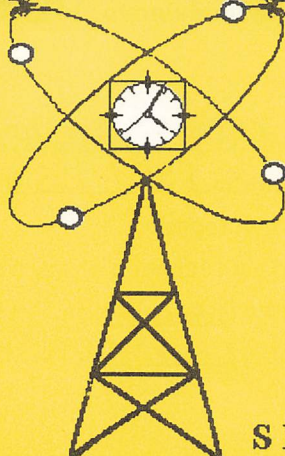
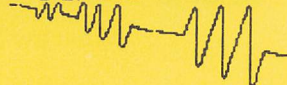


CQ de RWM



cq de RID



RWM, Moscow

56° 48' N 38° 18' E

4996 kHz 5 kW

9996 kHz 5 kW

14996 kHz 8 kW

RID, Irkutsk

52° 26' N 104° 02' E

5004 kHz 1 kW

10004 kHz 1 kW

15004 kHz 1 kW

**RUSSIAN SHORTWAVE
STANDARD FREQUENCY AND TIME
RADIO STATIONS**

RUSSIAN STATE TIME AND FREQUENCY SERVICE
Institute of Metrology for Time and Space (IMVP), NPO "VNIIFTRI"
Moscow Region, Mendeleevo, 141570, Russia

Carl Mann 6711 South 139 Avenue 1995 03 16
Circle Omaha, Nebraska 68137 U.S.A.

Thank you for your reception report.

We are pleased to verify your reception of our radio time signals
transmitted by RWM from Moscow on 14996 kHz
16 48 - 17 25 UTC 1994 08 20

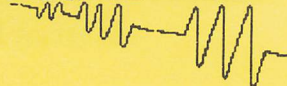
Yours sincerely
for State Time and Frequency
Service of the Russia.

T. Y. Yurlov

CQ de RWM



cq de RID



RWM, Moscow

56° 48' N 38° 18' E

4996 kHz 5 kW

9996 kHz 5 kW

14996 kHz 8 kW

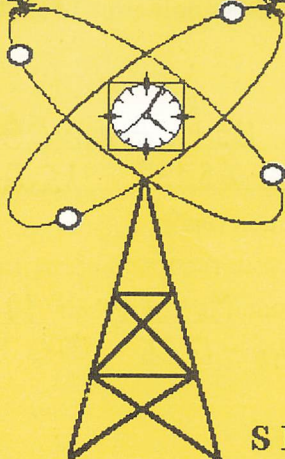
RID, Irkutsk

52° 26' N 104° 02' E

5004 kHz 1 kW

10004 kHz 1 kW

15004 kHz 1 kW



**RUSSIAN SHORTWAVE
STANDARD FREQUENCY AND TIME
RADIO STATIONS**

RUSSIAN STATE TIME AND FREQUENCY SERVICE
Institute of Metrology for Time and Space (IMVP), NPO "VNIIFTRI"
Moscow Region, Mendeleevo, 141570, Russia

Carl Mann 6711 South 139th Avenue Circle 1994 12 05
Omaha, Nebraska 68137 U.S.A.

Thank you for your reception report.

We are pleased to verify your reception of our radio time signals
transmitted by RWM from Moscow on 14996 kHz
1648 - 1725 UTC 1994 08 20

Yours sincerely
for State Time and Frequency
Service of the Russia.

T. Y. Yurkov

95 03 14

George T. Cherenkov
Russian National Time
and Frequency Service
Institute of Metrology
for Time and Space
141570 Mendeleevo,
Moscow Region RUSSIA

To: Mr. Carl Mann
6711 South 139 Avenue Circle
Omaha, NEBRASKA 68137
U. S. A.

Dear Mr. Mann,

I sent you my QSL card on 94 12 05 in reply to your letter dated 94 08 20. I think you have already received it. In any case I am sending you my answer for the second time.

Yours sincerely,


G.T. Cherenkov

HOUR PROGRAMME OF RWM OPERATION

00^m00^s - 07^m55^s NON type signals.
30 00 - 37 55

08 00 - 09 00 Transmitter is switched off.
38 00 - 39 00

09 00 - 10 00 The station identification signals.
39 00 - 40 00

10 00 - 19 55 A1X type second pulses of 0.1 s duration.
40 00 - 49 00 The pulses at the beginning of the minute are prolonged to 0.5 s. DUT1: CCIR code by double pulse.

20 00 - 29 55 A1N type 0.1 second pulses of 0.02 s duration.
50 00 - 59 55 Second pulses are prolonged to 0.04 s.

