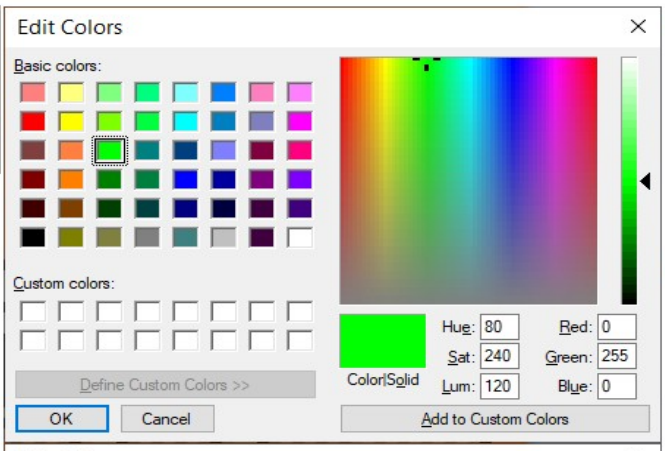
How to apply Transparency for EDCE

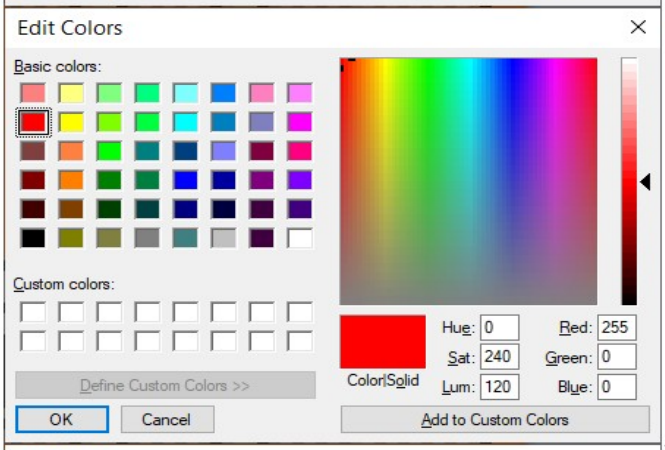
software's needed:
Gimp
Optonal any software that manages PNG format of your choiche.
eg: Windows paint or paint.net and so on...

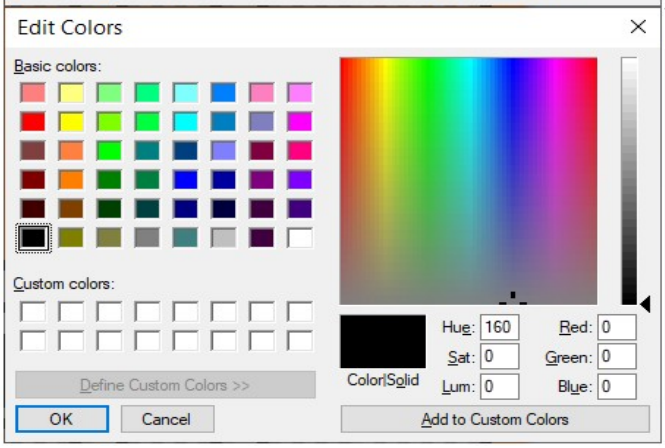
EDCE Cruiser – Color Palette information



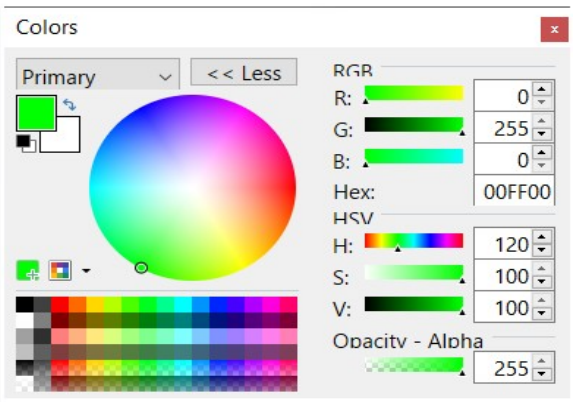
Windows Paint Palette

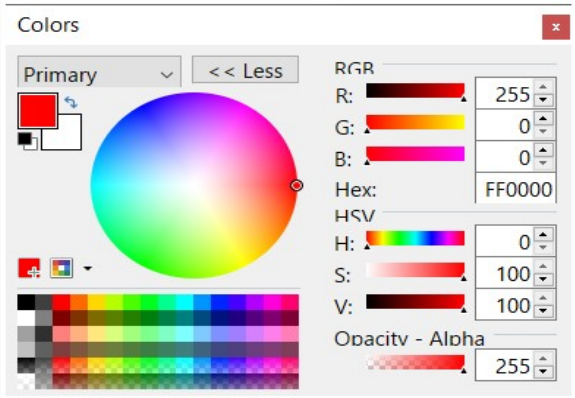


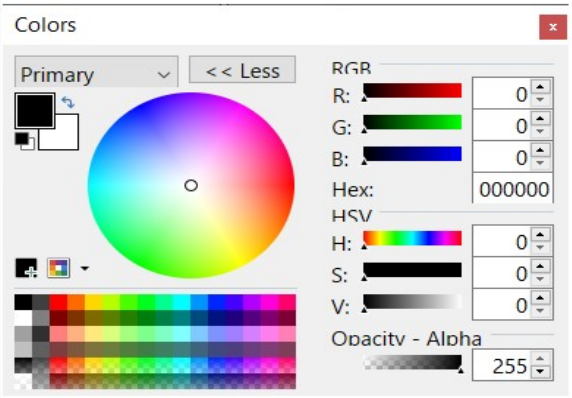




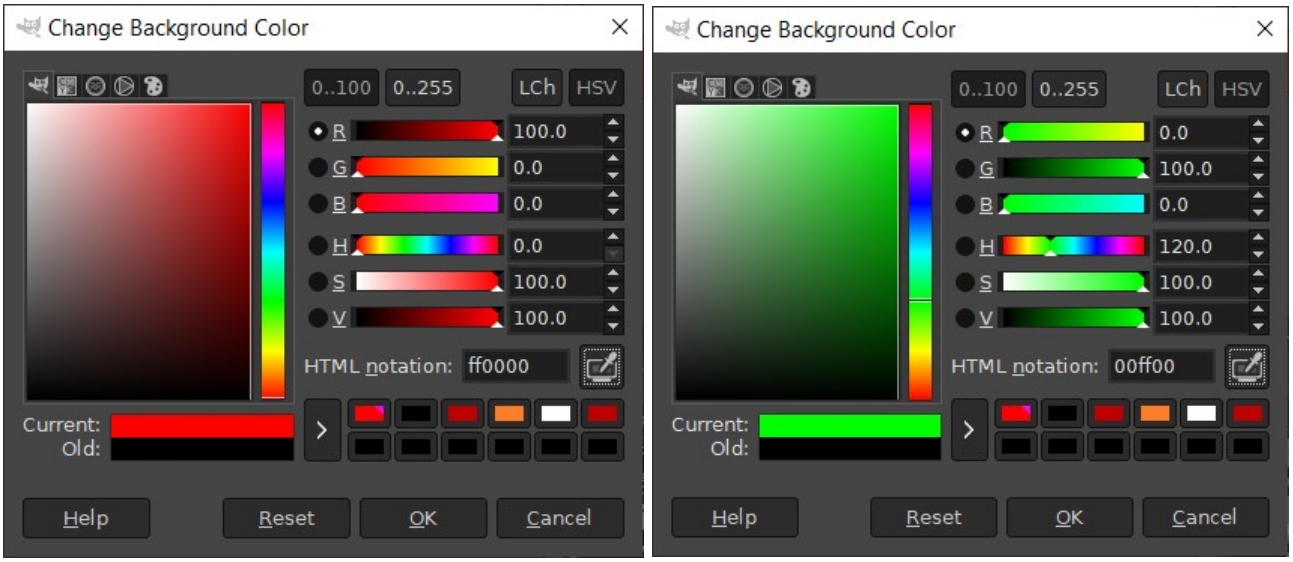
Paint.Net Palette







EDCE Cruiser- Gimp – Color Palette information

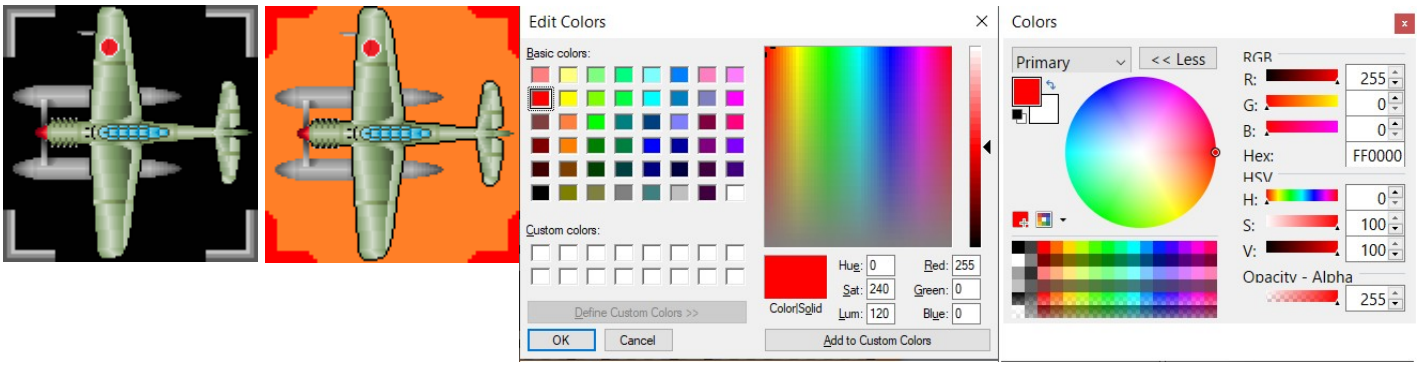


Working demo file: WW2 Aichi M6AI Seiran

Left side – 128 x 128 pixel made for old EDEE BMP
Right side 128 x 128 pixel new EDCE PNG

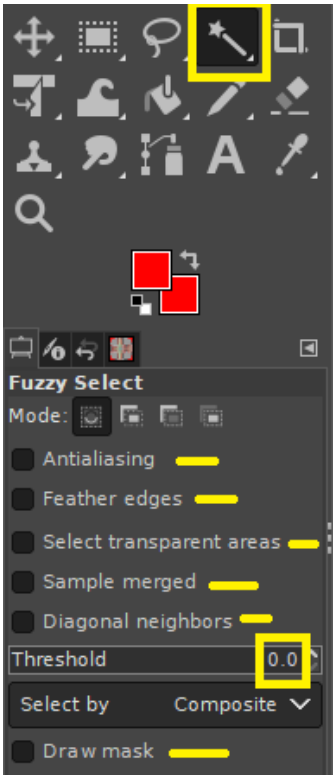
Using window paint: Step 1 replace the background color with a unique one well visible.
Note: May be better to avoid using any of the three above table specific ones - "the orange is unique and well visible" or Yellow or magenta...

Step 2: Using the four angles as the primary player color – The color values must be:
"RED 255 / Hex FF0000" depending on the software used.

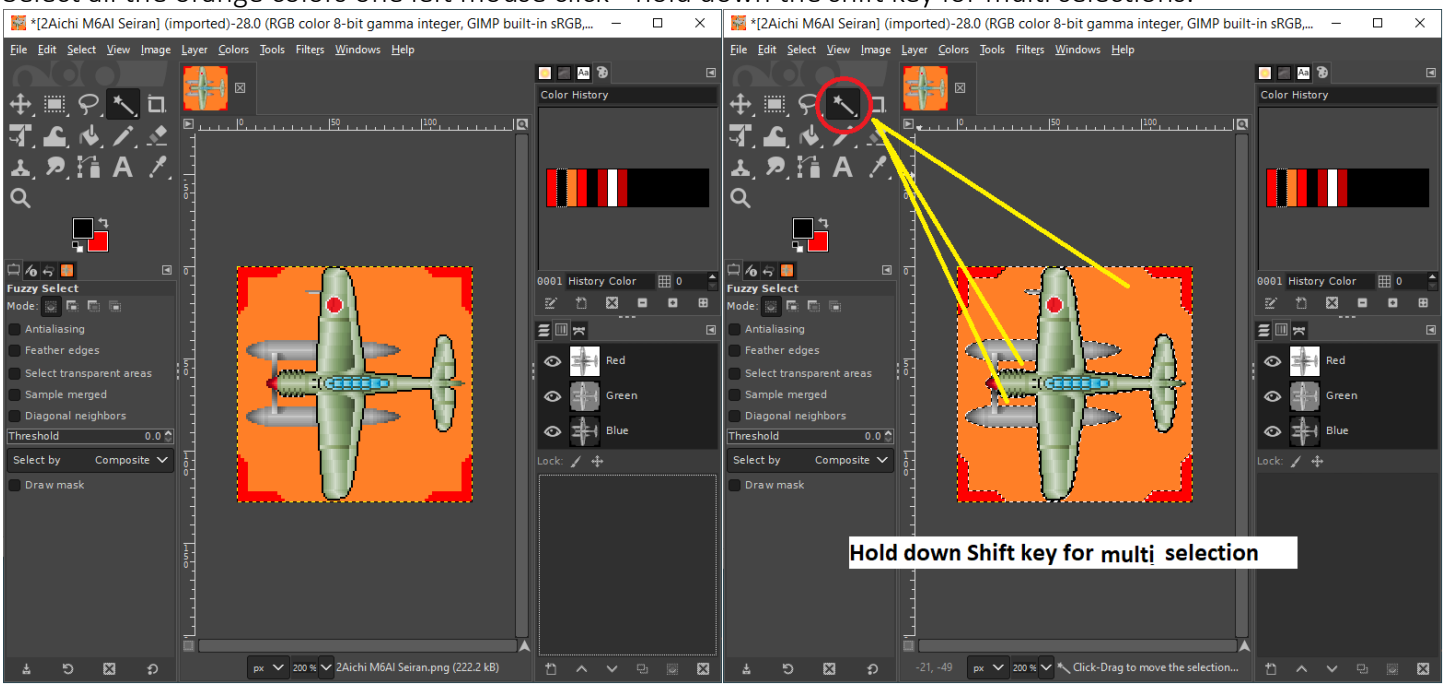


Done - Save as PNG file.
End

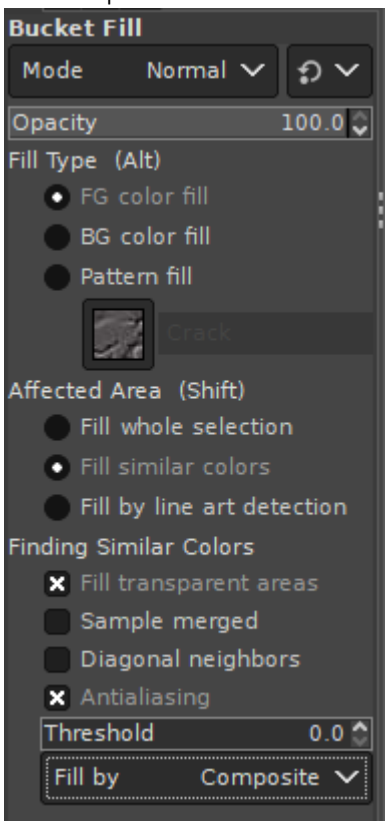
Open Gimp:
From the Top left panel Select the “Fuzzy Tool” – Disable all features, from Antialiasing to Draw Mask.
Set Threshold = 0 See below:



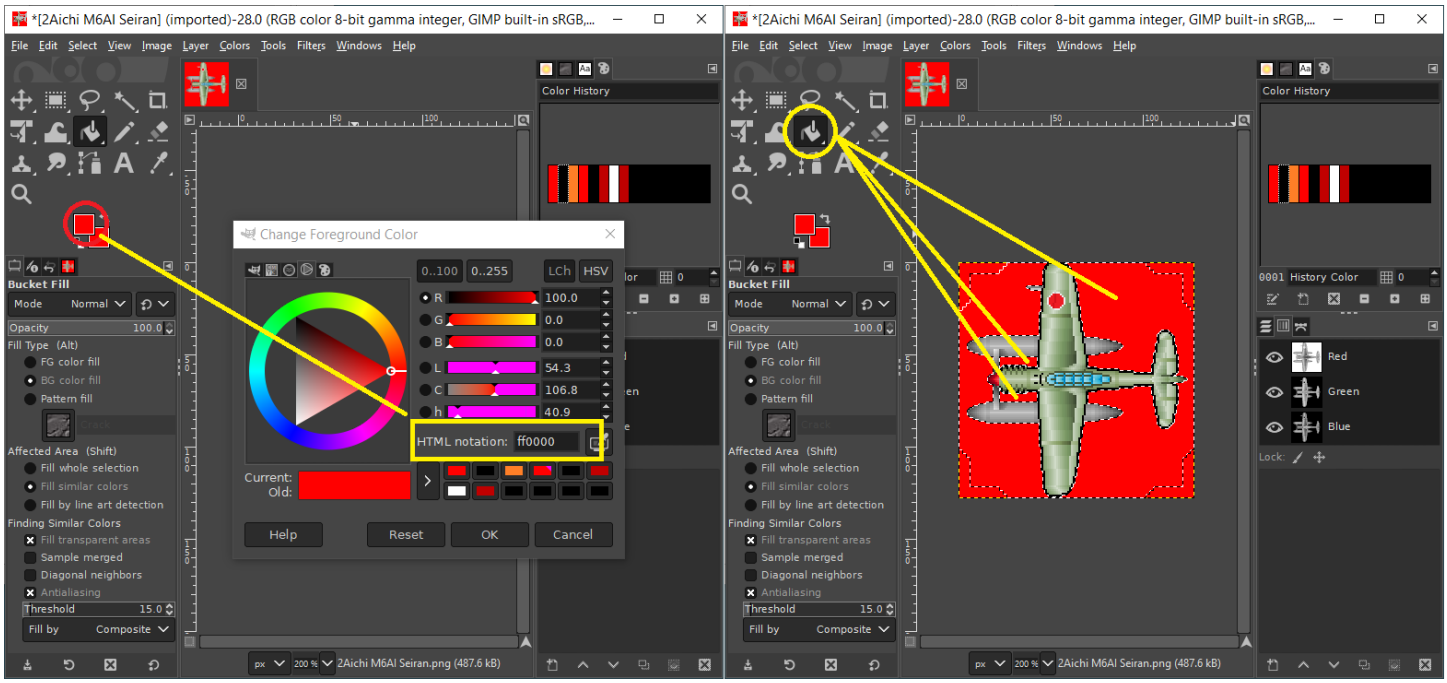
Select all the orange colors one left mouse click - hold down the shift key for multi selections.



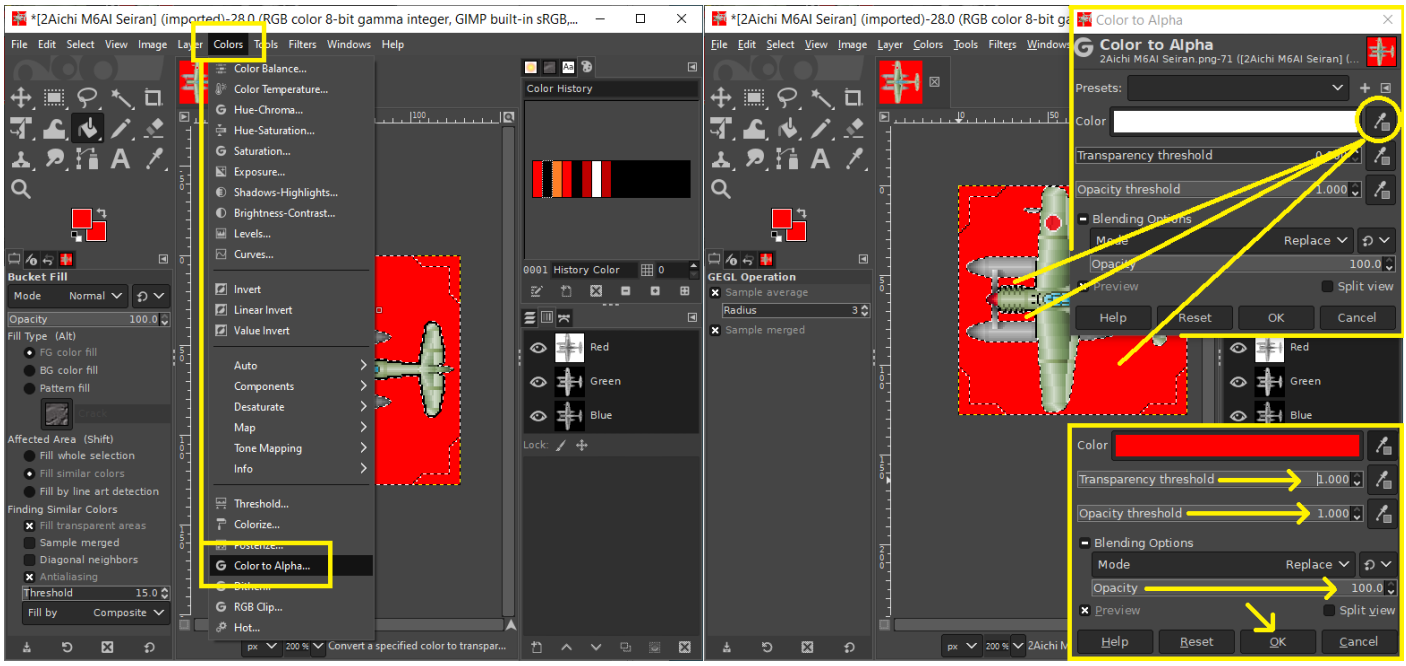
From Left Panel select Foreground color - in the pop-up window HTML type “ff0000” – press ok
From Top left Panel Select the bucket – as before disable what is available – See below



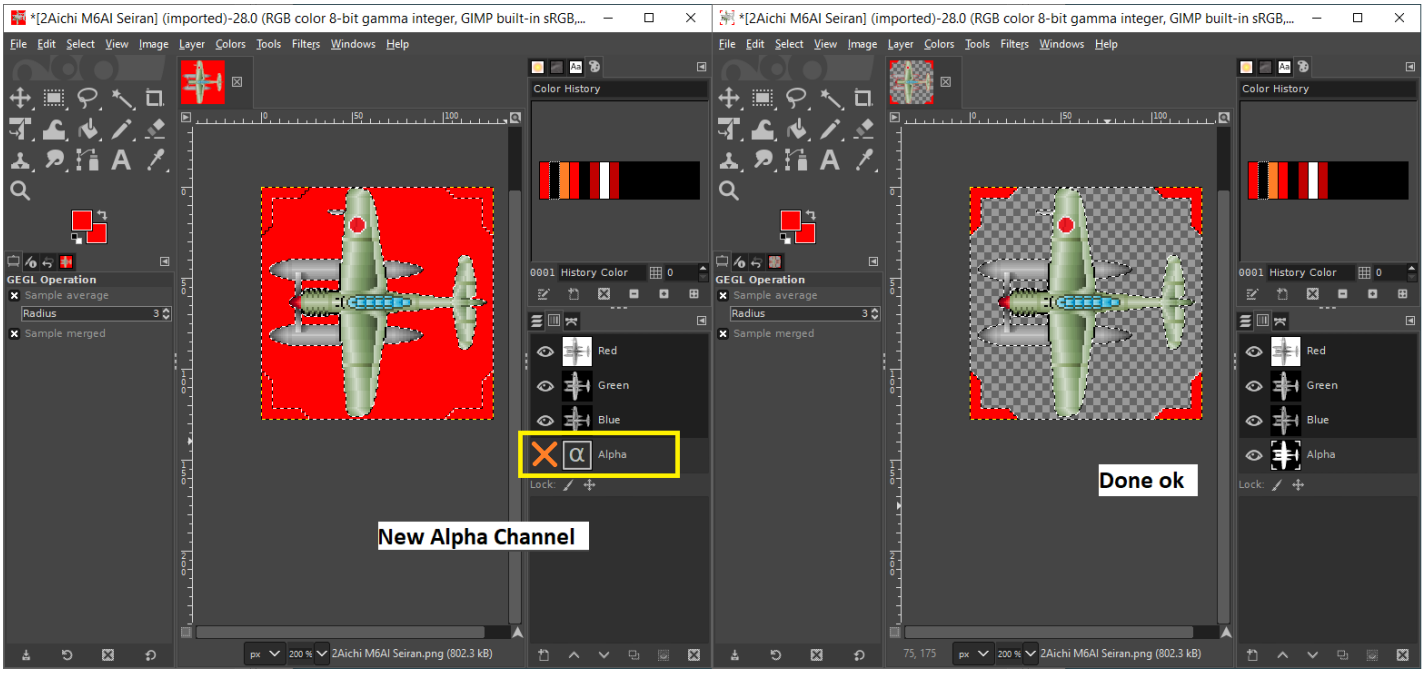
Replace the orange color with the new RED ff0000 color.



From Top Menu – Color – Color to Alpha
In the Pop-up window select the color picker- one selection on the selected Red ff0000 should due the trick.
See in low right the three voices should be pushed to 1 000
Transparency – Opacity thre…- Opacity
Press ok



A new Alpha channel is available – enable it to finally see the transparency:



From Top Menu – File – File export as:
File name and select the PNG extension – enable or disable voices (see below) play with compression – press Export Hopefully it's done.

Note: Touching this png image with paint or paint.net will remove the Alpha channel.
End

