



TNO Certification B.V.

LETTER OF OPINION

LETTER OF OPINION WITH RESPECT TO THE PRESUMPTION OF COMPLIANCE OF A PRODUCT WITH THE ESSENTIAL REQUIREMENTS OF ARTICLE 3.1(a), ARTICLE 3.1(b) AND ARTICLE 3.2 OF THE R&TTE DIRECTIVE 1999/5/EC, ACCORDING TO THE CONFORMITY ASSESSMENT PROCEDURE REFERRED TO IN ARTICLE 10(5) AND ANNEX IV.

DESCRIPTION OF THE PRODUCT

Manufacturer : Alinco, Inc.
Address : Shin-Dai Building - 9F, 2-6, 1-Chome, Dojimahama, Kita-ku
Osaka, 530-0004
Japan
Product type : Amateur radio (UHF FM transceiver) including a LPD transceiver in the 433 MHz frequency band and a PMR transceiver in the 446 MHz frequency band
Product brand name : Alinco
Product identification : DJ-S45E, DJ-S45CQ
Intended use : 430.000 - 439.995 MHz (DJ-S45E)
433.060 - 434.780 MHz and 446.00625 - 446.09375 MHz (DJ-S45CQ)
Maximum output power : 2 Watts ERP max. (DJ-S45E)
10 mW ERP max. (DJ-S45CQ)
500 mW ERP max. (DJ-S45CQ)

TECHNICAL CONSTRUCTION FILE

Issued by : Alinco, Inc.
Address : Shin-Dai Building - 9F, 2-6, 1-Chome, Dojimahama, Kita-ku
Osaka, 530-0004
Japan
Date : November 22, 2005
File number : 2005162TCF

TNO CERTIFICATION LETTER OF OPINION

Issued by : TNO Certification B.V.
Date : December 21, 2005
Reference number : 0511070101

The Director of TNO Certification B.V.

Signature :

Name: : Th. J. W. Cieremans

Based on the evidence presented in the Technical Construction File, TNO Certification B.V., as appointed Notified Body (number **0336**), has given a positive opinion that the product described may be in compliance with the essential requirements of Article 3.1(a), Article 3.1(b) and Article 3.2 of R&TTE Directive 1999/5/EC. The opinion does not guarantee the compliance with any specified interface or allowance of usage of the equipment.

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TNO Certification B.V. is an independent body with access to the expertise of the entire TNO-organization

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