## Chime Generation Requirements

### AHU-HR-REQ-026271/H-Chime/Beep Generator (TcSE ROIN-60464-7)

The AHU shall have the capability of providing two chimes or both a chime and a beep simultaneously/concurrently out of any combination of the same speakers or mixed routing of various speakers by utilizing 1 “polyphonic”, 1 "simple", and 1 “click/clack” DSP-based sound generators (utilizing the AHU DSP). The chime output shall be either blended with the current output or played with the current output attenuated – as defined in the appropriate can message.

Messages transmitted over the Infotainment CAN bus shall be the triggering/controlling means for the AHU to generate the chimes/beeps.

The chime audio source shall provide a means to calibrate the volume level of each chime.

Chime volume parameters shall be able to be set independently of one another. The calibration for each chime shall include the volume parameters for front channel output only, rear channel output only, or all channel output. The AHU shall maintain a separate list of volume parameters for each possible audio system configuration (for each EQ slot). Volume parameter tables shall be maintained with a one to one relationship with audio equalization tables (i.e. for each unique and selectable equalization table there shall be a unique, and associated, chime volume parameter table).

All chimes shall be able to be routed to any channel outputs as directed via CAN request.

The chime volume levels shall be able to be independently calibrate-able via the EQ tool – both chime to chime, by chime directionality, and by EQ slots. The chime volume levels shall be able to be modified easily and quickly via the EQ tool without the need to re-compile/reflash software, download new configuration files, etc. The chime volume level calibration shall be able to be performed independent of the state of the vehicle ignition or the multimedia HMI state. Unused chimes shall be able to be muted.

The output shall be fixed line level when connecting to an external amplifier that controls the user volumes. The output shall be variable line level when connecting to an external amplifier that passively amplifies volume levels that are controlled by the AHU.

For the following chimes, there shall be 7 distinct Simple Chime levels that these chimes can be calibrated to. These 7 distinct levels correspond to the Adjustable Chime levels as defined in the SPSS.

* Chime 17 – Reverse Park Aid
* Chime 27 – RPA Continuous (both repetition and continuous)

For the following chimes, there shall be 7 distinct Polyphonic levels that these chimes can be calibrated to. These 7 distinct levels correspond to the Adjustable Chime levels as defined in the SPSS.

* Chime 16 – Forward Park Aid
* Chime 28 – FPA Continuous (both repetition and continuous)

### AHU-HR-REQ-210852/D-Digital Audio Chime Generator - Chimes via stored memory

The supplier shall have additional memory in the AHU that is external to the DSP to store digital audio chimes. The additional memory shall be from an IC family that has at least 3 larger sizes to choose from. These digital audio chimes shall be stored in either a MP3 or a WAV format, and shall be able to be played back via the DSP. These chimes shall be flash updateable via a single diagnostic configuration file – separate from any other flashable file. The AHU shall be able to play back simultaneously/concurrently the chimes defined in *AHU-HR-REQ-026271-Chime/Beep Generator*, and one digital audio chime on any Front/Rear/All speaker combination.

**Digital Audio Chime definition:**

Total number of chimes: 16

Total length of each chime: 3.0 seconds

Sample Rate: 44.1kHz or 48kHz

Bits: 16 (if applicable)

Bitrate: 128 Kbps (if applicable)

Stereo/Mono: Stereo

Total estimated MP3 memory: 1.2 Mb

Total estimated WAV memory: 9.6 Mb

**Digital Audio Chime Playback Quality**

|  |  | **Value** | | |  |
| --- | --- | --- | --- | --- | --- |
| **Parameter** | **Measurement Criteria** | **Min** | **Nom.** | **Max** | **Unit** |
| Channel Balance (1) (5) |  | -2 | ---- | +2 | dB |
| SINAD (2) (5) |  | 50 | ---- | ---- | dB |
| Channel Separation (3) (5) |  | 45 | ---- | ---- | dB |
| Dynamic Range: (5) |  | 75 | ---- | ---- | dB |  |
| Frequency Response: (4) (5) | 20Hz  40Hz - 15kHz  20kHz | -5.0  -0.5  -5.0 | ----  ----  ---- | +2.0  +0.5  +1.0 | dB  dB  dB |  |
| THD: (5) | 20Hz to 14kHz | ---- | ---- | 0.2 | % |  |
| S/N: (5)  Measured @ AHU audio  output |  | 80 | ---- | ---- | dB |  |

1. Measured with a 1kHz -7.5dB stereo Digital Audio Chime playback
2. Measured with a 1kHz -7.5dB stereo Digital Audio Chime and an infinity zero Digital Audio Chime playback
3. Measured with a stereo Digital Audio with1kHz 0dB on left channel and infinity zero on right channel, then with a stereo Digital Audio with1kHz 0dB on right channel and infinity zero on left channel
4. Measured with a stereo Digital Audio -7.5dB sine sweep from 20Hz to 20kHz.
5. If using an MP3 Digital Audio Chime file, then make the measurement using a 128 Kbps MP3 file. If using a WAV Digital Audio Chime file, then make the measurement using a 16 bit WAV file.

### AHU-SWR-REQ-250772/C-Duplicating DNA Chimes

The AHU shall have a configuration bit for ‘Duplicating the DNA Chimes’. When this configuration bit is ‘enabled’, the AHU shall play the following when a “Front” or “All” chime request is received:

|  |  |  |  |
| --- | --- | --- | --- |
| Received Chime Index | Chime Name | Chime to play when configuration bit 'Disabled' | Chime to play when configuration bit 'Enabled' |
| 8 | Ford DNA Chime B\_Soft Warning | 8 | 35 |
| 9 | Ford DNA Chime C\_Hard Warning | 9 | 36 |
| 10 | Ford DNA Chime D\_Non-Critical Alert\_Info | 10 | 37 |
| 11 | Ford DNA Chime B\_Shortened to 0.5 seconds | 11 | 38 |
| 18 | Lincoln DNA Chime B\_Soft Warning | 18 | 39 |
| 19 | Lincoln DNA Chime C\_Hard Warning | 19 | 40 |
| 20 | Lincoln DNA Chime D\_Non-Critical Alert\_Info | 20 | 41 |
| 21 | Lincoln DNA Chime B\_Shortened to 0.5 seconds | 21 | 42 |
| 25 | Beltminder A | 25 | 43 |
| 26 | Beltminder B | 26 | 44 |
| 35 | Digital Audio Chime 35 | 35 | 35 |
| 36 | Digital Audio Chime 36 | 36 | 36 |
| 37 | Digital Audio Chime 37 | 37 | 37 |
| 38 | Digital Audio Chime 38 | 38 | 38 |
| 39 | Digital Audio Chime 39 | 39 | 39 |
| 40 | Digital Audio Chime 40 | 40 | 40 |
| 41 | Digital Audio Chime 41 | 41 | 41 |
| 42 | Digital Audio Chime 42 | 42 | 42 |
| 43 | Digital Audio Chime 43 | 43 | 43 |
| 44 | Digital Audio Chime 44 | 44 | 44 |

When the ‘Duplicating the DNA Chimes’ configuration bit is ‘enabled’ and a chime request (chimes 8, 9, 10, 11, 18, 19, 20, 21, 25, or 26) is received from the cluster, the AHU shall indicate they are playing the requested chime in the ‘AHU\_Alert” message via ‘AHU\_Chime\_Active’ or ‘AHU\_Chime2\_Active’ signal, and then shall play the corresponding Digital Audio Chime file as per the above table.

### AHU-SWR-REQ-372669/A-Duplicating DNA Chimes - Without Beltminder A/B

The AHU shall have a configuration bit for ‘Duplicating the DNA Chimes’. When this configuration bit is ‘enabled’, the AHU shall play the following when a “Front” or “All” chime request is received:

|  |  |  |  |
| --- | --- | --- | --- |
| Received Chime Index | Chime Name | Chime to play when configuration bit 'Disabled' | Chime to play when configuration bit 'Enabled' |
| 8 | Ford DNA Chime B\_Soft Warning | 8 | 35 |
| 9 | Ford DNA Chime C\_Hard Warning | 9 | 36 |
| 10 | Ford DNA Chime D\_Non-Critical Alert\_Info | 10 | 37 |
| 11 | Ford DNA Chime B\_Shortened to 0.5 seconds | 11 | 38 |
| 18 | Lincoln DNA Chime B\_Soft Warning | 18 | 39 |
| 19 | Lincoln DNA Chime C\_Hard Warning | 19 | 40 |
| 20 | Lincoln DNA Chime D\_Non-Critical Alert\_Info | 20 | 41 |
| 21 | Lincoln DNA Chime B\_Shortened to 0.5 seconds | 21 | 42 |
|  |  |  |  |
|  |  |  |  |
| 35 | Digital Audio Chime 35 | 35 | 35 |
| 36 | Digital Audio Chime 36 | 36 | 36 |
| 37 | Digital Audio Chime 37 | 37 | 37 |
| 38 | Digital Audio Chime 38 | 38 | 38 |
| 39 | Digital Audio Chime 39 | 39 | 39 |
| 40 | Digital Audio Chime 40 | 40 | 40 |
| 41 | Digital Audio Chime 41 | 41 | 41 |
| 42 | Digital Audio Chime 42 | 42 | 42 |
| 43 | Digital Audio Chime 43 | 43 | 43 |
| 44 | Digital Audio Chime 44 | 44 | 44 |

When the ‘Duplicating the DNA Chimes’ configuration bit is ‘enabled’ and a chime request (chimes 8, 9, 10, 11, 18, 19, 20, 21) is received from the cluster, the AHU shall indicate they are playing the requested chime in the ‘AHU\_Alert” message via ‘AHU\_Chime\_Active’ or ‘AHU\_Chime2\_Active’ signal, and then shall play the corresponding Digital Audio Chime file as per the above table.

Note: Matching Chime 25 & 26 has been removed.

### AHU-HW/SWR-REQ-133652/B-Chime Sound Quality

AHU must meet all applicable requirements as defined sections 1, 2, Appendix A, and Appendix B of the reference document “*RQT-001500-001077: OPERATIONAL SOUND QUALITY*“. To assist in understanding Ford’s chime arbitration strategy, please review “*RQT-002004-02229: Chime Actuation Strategy*”.

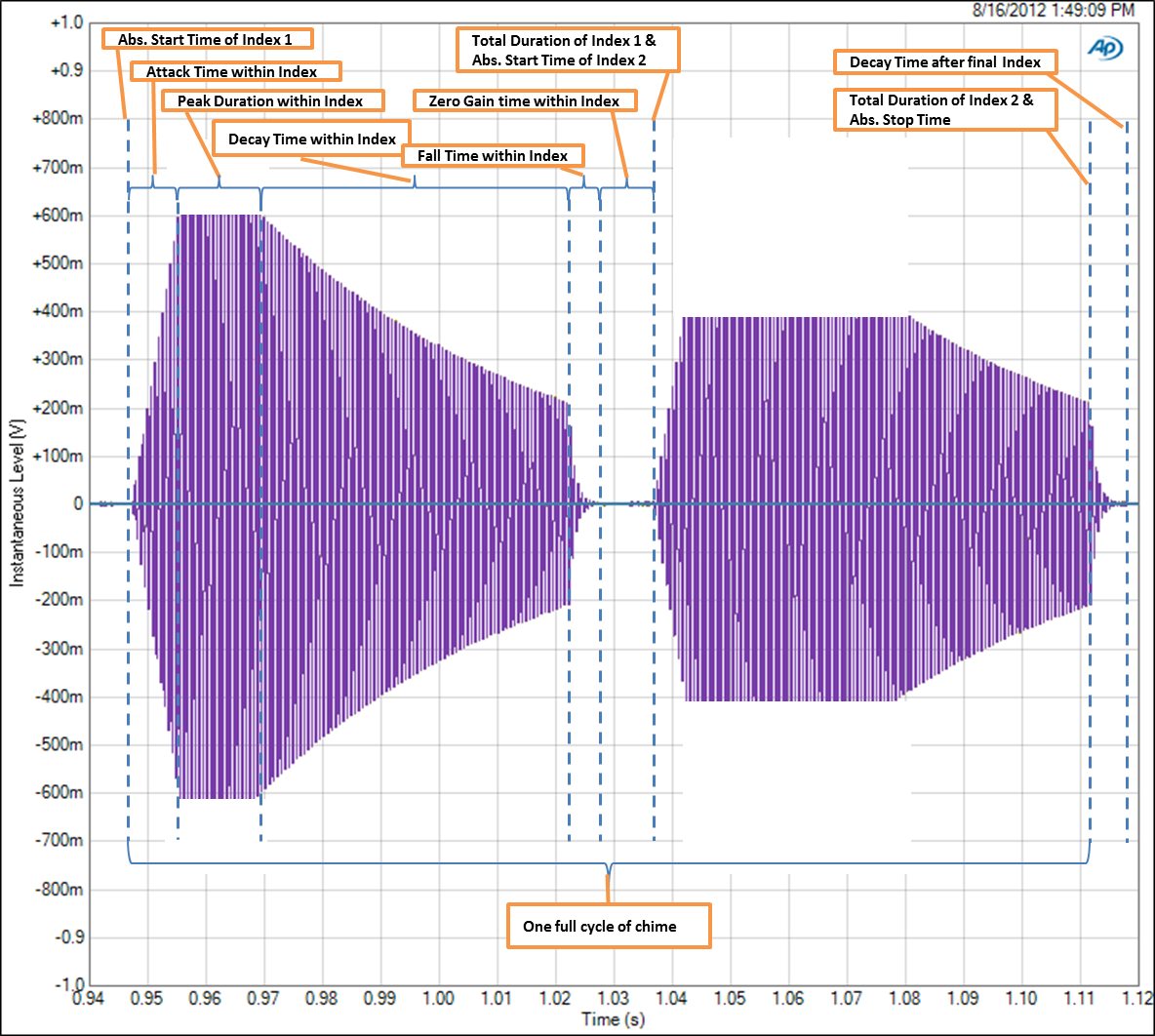
The most recent revision at the time of sourcing shall be the target.

### AHU-HR-REQ-134101/A-Chime Waveform Definitions

The supplier shall measure and report out the following characteristics of all chimes generated by the DUT:

* Frequency
* Relative Amplitude (based off of magnitude plot)
* Absolute Peak Amplitude
* Absolute Between Chime Amplitude
* Absolute Start Time
* Attack Time within Index
* Peak Duration within Index
* Decay Time within Index
* Fall Time within Index
* Zero Gain Time between Indexes
* Total Duration of Index (sec)
* Abs. Stop Time
* Decay Time after final Index

The definitions of the above terms are shown in the below figure:



### AHU-SWR-REQ-092371/G-Chime Waveforms

All chime waveforms shall be measured and approved by the Ford D&R prior to PAPP approval, see *AHU-HR-REQ-092361-Chimes Validation Entry Form*. All chime waveforms shall be audibly evaluated in vehicle and approved prior to implementation.

* For Dirana based systems, the Hex Parameters contained in this section shall be used. These Hex Parameters, when implemented correctly, shall meet the requirements listed below.
* For non-Dirana based systems, the chime waveform shall meet the requirements listed in *RQT-001500-001077: OPERATIONAL SOUND QUALITY*

When measuring the values contained in *RQT-001500-001077: OPERATIONAL SOUND QUALITY,* the 100% magnitude should be approximately 500mv. Some chimes do not reach 0mv between indices. The ‘Absolute’ measurements are to be taken with the audio output configured as line level out. To calibrate the absolute levels of all the chimes when using the Dirana hex codes, set the ‘global chime level’ for chime 06 (polyphonic and simple) to measure 500mv and then measure the other chimes at this ‘global chime level’ setting. The tolerances for these columns are based on the initial ‘global chime level’ setting of chime 06 (polyphonic and simple).

### AHU-SWR-REQ-092704/B-Repetition versus Continuous for Chime 27 & 28

For Simple and Polyphonic Chimes 27 & 28, the following four use cases shall be implemented. Cases 1 & 2 use the ‘Repetitions’ Hex Code. Cases 3 & 4 use the ‘Continuous’ Hex Code.

















### Polyphonic Chimes Hex Code (Dirana 3, 48kHz Sampling Rate, N204/N205/N206 ROM with R6 or R7 Firmware)

Dirana Based Hex Code for Polyphonic Chimes

#### AHU-SWR-REQ-166134/A-Dirana Polyphonic Chime Parameter Definition

The following is an excerpt from the NXP SAF775 Audio User Manual (Rev 1.19 - 20140711) regarding the parameters used to define the polyphonic chimes.

The parameters used to define the chimes are as follows, with 16 3-byte X-memory parameters, and 41 2-byte Y-memory locations.

To start the Polyphonic Chimes to play using the parameters just entered, Use the following command:

|  |  |
| --- | --- |
| **HEX** | **Parameter** |
| 0x000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

To stop the Polyphonic Chimes from playing with no release time, Use the following command:

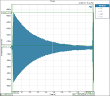
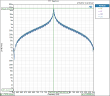
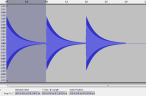
|  |  |
| --- | --- |
| **HEX** | **Parameter** |
| 0x000000 | ADSP\_X\_PCHIME\_ControlStatusReg |

|  |  |  |
| --- | --- | --- |
| **X-Memory Parameters** | **Initial Values** | **Description** |
| X:PCHIME\_AngleIncr\_LFO |  | Frequency of the LFO sine wave |
| X:PCHIME\_Env1\_DelaySamples |  | Duration of dealy of 1st dual-tone envelope |
| X:PCHIME\_Env1\_AttackIncr |  | Attack time of 1st dual-tone envelope |
| X: PCHIME\_Env1\_SustainSamples |  | Sustain time of 1st dual-tone envelope |
| X: PCHIME\_Env2\_DelaySamples |  | Duration of delay of 2nd dual-tone envelope |
| X: PCHIME\_Env2\_AttackIncr |  | Attack time of 2nd dual-tone envelope |
| X: PCHIME\_Env2\_SustainSamples |  | Sustain time of 2nd dual-tone envelop |
| X: PCHIME\_Env3\_DelaySamples |  | Duration of delay of 3rd dual-tone envelope |
| X: PCHIME\_Env3\_AttackIncr |  | Attack time of 3rd dual-tone envelope |
| X: PCHIME\_Env3\_SustainSamples |  | Sustain time of 3rd dual-tone envelop |
| X: PCHIME\_Env4\_DelaySamples |  | Duration of delay of 4th dual-tone envelope |
| X: PCHIME\_Env4\_AttackIncr |  | Attack time of 4th dual-tone envelope |
| X: PCHIME\_Env4\_SustainSamples |  | Sustain time of 4th dual-tone envelop |
| X: PCHIME\_NrRepetitions |  | Number of repetitions to be played |
| X: PCHIME\_RepeatSamples |  | Duration of one instance of the chime |
| X: PCHIME\_ControlStatusReg |  | Control and status register. |

|  |  |  |
| --- | --- | --- |
| **Y-Memory Parameters** | **Initial Values** | **Description** |
| Y: PCHIME\_Freq1\_MSB |  | Frequency coefficient of 1st tone (MSB part) |
| Y: PCHIME\_Freq1\_LSB |  | Frequency coefficient of 1st tone (LSB part) |
| Y: PCHIME\_Volume1 |  | Volume of 1st tone |
| Y: PCHIME\_Freq2\_MSB |  | Frequency coefficient of 2nd tone (MSB part) |
| Y: PCHIME\_Freq2\_LSB |  | Frequency coefficient of 2nd tone (LSB part) |
| Y: PCHIME\_Volume2 |  | Volume of 2nd tone |
| Y: PCHIME\_Freq3\_MSB |  | Frequency coefficient of 3rd tone (MSB part) |
| Y: PCHIME\_Freq3\_LSB |  | Frequency coefficient of 3rd tone (LSB part) |
| Y: PCHIME\_Volume3 |  | Volume of 3rd tone |
| Y: PCHIME\_Freq4\_MSB |  | Frequency coefficient of 4th tone (MSB part) |
| Y: PCHIME\_Freq4\_LSB |  | Frequency coefficient of 4th tone (LSB part) |
| Y: PCHIME\_Volume4 |  | Volume of 4th tone |
| Y: PCHIME\_Freq5\_MSB |  | Frequency coefficient of 5th tone (MSB part) |
| Y: PCHIME\_Freq5\_LSB |  | Frequency coefficient of 5th tone (LSB part) |
| Y: PCHIME\_Volume5 |  | Volume of 5th tone |
| Y: PCHIME\_Freq6\_MSB |  | Frequency coefficient of 6th tone (MSB part) |
| Y: PCHIME\_Freq6\_LSB |  | Frequency coefficient of 6th tone (LSB part) |
| Y: PCHIME\_Volume6 |  | Volume of 6th tone |
| Y: PCHIME\_Freq7\_MSB |  | Frequency coefficient of 7th tone (MSB part) |
| Y: PCHIME\_Freq7\_LSB |  | Frequency coefficient of 7th tone (LSB part) |
| Y: PCHIME\_Volume7 |  | Volume of 7th tone |
| Y: PCHIME\_Freq8\_MSB |  | Frequency coefficient of 8th tone (MSB part) |
| Y: PCHIME\_Freq8\_LSB |  | Frequency coefficient of 8th tone (LSB part) |
| Y: PCHIME\_Volume8 |  | Volume of 8th tone |
| Y: PCHIME\_Ampli\_LFO |  | Amplitude of the LFO sine wave |
| Y: PCHIME\_Offset\_LFO |  | Offset of the LFO sine wave |
| Y: PCHIME\_Env1\_DelayVolume |  | Volume during delay of 1st dual-tone envelope |
| Y: PCHIME\_Env1\_DecayCoef\_MSB |  | Decay Time constant of 1st dual-tone envelope (MSB part) |
| Y: PCHIME\_Env1\_DecayCoef\_LSB |  | Decay Time constant of 1st dual-tone envelope (LSB part) |
| Y: PCHIME\_Env2\_DelayVolume |  | Volume during delay of 2nd dual-tone envelope |
| Y: PCHIME\_Env2\_DecayCoef\_MSB |  | Decay Time constant of 2nd dual-tone envelope (MSB part) |
| Y: PCHIME\_Env2\_DecayCoef\_LSB |  | Decay Time constant of 2nd dual-tone envelope (LSB part) |
| Y: PCHIME\_Env3\_DelayVolume |  | Volume during delay of 3rd dual-tone envelope |
| Y: PCHIME\_Env3\_DecayCoef\_MSB |  | Decay Time constant of 3rd dual-tone envelope (MSB part) |
| Y: PCHIME\_Env3\_DecayCoef\_LSB |  | Decay Time constant of 3rd dual-tone envelope (LSB part) |
| Y: PCHIME\_Env4\_DelayVolume |  | Volume during delay of 4th dual-tone envelope |
| Y: PCHIME\_Env4\_DecayCoef\_MSB |  | Decay Time constant of 4th dual-tone envelope (MSB part) |
| Y: PCHIME\_Env4\_DecayCoef\_LSB |  | Decay Time constant of 4th dual-tone envelope (LSB part) |
| Y: PCHIME\_MasterVolume |  | Master volume polyphonic chime |
| Y: PCHIME\_SMute\_DecayCoef\_MSB |  | Time constant of soft mute decay (MSB part) |
| Y: PCHIME\_SMute\_DecayCoef\_LSB |  | Time constant of soft mute decay (LSB part) |

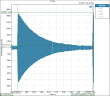
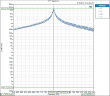
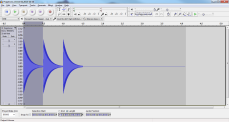
|  |  |
| --- | --- |
| h ### \\ | Defined as a delay loop of ### length to allow the NXP processor to correctly play the first set of chime parameters before starting to play the second set of chime parameters. This 'delay' will have to be tweaked for every application of HEX code. |

#### AHU-SWR-REQ-166123/B-Polyphonic Chime 03 - 1.0 Second Chime\_740Hz

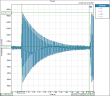
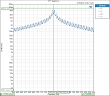
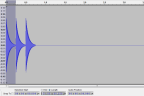
|  |  |  |
| --- | --- | --- |
| **#** | **Hex** | **Parameter** |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 011111 | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 00000C | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 000000 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 000000 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 000000 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 000000 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 000000 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 000000 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 002EE0 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07F6 | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 0331 | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 0800 | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07EE | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 03D5 | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 0000 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07EE | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 03D5 | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 0000 | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07EE | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 03D5 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 0000 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07EE | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 03D5 | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 0000 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07EE | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 03D5 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0000 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 07FF | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07FF | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 028A | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 56 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

#### AHU-SWR-REQ-165788/B-Polyphonic Chime 04 - 0.5 Second Chime\_740Hz

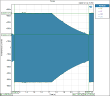
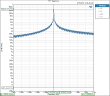
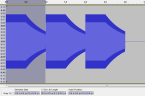
|  |  |  |
| --- | --- | --- |
| **#** | **Hex** | **Parameter** |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 022222 | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 00000C | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 000000 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 000000 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 000000 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 000000 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 000000 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 000000 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 001770 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07F6 | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 0331 | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 0800 | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07EE | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 03D5 | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 0000 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07EE | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 03D5 | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 0000 | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07EE | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 03D5 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 0000 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07EE | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 03D5 | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 0000 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07EE | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 03D5 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0000 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 07FF | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07FE | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 0514 | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 56 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

#### AHU-SWR-REQ-165789/B-Polyphonic Chime 05 - 0.25 Second Chime\_740Hz

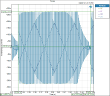
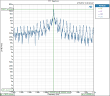
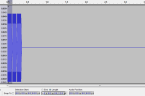
|  |  |  |
| --- | --- | --- |
| **#** | **Hex** | **Parameter** |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 022222 | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 00000C | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 000000 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 000000 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 000000 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 000000 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 000000 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 000000 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 000BB8 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07F6 | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 0331 | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 0800 | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07EE | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 03D5 | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 0000 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07EE | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 03D5 | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 0000 | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07EE | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 03D5 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 0000 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07EE | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 03D5 | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 0000 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07EE | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 03D5 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0000 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 07FF | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07FD | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 022B | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 56 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

#### AHU-SWR-REQ-165790/B-Polyphonic Chime 06 - 1.0 Second Chime\_1KHz

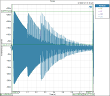
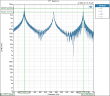
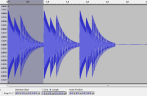
|  |  |  |
| --- | --- | --- |
| **#** | **Hex** | **Parameter** |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 0AAAAA | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 001770 | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 000000 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 000000 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 000000 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 000000 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 000000 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 000000 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 002EE0 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07EE | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 03D5 | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 0800 | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07EE | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 03D5 | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 0000 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07EE | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 03D5 | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 0000 | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07EE | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 03D5 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 0000 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07EE | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 03D5 | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 0000 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07EE | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 03D5 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0000 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 07FF | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07FF | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 0545 | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 56 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

#### AHU-SWR-REQ-165791/B-Polyphonic Chime 07 - 0.1 Second Chime\_1KHz

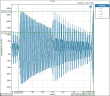
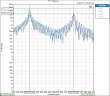
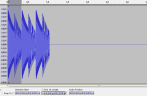
|  |  |  |
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| **#** | **Hex** | **Parameter** |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 0AAAAA | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 0004B0 | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 000000 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 000000 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 000000 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 000000 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 000000 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 000000 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 0005A0 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07EE | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 03D5 | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 0402 | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07EE | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 03D5 | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 0000 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07EE | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 03D5 | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 0000 | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07EE | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 03D5 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 0000 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07EE | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 03D5 | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 0000 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07EE | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 03D5 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0000 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 07FF | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07EF | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 0008 | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 56 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

#### AHU-SWR-REQ-165792/B-Polyphonic Chime 08 - Ford DNA Chime B\_Soft Warning

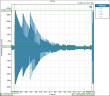
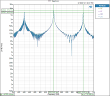
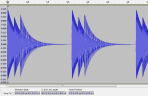
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| **#** | **Hex** | **Parameter** |
| 1 | 0002B B | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 011111 | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 000078 | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 000780 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 011111 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 000078 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 000E88 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 011111 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 000078 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 002A30 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07FC | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 04D5 | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 0402 | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07EE | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 03D5 | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 0000 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07F8 | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 02E4 | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 0202 | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07EE | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 03D5 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 0000 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07FA | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 058E | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 0202 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07EE | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 03D5 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0000 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 07FF | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07FF | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 012C | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0001 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 07FF | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 012C | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0001 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 07FF | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 012C | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 56 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

#### AHU-SWR-REQ-165793/B-Polyphonic Chime 09 - Ford DNA Chime C\_Hard Warning

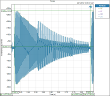
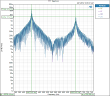
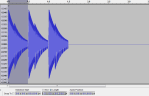
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| --- | --- | --- |
| **#** | **Hex** | **Parameter** |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 011111 | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 000078 | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 000780 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 011111 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 000078 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 000000 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 000000 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 000000 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 001068 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07FC | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 04D5 | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 0402 | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07EE | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 03D5 | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 0000 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07FA | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 058E | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 0202 | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07EE | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 03D5 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 0000 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07EE | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 03D5 | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 0000 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07EE | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 03D5 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0000 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 07FF | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07FF | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 012C | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0001 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 07FF | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 012C | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 56 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

#### AHU-SWR-REQ-165794/B-Polyphonic Chime 10 - Ford DNA Chime D\_Non-Critical Alert\_Info

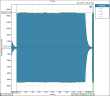
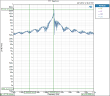
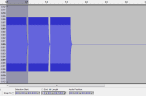
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| **#** | **Hex** | **Parameter** |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 011111 | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 000078 | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 000780 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 011111 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 000078 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 000E88 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 011111 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 000078 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 004B00 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07FC | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 04D5 | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 0402 | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07EE | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 03D5 | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 0000 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07F8 | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 02E4 | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 0202 | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07EE | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 03D5 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 0000 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07FA | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 058E | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 0202 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07EE | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 03D5 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0000 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 07FF | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07FF | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 012C | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0001 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 07FF | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 012C | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0001 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 07FF | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 012C | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 56 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

#### AHU-SWR-REQ-165795/B-Polyphonic Chime 11 - Ford DNA Chime B\_Shortened to 0.5 seconds

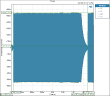
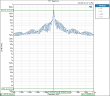
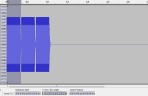
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| **#** | **Hex** | **Parameter** |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000078 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 011111 | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 000078 | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 000780 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 011111 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 000078 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 000000 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 000000 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 000000 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 001770 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07FC | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 04D5 | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 0402 | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07EE | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 03D5 | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 0000 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07F8 | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 02E4 | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 0101 | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07EE | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 03D5 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 0000 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07EE | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 03D5 | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 0000 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07EE | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 03D5 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0000 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 07FF | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07FF | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 012C | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0001 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 07FE | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 06E6 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 56 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

#### AHU-SWR-REQ-165796/B-Polyphonic Chime 12 - Perimeter Warning Chime A

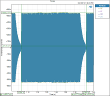
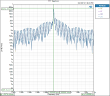
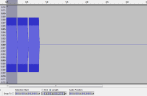
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| --- | --- | --- |
| **#** | **Hex** | **Parameter** |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 0AAAAA | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 001770 | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 000000 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 000000 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 000000 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 000000 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 000000 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 000000 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 0019C8 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07EE | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 03D5 | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 0800 | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07EE | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 03D5 | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 0000 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07EE | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 03D5 | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 0000 | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07EE | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 03D5 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 0000 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07EE | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 03D5 | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 0000 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07EE | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 03D5 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0000 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 07FF | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07EF | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 0008 | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 56 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

#### AHU-SWR-REQ-165797/B-Polyphonic Chime 13 - Perimeter Warning Chime B

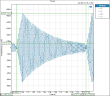
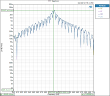
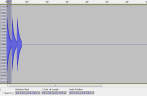
|  |  |  |
| --- | --- | --- |
| **#** | **Hex** | **Parameter** |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 0AAAAA | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 000F78 | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 000000 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 000000 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 000000 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 000000 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 000000 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 000000 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 0010E0 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07EE | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 03D5 | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 0800 | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07EE | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 03D5 | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 0000 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07EE | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 03D5 | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 0000 | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07EE | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 03D5 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 0000 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07EE | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 03D5 | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 0000 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07EE | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 03D5 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0000 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 07FF | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07EF | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 0008 | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 56 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

#### AHU-SWR-REQ-165798/B-Polyphonic Chime 14 - Perimeter Warning Chime C

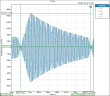
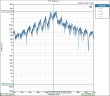
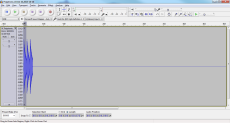
|  |  |  |
| --- | --- | --- |
| **#** | **Hex** | **Parameter** |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 0AAAAA | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 000BB8 | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 000000 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 000000 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 000000 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 000000 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 000000 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 000000 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 000CE4 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07EE | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 03D5 | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 0800 | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07EE | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 03D5 | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 0000 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07EE | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 03D5 | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 0000 | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07EE | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 03D5 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 0000 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07EE | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 03D5 | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 0000 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07EE | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 03D5 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0000 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 07FF | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07EF | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 0008 | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 56 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

#### AHU-SWR-REQ-165799/B-Polyphonic Chime 15 - Cross-Traffic Alert\_CTA

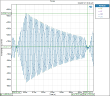
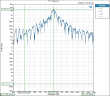
|  |  |  |
| --- | --- | --- |
| **#** | **Hex** | **Parameter** |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 011111 | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 00000C | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 000000 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 000000 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 000000 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 000000 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 000000 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 000000 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 0005DC | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07F9 | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 057E | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 0800 | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07EE | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 03D5 | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 0000 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07EE | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 03D5 | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 0000 | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07EE | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 03D5 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 0000 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07EE | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 03D5 | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 0000 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07EE | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 03D5 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0000 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 07FF | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07FC | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 04B7 | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 56 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

#### AHU-SWR-REQ-165800/C-Polyphonic Chime 16 - Forward Park Aid\_FPA

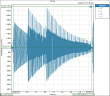
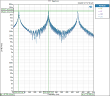
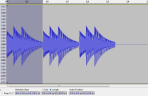
|  |  |  |
| --- | --- | --- |
| **#** | **Hex** | **Parameter** |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 011111 | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 00000C | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 000000 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 000000 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 000000 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 000000 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 000000 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 000000 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 000384 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07F1 | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 066F | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 05A9 | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07EE | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 03D5 | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 0000 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07EE | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 03D5 | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 0000 | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07EE | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 03D5 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 0000 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07EE | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 03D5 | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 0000 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07EE | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 03D5 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0000 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 07FF | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07F3 | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 0611 | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 56 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

#### AHU-SWR-REQ-165801/B-Polyphonic Chime 17 - Reverse Park Aid\_RPA

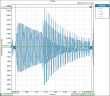
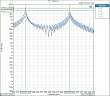
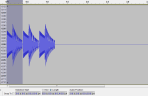
|  |  |  |
| --- | --- | --- |
| **#** | **Hex** | **Parameter** |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 011111 | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 00000C | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 000000 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 000000 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 000000 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 000000 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 000000 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 000000 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 000384 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07F6 | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 011B | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 0800 | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07EE | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 03D5 | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 0000 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07EE | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 03D5 | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 0000 | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07EE | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 03D5 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 0000 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07EE | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 03D5 | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 0000 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07EE | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 03D5 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0000 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 07FF | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07FC | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 04B7 | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 56 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

#### AHU-SWR-REQ-165802/B-Polyphonic Chime 18 - Lincoln DNA Chime B\_Soft Warning

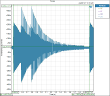
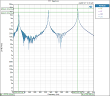
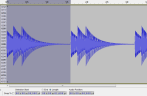
|  |  |  |
| --- | --- | --- |
| **#** | **Hex** | **Parameter** |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000078 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 011111 | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 00000C | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 0007F8 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 011111 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 00000C | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 0011D0 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 011111 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 00000C | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 002A39 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07FF | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 0134 | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 0402 | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07EE | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 03D5 | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 0000 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07FE | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 00B7 | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 043F | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07EE | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 03D5 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 0000 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07FC | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 04D5 | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 03C9 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07EE | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 03D5 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0000 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 07FF | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07FF | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 028A | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0001 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 07FF | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 028A | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0001 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 07FF | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 028A | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 56 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

#### AHU-SWR-REQ-165803/B-Polyphonic Chime 19 - Lincoln DNA Chime C\_Hard Warning

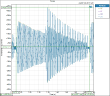
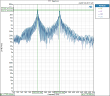
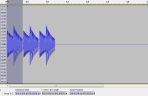
|  |  |  |
| --- | --- | --- |
| **#** | **Hex** | **Parameter** |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000078 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 011111 | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 00000C | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 000708 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 011111 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 00000C | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 000000 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 000000 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 000000 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 0012C9 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07FE | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 00B7 | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 0402 | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07EE | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 03D5 | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 0000 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07FC | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 04D5 | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 043F | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07EE | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 03D5 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 0000 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07EE | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 03D5 | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 0000 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07EE | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 03D5 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0000 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 07FF | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07FF | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 028A | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0001 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 07FE | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 025A | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 56 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

#### AHU-SWR-REQ-165804/C-Polyphonic Chime 20 - Lincoln DNA Chime D\_Non-Critical Alert\_Info

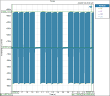
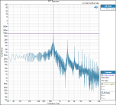
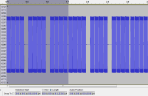
|  |  |  |
| --- | --- | --- |
| **#** | **Hex** | **Parameter** |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000078 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 011111 | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 00000C | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 0007F8 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 011111 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 00000C | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 0011D0 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 011111 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 00000C | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 004B00 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 005DC0 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07FF | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 0134 | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 0392 | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07EE | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 03D5 | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 0000 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07FE | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 00B7 | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 04C3 | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07EE | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 03D5 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 0000 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07FC | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 04D5 | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 047F | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07EE | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 03D5 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0000 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 07FF | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07FF | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 028A | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0001 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 07FF | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 028A | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0001 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 07FF | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 028A | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 56 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

#### AHU-SWR-REQ-165805/B-Polyphonic Chime 21 - Lincoln DNA Chime B\_Shortened to 0.5 seconds

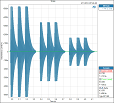
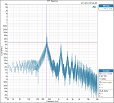
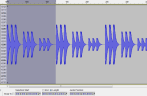
|  |  |  |
| --- | --- | --- |
| **#** | **Hex** | **Parameter** |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000078 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 011111 | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 00000C | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 0007F8 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 011111 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 00000C | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 000000 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 000000 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 000000 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 0012C9 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07FF | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 0134 | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 0402 | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07EE | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 03D5 | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 0000 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07FE | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 00B7 | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 043F | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07EE | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 03D5 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 0000 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07EE | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 03D5 | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 0000 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07EE | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 03D5 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0000 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 07FF | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07FF | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 028A | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0001 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 07FE | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 06E6 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 56 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

#### AHU-SWR-REQ-165806/C-Polyphonic Chime 22 - ACC-High and Forward Collision Warning\_FCW

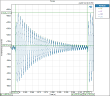
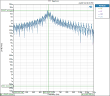
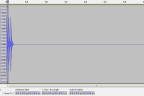
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| --- | --- | --- |
| **#** | **Hex** | **Parameter** |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 0AAAAA | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 0004B0 | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 000000 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 000000 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 000000 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 000000 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 000000 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 000000 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000004 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 000528 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07F9 | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 057E | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 0800 | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07F9 | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 057E | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 0800 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07EE | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 03D5 | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 0000 | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07EE | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 03D5 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 0000 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07EE | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 03D5 | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 0000 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07EE | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 03D5 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0000 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 07FF | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 037A | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 0075 | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 56 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |
| 58 |  | h 530 |
| 59 | 0x000001 | ADSP\_X\_PCHIME\_ControlStatusReg |
| 60 |  | h 530 |
| 61 | 0x000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

#### AHU-SWR-REQ-165807/B-Polyphonic Chime 23 - Lane Departure Warning\_LDW

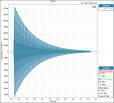
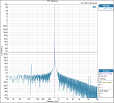
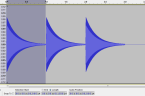
|  |  |  |
| --- | --- | --- |
| **#** | **Hex** | **Parameter** |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 011111 | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 00000C | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 0004B0 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 011111 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 000078 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 000960 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 011111 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 000078 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 001068 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07FD | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 018B | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 0800 | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07FD | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 018B | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 0800 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07FD | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 018B | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 0800 | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07FD | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 018B | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 0800 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07FD | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 018B | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 0800 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07FD | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 018B | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0800 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 05A7 | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07FA | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 028D | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0001 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 07FA | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 028D | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0001 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 07FA | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 028D | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 56 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |
| 58 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 59 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 60 | 011111 | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 61 | 00000C | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 62 | 0004B0 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 63 | 011111 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 64 | 000078 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 65 | 000960 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 66 | 011111 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 67 | 000078 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 68 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 69 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 70 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 71 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 72 | 001068 | ADSP\_X\_PCHIME\_RepeatSamples |
| 73 | 07FD | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 74 | 018B | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 75 | 0800 | ADSP\_Y\_PCHIME\_Volume1 |
| 76 | 07FD | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 77 | 018B | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 78 | 0800 | ADSP\_Y\_PCHIME\_Volume2 |
| 79 | 07FD | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 80 | 018B | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 81 | 0800 | ADSP\_Y\_PCHIME\_Volume3 |
| 82 | 07FD | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 83 | 018B | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 84 | 0800 | ADSP\_Y\_PCHIME\_Volume4 |
| 85 | 07FD | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 86 | 018B | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 87 | 0800 | ADSP\_Y\_PCHIME\_Volume5 |
| 88 | 07FD | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 89 | 018B | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 90 | 0800 | ADSP\_Y\_PCHIME\_Volume6 |
| 91 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 92 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 93 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 94 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 95 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 96 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 97 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 98 | 03AE | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 99 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 100 | 07FA | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 101 | 028D | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 102 | 0001 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 103 | 07FA | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 104 | 028D | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 105 | 0001 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 106 | 07FA | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 107 | 028D | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 108 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 109 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 110 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 111 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 112 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 113 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 114 | 400 | h |
| 115 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |
| 116 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 117 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 118 | 011111 | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 119 | 00000C | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 120 | 0004B0 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 121 | 011111 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 122 | 000078 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 123 | 000960 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 124 | 011111 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 125 | 000078 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 126 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 127 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 128 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 129 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 130 | 001068 | ADSP\_X\_PCHIME\_RepeatSamples |
| 131 | 07FD | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 132 | 018B | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 133 | 0800 | ADSP\_Y\_PCHIME\_Volume1 |
| 134 | 07FD | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 135 | 018B | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 136 | 0800 | ADSP\_Y\_PCHIME\_Volume2 |
| 137 | 07FD | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 138 | 018B | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 139 | 0800 | ADSP\_Y\_PCHIME\_Volume3 |
| 140 | 07FD | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 141 | 018B | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 142 | 0800 | ADSP\_Y\_PCHIME\_Volume4 |
| 143 | 07FD | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 144 | 018B | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 145 | 0800 | ADSP\_Y\_PCHIME\_Volume5 |
| 146 | 07FD | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 147 | 018B | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 148 | 0800 | ADSP\_Y\_PCHIME\_Volume6 |
| 149 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 150 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 151 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 152 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 153 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 154 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 155 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 156 | 01C3 | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 157 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 158 | 07FA | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 159 | 028D | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 160 | 0001 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 161 | 07FA | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 162 | 028D | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 163 | 0001 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 164 | 07FA | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 165 | 028D | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 166 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 167 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 168 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 169 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 170 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 171 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 172 | 400 | h |
| 173 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

#### AHU-SWR-REQ-165808/B-Polyphonic Chime 24 - Touch Screen-Panel Beep

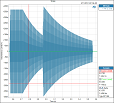
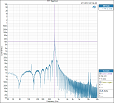
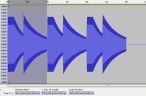
|  |  |  |
| --- | --- | --- |
| **#** | **Hex** | **Parameter** |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 0AAAAA | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 00000C | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 000000 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 000000 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 000000 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 000000 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 000000 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 000000 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 001C20 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07F8 | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 02E4 | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 0800 | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07EE | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 03D5 | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 0000 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07EE | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 03D5 | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 0000 | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07EE | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 03D5 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 0000 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07EE | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 03D5 | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 0000 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07EE | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 03D5 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0000 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 07FF | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07F4 | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 053A | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 56 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

#### AHU-SWR-REQ-165809/B-Polyphonic Chime 25 - Beltminder A

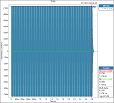
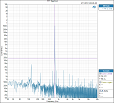
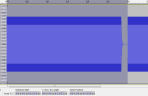
|  |  |  |
| --- | --- | --- |
| **#** | **Hex** | **Parameter** |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 011111 | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 00000C | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 000000 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 000000 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 000000 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 000000 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 000000 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 000000 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 002EE0 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07F6 | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 0331 | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 0800 | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07EE | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 03D5 | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 0000 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07EE | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 03D5 | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 0000 | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07EE | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 03D5 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 0000 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07EE | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 03D5 | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 0000 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07EE | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 03D5 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0000 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 07FF | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07FF | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 028A | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 56 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

#### AHU-SWR-REQ-165810/B-Polyphonic Chime 26 - Beltminder B

|  |  |  |
| --- | --- | --- |
| **#** | **Hex** | **Parameter** |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 011111 | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 000708 | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 0012C0 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 011111 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 00000C | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 000000 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 000000 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 000000 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 002EE0 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07F6 | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 0331 | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 0402 | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07EE | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 03D5 | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 0000 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07F6 | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 0331 | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 02D6 | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07EE | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 03D5 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 0000 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07EE | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 03D5 | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 0000 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07EE | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 03D5 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0000 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 07FF | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07FF | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 028A | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0001 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 07FF | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 0545 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 56 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

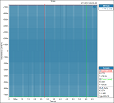
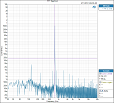
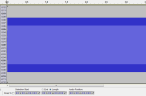
#### AHU-SWR-REQ-165811/B-Polyphonic Chime 27 - Reverse Park Aid\_RPA Continuous (Repetitions)

|  |  |  |
| --- | --- | --- |
| **#** | **Hex** | **Parameter** |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 0AAAAA | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 008520 | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 000000 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 000000 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 000000 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 000000 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 000000 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 000000 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 008CA0 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07F6 | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 011B | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 0800 | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07EE | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 03D5 | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 0000 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07EE | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 03D5 | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 0000 | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07EE | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 03D5 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 0000 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07EE | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 03D5 | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 0000 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07EE | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 03D5 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0000 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 07FF | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07EF | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 0008 | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 56 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

See Use Cases 1 & 2 in *AHU-SWR-REQ-092704-Repetition versus Continuous for Chime 27 & 28*.

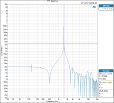
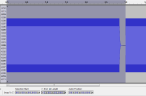
#### AHU-SWR-REQ-165812/B-Polyphonic Chime 27 - Reverse Park Aid\_RPA Continuous (Continuous)

|  |  |  |
| --- | --- | --- |
| **#** | **Hex** | **Parameter** |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 011111 | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 6DDD00 | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 000000 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 000000 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 000000 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 000000 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 000000 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 000000 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 800000 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 6DDD00 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07F6 | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 011B | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 0800 | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07EE | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 03D5 | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 0000 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07EE | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 03D5 | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 0000 | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07EE | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 03D5 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 0000 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07EE | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 03D5 | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 0000 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07EE | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 03D5 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0000 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 07FF | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07FC | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 04B7 | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 56 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

See Use Cases 3 & 4 in *AHU-SWR-REQ-092704-Repetition versus Continuous for Chime 27 & 28*.

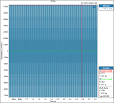
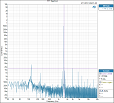
#### AHU-SWR-REQ-165813/C-Polyphonic Chime 28 - Forward Park Aid\_FPA Continuous (Repetitions)

|  |  |  |
| --- | --- | --- |
| **#** | **Hex** | **Parameter** |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 0AAAAA | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 00858C | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 000000 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 000000 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 000000 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 000000 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 000000 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 000000 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 008CA0 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07F1 | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 066F | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 05A9 | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07EE | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 03D5 | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 0000 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07EE | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 03D5 | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 0000 | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07EE | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 03D5 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 0000 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07EE | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 03D5 | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 0000 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07EE | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 03D5 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0000 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 07FF | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07EF | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 0008 | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 56 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

See Use Cases 1 & 2 in *AHU-SWR-REQ-092704-Repetition versus Continuous for Chime 27 & 28*.

#### AHU-SWR-REQ-165814/C-Polyphonic Chime 28 - Forward Park Aid\_FPA Continuous (Continuous)

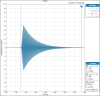
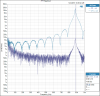
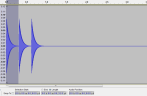
  

|  |  |  |
| --- | --- | --- |
| **#** | **Hex** | **Parameter** |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 011111 | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 6DDD00 | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 000000 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 000000 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 000000 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 000000 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 000000 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 000000 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 800000 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 6DDD00 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07F1 | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 066F | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 05A9 | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07EE | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 03D5 | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 0000 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07EE | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 03D5 | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 0000 | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07EE | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 03D5 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 0000 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07EE | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 03D5 | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 0000 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07EE | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 03D5 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0000 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 07FF | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07FC | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 04B7 | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 56 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

See Use Cases 3 & 4 in *AHU-SWR-REQ-092704-Repetition versus Continuous for Chime 27 & 28*.

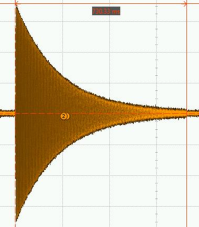
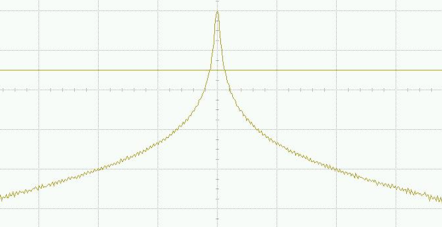
#### AHU-SWR-REQ-165815/A-Polyphonic Chime 29 - Does not exist

#### AHU-SWR-REQ-165816/B-Polyphonic Chime 30 - ASLD Module

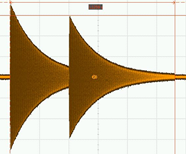
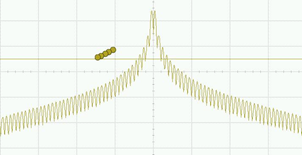
|  |  |  |
| --- | --- | --- |
| **#** | **Hex** | **Parameter** |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 011111 | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 00000C | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 000000 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 000000 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 000000 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 000000 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 000000 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 000000 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 000E88 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07F2 | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 036B | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 0800 | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07EE | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 03D5 | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 0000 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07EE | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 03D5 | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 0000 | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07EE | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 03D5 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 0000 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07EE | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 03D5 | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 0000 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07EE | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 03D5 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0000 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 07FF | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07FD | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 007A | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 56 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

#### AHU-SWR-REQ-165817/C-Polyphonic Chime 31 - Single Tone

|  |  |  |
| --- | --- | --- |
| **#** | **Hex** | **Parameter** |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 0244FE | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 00000C | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 000000 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 000000 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 000000 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 000000 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 000000 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 000000 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 002238 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07FB | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 019E | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 0800 | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07EE | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 03D5 | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 0000 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07EE | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 03D5 | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 0000 | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07EE | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 03D5 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 0000 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07EE | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 03D5 | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 0000 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07EE | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 03D5 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0000 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 07FF | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07FF | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 006A | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 0000 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 56 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

#### AHU-SWR-REQ-165818/C-Polyphonic Chime 32 - Double Tone

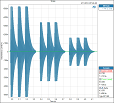
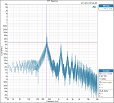
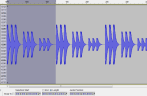
 

|  |  |  |
| --- | --- | --- |
| **#** | **Hex** | **Parameter** |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000F24 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 0244FE | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 00000C | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 0021FC | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 0244FE | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 00000C | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 000000 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 000000 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 000000 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 0043E0 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07FB | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 019E | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 0800 | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07EE | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 03D5 | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 0000 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07FB | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 019E | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 07A3 | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07EE | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 03D5 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 0000 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07EE | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 03D5 | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 0000 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07EE | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 03D5 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0000 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 07FF | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07FF | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 00D0 | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0001 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 07FF | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 00D0 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 56 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

#### AHU-SWR-REQ-199238/A-Polyphonic Chime 33 - Does not exist

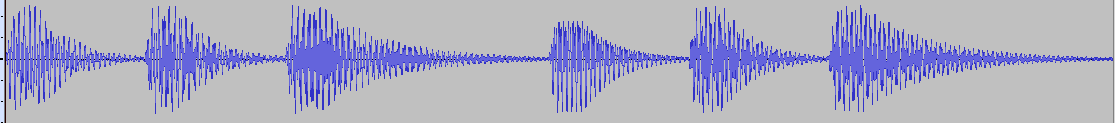
#### AHU-SWR-REQ-199329/A-Polyphonic Chime 34 - Does not exist

#### AHU-SWR-REQ-342461/A-Polyphonic Chime 45 - Heavy Truck LDW

|  |  |  |
| --- | --- | --- |
| **#** | **Hex** | **Parameter** |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 011111 | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 00000C | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 0004B0 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 011111 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 000078 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 000960 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 011111 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 000078 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 001068 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07FD | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 018B | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 0800 | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07FD | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 018B | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 0800 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07FD | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 018B | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 0800 | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07FD | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 018B | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 0800 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07FD | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 018B | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 0800 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07FD | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 018B | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0800 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 05A7 | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07FA | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 028D | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0001 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 07FA | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 028D | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0001 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 07FA | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 028D | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 56 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |
| 58 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 59 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 60 | 011111 | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 61 | 00000C | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 62 | 0004B0 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 63 | 011111 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 64 | 000078 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 65 | 000960 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 66 | 011111 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 67 | 000078 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 68 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 69 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 70 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 71 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 72 | 001068 | ADSP\_X\_PCHIME\_RepeatSamples |
| 73 | 07FD | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 74 | 018B | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 75 | 0800 | ADSP\_Y\_PCHIME\_Volume1 |
| 76 | 07FD | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 77 | 018B | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 78 | 0800 | ADSP\_Y\_PCHIME\_Volume2 |
| 79 | 07FD | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 80 | 018B | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 81 | 0800 | ADSP\_Y\_PCHIME\_Volume3 |
| 82 | 07FD | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 83 | 018B | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 84 | 0800 | ADSP\_Y\_PCHIME\_Volume4 |
| 85 | 07FD | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 86 | 018B | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 87 | 0800 | ADSP\_Y\_PCHIME\_Volume5 |
| 88 | 07FD | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 89 | 018B | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 90 | 0800 | ADSP\_Y\_PCHIME\_Volume6 |
| 91 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 92 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 93 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 94 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 95 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 96 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 97 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 98 | 03AE | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 99 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 100 | 07FA | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 101 | 028D | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 102 | 0001 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 103 | 07FA | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 104 | 028D | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 105 | 0001 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 106 | 07FA | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 107 | 028D | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 108 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 109 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 110 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 111 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 112 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 113 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 114 | 400 | h |
| 115 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |
| 116 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 117 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 118 | 011111 | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 119 | 00000C | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 120 | 0004B0 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 121 | 011111 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 122 | 000078 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 123 | 000960 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 124 | 011111 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 125 | 000078 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 126 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 127 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 128 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 129 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 130 | 001068 | ADSP\_X\_PCHIME\_RepeatSamples |
| 131 | 07FD | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 132 | 018B | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 133 | 0800 | ADSP\_Y\_PCHIME\_Volume1 |
| 134 | 07FD | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 135 | 018B | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 136 | 0800 | ADSP\_Y\_PCHIME\_Volume2 |
| 137 | 07FD | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 138 | 018B | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 139 | 0800 | ADSP\_Y\_PCHIME\_Volume3 |
| 140 | 07FD | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 141 | 018B | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 142 | 0800 | ADSP\_Y\_PCHIME\_Volume4 |
| 143 | 07FD | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 144 | 018B | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 145 | 0800 | ADSP\_Y\_PCHIME\_Volume5 |
| 146 | 07FD | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 147 | 018B | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 148 | 0800 | ADSP\_Y\_PCHIME\_Volume6 |
| 149 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 150 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 151 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 152 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 153 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 154 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 155 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 156 | 01C3 | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 157 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 158 | 07FA | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 159 | 028D | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 160 | 0001 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 161 | 07FA | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 162 | 028D | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 163 | 0001 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 164 | 07FA | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 165 | 028D | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 166 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 167 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 168 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 169 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 170 | 075C | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_MSB |
| 171 | 0201 | ADSP\_Y\_PCHIME\_Smute\_DecayCoef\_LSB |
| 172 | 400 | h |
| 173 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

#### SWR-REQ-349007/B-Polyphonic Chime 47 - Hands On Wheel 1



|  |  |  |
| --- | --- | --- |
| # | Hex | Parameter |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 011111 | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 0001E0 | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 000984 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 011111 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 0001E0 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 001308 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 011111 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 0001E0 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 002550 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07FE | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 03E4 | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 047F | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07FF | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 04F9 | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 02D6 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07FD | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 04C7 | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 047F | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07FF | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 04F9 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 02D6 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07FD | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 026C | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 047F | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07FF | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 04F9 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 02D6 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 05A7 | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07FC | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 04B7 | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0001 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 07FC | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 04B7 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0001 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 07FE | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 025A | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 07FE | ADSP\_Y\_PCHIME\_SMute\_DecayCoef\_MSB |
| 56 | 025A | ADSP\_Y\_PCHIME\_SMute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

#### SWR-REQ-349008/A-Polyphonic Chime 48 - Hands On Wheel 2



|  |  |  |
| --- | --- | --- |
| # | Hex | Parameter |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 011111 | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 0001E0 | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 000BB8 | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 011111 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 0001E0 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 000000 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 000000 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 000000 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 00171C | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07FD | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 04C7 | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 047F | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07FE | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 0663 | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 02D6 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07FD | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 026C | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 047F | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07FE | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 0663 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 02D6 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07EE | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 03D5 | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 0000 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07EE | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 03D5 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0000 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 05A7 | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07FC | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 04B7 | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0001 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 07FC | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 04B7 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 07FE | ADSP\_Y\_PCHIME\_SMute\_DecayCoef\_MSB |
| 56 | 025A | ADSP\_Y\_PCHIME\_SMute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

#### SWR-REQ-349009/A-Polyphonic Chime 49 - Hands On Wheel 3



|  |  |  |
| --- | --- | --- |
| # | Hex | Parameter |
| 1 | 0002BB | ADSP\_X\_PCHIME\_AngleIncr\_LFO |
| 2 | 000000 | ADSP\_X\_PCHIME\_Env1\_DelaySamples |
| 3 | 011111 | ADSP\_X\_PCHIME\_Env1\_AttackIncr |
| 4 | 0004B0 | ADSP\_X\_PCHIME\_Env1\_SustainSamples |
| 5 | 0005DC | ADSP\_X\_PCHIME\_Env2\_DelaySamples |
| 6 | 011111 | ADSP\_X\_PCHIME\_Env2\_AttackIncr |
| 7 | 0000F0 | ADSP\_X\_PCHIME\_Env2\_SustainSamples |
| 8 | 000000 | ADSP\_X\_PCHIME\_Env3\_DelaySamples |
| 9 | 000000 | ADSP\_X\_PCHIME\_Env3\_AttackIncr |
| 10 | 000000 | ADSP\_X\_PCHIME\_Env3\_SustainSamples |
| 11 | 000000 | ADSP\_X\_PCHIME\_Env4\_DelaySamples |
| 12 | 000000 | ADSP\_X\_PCHIME\_Env4\_AttackIncr |
| 13 | 000000 | ADSP\_X\_PCHIME\_Env4\_SustainSamples |
| 14 | 000001 | ADSP\_X\_PCHIME\_NrRepetitions |
| 15 | 001110 | ADSP\_X\_PCHIME\_RepeatSamples |
| 16 | 07FD | ADSP\_Y\_PCHIME\_Freq1\_MSB |
| 17 | 04C7 | ADSP\_Y\_PCHIME\_Freq1\_LSB |
| 18 | 047F | ADSP\_Y\_PCHIME\_Volume1 |
| 19 | 07FE | ADSP\_Y\_PCHIME\_Freq2\_MSB |
| 20 | 0663 | ADSP\_Y\_PCHIME\_Freq2\_LSB |
| 21 | 02D6 | ADSP\_Y\_PCHIME\_Volume2 |
| 22 | 07FD | ADSP\_Y\_PCHIME\_Freq3\_MSB |
| 23 | 04C7 | ADSP\_Y\_PCHIME\_Freq3\_LSB |
| 24 | 047F | ADSP\_Y\_PCHIME\_Volume3 |
| 25 | 07FE | ADSP\_Y\_PCHIME\_Freq4\_MSB |
| 26 | 0663 | ADSP\_Y\_PCHIME\_Freq4\_LSB |
| 27 | 02D6 | ADSP\_Y\_PCHIME\_Volume4 |
| 28 | 07EE | ADSP\_Y\_PCHIME\_Freq5\_MSB |
| 29 | 03D5 | ADSP\_Y\_PCHIME\_Freq5\_LSB |
| 30 | 0000 | ADSP\_Y\_PCHIME\_Volume5 |
| 31 | 07EE | ADSP\_Y\_PCHIME\_Freq6\_MSB |
| 32 | 03D5 | ADSP\_Y\_PCHIME\_Freq6\_LSB |
| 33 | 0000 | ADSP\_Y\_PCHIME\_Volume6 |
| 34 | 07EE | ADSP\_Y\_PCHIME\_Freq7\_MSB |
| 35 | 03D5 | ADSP\_Y\_PCHIME\_Freq7\_LSB |
| 36 | 0000 | ADSP\_Y\_PCHIME\_Volume7 |
| 37 | 07EE | ADSP\_Y\_PCHIME\_Freq8\_MSB |
| 38 | 03D5 | ADSP\_Y\_PCHIME\_Freq8\_LSB |
| 39 | 0000 | ADSP\_Y\_PCHIME\_Volume8 |
| 40 | 0000 | ADSP\_Y\_PCHIME\_Ampli\_LFO |
| 41 | 05A7 | ADSP\_Y\_PCHIME\_Offset\_LFO |
| 42 | 0001 | ADSP\_Y\_PCHIME\_Env1\_DelayVolume |
| 43 | 07EF | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_MSB |
| 44 | 0008 | ADSP\_Y\_PCHIME\_Env1\_DecayCoef\_LSB |
| 45 | 0001 | ADSP\_Y\_PCHIME\_Env2\_DelayVolume |
| 46 | 07FC | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_MSB |
| 47 | 04B7 | ADSP\_Y\_PCHIME\_Env2\_DecayCoef\_LSB |
| 48 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DelayVolume |
| 49 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_MSB |
| 50 | 0000 | ADSP\_Y\_PCHIME\_Env3\_DecayCoef\_LSB |
| 51 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DelayVolume |
| 52 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_MSB |
| 53 | 0000 | ADSP\_Y\_PCHIME\_Env4\_DecayCoef\_LSB |
| 54 | 0400 | ADSP\_Y\_PCHIME\_MasterVolume |
| 55 | 07FE | ADSP\_Y\_PCHIME\_SMute\_DecayCoef\_MSB |
| 56 | 025A | ADSP\_Y\_PCHIME\_SMute\_DecayCoef\_LSB |
| 57 | 000001 | ADSP\_X\_PCHIME\_ControlStatusReg |

### Click/Clack Chimes Hex Code (Dirana 3, 48kHz Sampling Rate, N204/N205/N206 ROM with R6 or R7 Firmware)

#### AHU-SWR-REQ-199345/A-Dirana Click/Clack Chime Parameter Definition

The following is an excerpt from the NXP SAF775 Audio User Manual (Rev 1.19 - 20140711) regarding the parameters used to define the click/clack generator chimes.

The waveform is loaded into the Dirana 3 memory starting at memory location 0xF4074B. For a 48000kHz sampling frequency, the last memory location for the waveform shall not exceed 0xF40BA1.

The parameters used to set up the Dirana to play the chimes are as follows, with 12 3-byte X-memory parameters.

To start the Click (or index 1) Chime to play, use the following command:

|  |  |
| --- | --- |
| **HEX** | **Parameter** |
| 0xFFFFFF | X: WavTab\_Control |

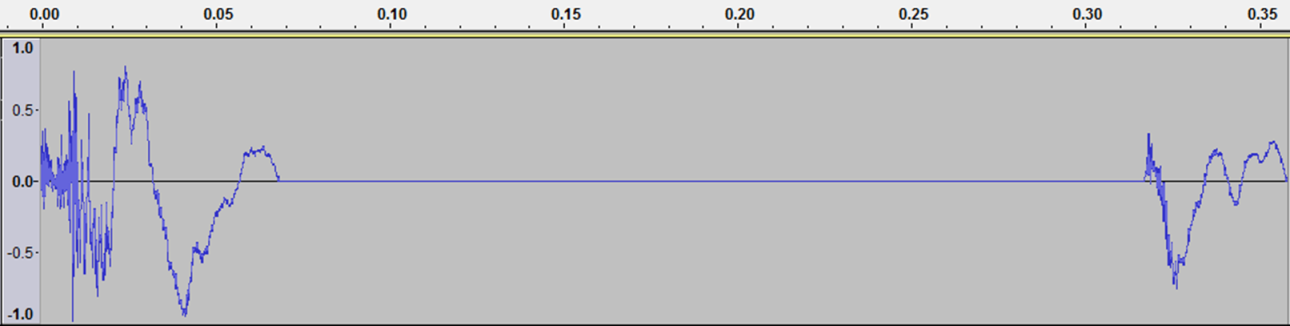
To start the Clack (or index 2) Chime to play, use the following command:

|  |  |
| --- | --- |
| **HEX** | **Parameter** |
| 0x000001 | X: WavTab\_Control |

|  |  |  |
| --- | --- | --- |
| **X-Memory Parameters** | **Initial Values** | **Description** |
| X: EasyP\_index | EASYP\_ClickClack\_Disable | Disable Click/Clack generator via EasyP |
| X: WavTab\_UseIOFlag | 000000 | Switch to RAM based WaveTable |
| X: WavTab\_Control | 000000 | Zero out Register values used to play chime |
| X: WavTab\_Pointer | 000000 | Reinitialize wave table sample pointer |
| X: WavTab\_UseRamFlag | 000001 | Selection for ROM or XRAM click clack table |
| X: WavTab\_TicStartPntr |  | Click sound Start Pointer |
| X: WavTab\_TicEndPntr |  | Click sound End Pointer |
| X: WavTab\_TacStartPntr |  | Clack sound Start Pointer |
| X: WavTab\_TacEndPntr |  | Clack sound End Pointer |
| X: EasyP\_index | EASYP\_ClickClack\_Enable | Enable Click Clack generator via EasyP |

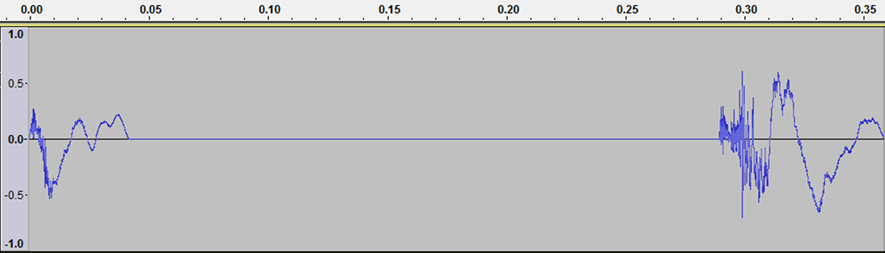
|  |  |
| --- | --- |
| h ### \\ | Defined as a delay loop of ### length to allow the NXP processor to correctly play the first set of chime parameters before starting to play the second set of chime parameters. This 'delay' will have to be tweaked for every application of HEX code. |

#### AHU-SWR-REQ-199239/A-ClickClack Chime 33 - eLatch Lock Chime



|  |  |  |
| --- | --- | --- |
| # | Hex | Parameter |
| 1 | &ADSP\_EASYP\_ClickClack\_Disable | ADSP\_X\_EasyP\_index |
| 2 | 168F82 | F4074B |
| 3 | 0F8D91 | F4074C |
| 4 | 088F92 | F4074D |
| 5 | 047D80 | F4074E |
| 6 | 24A193 | F4074F |
| 7 | 008C9A | F40750 |
| 8 | 097E79 | F40751 |
| 9 | 068D8F | F40752 |
| 10 | 16958A | F40753 |
| 11 | F48590 | F40754 |
| 12 | 178471 | F40755 |
| 13 | 17A5A3 | F40756 |
| 14 | 017F86 | F40757 |
| 15 | 1B9489 | F40758 |
| 16 | 0D959B | F40759 |
| 17 | 018588 | F4075A |
| 18 | 128680 | F4075B |
| 19 | 0E9699 | F4075C |
| 20 | 038689 | F4075D |
| 21 | 149187 | F4075E |
| 22 | 027F88 | F4075F |
| 23 | 0D8A87 | F40760 |
| 24 | 0B8A8C | F40761 |
| 25 | 099090 | F40762 |
| 26 | 088485 | F40763 |
| 27 | 0E918F | F40764 |
| 28 | 01868B | F40765 |
| 29 | 02807F | F40766 |
| 30 | 098884 | F40767 |
| 31 | FC7F84 | F40768 |
| 32 | 058580 | F40769 |
| 33 | 038081 | F4076A |
| 34 | 058787 | F4076B |
| 35 | 058584 | F4076C |
| 36 | 058585 | F4076D |
| 37 | FE7F82 | F4076E |
| 38 | FF7E7E | F4076F |
| 39 | 008281 | F40770 |
| 40 | 087F7E | F40771 |
| 41 | 059193 | F40772 |
| 42 | FA7378 | F40773 |
| 43 | 0D8984 | F40774 |
| 44 | FF838B | F40775 |
| 45 | 128D84 | F40776 |
| 46 | F57F8B | F40777 |
| 47 | 027671 | F40778 |
| 48 | 088E8C | F40779 |
| 49 | F4727B | F4077A |
| 50 | 1C8B7D | F4077B |
| 51 | 0A98A1 | F4077C |
| 52 | FB7B7F | F4077D |
| 53 | 07817D | F4077E |
| 54 | FF848A | F4077F |
| 55 | 0C8882 | F40780 |
| 56 | 078C8E | F40781 |
| 57 | F2757F | F40782 |
| 58 | 0B8178 | F40783 |
| 59 | 058C90 | F40784 |
| 60 | 018081 | F40785 |
| 61 | 138D86 | F40786 |
| 62 | 048E94 | F40787 |
| 63 | 017D7E | F40788 |
| 64 | 108D88 | F40789 |
| 65 | 109191 | F4078A |
| 66 | ED7988 | F4078B |
| 67 | 04726A | F4078C |
| 68 | 289F95 | F4078D |
| 69 | 30B7B2 | F4078E |
| 70 | ED819B | F4078F |
| 71 | F06461 | F40790 |
| 72 | 06817A | F40791 |
| 73 | 11918B | F40792 |
| 74 | 0A8289 | F40793 |
| 75 | 1DA49C | F40794 |
| 76 | AE5683 | F40795 |
| 77 | ED4028 | F40796 |
| 78 | 4BC8A3 | F40797 |
| 79 | D17EAF | F40798 |
| 80 | F15745 | F40799 |
| 81 | FC8784 | F4079A |
| 82 | 0B7974 | F4079B |
| 83 | 3CB9A6 | F4079C |
| 84 | 1EB1B9 | F4079D |
| 85 | F77E89 | F4079E |
| 86 | D5606C | F4079F |
| 87 | CD4B4E | F407A0 |
| 88 | 046E58 | F407A1 |
| 89 | F68A90 | F407A2 |
| 90 | F06966 | F407A3 |
| 91 | E5656D | F407A4 |
| 92 | F0726D | F407A5 |
| 93 | CE5968 | F407A6 |
| 94 | E25B51 | F407A7 |
| 95 | 017167 | F407A8 |
| 96 | 1D9D91 | F407A9 |
| 97 | 048590 | F407AA |
| 98 | 088F8A | F407AB |
| 99 | FA777C | F407AC |
| 100 | 008481 | F407AD |
| 101 | DB6676 | F407AE |
| 102 | D35859 | F407AF |
| 103 | C84D50 | F407B0 |
| 104 | C84847 | F407B1 |
| 105 | CF4947 | F407B2 |
| 106 | EB6259 | F407B3 |
| 107 | ED7171 | F407B4 |
| 108 | DB5D66 | F407B5 |
| 109 | F97164 | F407B6 |
| 110 | 0C857E | F407B7 |
| 111 | 03868B | F407B8 |
| 112 | 1A8C84 | F407B9 |
| 113 | 2BAFA8 | F407BA |
| 114 | 028E9E | F407BB |
| 115 | F6777A | F407BC |
| 116 | EB7376 | F407BD |
| 117 | DC5A60 | F407BE |
| 118 | DB5F5F | F407BF |
| 119 | DC5757 | F407C0 |
| 120 | DF6261 | F407C1 |
| 121 | D85A5C | F407C2 |
| 122 | CB4C52 | F407C3 |
| 123 | DF574F | F407C4 |
| 124 | F06D68 | F407C5 |
| 125 | EF7171 | F407C6 |
| 126 | E5666A | F407C7 |
| 127 | F16F69 | F407C8 |
| 128 | D7646D | F407C9 |
| 129 | C7484C | F407CA |
| 130 | D44C47 | F407CB |
| 131 | DC5D5B | F407CC |
| 132 | BE4855 | F407CD |
| 133 | B83A3B | F407CE |
| 134 | C53D38 | F407CF |
| 135 | CF4F4C | F407D0 |
| 136 | E05751 | F407D1 |
| 137 | E66B69 | F407D2 |
| 138 | DC5C5F | F407D3 |
| 139 | DC5C5C | F407D4 |
| 140 | DB5C5D | F407D5 |
| 141 | E6605B | F407D6 |
| 142 | F2746D | F407D7 |
| 143 | CE5766 | F407D8 |
| 144 | C84B4C | F407D9 |
| 145 | C64343 | F407DA |
| 146 | CE4E4B | F407DB |
| 147 | C9484B | F407DC |
| 148 | D3544F | F407DD |
| 149 | C3454D | F407DE |
| 150 | D74E46 | F407DF |
| 151 | E0615E | F407E0 |
| 152 | D65A5E | F407E1 |
| 153 | E55B55 | F407E2 |
| 154 | F5756F | F407E3 |
| 155 | E46A71 | F407E4 |
| 156 | E36160 | F407E5 |
| 157 | E16465 | F407E6 |
| 158 | D6585C | F407E7 |
| 159 | DC5856 | F407E8 |
| 160 | E16260 | F407E9 |
| 161 | CC535C | F407EA |
| 162 | CE4C4B | F407EB |
| 163 | D75653 | F407EC |
| 164 | D85555 | F407ED |
| 165 | E5625E | F407EE |
| 166 | EE6E69 | F407EF |
| 167 | EB6B6C | F407F0 |
| 168 | F5716E | F407F1 |
| 169 | FC7A78 | F407F2 |
| 170 | FD7C7D | F407F3 |
| 171 | 0F8982 | F407F4 |
| 172 | 189592 | F407F5 |
| 173 | 159698 | F407F6 |
| 174 | 189795 | F407F7 |
| 175 | 159698 | F407F8 |
| 176 | 1C9795 | F407F9 |
| 177 | 2AA6A1 | F407FA |
| 178 | 2AACAC | F407FB |
| 179 | 29A8A9 | F407FC |
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| 744 | 068685 | F40A31 |
| 745 | 058585 | F40A32 |
| 746 | 058584 | F40A33 |
| 747 | 038484 | F40A34 |
| 748 | 028182 | F40A35 |
| 749 | 008182 | F40A36 |
| 750 | FF8080 | F40A37 |
| 751 | FF7E7E | F40A38 |
| 752 | FC7D7E | F40A39 |
| 753 | FC7C7C | F40A3A |
| 754 | F97A7B | F40A3B |
| 755 | F97A7A | F40A3C |
| 756 | F97A79 | F40A3D |
| 757 | F87878 | F40A3E |
| 758 | F77778 | F40A3F |
| 759 | F67777 | F40A40 |
| 760 | F57676 | F40A41 |
| 761 | F57474 | F40A42 |
| 762 | F47575 | F40A43 |
| 763 | F47373 | F40A44 |
| 764 | F37474 | F40A45 |
| 765 | F57473 | F40A46 |
| 766 | F37374 | F40A47 |
| 767 | F47474 | F40A48 |
| 768 | F37474 | F40A49 |
| 769 | F57573 | F40A4A |
| 770 | F57474 | F40A4B |
| 771 | F67675 | F40A4C |
| 772 | F77777 | F40A4D |
| 773 | F97978 | F40A4E |
| 774 | FA7979 | F40A4F |
| 775 | FB7B7B | F40A50 |
| 776 | FD7C7B | F40A51 |
| 777 | FF7E7D | F40A52 |
| 778 | 007F7F | F40A53 |
| 779 | 028281 | F40A54 |
| 780 | 048383 | F40A55 |
| 781 | 058585 | F40A56 |
| 782 | 078686 | F40A57 |
| 783 | 088887 | F40A58 |
| 784 | 088888 | F40A59 |
| 785 | 0A8A89 | F40A5A |
| 786 | 0B8A8A | F40A5B |
| 787 | 0D8C8C | F40A5C |
| 788 | 0D8D8D | F40A5D |
| 789 | 0F8F8E | F40A5E |
| 790 | 0F8F8E | F40A5F |
| 791 | 108F8F | F40A60 |
| 792 | 109090 | F40A61 |
| 793 | 119190 | F40A62 |
| 794 | 129292 | F40A63 |
| 795 | 129292 | F40A64 |
| 796 | 129293 | F40A65 |
| 797 | 129393 | F40A66 |
| 798 | 129291 | F40A67 |
| 799 | 129392 | F40A68 |
| 800 | 139392 | F40A69 |
| 801 | 129292 | F40A6A |
| 802 | 139393 | F40A6B |
| 803 | 139394 | F40A6C |
| 804 | 149493 | F40A6D |
| 805 | 139394 | F40A6E |
| 806 | 149494 | F40A6F |
| 807 | 159494 | F40A70 |
| 808 | 149495 | F40A71 |
| 809 | 149494 | F40A72 |
| 810 | 149494 | F40A73 |
| 811 | 139494 | F40A74 |
| 812 | 149393 | F40A75 |
| 813 | 139393 | F40A76 |
| 814 | 139393 | F40A77 |
| 815 | 139393 | F40A78 |
| 816 | 119292 | F40A79 |
| 817 | 119191 | F40A7A |
| 818 | 119191 | F40A7B |
| 819 | 119191 | F40A7C |
| 820 | 0F8F91 | F40A7D |
| 821 | 109090 | F40A7E |
| 822 | 0F8F8F | F40A7F |
| 823 | 0F8F8F | F40A80 |
| 824 | 0F8E8E | F40A81 |
| 825 | 0F8F8F | F40A82 |
| 826 | 0F8F8E | F40A83 |
| 827 | 0F8F8F | F40A84 |
| 828 | 108F8F | F40A85 |
| 829 | 109090 | F40A86 |
| 830 | 109090 | F40A87 |
| 831 | 119190 | F40A88 |
| 832 | 119191 | F40A89 |
| 833 | 129191 | F40A8A |
| 834 | 129292 | F40A8B |
| 835 | 139393 | F40A8C |
| 836 | 149393 | F40A8D |
| 837 | 149494 | F40A8E |
| 838 | 159594 | F40A8F |
| 839 | 169695 | F40A90 |
| 840 | 179796 | F40A91 |
| 841 | 189797 | F40A92 |
| 842 | 199998 | F40A93 |
| 843 | 199999 | F40A94 |
| 844 | 1A9A9A | F40A95 |
| 845 | 1A9A9A | F40A96 |
| 846 | 1A9B9A | F40A97 |
| 847 | 1B9B9A | F40A98 |
| 848 | 1B9B9B | F40A99 |
| 849 | 1B9B9B | F40A9A |
| 850 | 1B9B9B | F40A9B |
| 851 | 1C9C9C | F40A9C |
| 852 | 1C9B9B | F40A9D |
| 853 | 1C9C9C | F40A9E |
| 854 | 1C9C9C | F40A9F |
| 855 | 1B9C9C | F40AA0 |
| 856 | 1B9C9B | F40AA1 |
| 857 | 1B9B9B | F40AA2 |
| 858 | 199A9B | F40AA3 |
| 859 | 199999 | F40AA4 |
| 860 | 189898 | F40AA5 |
| 861 | 179898 | F40AA6 |
| 862 | 179797 | F40AA7 |
| 863 | 169697 | F40AA8 |
| 864 | 159596 | F40AA9 |
| 865 | 159595 | F40AAA |
| 866 | 149495 | F40AAB |
| 867 | 139494 | F40AAC |
| 868 | 139293 | F40AAD |
| 869 | 119292 | F40AAE |
| 870 | 109191 | F40AAF |
| 871 | 0F9090 | F40AB0 |
| 872 | 0F8F8F | F40AB1 |
| 873 | 0D8E8E | F40AB2 |
| 874 | 0C8D8C | F40AB3 |
| 875 | 0B8C8C | F40AB4 |
| 876 | 0A8B8B | F40AB5 |
| 877 | 098989 | F40AB6 |
| 878 | 088889 | F40AB7 |
| 879 | 088888 | F40AB8 |
| 880 | 078787 | F40AB9 |
| 881 | 058687 | F40ABA |
| 882 | 058585 | F40ABB |
| 883 | 048484 | F40ABC |
| 884 | 038383 | F40ABD |
| 885 | 028282 | F40ABE |
| 886 | 018182 | F40ABF |
| 887 | 008081 | F40AC0 |
| 888 | 000000 | ADSP\_X\_WavTab\_UseIOFlag |
| 889 | 000000 | ADSP\_X\_WavTab\_Control |
| 890 | 000000 | ADSP\_X\_WavTab\_Pointer |
| 891 | 000001 | ADSP\_X\_WavTab\_UseRamFlag |
| 892 | 00074B | ADSP\_X\_WavTab\_TicStartPntr |
| 893 | 000972 | ADSP\_X\_WavTab\_TicEndPntr |
| 894 | 000973 | ADSP\_X\_WavTab\_TacStartPntr |
| 895 | 000AC0 | ADSP\_X\_WavTab\_TacEndPntr |
| 896 | &ADSP\_EASYP\_ClickClack\_Enable | ADSP\_X\_EasyP\_index |
| 897 | FFFFFF | ADSP\_X\_WavTab\_Control |
| 898 |  | h 248 |
| 899 | 000001 | ADSP\_X\_WavTab\_Control |

#### AHU-SWR-REQ-199330/A-ClickClack Chime 34 - eLatch UnLock Chime



|  |  |  |
| --- | --- | --- |
| # | Hex | Parameter |
| 1 | &ADSP\_EASYP\_ClickClack\_Disable | ADSP\_X\_EasyP\_index |
| 2 | 168F82 | F4074B |
| 3 | 0F8D91 | F4074C |
| 4 | 088F92 | F4074D |
| 5 | 047D80 | F4074E |
| 6 | 24A193 | F4074F |
| 7 | 008C9A | F40750 |
| 8 | 097E79 | F40751 |
| 9 | 068D8F | F40752 |
| 10 | 16958A | F40753 |
| 11 | F48590 | F40754 |
| 12 | 178471 | F40755 |
| 13 | 17A5A3 | F40756 |
| 14 | 017F86 | F40757 |
| 15 | 1B9489 | F40758 |
| 16 | 0D959B | F40759 |
| 17 | 018588 | F4075A |
| 18 | 128680 | F4075B |
| 19 | 0E9699 | F4075C |
| 20 | 038689 | F4075D |
| 21 | 149187 | F4075E |
| 22 | 027F88 | F4075F |
| 23 | 0D8A87 | F40760 |
| 24 | 0B8A8C | F40761 |
| 25 | 099090 | F40762 |
| 26 | 088485 | F40763 |
| 27 | 0E918F | F40764 |
| 28 | 01868B | F40765 |
| 29 | 02807F | F40766 |
| 30 | 098884 | F40767 |
| 31 | FC7F84 | F40768 |
| 32 | 058580 | F40769 |
| 33 | 038081 | F4076A |
| 34 | 058787 | F4076B |
| 35 | 058584 | F4076C |
| 36 | 058585 | F4076D |
| 37 | FE7F82 | F4076E |
| 38 | FF7E7E | F4076F |
| 39 | 008281 | F40770 |
| 40 | 087F7E | F40771 |
| 41 | 059193 | F40772 |
| 42 | FA7378 | F40773 |
| 43 | 0D8984 | F40774 |
| 44 | FF838B | F40775 |
| 45 | 128D84 | F40776 |
| 46 | F57F8B | F40777 |
| 47 | 027671 | F40778 |
| 48 | 088E8C | F40779 |
| 49 | F4727B | F4077A |
| 50 | 1C8B7D | F4077B |
| 51 | 0A98A1 | F4077C |
| 52 | FB7B7F | F4077D |
| 53 | 07817D | F4077E |
| 54 | FF848A | F4077F |
| 55 | 0C8882 | F40780 |
| 56 | 078C8E | F40781 |
| 57 | F2757F | F40782 |
| 58 | 0B8178 | F40783 |
| 59 | 058C90 | F40784 |
| 60 | 018081 | F40785 |
| 61 | 138D86 | F40786 |
| 62 | 048E94 | F40787 |
| 63 | 017D7E | F40788 |
| 64 | 108D88 | F40789 |
| 65 | 109191 | F4078A |
| 66 | ED7988 | F4078B |
| 67 | 04726A | F4078C |
| 68 | 289F95 | F4078D |
| 69 | 30B7B2 | F4078E |
| 70 | ED819B | F4078F |
| 71 | F06461 | F40790 |
| 72 | 06817A | F40791 |
| 73 | 11918B | F40792 |
| 74 | 0A8289 | F40793 |
| 75 | 1DA49C | F40794 |
| 76 | AE5683 | F40795 |
| 77 | ED4028 | F40796 |
| 78 | 4BC8A3 | F40797 |
| 79 | D17EAF | F40798 |
| 80 | F15745 | F40799 |
| 81 | FC8784 | F4079A |
| 82 | 0B7974 | F4079B |
| 83 | 3CB9A6 | F4079C |
| 84 | 1EB1B9 | F4079D |
| 85 | F77E89 | F4079E |
| 86 | D5606C | F4079F |
| 87 | CD4B4E | F407A0 |
| 88 | 046E58 | F407A1 |
| 89 | F68A90 | F407A2 |
| 90 | F06966 | F407A3 |
| 91 | E5656D | F407A4 |
| 92 | F0726D | F407A5 |
| 93 | CE5968 | F407A6 |
| 94 | E25B51 | F407A7 |
| 95 | 017167 | F407A8 |
| 96 | 1D9D91 | F407A9 |
| 97 | 048590 | F407AA |
| 98 | 088F8A | F407AB |
| 99 | FA777C | F407AC |
| 100 | 008481 | F407AD |
| 101 | DB6676 | F407AE |
| 102 | D35859 | F407AF |
| 103 | C84D50 | F407B0 |
| 104 | C84847 | F407B1 |
| 105 | CF4947 | F407B2 |
| 106 | EB6259 | F407B3 |
| 107 | ED7171 | F407B4 |
| 108 | DB5D66 | F407B5 |
| 109 | F97164 | F407B6 |
| 110 | 0C857E | F407B7 |
| 111 | 03868B | F407B8 |
| 112 | 1A8C84 | F407B9 |
| 113 | 2BAFA8 | F407BA |
| 114 | 028E9E | F407BB |
| 115 | F6777A | F407BC |
| 116 | EB7376 | F407BD |
| 117 | DC5A60 | F407BE |
| 118 | DB5F5F | F407BF |
| 119 | DC5757 | F407C0 |
| 120 | DF6261 | F407C1 |
| 121 | D85A5C | F407C2 |
| 122 | CB4C52 | F407C3 |
| 123 | DF574F | F407C4 |
| 124 | F06D68 | F407C5 |
| 125 | EF7171 | F407C6 |
| 126 | E5666A | F407C7 |
| 127 | F16F69 | F407C8 |
| 128 | D7646D | F407C9 |
| 129 | C7484C | F407CA |
| 130 | D44C47 | F407CB |
| 131 | DC5D5B | F407CC |
| 132 | BE4855 | F407CD |
| 133 | B83A3B | F407CE |
| 134 | C53D38 | F407CF |
| 135 | CF4F4C | F407D0 |
| 136 | E05751 | F407D1 |
| 137 | E66B69 | F407D2 |
| 138 | DC5C5F | F407D3 |
| 139 | DC5C5C | F407D4 |
| 140 | DB5C5D | F407D5 |
| 141 | E6605B | F407D6 |
| 142 | F2746D | F407D7 |
| 143 | CE5766 | F407D8 |
| 144 | C84B4C | F407D9 |
| 145 | C64343 | F407DA |
| 146 | CE4E4B | F407DB |
| 147 | C9484B | F407DC |
| 148 | D3544F | F407DD |
| 149 | C3454D | F407DE |
| 150 | D74E46 | F407DF |
| 151 | E0615E | F407E0 |
| 152 | D65A5E | F407E1 |
| 153 | E55B55 | F407E2 |
| 154 | F5756F | F407E3 |
| 155 | E46A71 | F407E4 |
| 156 | E36160 | F407E5 |
| 157 | E16465 | F407E6 |
| 158 | D6585C | F407E7 |
| 159 | DC5856 | F407E8 |
| 160 | E16260 | F407E9 |
| 161 | CC535C | F407EA |
| 162 | CE4C4B | F407EB |
| 163 | D75653 | F407EC |
| 164 | D85555 | F407ED |
| 165 | E5625E | F407EE |
| 166 | EE6E69 | F407EF |
| 167 | EB6B6C | F407F0 |
| 168 | F5716E | F407F1 |
| 169 | FC7A78 | F407F2 |
| 170 | FD7C7D | F407F3 |
| 171 | 0F8982 | F407F4 |
| 172 | 189592 | F407F5 |
| 173 | 159698 | F407F6 |
| 174 | 189795 | F407F7 |
| 175 | 159698 | F407F8 |
| 176 | 1C9795 | F407F9 |
| 177 | 2AA6A1 | F407FA |
| 178 | 2AACAC | F407FB |
| 179 | 29A8A9 | F407FC |
| 180 | 2DADAB | F407FD |
| 181 | 31AFAE | F407FE |
| 182 | 3FBBB5 | F407FF |
| 183 | 3EBEC0 | F40800 |
| 184 | 44C5C2 | F40801 |
| 185 | 37B9BE | F40802 |
| 186 | 42BFBA | F40803 |
| 187 | 36BBC0 | F40804 |
| 188 | 31B0B3 | F40805 |
| 189 | 3AB7B3 | F40806 |
| 190 | 42BFBC | F40807 |
| 191 | 3EC0C2 | F40808 |
| 192 | 37B8BB | F40809 |
| 193 | 36B6B7 | F4080A |
| 194 | 3EBBB7 | F4080B |
| 195 | 43C2C1 | F4080C |
| 196 | 4AC6C4 | F4080D |
| 197 | 49CCCD | F4080E |
| 198 | 42C2C5 | F4080F |
| 199 | 46C6C5 | F40810 |
| 200 | 48C7C6 | F40811 |
| 201 | 44C8C9 | F40812 |
| 202 | 42C1C1 | F40813 |
| 203 | 3CBFC1 | F40814 |
| 204 | 33B5B8 | F40815 |
| 205 | 33B3B2 | F40816 |
| 206 | 2EB0B1 | F40817 |
| 207 | 2DADAD | F40818 |
| 208 | 2BADAE | F40819 |
| 209 | 26A7A8 | F4081A |
| 210 | 23A5A6 | F4081B |
| 211 | 1C9FA1 | F4081C |
| 212 | 209D9B | F4081D |
| 213 | 26A4A2 | F4081E |
| 214 | 26A7A7 | F4081F |
| 215 | 26A5A6 | F40820 |
| 216 | 26A5A6 | F40821 |
| 217 | 28A8A7 | F40822 |
| 218 | 29A6A7 | F40823 |
| 219 | 39B6B0 | F40824 |
| 220 | 32B4B8 | F40825 |
| 221 | 31B2B2 | F40826 |
| 222 | 36B3B1 | F40827 |
| 223 | 36B8B8 | F40828 |
| 224 | 2FB1B3 | F40829 |
| 225 | 36B2B0 | F4082A |
| 226 | 37B9B9 | F4082B |
| 227 | 36B6B6 | F4082C |
| 228 | 3BB8B6 | F4082D |
| 229 | 41C0BF | F4082E |
| 230 | 3FC1C1 | F4082F |
| 231 | 3BB9BB | F40830 |
| 232 | 44C3BE | F40831 |
| 233 | 3DBEC1 | F40832 |
| 234 | 36BABC | F40833 |
| 235 | 35B4B4 | F40834 |
| 236 | 38B8B7 | F40835 |
| 237 | 31B3B6 | F40836 |
| 238 | 30B1B1 | F40837 |
| 239 | 32B0B0 | F40838 |
| 240 | 33B5B4 | F40839 |
| 241 | 2FAFB1 | F4083A |
| 242 | 35B3B1 | F4083B |
| 243 | 35B5B5 | F4083C |
| 244 | 31B3B4 | F4083D |
| 245 | 33B1B1 | F4083E |
| 246 | 30B2B3 | F4083F |
| 247 | 2BACAD | F40840 |
| 248 | 26A8AA | F40841 |
| 249 | 22A3A4 | F40842 |
| 250 | 1C9FA1 | F40843 |
| 251 | 149699 | F40844 |
| 252 | 129393 | F40845 |
| 253 | 0E8F91 | F40846 |
| 254 | 0F8F8E | F40847 |
| 255 | 0E8F8F | F40848 |
| 256 | 0E8E8E | F40849 |
| 257 | 0D8E8E | F4084A |
| 258 | 0E8E8E | F4084B |
| 259 | 0E8F8E | F4084C |
| 260 | 09898C | F4084D |
| 261 | 0A8A89 | F4084E |
| 262 | 058688 | F4084F |
| 263 | 028384 | F40850 |
| 264 | 018182 | F40851 |
| 265 | 008181 | F40852 |
| 266 | F97B7E | F40853 |
| 267 | FC7B7A | F40854 |
| 268 | FD7D7C | F40855 |
| 269 | FB7C7D | F40856 |
| 270 | F9797A | F40857 |
| 271 | FE7D7A | F40858 |
| 272 | FA7D7F | F40859 |
| 273 | F57577 | F4085A |
| 274 | FB7876 | F4085B |
| 275 | F87B7C | F4085C |
| 276 | EE6F73 | F4085D |
| 277 | F47270 | F4085E |
| 278 | EE7073 | F4085F |
| 279 | EC6C6D | F40860 |
| 280 | ED6C6C | F40861 |
| 281 | EB6C6D | F40862 |
| 282 | E86869 | F40863 |
| 283 | E96A6A | F40864 |
| 284 | E66768 | F40865 |
| 285 | E66464 | F40866 |
| 286 | EB6967 | F40867 |
| 287 | E7696A | F40868 |
| 288 | E46465 | F40869 |
| 289 | E66665 | F4086A |
| 290 | E06265 | F4086B |
| 291 | DF5F60 | F4086C |
| 292 | DD5E5E | F4086D |
| 293 | DB5C5D | F4086E |
| 294 | DC5C5B | F4086F |
| 295 | D95A5B | F40870 |
| 296 | D75859 | F40871 |
| 297 | D25456 | F40872 |
| 298 | CE4E50 | F40873 |
| 299 | CF504F | F40874 |
| 300 | CA4B4E | F40875 |
| 301 | CC4B4B | F40876 |
| 302 | CF4F4E | F40877 |
| 303 | CC4E4F | F40878 |
| 304 | C8484A | F40879 |
| 305 | CA4A49 | F4087A |
| 306 | C74749 | F4087B |
| 307 | C84848 | F4087C |
| 308 | C84949 | F4087D |
| 309 | C84747 | F4087E |
| 310 | C74849 | F4087F |
| 311 | C54546 | F40880 |
| 312 | C74745 | F40881 |
| 313 | BF4245 | F40882 |
| 314 | BF3F3E | F40883 |
| 315 | C14140 | F40884 |
| 316 | BE3F41 | F40885 |
| 317 | BC3C3D | F40886 |
| 318 | BF3E3D | F40887 |
| 319 | BA3C3E | F40888 |
| 320 | BA3A3A | F40889 |
| 321 | B9393A | F4088A |
| 322 | B43537 | F4088B |
| 323 | B63534 | F4088C |
| 324 | B53536 | F4088D |
| 325 | B43434 | F4088E |
| 326 | B63534 | F4088F |
| 327 | B43536 | F40890 |
| 328 | B23333 | F40891 |
| 329 | B13132 | F40892 |
| 330 | AF3131 | F40893 |
| 331 | AD2D2E | F40894 |
| 332 | B02E2D | F40895 |
| 333 | B13131 | F40896 |
| 334 | B13131 | F40897 |
| 335 | AC2E30 | F40898 |
| 336 | B12E2C | F40899 |
| 337 | AE3031 | F4089A |
| 338 | AF2D2D | F4089B |
| 339 | B73532 | F4089C |
| 340 | B73939 | F4089D |
| 341 | B53334 | F4089E |
| 342 | BC3A37 | F4089F |
| 343 | B93B3C | F408A0 |
| 344 | B63536 | F408A1 |
| 345 | BB3937 | F408A2 |
| 346 | C0403E | F408A3 |
| 347 | C14141 | F408A4 |
| 348 | C44241 | F408A5 |
| 349 | C24344 | F408A6 |
| 350 | C54342 | F408A7 |
| 351 | CD4B48 | F408A8 |
| 352 | CC4D4E | F408A9 |
| 353 | CF4D4C | F408AA |
| 354 | D65451 | F408AB |
| 355 | D65757 | F408AC |
| 356 | D45455 | F408AD |
| 357 | D65555 | F408AE |
| 358 | D75757 | F408AF |
| 359 | D55656 | F408B0 |
| 360 | D75655 | F408B1 |
| 361 | D95857 | F408B2 |
| 362 | D8595A | F408B3 |
| 363 | D45456 | F408B4 |
| 364 | D65655 | F408B5 |
| 365 | D65657 | F408B6 |
| 366 | D65756 | F408B7 |
| 367 | D55556 | F408B8 |
| 368 | D55656 | F408B9 |
| 369 | D35454 | F408BA |
| 370 | D55454 | F408BB |
| 371 | D15354 | F408BC |
| 372 | D15050 | F408BD |
| 373 | D35352 | F408BE |
| 374 | D15252 | F408BF |
| 375 | CD4E50 | F408C0 |
| 376 | D04F4E | F408C1 |
| 377 | D35251 | F408C2 |
| 378 | D35353 | F408C3 |
| 379 | D25253 | F408C4 |
| 380 | D55453 | F408C5 |
| 381 | D45555 | F408C6 |
| 382 | D55454 | F408C7 |
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| 384 | D45353 | F408C9 |
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| 423 | F47475 | F408F0 |
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| 431 | F57575 | F408F8 |
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| 437 | F17171 | F408FE |
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| 547 | 058686 | F4096C |
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| 595 | F67E81 | F4099C |
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| 611 | DB6069 | F409AC |
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| 617 | DB5850 | F409B2 |
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| 639 | CE4F50 | F409C8 |
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| 665 | E66667 | F409E2 |
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| 667 | E96969 | F409E4 |
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| 669 | EB6B6B | F409E6 |
| 670 | EF6C6B | F409E7 |
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| 698 | 088686 | F40A03 |
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| 702 | 0D8C8C | F40A07 |
| 703 | 0C8C8D | F40A08 |
| 704 | 0D8D8C | F40A09 |
| 705 | 0D8C8C | F40A0A |
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| 709 | 119091 | F40A0E |
| 710 | 119394 | F40A0F |
| 711 | 119191 | F40A10 |
| 712 | 119191 | F40A11 |
| 713 | 139190 | F40A12 |
| 714 | 119193 | F40A13 |
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| 718 | 139496 | F40A17 |
| 719 | 159593 | F40A18 |
| 720 | 149595 | F40A19 |
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| 722 | 169696 | F40A1B |
| 723 | 189796 | F40A1C |
| 724 | 159697 | F40A1D |
| 725 | 179796 | F40A1E |
| 726 | 139496 | F40A1F |
| 727 | 139393 | F40A20 |
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| 729 | 149493 | F40A22 |
| 730 | 149393 | F40A23 |
| 731 | 139495 | F40A24 |
| 732 | 149393 | F40A25 |
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| 734 | 119192 | F40A27 |
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| 745 | 058585 | F40A32 |
| 746 | 058584 | F40A33 |
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| 748 | 028182 | F40A35 |
| 749 | 008182 | F40A36 |
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| 759 | F67777 | F40A40 |
| 760 | F57676 | F40A41 |
| 761 | F57474 | F40A42 |
| 762 | F47575 | F40A43 |
| 763 | F47373 | F40A44 |
| 764 | F37474 | F40A45 |
| 765 | F57473 | F40A46 |
| 766 | F37374 | F40A47 |
| 767 | F47474 | F40A48 |
| 768 | F37474 | F40A49 |
| 769 | F57573 | F40A4A |
| 770 | F57474 | F40A4B |
| 771 | F67675 | F40A4C |
| 772 | F77777 | F40A4D |
| 773 | F97978 | F40A4E |
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| 776 | FD7C7B | F40A51 |
| 777 | FF7E7D | F40A52 |
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| 813 | 139393 | F40A76 |
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| 816 | 119292 | F40A79 |
| 817 | 119191 | F40A7A |
| 818 | 119191 | F40A7B |
| 819 | 119191 | F40A7C |
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| 823 | 0F8F8F | F40A80 |
| 824 | 0F8E8E | F40A81 |
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| 826 | 0F8F8E | F40A83 |
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| 842 | 199998 | F40A93 |
| 843 | 199999 | F40A94 |
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| 859 | 199999 | F40AA4 |
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| 862 | 179797 | F40AA7 |
| 863 | 169697 | F40AA8 |
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| 865 | 159595 | F40AAA |
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| 868 | 139293 | F40AAD |
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| 870 | 109191 | F40AAF |
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| 873 | 0D8E8E | F40AB2 |
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| 890 | 000000 | ADSP\_X\_WavTab\_Pointer |
| 891 | 000001 | ADSP\_X\_WavTab\_UseRamFlag |
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| 893 | 000972 | ADSP\_X\_WavTab\_TicEndPntr |
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| 895 | 000AC0 | ADSP\_X\_WavTab\_TacEndPntr |
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| 897 | 000001 | ADSP\_X\_WavTab\_Control |
| 898 |  | h 248 |
| 899 | FFFFFF | ADSP\_X\_WavTab\_Control |

### Digital Audio Chimes (48kHz sampling rate)

#### SWR-REQ-238341/B-Digital Audio Chimes Wave File Definitions

The supplier shall use the Digital Audio Chime ‘.vbf’ file provided by Ford as the ‘default’ to be loaded in all parts provided to Ford. This ‘.vbf’ file is created by Ford and merges the individual Digital Audio Chime files into a single ‘.vbf’ file.

These Digital Audio Chime files shall be able to be replaced by Ford using the calibration procedure outlined in “*AHU-HR-REQ-210852-Digital Audio Chime Generator - Chimes via stored memory*” and in “*AHU-SWR-REQ-093326-Generic Global EQ Tool*”.

#### SWR-REQ-239539/B-Digital Audio Chime 35

The ‘.vbf’ file referenced in ‘*HR-REQ-238341-Digital Audio Chimes Wave File Definitions’* shall be used. A sample of this chime in ‘.wav’ format can be found in the References files in the folder “*20-Digital Media Wav Files*”.

#### SWR-REQ-239540/B-Digital Audio Chime 36

The ‘.vbf’ file referenced in ‘HR-REQ-238341-Digital Audio Chimes Wave File Definitions’ shall be used. A sample of this chime in ‘.wav’ format can be found in the References files in the folder “20-Digital Media Wav Files”.

#### SWR-REQ-239541/B-Digital Audio Chime 37

The ‘.vbf’ file referenced in ‘HR-REQ-238341-Digital Audio Chimes Wave File Definitions’ shall be used. A sample of this chime in ‘.wav’ format can be found in the References files in the folder “20-Digital Media Wav Files”.

#### SWR-REQ-239542/B-Digital Audio Chime 38

The ‘.vbf’ file referenced in ‘HR-REQ-238341-Digital Audio Chimes Wave File Definitions’ shall be used. A sample of this chime in ‘.wav’ format can be found in the References files in the folder “20-Digital Media Wav Files”.

#### SWR-REQ-239543/B-Digital Audio Chime 39

The ‘.vbf’ file referenced in ‘HR-REQ-238341-Digital Audio Chimes Wave File Definitions’ shall be used. A sample of this chime in ‘.wav’ format can be found in the References files in the folder “20-Digital Media Wav Files”.

#### SWR-REQ-239544/B-Digital Audio Chime 40

The ‘.vbf’ file referenced in ‘HR-REQ-238341-Digital Audio Chimes Wave File Definitions’ shall be used. A sample of this chime in ‘.wav’ format can be found in the References files in the folder “20-Digital Media Wav Files”.

#### SWR-REQ-239545/B-Digital Audio Chime 41

The ‘.vbf’ file referenced in ‘HR-REQ-238341-Digital Audio Chimes Wave File Definitions’ shall be used. A sample of this chime in ‘.wav’ format can be found in the References files in the folder “20-Digital Media Wav Files”.

#### SWR-REQ-239546/B-Digital Audio Chime 42

The ‘.vbf’ file referenced in ‘HR-REQ-238341-Digital Audio Chimes Wave File Definitions’ shall be used. A sample of this chime in ‘.wav’ format can be found in the References files in the folder “20-Digital Media Wav Files”.

#### SWR-REQ-239547/B-Digital Audio Chime 43

The ‘.vbf’ file referenced in ‘HR-REQ-238341-Digital Audio Chimes Wave File Definitions’ shall be used. A sample of this chime in ‘.wav’ format can be found in the References files in the folder “20-Digital Media Wav Files”.

#### SWR-REQ-239548/B-Digital Audio Chime 44

The ‘.vbf’ file referenced in ‘HR-REQ-238341-Digital Audio Chimes Wave File Definitions’ shall be used. A sample of this chime in ‘.wav’ format can be found in the References files in the folder “20-Digital Media Wav Files”.

#### SWR-REQ-334555/A-Digital Audio Chime 50

The ‘.vbf’ file referenced in ‘HR-REQ-238341-Digital Audio Chimes Wave File Definitions’ shall be used. A sample of this chime in ‘.wav’ format can be found in the References files in the folder “20-Digital Media Wav Files”.

#### SWR-REQ-334556/A-Digital Audio Chime 51

The ‘.vbf’ file referenced in ‘HR-REQ-238341-Digital Audio Chimes Wave File Definitions’ shall be used. A sample of this chime in ‘.wav’ format can be found in the References files in the folder “20-Digital Media Wav Files”.

#### SWR-REQ-334557/A-Digital Audio Chime 52

The ‘.vbf’ file referenced in ‘HR-REQ-238341-Digital Audio Chimes Wave File Definitions’ shall be used. A sample of this chime in ‘.wav’ format can be found in the References files in the folder “20-Digital Media Wav Files”.

#### SWR-REQ-334558/A-Digital Audio Chime 53

The ‘.vbf’ file referenced in ‘HR-REQ-238341-Digital Audio Chimes Wave File Definitions’ shall be used. A sample of this chime in ‘.wav’ format can be found in the References files in the folder “20-Digital Media Wav Files”.

#### SWR-REQ-334559/A-Digital Audio Chime 54

The ‘.vbf’ file referenced in ‘HR-REQ-238341-Digital Audio Chimes Wave File Definitions’ shall be used. A sample of this chime in ‘.wav’ format can be found in the References files in the folder “20-Digital Media Wav Files”.

#### SWR-REQ-334560/A-Digital Audio Chime 55

The ‘.vbf’ file referenced in ‘HR-REQ-238341-Digital Audio Chimes Wave File Definitions’ shall be used. A sample of this chime in ‘.wav’ format can be found in the References files in the folder “20-Digital Media Wav Files”.