

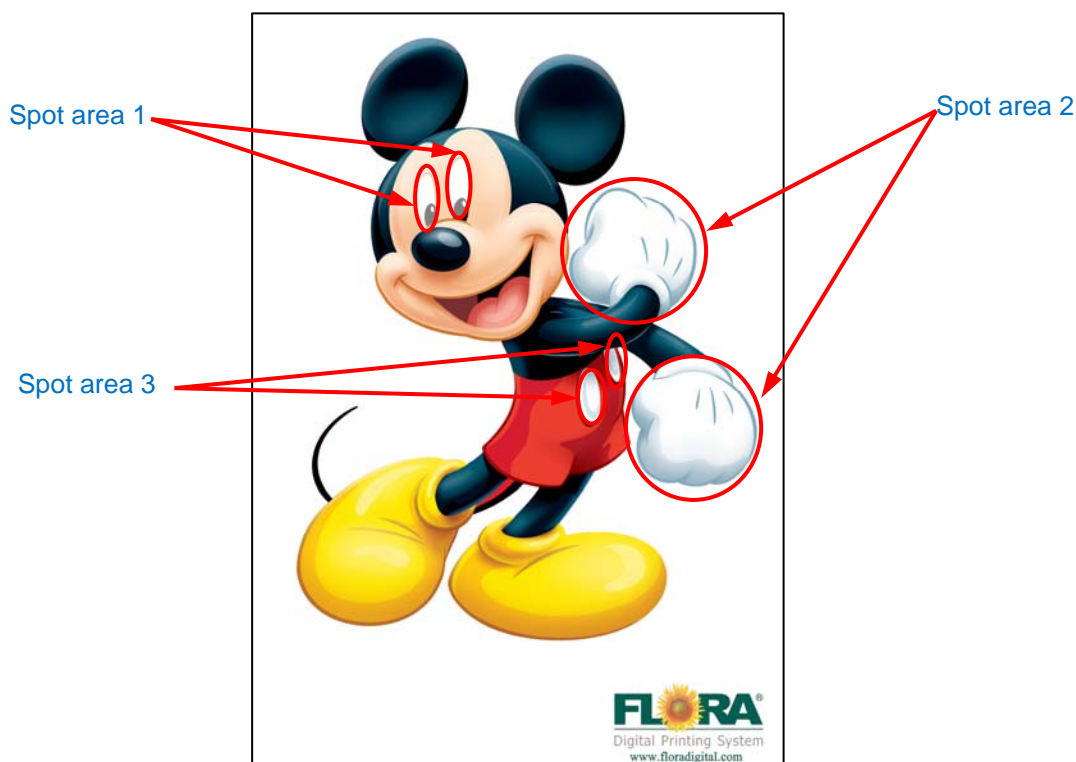
STN_ENG_20101105-01	Service Technical Note	Date: Nov02,2010
Authored by:	Victor Xu	
Email:	victor@floradigital.com	
Phone:	+86 755 27521812	
Title:	<i>Spot White Process Procedure</i>	

General Description:

Spot color is a special white mode, which can help you to print white color any area you want. It is a good choice for customer who wants to print white color on glass, Acrylic or other material like these!

Take the picture below for example:

Spot area1& spot area 2& spot area 3 need to print white color, while the other area where there is no CMKY color is transparent , with no white!



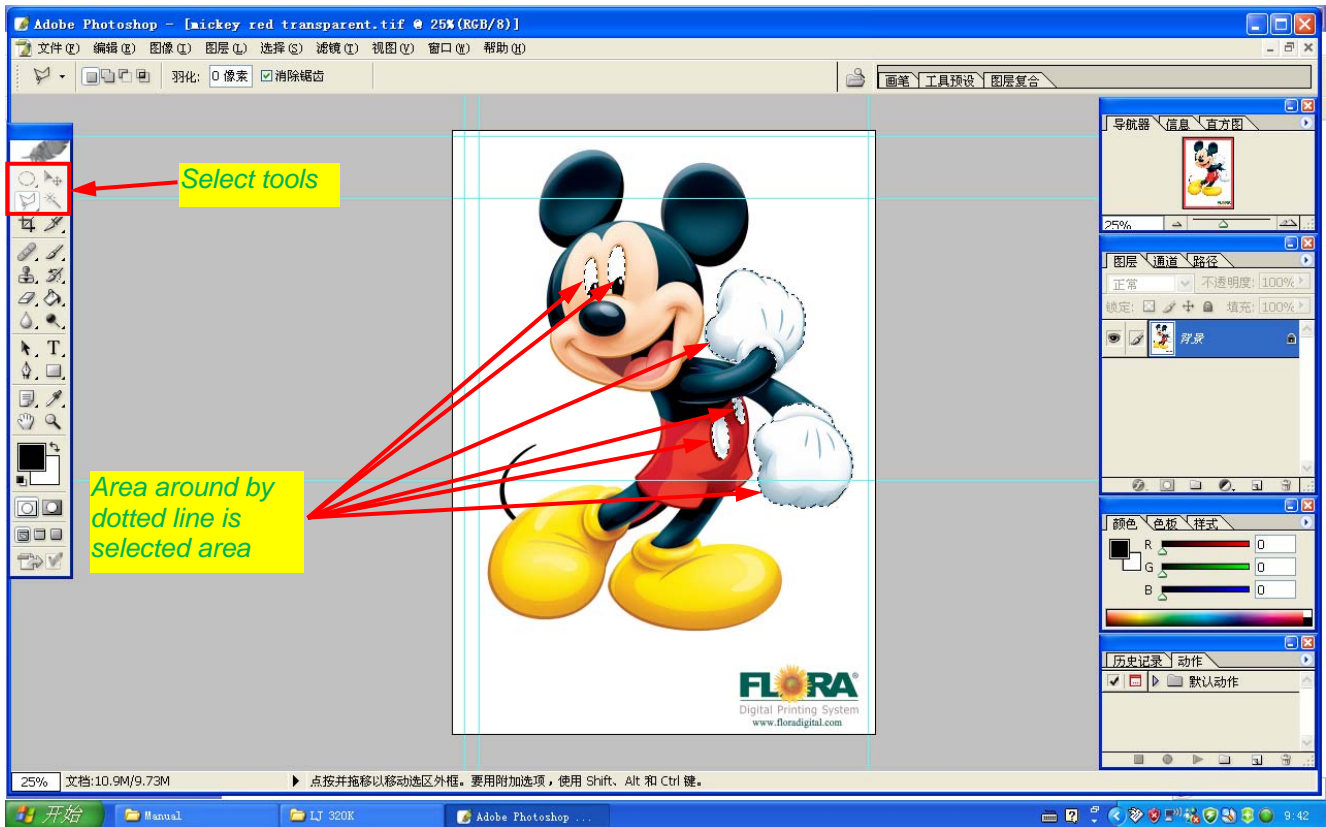
Process Procedure:

Step 1

Open Photoshop (**Any version is ok**), then open the picture which you want to process!

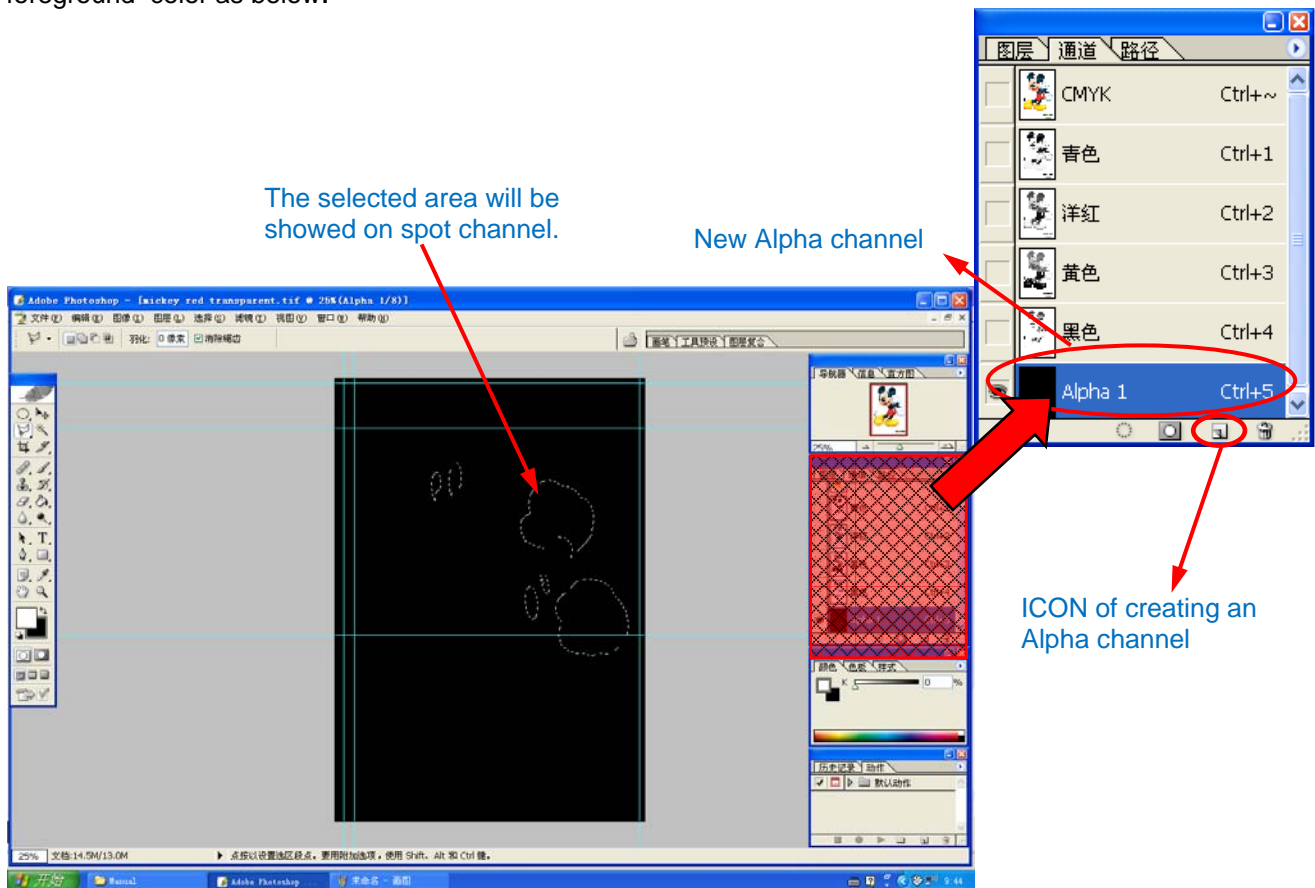
Step 2

Use any way you are familiar with to select the area you want to print white color!



Step 3

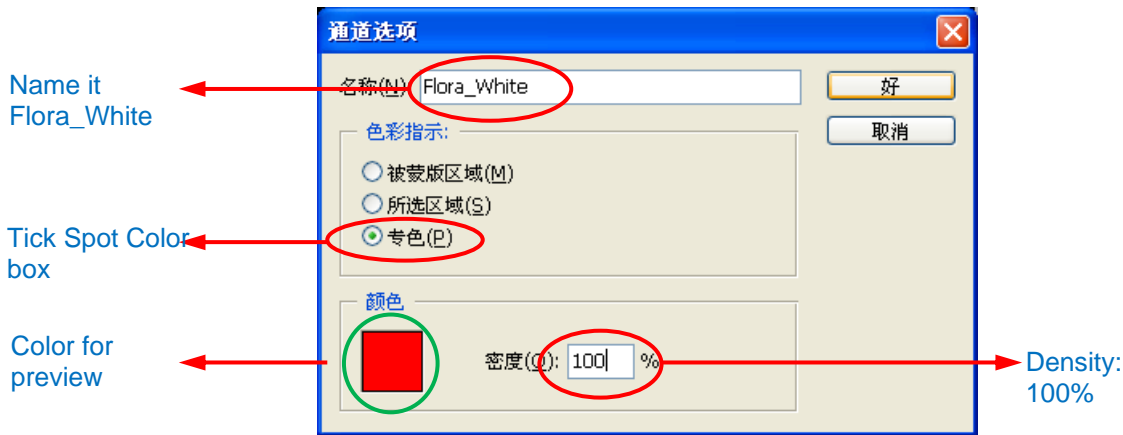
Create a new channel by clicking **"Create"** icon or **Ctrl+5**. Then the whole image will be covered by default foreground color as below:



Step 4

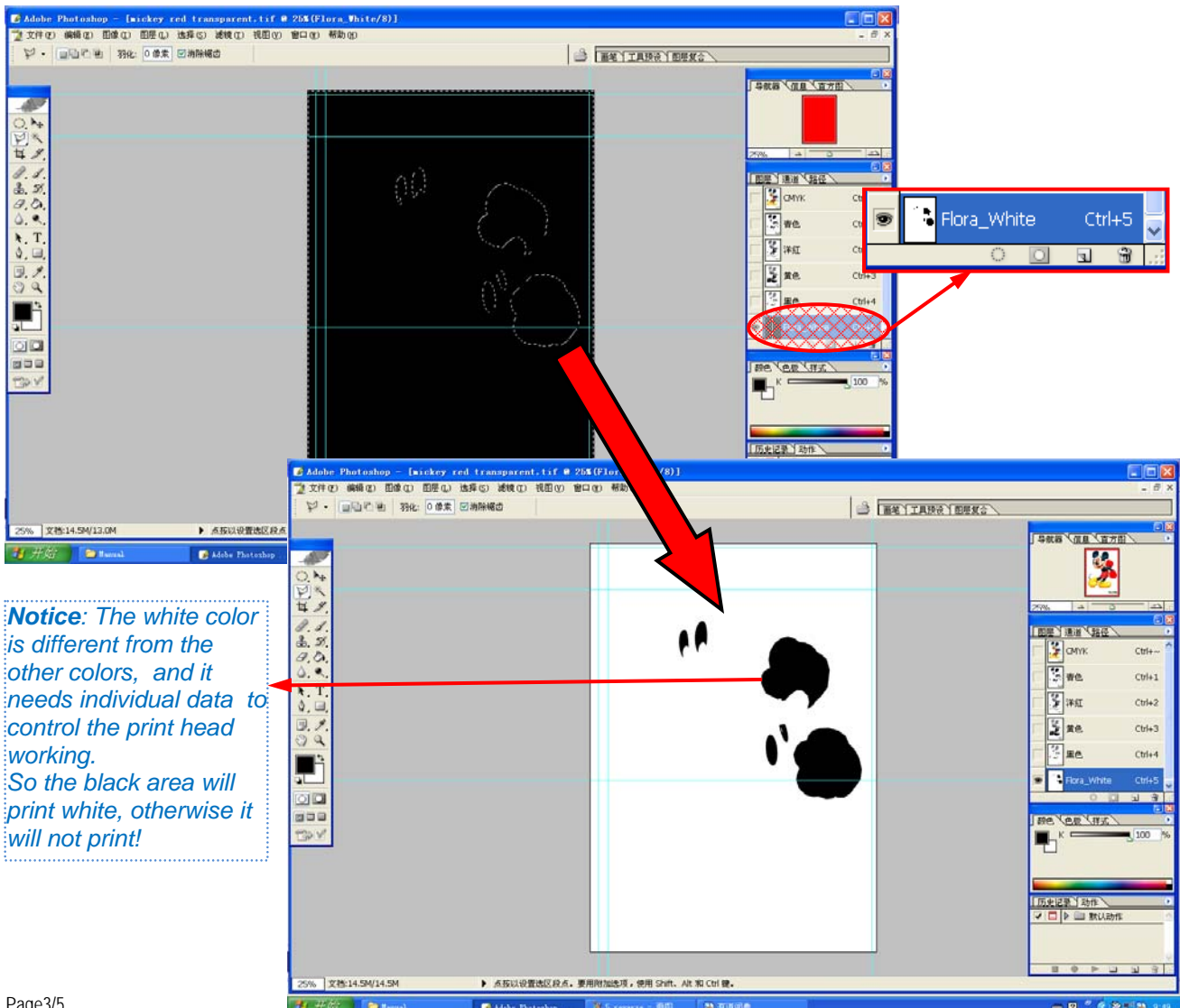
Double click on Alpha channel, then coming with **[Channel Option]** window. Rename it, and set it as a spot color channel. After setting all, click **"OK"**.

Notice: The name must be Flora_White (F & W are capital letters).



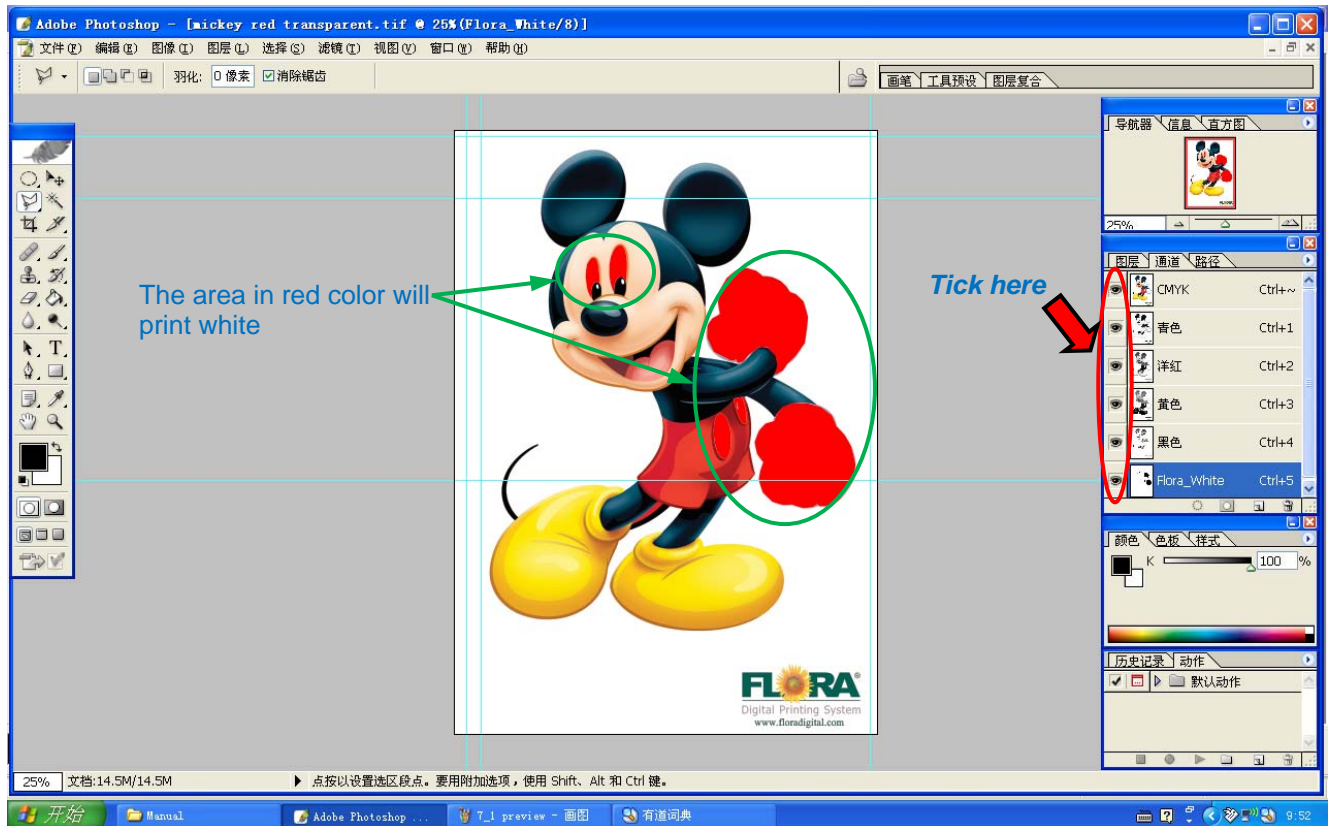
Step 5

Reverse the select area with short cut key **Ctrl+Shift+I**, then delete the data of this area.



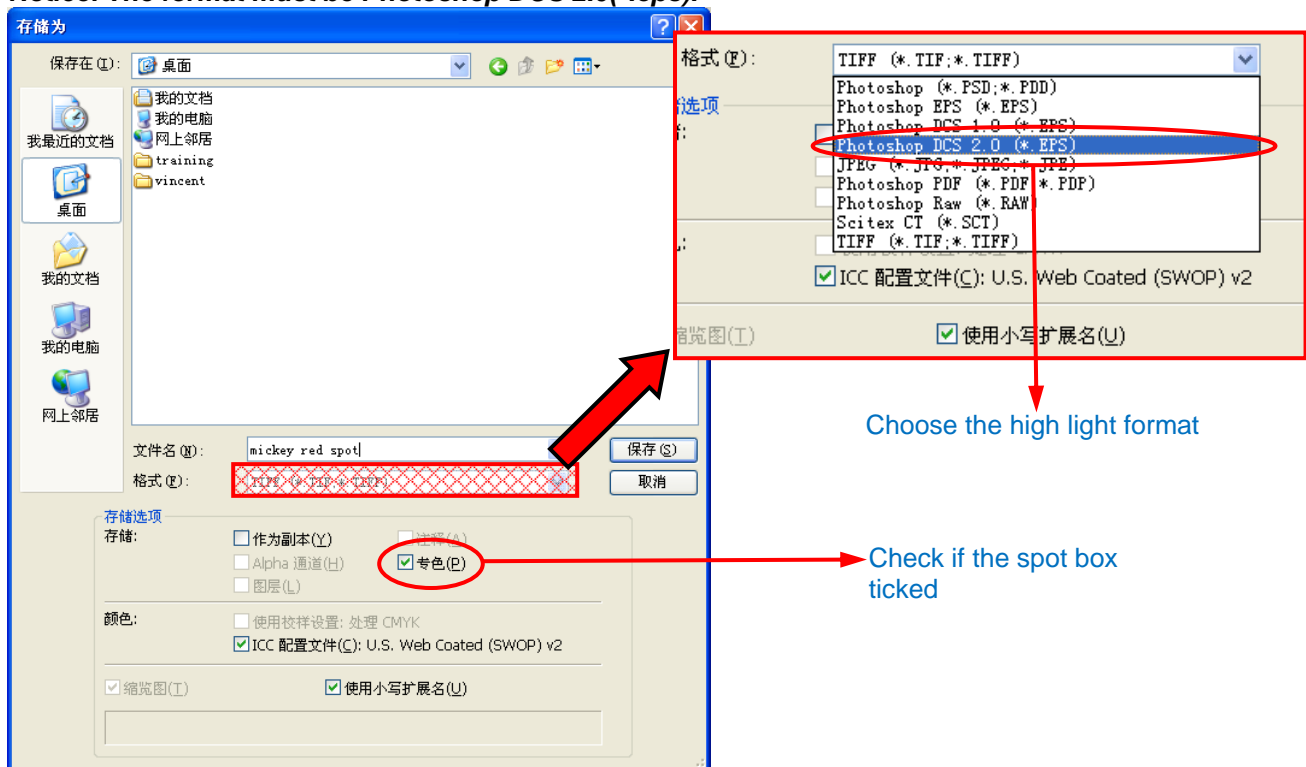
Step 6

Tick the eye box to preview image!



Step 7

Save the image in EPS format, then click “save”.
Notice: The format must be Photoshop DCS 2.0(*.eps).



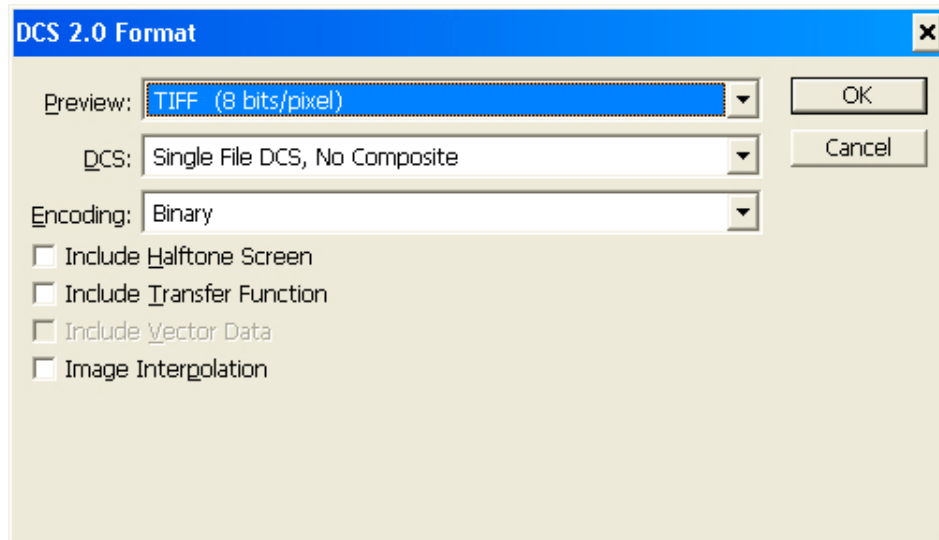
Step 8

After click “**Save**”, the window named **[DCS 2.0 Format]** will coming out. The mode you can choose as below:

Preview: TIFF (8 bits/pixel)

DCS: Single File DCS, No composite

Encoding: Binary!



Step 9

Finish!