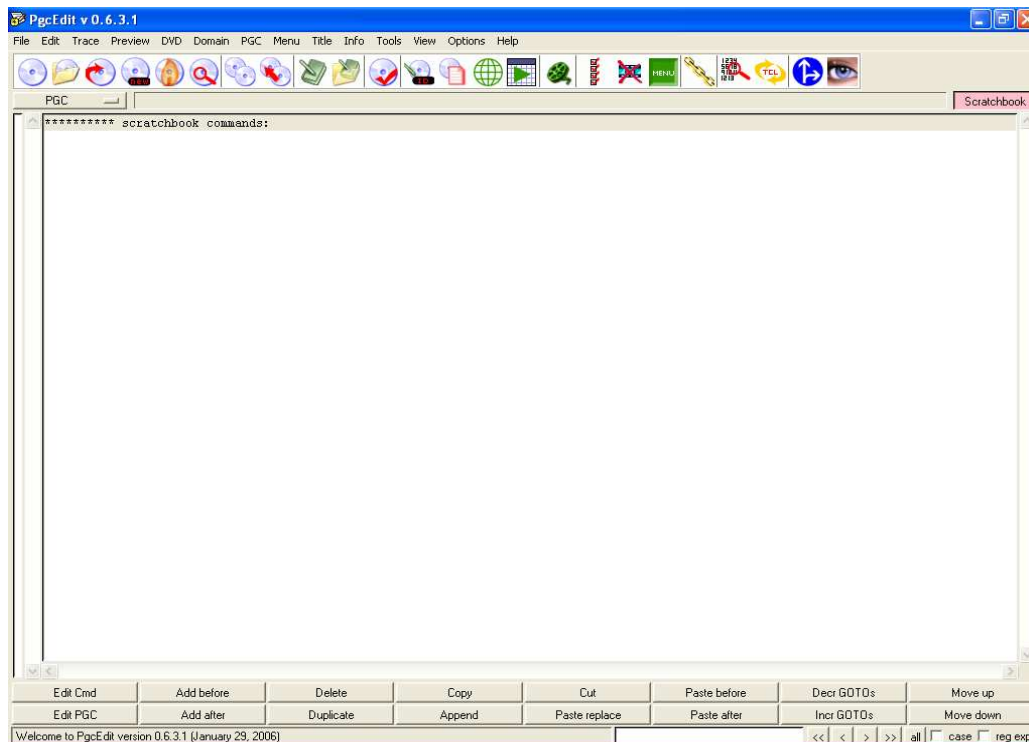


Using Pgcedit to make a Video DVD loop continuously

The DVD should not contain a Menu. Given that it is intended to loop continuously a Menu would be superfluous.

Maybe a complicated version of this simple example could be made to have a button make the DVD loop and other buttons could be used in the normal manner. Good luck.

Opening Pgcedit will reveal this main screen.



First we need to load the project files. These are the files that Studio, or any Video Editing software, has created when making a DVD.

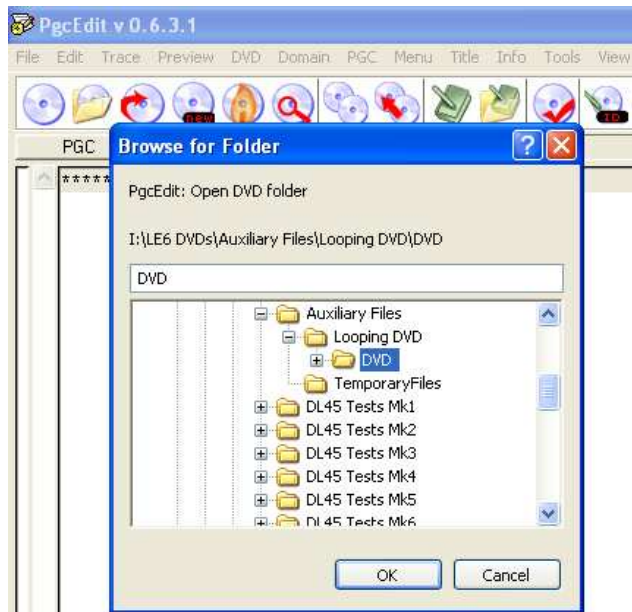
Files from a working DVD could be copied to the Hard Drive for modification before being used to create a DVD with Nero or other suitable DVD burning software.

Loading the Project Files



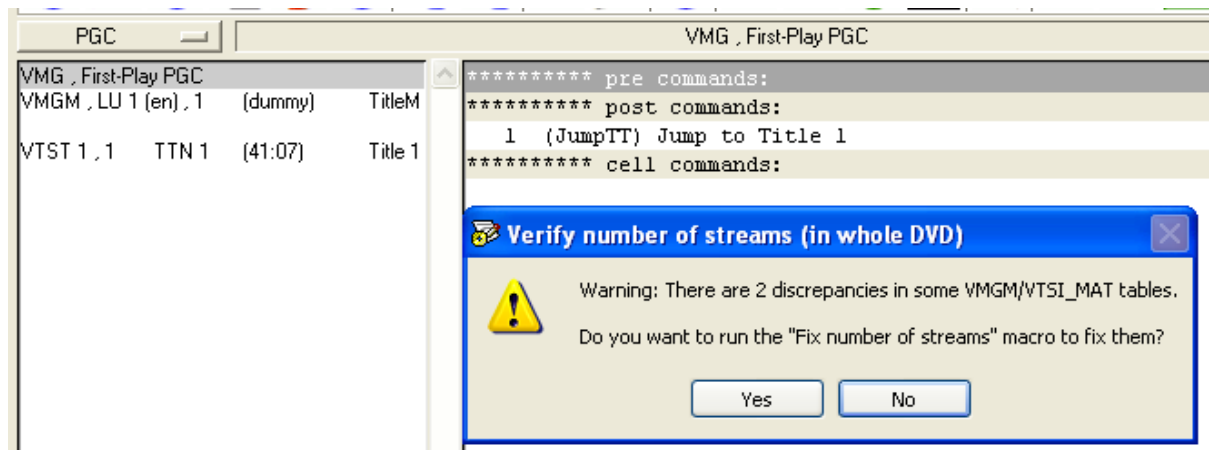
Click on the disc icon on the far left of the screen, seen here with the tips message showing.

The normal Windows Browser appears for file selection.



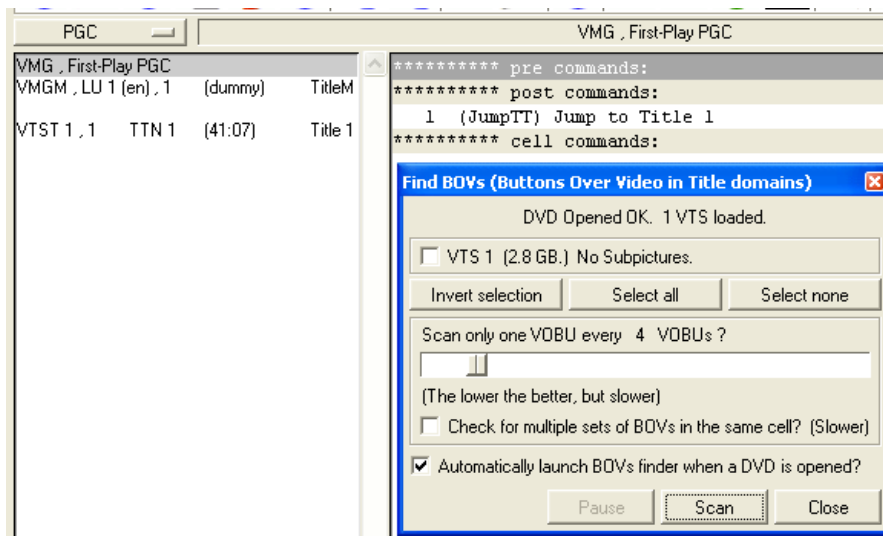
The main DVD folder or just the Video_TS folder can be selected. Pgcedit needs all the .IFO files and will import them via either of these folders.

Pgcedit detects any discrepancies and alerts us with the option to fix them

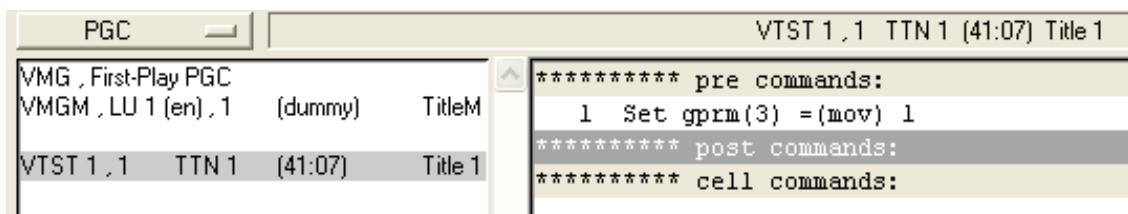


Click 'Yes' for each alert. **Pinnacle files always seem to cause this alert.**

The next option, to find BOVs can be simply closed as it is not required.



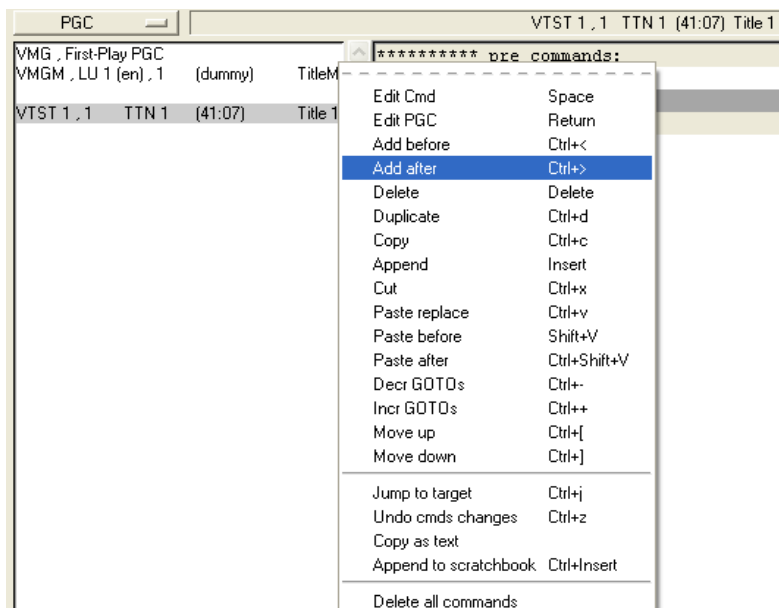
Adding the new Command to the IFO File



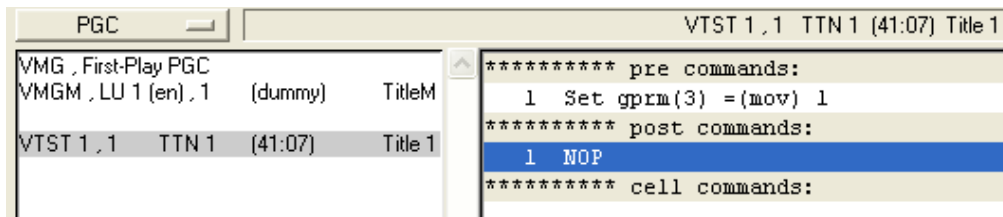
Click on the VTST 1, 1 line in the left side box and on the ***** post commands: line in the right side box.

We are going to add a new post command. The post command will be executed when the video content on the DVD ends and will direct the DVD to go back to the start of the video.

Right click on ***** post commands: line to reveal this menu. Then select 'Add after'

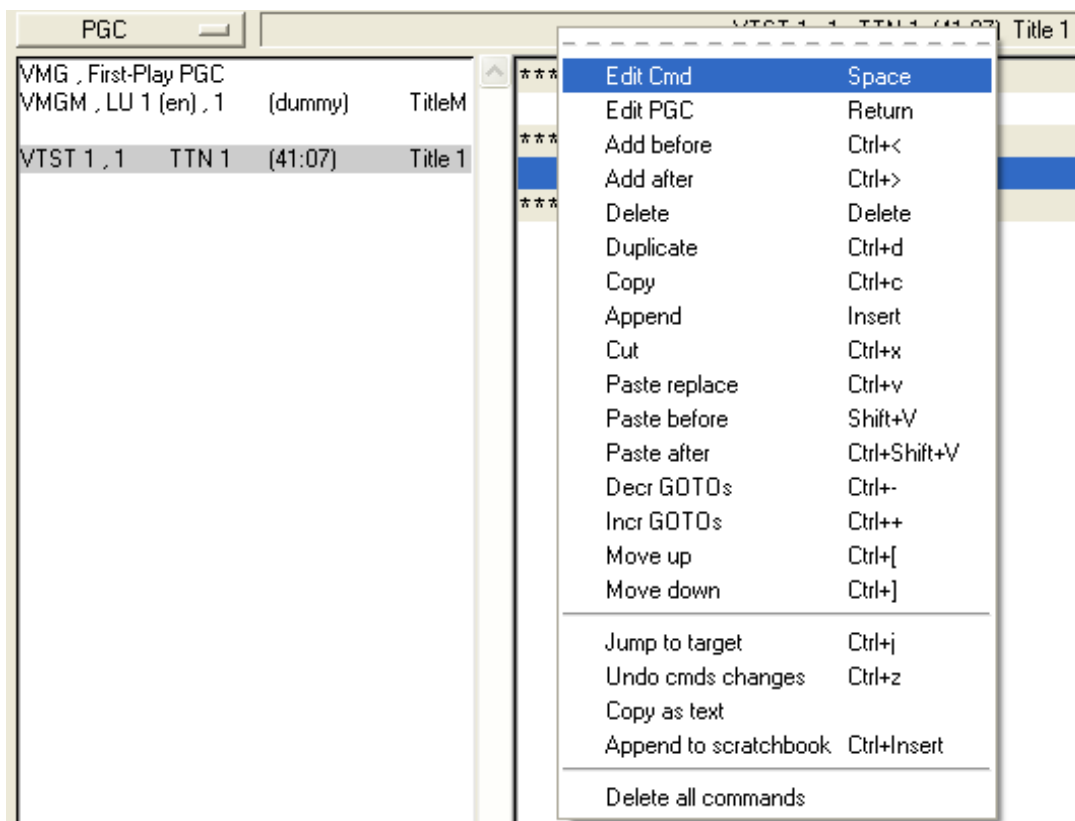


This will place the command after the line as a post command



This new command now has to be changed to the command that will direct the DVD to start playing the video content again.

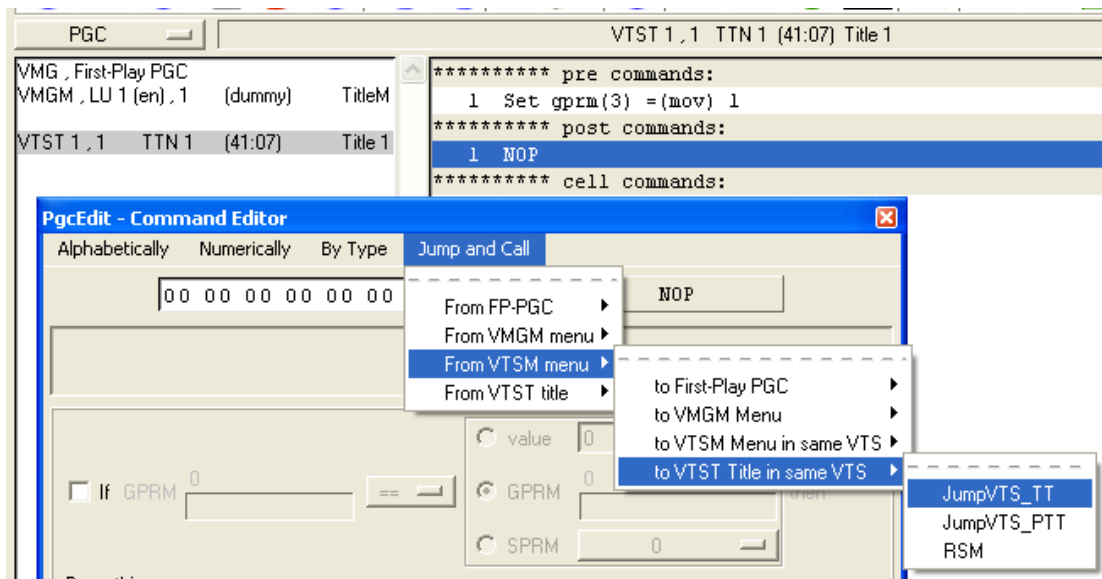
Right click on the '1 NOP' post command to reveal the menu. And select 'Edit Cmd'



Note:

Should an unwanted Command be added, or placed in an incorrect position, it can be removed by using the 'Delete' option in the same Menu that was used in the previous procedure.

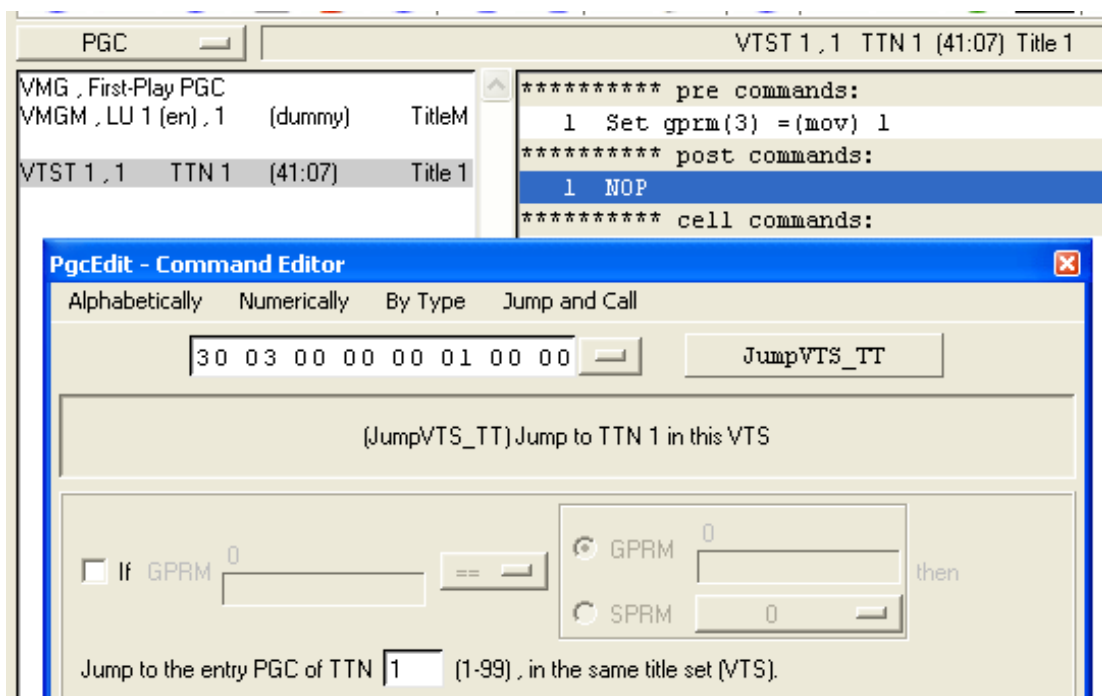
Check that the 1 NOP Command is selected before you try to edit it



The PgcEdit – Command Editor caption above shows which menu items to select.

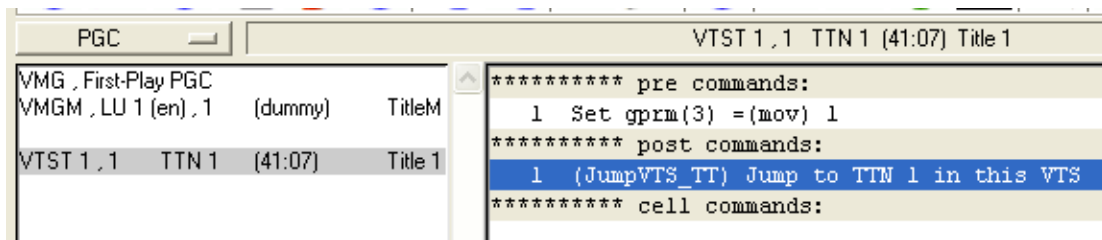
Jump and Call > From VTSM menu > to VTSM Title in same VTS > JumpVTS_TT

Next:



Make sure that the 'Jump to the entry PGC of TTN' is set to 1, the address 30 03 00 00 00 01 00 00 and the Command details are all correct
Then click the O/K button to complete the change.

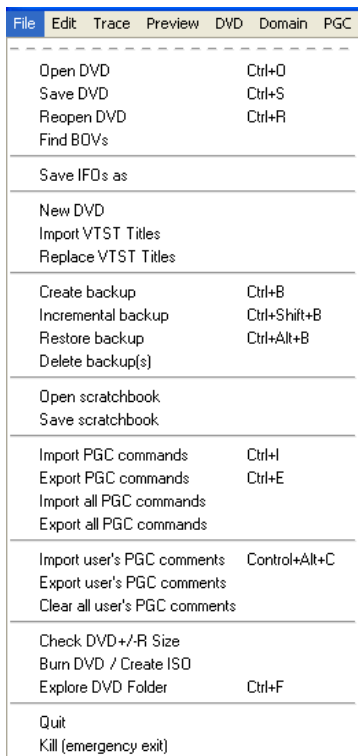
The VTST 1, 1 TTN 1 (mins:seconds) Title 1 PGC should now look like this.



All that remains to be done now is to save the changes in the normal way and exit Pgcedit after confirming the information window



Pgcedit can be closed down with the Quit option



The DVD can now be burned back in Studio or using Nero or any suitable DVD burning software.

Geoff Pell