

QAM Channels and the EPG and REMAP

Remapping Stations in SageTV

Software: SageTV version 6.5.9 Release <http://forums.freytechnologies.com/forums/showthread.php?t=39281>

Hardware: Hauppauge WinTV-HVR-2250 Dual TV Tuner

Current Beta drivers: 090107_22xx_7.5.25.27007.PreRelease

Download from: <ftp://hauppauge.com/Support/HVR2250/>

Before I could view any channels in Sage I have to turn on Hardware acceleration via Setup > Detailed Setup > Video / Audio

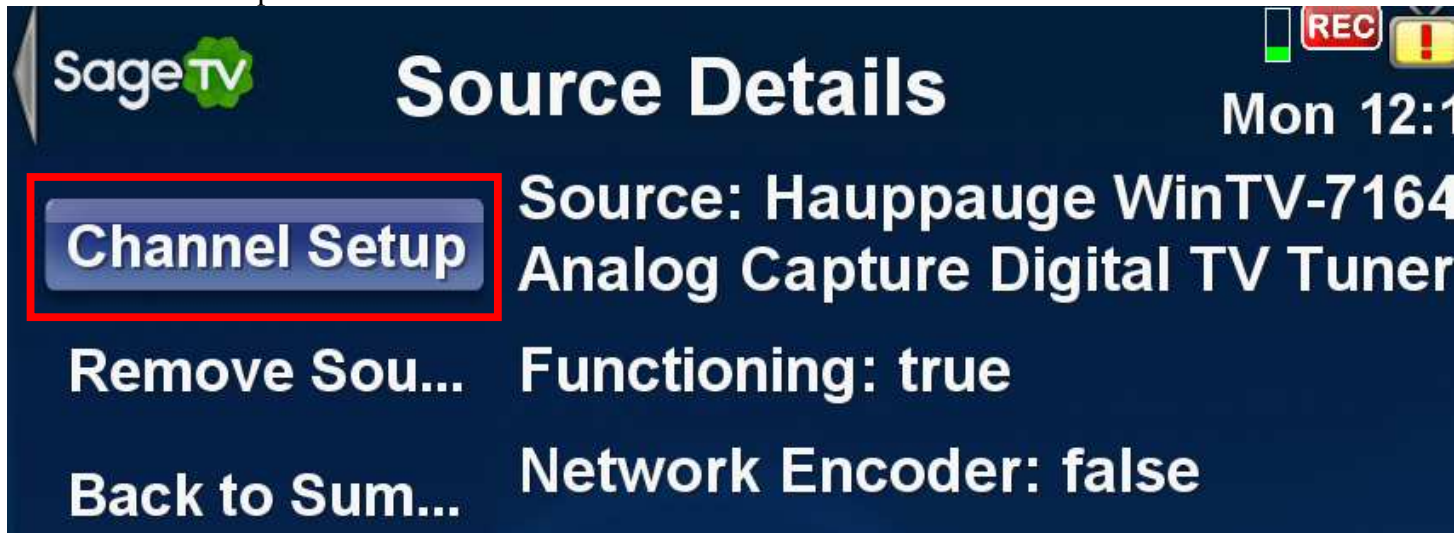
Then under this – SageTV MPG Video Decoder uses DXVA Hardware acceleration

Click the button to turn ON

- 1.) Exit SageTV software and Service, apply the Beta drivers for the 2250
- 2.) Select Setup > Setup Video Sources >
I Selected my Digital Tuner

4. Hauppauge WinTV-7164 Analog Capture Digital TV Tuner : Comcast Digital - Jacksonville

Select Channel Setup



The screenshot shows the SageTV interface for 'Source Details'. At the top left is the SageTV logo. The title 'Source Details' is in the center, and 'Mon 12:1' is on the right. Below the title, there are three buttons: 'Channel Setup' (highlighted with a red box), 'Remove Sou...', and 'Back to Sum...'. To the right of these buttons, the text reads: 'Source: Hauppauge WinTV-7164 Analog Capture Digital TV Tuner', 'Functioning: true', and 'Network Encoder: false'. In the top right corner, there are icons for 'REC' and a warning sign.

I scrolled down the list till I found a channel





The screenshot shows a channel list entry: '1-2 - WJXT_SD - [117-1-2]' with 'WJXT_SD' highlighted in a red box. To the right of the channel name is a 'Remap' button, also highlighted in a red box. An arrow points from the text 'I clicked on the Remap button' to the 'Remap' button.

I clicked on the Remap button

I had Sage running in a small window about 1/2 have my screen size, this way I could open the Zap2it website <http://www.zap2it.com/> In a window on the left side of my screen, you will have to set your zip code and the select your provider via the [Change Location] link, so you can see the TV Guide that Sage uses.

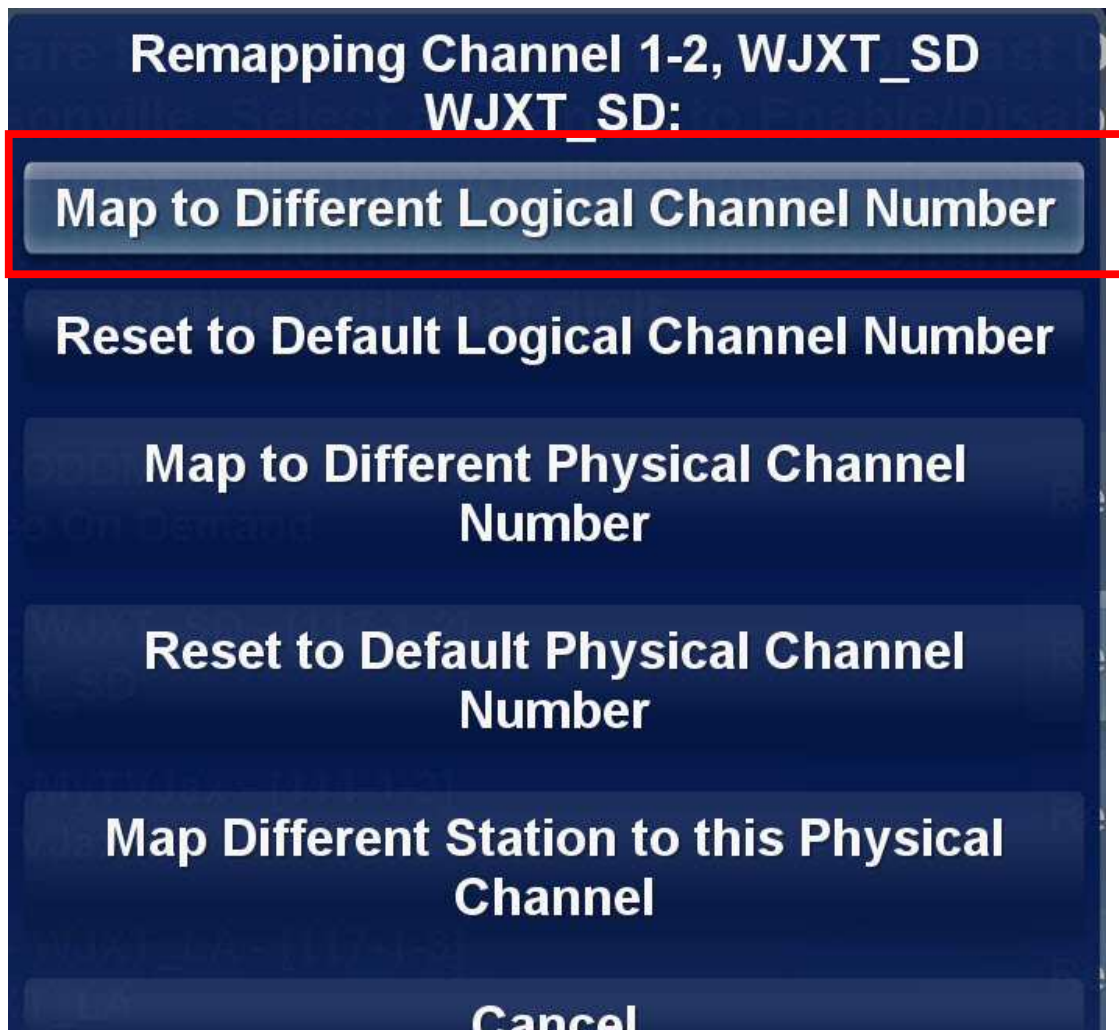
Now after you have all that set you will be able to scroll down the guide to identify the channel numbers And call letters.

The channel I selected prior was

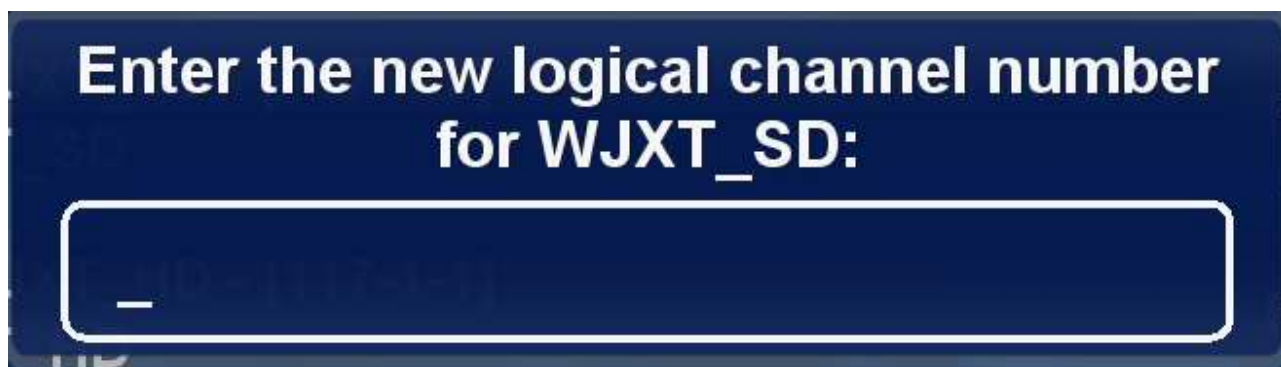
 2 HBO	We Are Marshall (2006) HD	Epic Movie (2007) HD
3 WJXT	Judge Alex NEW	Judge Alex
4 TVGN	Houses For \$300	Internet Millions
 5 WJXX	The Morning Show With Mike & Juliet NEW	

The call letters WJXT match the channel that was showing in Sage, so according to the Zap2it guide list that should be Channel 3 and not 117-1-2

So we left off in Sage after we selected the remap button, now select the button
Map to Different Logical Channel Number

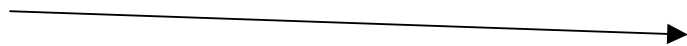


What this does is set the channel number that displays in Sage's Guide list



At the above dialog I entered – 3

I clicked on the Remap button again



1-2 - WJXT_SD - [117-1-2]
WJXT_SD

Remap

Remapping Channel 1-2, WJXT_SD
WJXT_SD:

Map to Different Logical Channel Number

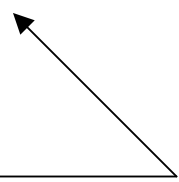
Reset to Default Logical Channel Number

Map to Different Physical Channel
Number

Reset to Default Physical Channel
Number

Map Different Station to this Physical
Channel

Cancel



Click the - Map Different Station to this Physical Channel

When this list comes up scroll down the list till you see in this case channel 3



Station call letters

Station channel number

After going through both steps Sage will now show the guide correctly for this channel.

I spent a whole afternoon just viewing a channel writing down each channel as is 117.1 to see the channel identify it self and then once I knew the channel I would look in the Zap2it guide for the channel number and call letters.

Which in my example was

Channel: 3

Call letters: WJXT_SD

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I hope this helps someone

Scat