

Luminous Harmony "How-to" Importing "Create Your Own Harmony" Sequences - LOR v5.4.2

 Download Your Files: Download the .lms file of your sequence from your Google Drive folder or email (depending on how you requested it be sent). You will also need the Amazon .mp3 of the song corresponding to the sequence; purchase links can be found at <u>http://luminousharmony.com/cyoh.html</u>. *If you use music from another source, the* sequence effects may not be in time with the music.

Save both of these files somewhere on your computer that is not the downloads folder or the desktop. A common place to save files is Documents-->Light-O-Rama then the respective "Sequences" or "Audio" folder, but you can actually save files wherever you want. If you move either file after you've opened the sequence, you will need to repeat steps 4 and 5 of this document.

2. Create Your Preview (Optional): Open the Light-O-Rama "Sequencer" software from your start menu. On the far right side, you will see a pop out tab labeled "Preview." (If you don't see it, go to Window-->View Preview Window.) Clicking it will show the menu below. If you have not already created your preview and would like to do so, you should create it before opening the sequence. You can also import an S4 Visualizer file by clicking the icon with the left facing green arrow. <u>CYOH sequences will map to the corresponding unit ID and channel assignments within your preview, NOT the names of props.</u> You can open and play Create Your Own Harmony sequences without creating a preview at all, but you will not be able to see what the final result looks like until playing it on your physical display. For more information about creating your preview, please watch Light-O-Rama's tutorial video at https://youtu.be/aA6qwmKEfkl.





3. **Open Your Sequence:** After creating (or deciding not to create) a preview, find your .lms file by going to "File-->Open" in the Sequencer. After you tell your file to open, you will see the pop up pictured below. All C.Y.O.H. Sequences are created in S4 format so that they may be used with either version of the software, so the .lms file (S4) must be converted to S5 format (.loredit) in order to play.

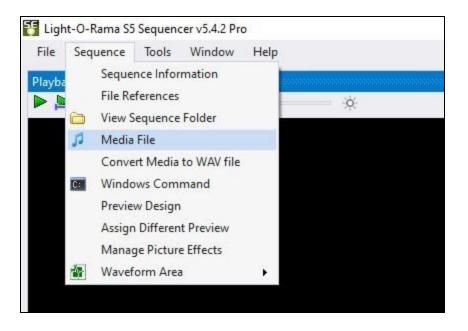
Upgrade Sequence to S5 Format	t
Smith The Greatest Show 64	CYOH #1355.lms
This sequence must be upgrad	led in order to work with S5.
	ed to a preview that defines ALL of the props, lights, and channels used in your display the preview for all of the sequences in your show.
Here you will assign a preview	to this sequence.
Preview Source	
Use an existing preview	CYOH 64 #1355
	a new preview and assign that new preview to the sequence. You only need to import fter importing, the new preview can be assigned to any sequence.
 Import the block-style anin 	mation created with the S2/S3/S4 Sequence Editor
 Import the block-style anim This sequence does not complete the seq	

If you already created your preview, select it from the "use an existing preview" dropdown. If you did not import an S4 Visualizer in step 2 but would still like to do so, select the "Import a Visualizer file" option now. If you do not want to create or import a preview at all, select "Auto-generate a new preview." <u>Auto generate will NOT</u> <u>automatically create a picture of a house or anything resembling a display</u> - it will create rows of stars equal to the number of channels in the sequence and you will not have an accurate idea of what the final show will look like when watching it on your computer.

Leave the section regarding "Beat Channels" (not pictured) with its default settings -Click "OK." The next pop up will tell you the following Tracks were found (Track 1). Do not make changes to this pop up - just click "OK." If you see a pop up with warnings about channel conflicts, you will need to correct your preview after your sequence opens.



4. Add Your Music: Once your sequence is open, the first thing you need to do is add the music file or else the sequence will not play. Do this by going to Sequence-->Media File, then locating your music. Once the music file is successfully added, you will see a blue and white waveform appear in the sequencing area of the software. You can test and watch your sequence by clicking the green play "All" icon.



5. Save Your Sequence: Once your sequence is saved as a .loredit, you can add it to your show line up via the Show Editor and Schedule Editor (if you plan to run your show with a PC) or by creating an SD card, all of which can be accessed through the Light-O-Rama Hub. For more information about these options, please view the Light O Rama documentation below.

LOR v5.4.2 Documentation - <u>http://www.lightorama.com/help/index.html?whats_new.htm</u> (Click this link, then the "Light-O-Rama Software Package," then the sections below) <u>Show Editor</u> - "Show Editor" <u>Schedule Editor</u> - 'Schedule Editor" <u>SD Card Creation</u> (click the books) - "LOR Hub-->Creating Shows and SD Cards-->Run from an MP3 Director--->Creating a new SD Card Show" <u>Playing Your Shows</u> - "Control Panel"

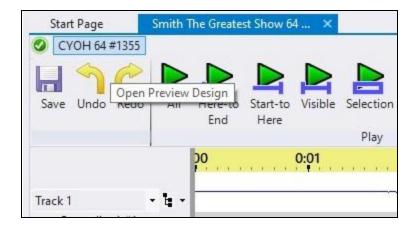
More LOR Tutorials - <u>http://www1.lightorama.com/tutorials/</u> LOR FAQs - <u>http://www1.lightorama.com/faqs/</u>



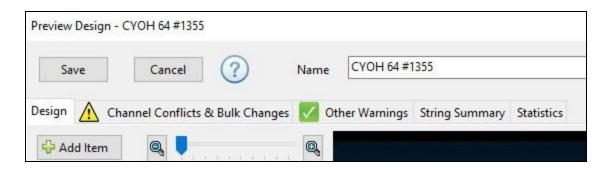
Additional Information

Modifying Your Preview After Opening Sequences

To access your preview after opening a sequence, click on the name of your preview on the left side of the page. This will open the same pop up window you saw when initially creating your preview. Unlike in S4, changes you make to a preview will be applied to EVERY sequence that uses that preview the next time the respective file is opened. Make sure to click "Save" in the preview pop out or your changes will not be applied.



When editing your preview, if you see a yellow triangle with an "!" inside, click on that tab to see what changes need to be made. The most common problem will be that you've assigned two fixtures to the same unit/channel without indicating in the prop window that they are allowed to share the same assignment. If you see green check marks on both the Channel Conflicts and Other Warnings Tab, you do not have any errors in your preview according to software standards (it is still possible for you to mis-assign channels or flip flop elements from what you originally intended, so make sure you pay close attention to channel assignments when creating or editing your preview).





Changing Controller/Unit IDs

Create Your Own Harmony sequences will download with the following Unit ID assignments unless otherwise requested. If you would like to change these assignments and therefore move the respective effects to a different controller, you will need to change the Unit ID. Remember, effects will look best on groupings of fixtures that match the configuration of your download.

16 Channels - Controller 0132 Channels - Controllers 01 and 0248 Channels - Controllers 01, 02, and 0364 Channels - Controllers 01, 02, 03, and 04

After you have opened the preview pop out, switch to the "Channel Conflicts & Bulk Changes" tab (it will automatically open on "Design"). *Green checkmarks on tabs mean everything is ready to go; a yellow warning triangle means you need to address issues or your show will not play.*



Unless you have props with channel conflicts, nothing should appear in the "Preview Props" section of the pop out. To view all of your props (and prepare to make bulk changes), select "All Props" from the dropdown.

reassig warnin	is page to quickly resolve channel confli- gning unit ids or DMX universes. Props wing icon next to their name. Click on a pro e its channel assignments.	ith channel co	nflicts will have a
show:	Props With Channel Conflicts	Select All	Change 🕶
	All Props Props With Channel Conflicts Props with Device Type: LOR Props with Device Type: DMX Props with Device Type: Undetermined Text starts with Text ends with Text contains	Channel	×



(Changing Controller/Unit IDs cont.)

To change a Unit ID number, select all of the props you wish to change. For example, if you wanted to change controller 01 to controller 05, you would select all elements that are on controller ("unit") 01, then click "Set LOR Unit Id" from the "Change" dropdown.

reassigning unit ids or DI	resolve channel conflicts or to make MX universes. Props with channel co ir name. Click on a prop for more inf nments.	onflicts will have a	
Show: All Props	▼ □ Select All	Change -	
Name:	X Channel:	Reorder Circuit/Channel Numbers	
Name	Start Channel	Set LOR Network	
interest of the second s	LOR-Regular-unit 01	Set LOR Unit Id	
1.10	LOR-Regular-unit 01	Set DMV Universe	
1.11	LOR-Regular-unit 01	Add Leading Zeros To Numbered Pro	p Names
1.12	LOR-Regular-unit 01	Replace Text In Prop Names	
1.13	LOR-Regular-unit 01	Delete Props	
1.14	LOR-Regular-unit 01		
1.15	LOR-Regular-unit 01	I-circuit 15	

A new pop up will appear asking you what number you would like the new Unit ID to be. Click "OK" after making your selection. Make sure you click "Save" on the Preview pop out or your changes will NOT take effect.

elect A	Set LOR U	nit ID		×	145
el	New LOR	Unit ID (01 to F0):			
ir-unit ir-unit	5	-			st ro
ir-unit ir-unit		ОК	Cancel	-	ever