To upgrade the software on MCU board (Endeavour R306.3x generator) having a serial number earlier than 11C999 look at the following instructions:

1. Before to upgrade software, switch the generator on, connect the navigator and check kV value, navigator will show as in the picture the values

2. Program the flash using navigator (EEN004) or switch off the generator and change the flash device with the new one

3. Switch the generator On

4. Expose with parameter kV and mA as before changing SW, 80kV, 100mA, 100ms, the parameter shown will be as in the picture
5. ACT kV indication will be lower than before.

6. Adjust Potentiometer R94 to get the right value; ½ or 1 counterclockwise turn has to be right
7. check with the navigator the correct Act kV value, adjust again R94 if needed