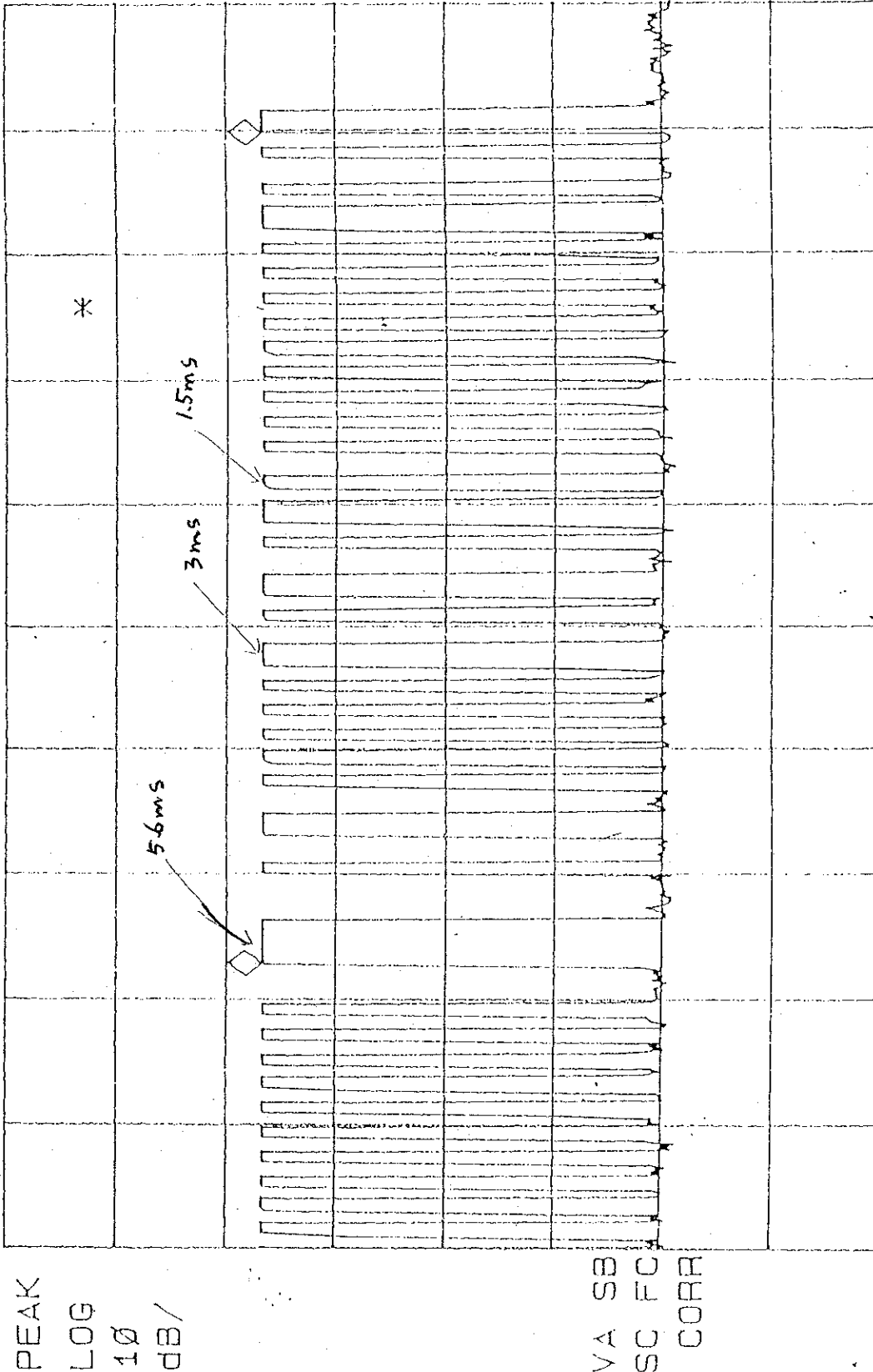
Waveform of data bit 1:



Conclusion:

No matter what the data is, the total end time is equal to total 'OFF' time.

77 REF 107.0 dBμV AT 10 dB MKR 100.50 msec
- .07 dB



CENTER 433.920 MHz SPAN 0 Hz
#RES BW 3.0 MHz #VBW 3 MHz #SWP 150 msec