「美國國家檔案館典藏臺灣舊航空照片」複製申請步驟

文件目的:

本文件是說明當使用者針對「美國國家檔案館典藏臺灣舊航空照片」檢索系統查詢結果,如果需要取得高解析度影像時,相關申請的方式。

檢索系統網址:http://gissrv4.sinica.edu.tw/gis/fpmtw.aspx

申請管道:

- 中央研究院研究團隊在 2008~2009 年實地前往美國國家檔案館調閱原始底片,再利用高解析度數位相機進行翻拍,影像解析度約為500~600dpi,開放專案申請,不收費。
- 如果需要更高解析度,則可以委託美國國家檔案館認可的廠商,協助 調閱原始底片並利用高精度航照掃描儀數位化,影像解析度可達 1200~1600dpi,但費用比較高。

向中央研究院申請資料

申請方式很簡單,只要將所需要申請的航照影像流水編號(顯示影像瀏覽畫面的 左下角)造冊,連同申請目的說明、申請人聯絡資訊,寄到中央研究院人文社會 科學研究中心地理資訊科學研究專題中心,電子郵件信箱: gis@gate.sinica.edu.tw,便會有專人提供協助。



圖 1 影像瀏覽畫面的左下角為該航照影像流水編號

委託國外廠商掃描

如果要取得高解析的電子檔,可以委託美國國家檔案館認可的廠商,協助調閱原 始底片並利用高精度航照掃描儀數位化,相關廠商資訊可以參閱附件一。大致來 說,一幅 9x9 吋的航照,以 1200 DPI 8bits 灰階掃瞄,價格約新台幣 2000 元,9x18 吋則約為 4000 元,價格視航照尺寸、稅金、儲存媒體、郵寄方式等等而有不同, 通常廠商會先報價,確認之後再付款,付款之後大約 4 個星期內可以收到資料。

訂購影像時所需提供的航照資料如下:

1. SPOT No. (底片罐號):

亦即要表明欲申請的影像是存放在哪一卷底片罐內,在NARA 管理原始航照 底片時是用 SPOT No.、CAN #及 Barcode 等方式來識別底片罐。最容易查詢 到的是 SPOT No. (底片罐號),以下是這三種編號的例子:

- SPOT No. (底片罐號):例 B03258
- CAN # (底片筒號):例 ON059439 (非必要)
- Barcode:例 153997372(非必要)

2. ORGN&SORTIE (任務編號)

一卷航照底片可能會包含很多各拍攝任務,每一個拍攝任務會有一組任務編號;例如:6PG/36PS/5M168-Z-3

3. 照片編號

一個拍攝任務當中會拍攝很多張航照,而每一張航照上面都會印有一個航照 編號,要特別注意的是這邊所指的照片編號,不是中研院團隊翻拍影像時的 航照影像流水編號,而是印在照片上的編號。

4. 縮圖

為了避免廠商調閱錯誤,可以附上申請的影像縮圖,確保得到的正確成果。

申請資料範例

SPOT No. : B03258 CAN # : ON059439 (非必要) Barcode : 153997372 (非必要) ORGN&SORTIE : 6PG/ 36PS/ 5M168-Z-3 Image No. : 24 Snap Image :

後續文章中,將詳細介紹各項資訊取得方式。

1. SPOT No. (底片罐號)

底片罐號取得方式有三。一為直接於空照影像涵蓋圖清冊中,直接選取底片 罐號欄位;二為檔案詳細資訊中所示;三為點選詳細資訊中的底片涵蓋圖, 涵蓋圖上方具有此底片罐號的資訊。



圖2底片罐號獲取方式



圖 3 涵蓋圖上底片罐號標示處

2. ORGN&SORTIE (任務編號)

任務編號取得方式有四。一為直接於空照影像涵蓋圖清冊中,直接選取任務 編號欄位;二為檔案詳細資訊中所示;三為點選詳細資訊中的底片涵蓋圖, 涵蓋圖上方具有此任務編號的資訊;最後亦可於選定之空照影像側邊處,判 讀其編號。



圖 4 任務編號獲取方式



圖 5 涵蓋圖上任務編號標示處



圖 6 於選定影像上直接判斷任務編號

3. Image No. (照片編號)

同一個拍攝任務中會包含很多幅航照,而每張航照上都有獨一的航照編號, 編號位置如下圖紅色框框處所示。



圖 7 於選定影像上直接判斷照片編號

4. Snap Image (縮圖)

附上照片縮圖,以避免廠商調閱錯誤。取得方法為在影像瀏覽畫面上按滑鼠 右鍵執行「Open Image in New Window」,便可下載該航照影像縮圖,再儲存 下來。



圖 8 影像上按滑鼠右鍵下載縮圖



圖 9 下載完後即可儲存影像

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- 3. Call our office for additional advice and help. (301-948-5212)

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Digital [uwwa]Record: To accommodate the requirements of the preferred publishing process and allow more bands-on control, the original record as supplied by NARA will be scanned – the digitized [uw] file will then be straightened, rotated, inverted, cropped and sized as required per the order request. <u>Tonal Levels & UnSharp</u> <u>Masking will Not</u> have been applied. These <u>publication adjustments</u> will be left to the discretion of the user. If time, resources or experience are an issue, ASK about our Print Preparation Service for scanned materials. [Need Custom options? – Lefstalk]

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We have been working in NARA for *over 12 years* and have extensive experience in still picture, arial and document research. In that time we have kept detailed records of our searches in an effort to create our own knowledge pool of the holdings. We use and extend this pool with every search.

Often, our experience can help shorten the length of a scarch and save our client money. This is important.

\$37.00 per hour no minimum times required

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