



Notification Number: 1993/1/UK

MPT 1376 CO-EXISTENCE STANDARD FOR TRANSMITTERS AND RECEIVERS OPERATING IN 5 KHZ CHANNELS

Date received : 04/01/1993
End of Standstill : 13/04/1993 (08/07/1993)
Issue of comments by : France
Issue of detailed opinion by : Commission

Message

MINISTERE DE L'INDUSTRIE ET DE LA RECHERCHE
ATT. M. MORTUREUX

SECRET. GENERAL COMITE INTERMINISTERE

INSTITUT BELGE DE NORMALISATION,
ATT. M. CROON

INSPECTION DU TRAVAIL ET DES MINES
VIA MINISTERE DES AFFAIRES ETRANGERES
ATT. M. A. SCHUSTER

MINISTERE DE L'INDUSTRIE
ATT. M. CAVANNA

DEPT. OF TRADE AND INDUSTRY, QUALITY AND EDUCATION DIVISION,
ATT. MR. E. ALLEN

GOVERNMENT SERVICE OF INDUSTRY AND COMMERCE, NSAI
ATT. MR. J. NULTY

MINISTERIE VAN ECONOMISCHE ZAKEN, (DG BEB),
ATT. MR. B. SIEBRING

INDUSTRI- OG HANDELSSTYRELSEN
ATT. MR. KELD DYBKJAER

AGENCE RECHERCHE SCIENTIFIQUE TECHN
ATT. MME. MOUSTAKA-ZERVAKOU

HELLINIKOS ORG. TYPOPISOES
ATT. MR. MELAGRAKIS

MIN WIRTSCHAFT



ATT. DR. WINKEL

MIN PARA RELACIONES CON LA COMUNIDA
ATT MR. D. ALFREDO RAMBLA JOVANI

MIN INDUSTRIA
ATT MR. ADALBERTO PEREA MARTIN, ESPAGNE

MINISTERIO DA SAUDE

INSTITUTO DA QUALIDADE ALIMENTAR

DIRECCIO GERAL QUALIDAD
ATT MR. CANDIDO DOS SANTOS, PORTUGAL

DGS INTERNATIONAL BELGIUM

REP PERMANENTE ROYAUME UNI

REP PERMANENTE IRLANDE

REP PERMANENTE GRECE

ICC: PLEASE FORWARD THIS MESSAGE TO ICC MAILBOX EFTBT

TELEX 001

COMMUNICATION FROM THE COMMISSION - SG (93) D/50001
DIRECTIVES 83/189/EEC AND 88/182/EEC

NOTIFIKATION - NOTIFIZIERUNG - NOTIFICATION - NOTIFICACION
NOTIFICATION - NOTIFICA - KENNISGEVING - NOTIFICACAO 93/0001/UK

FRISTERNE INDLEDES IKKE -KEIN FRISTBEGINN - DOES NOT OPEN THE
DELAYS - NO ABRE EL PLAZO - N'OUVRE PAS DE DELAIS - NON FA
DECORRERE LA MORA - GEEN TERMIJNBEGIN - NAO INICIA O PRAZO

- 3B2 : 9300025.EN

1. Structured Information Line

TLX 001 IND- 93 0001 UK- EN ----- 930104 --- ---

2. Member State

UNITED KINGDOM

3. Department Responsible

DEPARTMENT OF TRADE AND INDUSTRY: STANDARDS, QUALITY AND
POLICY UNIT

3. Originating Department

DTI /RADIOCOMMUNICATIONS AGENCY



4. Notification Number

93/0001/UK

5. Title

MPT 1376

CO-EXISTENCE STANDARD FOR TRANSMITTERS AND RECEIVERS OPERATING IN 5 KHZ CHANNELS

6. Products Concerned

THESE REGULATIONS ARE DESIGNED TO FACILITATE THE INTRODUCTION OF ADVANCED HIGHLY SPECTRALLY EFFICIENT RADIO SYSTEMS CAPABLE OF TRANSMISSION OF ANALOGUE OR DIGITAL SPEECH AND DIGITAL DATA SIGNALS.

FIXED MOBILE AND PORTABLE STATIONS EMPLOYING THIS SYSTEM ARE APPLICABLE TO A WIDE RANGE OF PRIVATE AND PUBLIC LAND MOBILE SERVICES IN THE FREQUENCY RANGE 30 MHZ TO 3 GHZ.

7. Notification Under Another Act

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8. Main Content

THESE DRAFT REGULATIONS (STANDARD) CONTAIN THE RADIO PARAMETERS NECESSARY TO ENABLE VARIOUS IMPLEMENTATIONS OF 5 KHZ CHANNELLED SYSTEMS TO CO-EXIST WITH MINIMUM MUTUAL INTERFERENCE. THE REGULATIONS ARE ALSO REQUIRED TO MAKE THE MOST EFFICIENT USE OF THE RADIO SPECTRUM WHICH IS A LIMITED NATURAL RESOURCE AND TO PROTECT OTHER RADIO SERVICES FROM HARMFUL INTERFERENCE.

THESE REGULATIONS ARE DESIGNED TO BE COMPLIMENTARY TO THE STANDARD FOR MOBILE RADIO BEING PREPARED BY ETSI RES9 UNDER THE EMC DIRECTIVE.

9. Brief Statement of Grounds

THE GROUNDS FOR THESE REGULATIONS ARE THE INTRODUCTION OF AN INNOVATIVE NARROW BAND RADIO SYSTEM WHICH HAS A CONSIDERABLE IMPROVEMENT IN SPECTRUM EFFICIENCY OVER CURRENT SYSTEMS.

10. Reference Documents - Basic Texts

DRAFT DOCUMENT:

MPT 1376

CO-EXISTENCE STANDARD FOR TRANSMITTERS AND RECEIVERS OPERATING IN 5 KHZ CHANNELS

11. Invocation of the Emergency Procedure

NO

12. Grounds for the Emergency

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EUROPEAN COMMISSION
GROWTH DIRECTORATE-GENERAL

Single Market for goods
Prevention of Technical Barriers

D. WILLIAMSON
COMEUR
NNNN