

**民航處 Civil Aviation Department**

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Dear Sir / Madam,

User Reference for Wavionix Procedure Designer (WPD) Software

This letter is to confirm to whom it may concern that the Hong Kong Civil Aviation Department (CAD) has been employing the WPD software in designing flight procedures with satisfactory results since 1999. The software is an important tool used by our procedure designer. It eliminates the manual trial and error process used to calculate and graphically draw procedures for obstacle protection verification. With the help of the WPD, the efficiency of the instrument flight procedure design process has been greatly improved. In anticipation of the high demand of new procedures to be developed in the foreseeable future, a 2nd WPD licence was further purchased in 2004.

In Hong Kong, new instrument procedures are developed with the help of the WPD software. Other built-in WPD functionalities, such as basic ILS surface, OAS surface, standard departure procedures, RNAV departure procedures, etc., are frequently used during the procedure design process.

The WPD software has proven to be a reliable and cost-effective tool for Hong Kong CAD in discharging our duties as an ATS provider in the area of flight procedures design.

Yours sincerely,


(Gabriel CHENG)

for Director-General of Civil Aviation