

QSL



國父紀念館 Dr. Sun Yat-sen's Memorial Hall



BSF

中華民國標準頻時廣播電臺

Frequency: 5MHz, 15MHz

Date: Apr. 8 1989

No.: 1037

Dear Mr. Dexter:

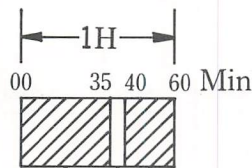
This is to verify that your reception report on 15 MHz from 1349 to 1359 GMT on Mar. 20, 1989 corresponded with our station log of the same day. Thank you for your interest. Further reports are welcome.

Standard Frequency and Time  
Broadcasting Station  
Telecommunication Laboratories  
Ministry of Communications  
P. O. Box 71, Chung-Li  
Taiwan, Republic of China

# STANDARD FREQUENCY AND TIME TRANSMISSIONS IN TAIWAN REPUBLIC OF CHINA





1. Location: Chung-Li, Taiwan (121° 09' 00"E, 24° 56' 30"N)
2. Call sign: BSF
3. Frequencies used:
  - (1) Carrier frequencies: 5000KHz, 15000KHz
  - (2) Modulation frequencies: 1KHz
4. Carrier power to antennas: 2KW
5. Announcement: Morse code and Chinese voice at 9th, 19th, 29th, 49th and 59th min.
6. Frequency accuracy:  $\pm 2$  parts in  $10^{11}$
7. Sponsor: Telecommunication Laboratories, Directorate General of Telecommunications, Ministry of Communications.

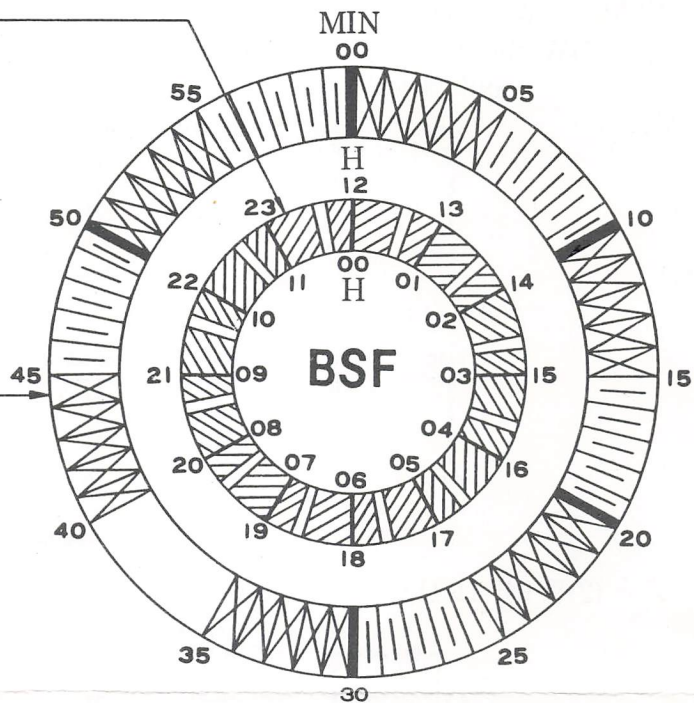
8. Daily transmission schedule



Transmission  
No transmission

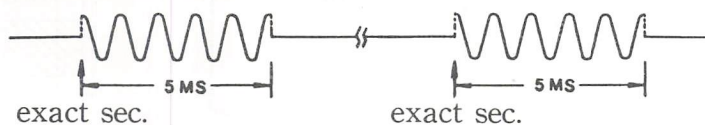
9. Hourly modulation schedule

-  Sec. and min. tick with 1KHz modulation
-  Sec. and min. tick without 1KHz modulation
-  No transmission
-  Sec. tick and announcement

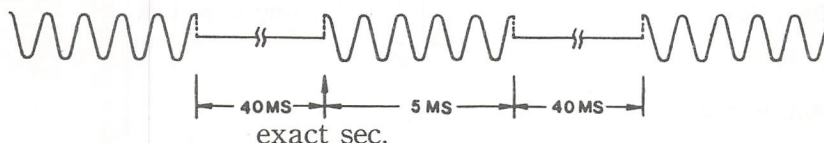


10. Second tick

- (1) Second pulses of 5 ms duration, without 1 KHz modulation

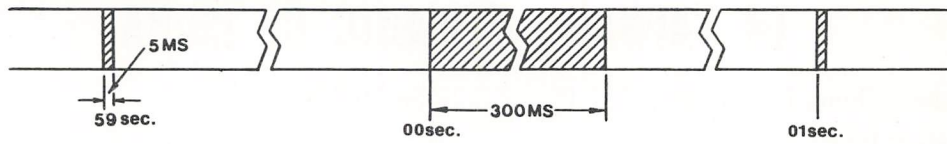


- (2) Second pulses of 5 ms duration with 1KHz modulation

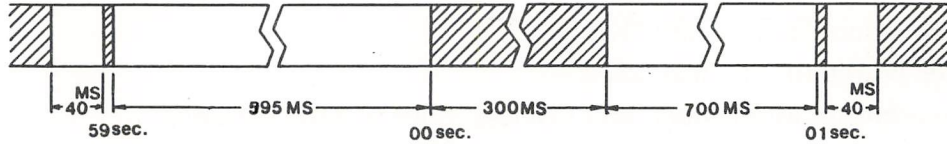


## 11. Minute marker

(1) Without 1KHz modulation



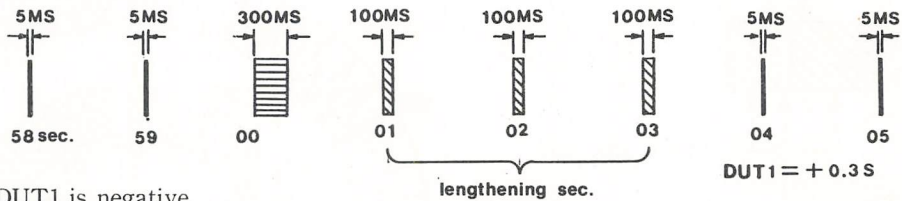
(2) With 1KHz modulation



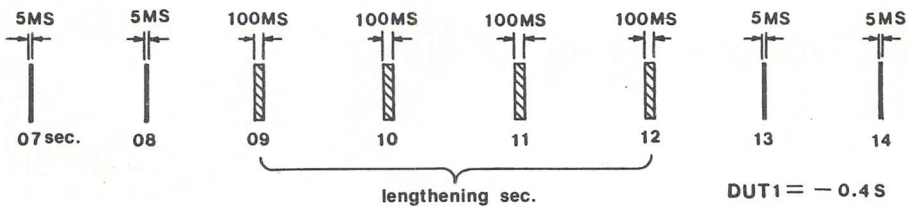
## 12. Markers of DUT1

(1) Without 1KHz modulation

(a) DUT1 is positive



(b) DUT1 is negative



(2) With 1KHz modulation

