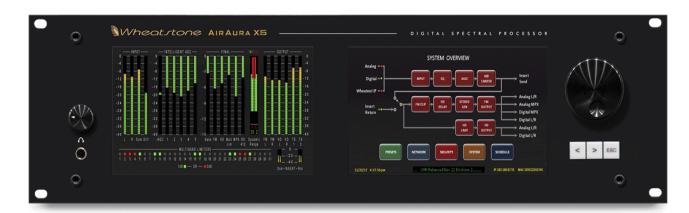


## **AIRAURA X5**





## **READ ME FIRST!!**

Jeff Keith, CPBE, NCE Senior Product Development Engineer Wheatstone Audio Processing jakeith@wheatstone.com At the end of the Factory Preset installation steps in the Update Guide is a paragraph which states:

You may now select a new Factory preset to put on the air - we suggest trying Quick Start first. Within the Preset Library dialog this is done by left clicking the preset and then right clicking on the Take option. Conversely, if the GUI's 'Preset List' dialog was open instead, double clicking the preset will 'Take' it and put it on the air.

Before selecting one of the new Factory presets we need to ensure that doing so won't take your station off the air!

## Why?

The finals steps for creating our Factory presets involves running and listening to each of them in our lab, and our Wheatstone processors are *usually* receiving their input audio via a WheatnetIP stream. This Input setting (all Input settings) is stored with presets.

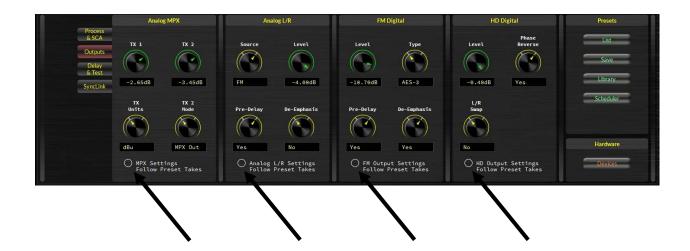
If your X5's Input Source is not WheatnetIP, you take a new Factory preset, and your X5's "Input Settings Follow Preset Takes" is <u>not</u> deselected, taking a Factory preset will switch your input source to WheatnetIP and probably take you off the air.

Likewise, if the X5 Output controls are <u>not</u> deselected from their Follow flags, your X5's output levels will change to represent ours in our lab.

Please ensure that the choices indicated by the three arrows below <u>do not</u> look like the filled-in choice called "Enable Phase Rotator". Click on each choice to deselect it.



The same goes for all of the Outputs, too, so we need to go the MPX & Output page of the GUI and deselect its Follow flags to prevent *your* X5 from changing its output settings to match *ours*.



With the Input and Output "Follow" flags now deselected you may freely take Factory presets without fear of the Input and Output settings changing to follow those of the X5 in the lab.

-----

As outlined in the Instruction Manual, the Input and Output Follow flags are there for instances where you want an Input or Output to change with a preset. For instance, you might and you can, create a preset whose specific purpose is to change the X5 Input audio source to something else.

To do that you would save your preset in two different preset slots, have the "Input Settings Follow Preset Takes" choice selected, and save the preset once with the (for instance) Analog Input selected, and again in another slot with (for instance) the Digital Input selected. Now when you take those presets the Input audio source will change based on how each of the presets were saved.