

**THOMSON-CSF
COMMUNICATIONS**

KVJEVR718

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FCC
Equipment Approval Services
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PITTSBURG, PA 15251-5315
USA

April 18, 00

Réf : DIN/264-80/mk
Subject : TYPE ACCEPTANCE Authorisation
Enclosed/Ref. : to the cover letter
Similarity report
Applicant / grantee code FCC 31010/EQU-ID
Waiver 98 62 602 and copy of the grant for the EVR716-01-XXXXX
New Waiver 99 11 265 (copy)
Application data package

Dear Sir,

By this letter, THOMSON-CSF COMMUNICATIONS (TCC) is applying for the FCC KVJEVR718 authorisation to the Enhanced VHF Data Radio type EVR716 PIN EVR716-11-XXXXX which represents the family version/type configuration. In this family 2 PIN's have been qualified :

PIN EVR716-11-0300A

PIN EVR716-11-0350A

This version of the EVR716-11 is issued from the EVR716-01 already granted KVJEVR718, the main differences between both EVR716 are described in the enclosed document "similarity report" Ref. 56123742 Rev. AA .

The referenced waiver 98 62 602 is identical to the new waiver 99 11 265 sent for this application to the EVR716-11-XXXXX.

This EVR-716-11 transceiver which provides voice and data communications in the VHF Aeronautical band (118-137 MHz), has been designed for the DASH8 Aircraft .

This new equipment is already approved by the French Airworthiness Authorities (DGAC/DAC92) and by the FAA (TSO-C37d/C38d/C120) .

In this frame, we would be pleased, according to the Form 731 section IV §4, the application data to be granted before the 28th of may 00 .

For this application you will find, the associated data package .

Very truly Yours



M. KWARTNIK
Product program Manager
Certifications coordinator

Copy : **D. BOYET**

Unité CNI

ENHANCED VHF RADIO - EVR716

EVR716-11-0300A & EVR716-11-0350A

SIMILARITY REPORT

Établi / Prepared Service / Department Date Signature	C. BOIT CHUOT 1999-01-04	Approuvé / Approved Service / Department Date Signature
Vérifié / Checked Service / Department Date Signature		Approuvé / Approved Service / Department Date Signature
Approuvé / Approved Service / Department Date Signature	D. BOURDARIAS CHUOT	Réserve / Reserved

CLASSIFICATION GROUP / CLASSIFICATION LEVEL	FORMAT SIZE	CODING FACILITY / PAGE CODE	NUMERO DOCUMENT / DOCUMENT NUMBER	REV	PAGE
NON PROTECTED INSTRUCTIONS	A4	F0057	56123742	AA	1/6

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REVISIONS / REVISIONS			
REV	RAISON DE L'EVOLUTION / CHANGE REASON	DATE AAAA-MM-JJ	APPROUVE APPROVED
AA	Creation	1999-01-04	D. BOURDARIES

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NON PROTEGE UNRESTRICTED	A4	F0057	56123742	AA	2

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1. OBJECT

This document describes the differences between EVR716-11-0300A (VHF Radio dedicated to DASH8-400) and EVR716-01-0200A (Basic version already qualified).

The aim of this report is to assess the impact of these differences on the environmental tests.

2. REFERENCE DOCUMENTS

- | | | |
|-----|--|----------------|
| [1] | System Requirements Document (SSS/SSDD)
for EVR716-01-0300A & EVR716-01-0350A | n° 4688709A305 |
| [2] | Qualification Test Procedure | n° 4688709A205 |

3. EQUIPMENT CONFIGURATION

3.1 Electrical & mechanical specifications

The differences relative to electrical and mechanical characteristics between the basic version (EVR716-01-0200A) and the DASH8-400 version (EVR716-11-0300A) are limited to the following items.

CHARACTERISTIC FUNCTIONALITY	EVR716-01-0200A			EVR716-11-0300A		
	[1] n° REQ.	Specification	Typical result	[1] n° REQ.	Specification	Typical result
- Tx Consumption	SSS_716_007	< 180 W	100 W	SSS_716_007	< 180 W	140 W
- Output power	SSS_716_009	> 25 W	20 W	SSS_706_061	> 16 W	10 W
- Momentary power interruptions	SSS_716_271	> 200 ms	600 ms (for 28V)	SSS_716_271	> 50 ms	150 ms (for 28V)
- Long power interruptions (>5s)	-	-	-	SSS_04C_201	Frequency memorized	compliant
- Readback frequency	-	-	-	SSS_04C_105	Airinc output	compliant
- Port C selection	-	-	-	SSS_716_003	Airinc input selection	compliant
- Interlocking control	-	-	-	-	Sensitivity is degraded by ~15dB when active	compliant
- Weight	-	1450 ± 50 g	4400 g	-	< 6.3 lb (4118g)	50 lb (4100 g)
- Dimensions	-	3 INCH Oog height 55mm	compliant	-	3 INCH Oog height 55mm	compliant

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3.2 Configuration

Configuration differences between the basic version and EVR716-01-0300A are described hereafter.

The equipment EVR716-11-0300A is built from a basic version equipment EVR716-01-0200A, on which modifications are applied through "Engineering Change Orders" (ECO).

EVR716-11-0300A and EVR716-11-0350A are identical except that the 0.33kHz channeling is inhibited for the second version.

3.2.1 Hardware differences

Sub-assembly	EVR716-11-0300A		
	Comparison with the Basic Version	List of the hardware modifications	
		Detailed description	Reason
- Transmitter	Hardware idem, except that output power is re-adjusted at more than 16W.	Output power adjusted at more than 16W instead of 25W. R128/R132: modified values. (see § 3.3.1)	Specified output power is reduced.
- Receiver	Hardware idem, except that some components are added for interlocking.	Additional components for interlocking: IR+20R+20 (see § 3.3.2)	Interlocking function
- Power Supply	Hardware idem	.	.
- Data Processing Unit	Hardware idem	.	.
- MRP	Hardware idem, except that the "Maintenance control" is replaced by the "Interlock control".	"Additional" components: these components were already wired but have been affected to Interlock (instead of pin programming) (see § 3.3.3)	Interlocking function
- Chassis	Idem except: - power storage capacity reduced (50ms instead of 200ms) - dog house reduced - front panel headrest (jack) suppressed	C1K2: modified values (note 1)	power interrupt of 50ms
		minor mechan. modifications	weight reduction
		2 "jack" connectors suppressed	weight reduction

Note 1: The capacity (two components) used for the power storage is wired inside the "Chassis unit" and is only used when the DC power supply drops down to less than 18V.

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3.2.2 Softwares differences

KVJEVR71B

Software modifications have been brought to take into account the specific functions required for Dash8-400 application.

a- Remote frequency control

The basic version is frequency controlled through an Arinc 429 line activated every 100ms. For Dash8-400, this Arinc 429 line operates in burst mode.

b- Port C

The basic version is equipped with two frequency control port (A & B). For Dash8-400 application, three ports are available: A & B for the two AFCDU, C for Standby Control Panel.

c- Readback frequency

The Dash8-400 version is equipped with a readback frequency line (Arinc 429) which is a frequency acknowledgement to check that the tuned frequency of the radio is right.

d- Frequency Memory

For the basic version, when the transceiver is powered on, the tuned frequency is 121.5 MHz as long as frequency control is not activated.

For the Dash8-400 version, the last used frequency is memorized and recalled when the transceiver is powered on, until a new frequency is selected through Arinc 429.

All these software functions are independant of

- the radio operation,
- the receiver and transmitter management,
- the audio processing.

4. ENVIRONMENTAL QUALIFICATION

Taking into account the level of the modifications, it is considered that additional electrical tests shall be conducted but that all the environmental tests shall not be redone.

The additional electrical tests shall be associated with non-regression tests.

The environmental tests to be done are

- "Power Input" tests:

- to check the 50ms drop-out requirement,
- to apply MIL-STD-704E levels.

- Tests for which special specifications (specific to Dash8-400) are required:

- Temperature,
- Humidity,
- Voltage spike according to MIL-STD 461 CE07,
- Radio frequency susceptibility according to ESP89 (level A),
- Lightning induced transient susceptibility according to ESP89,
- Electrostatic discharge according to ESP89.

CLASSIFICATION GROUPE CLEARANCE LEVEL	FORMAT SIZE	CODE FABRICANT CASE CODE	MINING DOCUMENT / DOCUMENT NUMBER	REV	PAGE
NON RECLASSIFIABLE	A4	F0057	56123742	AA	6

CHATELAIN

FEDERAL COMMUNICATIONS COMMISSION
Equipment Authorization Division
7435 Oakland Mills Road
Columbia, MD 21046
16 April 1987

31010/EQU-ID

Thomson-CSF Communications
Parc d'activités Kleber
160, Boulevard de Valmy BP 82
Colombes Cedex 92704
France

Attention: M Kwartnik, Product Program Manager

Re: Letter dated April 8, 1987 advising of company name change

Dear Ms. Kwartnik:

Pursuant to the reference, our records have been changed.

The applicant/grantee code (KVJ) previously assigned is valid for the new name, as stated above.

Please notify ALL concerned parties of the change.

Direct any inquiries to: Marianne T. Bosley
Lead Legal Instruments Examiner
Applications Processing Branch

KNIT ENDS

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Before the
Federal Communications Commission
Washington, D.C. 20554

In the matter of

THOMSON-CSF COMMUNICATIONS,

GARMIN INTERNATIONAL, INC.

AND

ALLIED SIGNAL, INC.

Request for Waiver of Section 87.173(b)
of the Commission's Rules Governing
Assignable Carrier Frequencies
in the Aviation Services

ORDER

Adopted: October 6, 1990

Released: October 7, 1990

By the Chief, Public Safety and Private Wireless Division, Wireless
Telecommunications Bureau

I. INTRODUCTION

1. Under consideration are requests for waiver filed by Thomson-CSF Communications (Thomson) on July 23, 1990, by Allied Signal, Inc. (Allied) on August 14, 1990, and by Garmin International, Inc. (Garmin) on September 25, 1990. Thomson, Allied and Garmin seek waiver of Section 87.173(b) of the Commission's Rules to permit type acceptance of VHF aircraft transceivers capable of transmitting on both the 25-kHz spaced channels currently authorized pursuant to Section 87.173(b) of the Commission's Rules and on 8.33-kHz spaced channels (dual spacing transceivers) that will be used in certain countries in Europe and in the United Kingdom in 1993. For the reasons discussed herein, we grant the requested waivers regarding operation of the Thomson, Allied and Garmin transceivers with 25 kHz and 8.33 kHz channel spacing. We note, however, that this Order does not authorize aircraft to transmit on 8.33-kHz spaced channels within airspace of the United States, its territories or the Commonwealth of Puerto Rico, but is limited to permitting type acceptance of specified transceivers capable of transmitting on the 8.33-kHz spaced Aeronautical Mobile Service (AMS) channels used in certain other countries.

II. BACKGROUND

2. In March of 1997, the International Civil Aviation Organization (ICAO), an international body operating under the auspices of the United Nations, amended its International Standards and Recommended Practices to incorporate a channel plan specifying 8.33 kHz channel spacings in the AMS. The 8.33 kHz channel plan was adopted to alleviate the shortage of VHF Air Traffic Control (ATC) channels

44-18810-9

Wireless Division
na Bureau

THOMSON-CSF COMMUNICATIONS

DEMANDE DE DEVIATION - DEROGATION REQUEST FOR DEVIATION - WAIVER

UNITE CNI		1		2		3		4		5		6		7	
CNI		COLONIES		ATTACHMENT		Application for FOG type acceptance		MARCHE TITLE/PRIME CONTRACT		AERONAUTICAL		DEVIATION		N°	
SERVICE ESSENTIAL		DIN		3		SOLUS-ENSEMBLE/ASSEMBLY		4		SOLUS-CONTRACTANT		N.A.		N° 3011205	
REPRESENTATIVE NUMBER		EUV716-11-00001		5		DEROGATION PROPOSAL/PRODUCT DESCRIPTION		10		N° DE SERIE DE L'UNITÉ		BATCH N°		N°	
DESCRIPTION NON CONFORMITE, ORIGIN, ACTION CORRECTIVE PROPOSEE		12		13		N° DE SERIE DE L'ORDONNANCE SUPERIEUR		14		N° DE SERIE DE L'ORDONNANCE SUPERIEUR		N.A.		N.A.	
DESCRIPTION OF DEFECT, ACTION PROPOSAL FOR REMEDY		15		16		N° DE SERIE DE L'ORDONNANCE SUPERIEUR		17		N° DE SERIE DE L'ORDONNANCE SUPERIEUR		N.A.		N.A.	
CHANNEL SPACING		18		19		N° DE SERIE DE L'ORDONNANCE SUPERIEUR		20		N° DE SERIE DE L'ORDONNANCE SUPERIEUR		N.A.		N.A.	
THE EUV716 IS ABLE TO OPERATE AT 0.33 KHZ AND 25 KHZ CHANNELING.		21		22		N° DE SERIE DE L'ORDONNANCE SUPERIEUR		23		N° DE SERIE DE L'ORDONNANCE SUPERIEUR		N.A.		N.A.	
THE ADDITIONAL 8.33KHZ CHANNELING (IN ACCORDANCE WITH THE EUROPEAN REGULATION) IS NOT SPECIFIED IN THE FOG RULES PART 87 SECTION 87.17304.		24		25		N° DE SERIE DE L'ORDONNANCE SUPERIEUR		26		N° DE SERIE DE L'ORDONNANCE SUPERIEUR		N.A.		N.A.	
RECEIVED NUMBER		MO		N° SUPPORT OF UNIT TECHNICAL		PROBLEM/SUPPORT NUMBER		27		28		29		30	
DOCUMENTS ENCLOSED		31		32		33		34		35		36		37	
38		39		40		41		42		43		44		45	
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878		879		880		881		882		883		884		885	
886															

EVR 716 FCC APPLICATION

LIST IF EXHIBIT

EXHIBIT A :	IDENTIFICATION LABEL PHOTO
EXHIBIT B :	FCC RULES COMPLIANCE REPORT
EXHIBIT C :	OPERATION AND INSTALLATION MANUAL
EXHIBIT D :	DECLARATION OF DESIGN AND PERFORMANCES
EXHIBIT E :	APPROVALS (QAC FRENCH CAA and TSO FAA)