ISO/IEC JTC1/SC2/WG2/IRG N2541

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Title:	V-source issues
Status:	Individual Contribution on IRG #58
Action:	To be considered by IRG and Việt Nam

Introduction

Yi Bai first discovered that the anchor points of all the V-source glyphs had changed since Unicode14.0, which led to difficulty in differentiating the V-source glyphs of Unicode13.0 and Unicode14.0 on zi.tools. Since it is difficult to find the differences in batches automatically, we can only default that all the glyphs except for the glyphs mentioned in IRGN2440 and IRGN2445 have not changed. But actually, some of the glyphs have changed under the influence of the change of the anchor points, which may led to confusion for the font designers, e.g. the production of TH-Fonts. I telephoned Eiso Chan to ask whether some of the changed glyphs were mentioned in the other proposals or not, the answer was no, and those glyphs should not be changed originally. Eiso said that he had reminded the V-source font designer many times not to change the glyphs without authorization but the V-source font designer did not listen to him. And the purpose of this proposal is to ask V-source to correct the wrongly modified glyphs and have a discussion about how to deal with the existing problem. The wrongly modified glyphs found so far are as follows. There may also be wrongly modified glyphs which are not found yet.

List of Wrongly Modified Glyphs

1. U+81C1

Until Unicode13.0, CodeCharts shows:



2.U+226B4

Until Unicode13.0, CodeCharts shows:

226B4

心 61.7

惚

UCS2003

But from Unicode14.0, it becomes:

226B4

心 61.7



There're some scattered anchor points on the position of the missing dot even if the contour was lost, we believe that it was changed under the influence of the batch change of the anchor points but not subjective intentionally, but still leads to a problem.

3.U+22AC5

Until Unicode13.0, CodeCharts shows:

22AC5

手 64.5

耗 托 UC\$2003 V3.31

But from Unicode14.0, it becomes:

22AC5

手 64.5

担

(End of document)