

Appendix E

Orchestral ROM Block Objects

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The objects listed in this Appendix are current with operating system version 1.01. Your K2600 probably has version 1.01 objects installed. Here's how you can check the version of the objects you have installed:

1. Press the **Master** mode button to enter Master mode.
2. Select the Intonation parameter.
3. Change its value to **20**. You should see something like this: **20 Obj O1.00**. This "intonation table" is actually the version number of the K2600's basic object file (hence the **O**). If you scroll higher in the list, you may see other version numbers, depending on the ROM block options you have.

If your instrument doesn't have version 1.01 objects, you can get them from our website:

<http://www.youngchang.com/kurzweil/html/downloads.html>

Orchestral ROM Block Objects

Programs

Programs

Pianos	
788	Piano Trio
789	Pno & Syn String
790	Fluid Grand
791	Haunted Piano
792	Xylopiano
Orchestras	
793	Grand,Harp&Lead
900	TotalCntrl Orch1
901	TotalCntrl Orch2
902	BaroqueOrchestra
903	Oboe&Flute w/Str
904	Horn&Flute w/Str
905	Trp&Horns w/Str
Winds	
906	Piccolo
907	Orchestral Flute
908	Solo Flute
909	Orchestral Oboe
910	Solo Oboe
911	2nd Oboe
912	Orch EnglishHorn
913	Solo EnglishHorn
914	Orch Clarinet
915	Solo Clarinet
916	Orch Bassoon
917	Solo Bassoon
918	Woodwinds 1
919	Woodwinds 2
Brass	
920	Dynamic Trumpet
921	Copland Sft Trp
922	Orch Trumpet
923	Soft Trumpet
924	Strght Mute Trp
925	French Horn MW
926	Slow Horn
927	F Horn Con Sord
928	F Horns a2 MW
929	French Horn Sec1
930	French Horn Sec2
931	Solo Trombone
932	Tuba
933	Dyn Hi Brass
934	Dyn Lo Brass
935	Dyn Brass & Horn
936	Soaring Brass
937	MarcatoViolin MW
938	Solo Violin
939	2nd Violin
940	Orch Viola
941	Solo Viola
942	Slow Viola
Solo Strings	
943	Marcato Cello MW
944	Solo Cello
945	Slow Cello
946	Arco Dbl Bass
947	Slow Arco Bass
948	Brt Dbl Bass

String Sections	
949	Touch Strings
950	Fast Strings MW
951	Chamber Section
952	Sfz Strings MW
953	Sweet Strings
954	Baroque Strg Ens
955	Big String Ens
956	Bass String Sec
957	Pizzicato String
958	Wet Pizz
959	Arco & Pizz
Plucked Strings	
960	Classical Guitar
961	Virtuoso Guitar
962	Acoustic Bass
963	Snappy Jazz Bass
964	Dynamic Harp
965	Harp w/8ve CTL
966	Harp Arps
Keyboards	
967	Celesta
968	Pipes
969	Pedal Pipes 2
970	Church Bells
971	Glockenspiel
Percussion	
972	Xylophone
973	Chimes
974	Timpani/Chimes
975	Timpani
976	Timpani & Perc
977	Big Drum Corp
978	Orch Percussion1
979	Orch Percussion2
980	Jam Corp
981	Conga & Perc
982	Woody Jam Rack
983	Metal Garden
984	Hot Tamali Kit
985	Funk Kit
986	Magic Guitar
987	Glass Bow 2
988	Synth Orch
989	Nooage InstaHarp
990	AC Dream
991	Synth Dulcimer
992	Glistener
993	Afro Multi CTL
994	Tranquil Sleigh
995	Batman Strings
996	Ethnoo Lead
997	Orch Pad CTL
998	Choral Sleigh
999	Pad Nine

Setups

900	Deep Piano Rbn
901	Choir & Harp
902	Orchestrator
903	Piano Concerto
904	Xmas Carols
905	Sideline Perc
906	TonalGroov C5->
907	Exotic Grooves
908	Lunar Harp
909	Themes
910	Wet Piano
911	Enter the Jester
912	Tap the Jester
913	Hybrid Strings
914	Wonderous Spaces
915	Metal Orch Pad
916	Toon prs
917	Tranquil Sea
918	Sick Clock Jam
919	Orc Split
920	Baroque Brass
921	Unison Orchestra
922	Unison w/Pizz
923	Switch Orchestra
924	Pizz/Str/Winds
925	Harp Arps Cmaj
926	Desert Bloom E1
927	Exotic Charge
928	ET Comes Home
929	Fanfare Orch
930	Switch Orch 2
931	Orbiting Venus
932	Glass Dulcimer
933	Hybrid Reeds
934	Two Hand Pizz
935	Slo Str & Horn
936	Pianist Band
937	Prepared Pianos
938	FSW1 solo winds
939	Strings&Winds
940	Str Ens Solo MW
941	Pno&Vox&Pizz
942	Down Wind SmRbn
943	Guitar & Piano
944	Cirrus 9
945	Dry Plucks
946	String Collage
947	Esoterica
948	Poseidon
949	Stalkers
950	Diabolic Trickle

QA Banks

900	Piano Patch
901	Full Orch
902	Strings
903	Horns
904	Winds
905	Solo Orch
906	Perc Pit
907	Perc Ens
908	Moody
909	Exotic

Keymaps

900	Oboe
901	English Horn
902	Bassoon
903	Clarinet
904	Bassoon/Oboe
905	Bsn/EHrn/Oboe
906	Flute 2
907	Eng Horn/Oboe
910	Soft Trumpet
911	French Horn
912	French Hrn Sec
913	Tuba
914	Tuba/Horn
915	Tuba/Hrn Sec
916	Tuba/Sft Trmp
917	Trombet
918	Trumpbone
919	Trombne/SftTrmpt
920	Timpani
921	Snare Roll
922	Snare Hit
923	Orch Bass Drum
924	Orch Crash
925	Tam Tam
926	Triangle
927	Tambourine Roll
928	Tamb Hit
929	Sleigh Bells
930	Woodblock
931	Low Clave
932	Castanet Hit
933	Castanet Up
934	Dry Snares
935	Amb Snares
936	Bass Drums
937	Orch Perc Units
938	Orch Perc Full
939	Misc Percussion
940	2Hand Amb Kit
941	2Hand Dry Kit
942	2H Kit Unit1
943	2H Kit Unit2
944	Xylophone
945	Glockenspiel
946	Chimes
947	2Hand DrumCorp
948	Lite Metal
949	Woody Perc
950	Celeste

951	Plucked Harp
952	Harp Gliss
953	Nylon String Gtr
954	Nylon Str noA2
955	Nylon for dulc
957	Acoustic Bass
960	Pizz Strings
961	Full Kbd DblBass
962	Solo Violin
963	Solo Viola
964	Solo Cello
965	fast Solo Cello
966	Solo Double Bass
967	Bass/Cello
968	Bass/Cello/Vio
969	Cello/Vla/Cello
970	Cello/Vla/Vln
971	Ens Strings 2
972	Solo Section 1
973	Solo Section 2
978	Harparps 2
979	BassDrum/Timp
980	Organ Wave 8
981	Buzz Wave 2
982	Ahh Buzz Wave
983	OB Wave 1
984	OB Wave 2
985	OB Wave 3
986	Tenor tune alt
987	Dual Ride 1
988	Black Fills C
989	Orc Perc Preview
990	<GM>Standard Kit
991	<GM> Orch Kit
992	Castanets x 3
993	Tambourine x 3
994	Black Fills B
995	Black Fills A
996	2HandDrumCrp NB
997	Sleigh Loop
998	BD Rumble <V2.0>
999	Church Bell

Samples

900	Oboe
901	English Horn
902	Bassoon
903	Clarinet
904	Dbl Reeds
910	SoftTrump
911	French Horn
912	FrenchHrnSect
913	Tuba
914	Synth Accord
915	Tuba % Horn
920	Timp
921	Snare Roll
922	Snare Hit
923	Orch Bass
924	Orch Crash
925	Tam Tam
926	Triangle
927	Tamb Roll
928	Tamb Hit
929	Sleigh Bells
930	Woodblock
931	Low Clave
932	Castanet Hit
933	Castanet Up
934	Bi TamTam<v2.0>
935	Orch Crash ignf
937	Dark Triangle
938	MuteTriangle
939	Triangle (rel)
944	Xylophone
945	Glockenspiel
946	Chimes
950	Celeste
951	Harp
953	Nylon String Gt
957	Acoustic Bass
960	Pizz Strings
962	Solo Violin
963	Solo Viola
964	Solo Cello
965	Fast Solo Cello
966	Solo Double Bass
967	Conga Tone ignrl
968	Amb Kick 3 va
980	Organ Wave 8

981	Buzz Wave 2
982	Ahh Buzz Wave
983	OB Wave 1
984	OB Wave 2
985	OB Wave 3
988	Jackhammer
989	Scratch
990	Zap 1
991	Alarm Bell
992	DeepHouseClave
993	ChinaCrash
994	Dry Side Stick
995	Med Open Hi Hat
996	Syn Vibra Stick
997	Sleigh Loop
998	BD Rumble <v2.0>
999	Church Bell

Program Control Assignments

The preset programs in the K2600 Orchestral ROM option are organized by category. You can either use them as they are or as a good starting point for your own work. There are many ways to put expressivity and variety in a single program by assigning controllers to the various DSP functions in its layers. This list describes how each of the preset programs can be modulated or altered by various controllers. Only those control assignments that may not be immediately evident are listed. Control assignments like attack velocity and keynumber apply to most programs.

Prg ID	Program Name	Mod Wheel	Data	MPress	Comments
Pianos					
788	Piano Trio		Ride cymbal fade	Vibrato - Bass	
789	Pno & Syn String	String fade	Stringswell		
790	Fluid Grand		Wet/Dry mix		
791	Haunted Piano	Harp balance	Wet/Dry mix		
792	Xylopiano	Release ctl	Wet/Dry mix		
793	Grand,Harp&Lead	Lead tremolo	Lead fade	Lead tremolo	Sustain pedal does not affect the lead sound
Orchestras					
900	TotalCntrl Orch1	Layer bal	Adds brass & flute, boosts strings	Swell (trp out - ww solo)	
901	TotalCntrl Orch2	Layer bal, adds harp	Layer balance, adds horns/cuts woodwinds	Swell	
902	BaroqueOrchestra	None	None	Swell	Sost ped disables brass
903	Oboe&Flute w/Str	Strings fadeout	Disables strings	None	
904	Horn&Flute w/Str	Strings fadeout	Disables strings	None	
905	Trp&Horns w/Str	Strings fadeout	Disables strings	None	
Winds					
906	Piccolo	None	Wet/Dry mix	None	
907	Orchestral Flute	Envelope control (slower)	Wet/Dry mix	None	
908	Solo Flute	Timbre (brighter)	Wet/Dry mix	None	
909	Orchestral Oboe	Swell	Wet/Dry mix, rate & depth	Vibrato	
910	Solo Oboe	Vibrato off	Wet/Dry mix	Swell	
911	2nd Oboe	Vibrato off	Wet/Dry mix	Swell	
912	Orch EnglishHorn	Swell	Wet/Dry mix, rate & depth	Vibrato	
913	Solo EnglishHorn	Vibrato off	Wet/Dry mix	Swell	
914	Orch Clarinet	Swell	Wet/Dry mix	Vibrato depth	
915	Solo Clarinet	Swell	Wet/Dry mix	Swell	
916	Orch Bassoon	Swell	Wet/Dry mix	Vibrato depth	
917	Solo Bassoon	Vibrato off	Wet/Dry mix	Swell	
918	Woodwinds 1	None	Wet/Dry mix	None	
919	Woodwinds 2	None	Wet/Dry mix, rate & depth	Swell, vibrato	

Prg ID	Program Name	Mod Wheel	Data	MPress	Comments
Brass					
920	Dynamic Trumpet	Swell	Wet/Dry mix	Vibrato depth	
921	Copland Sft Trp	Vibrato off	Wet/Dry mix	Swell	
922	Orch Trumpet	Timbre (darker)	Envelope Control	Swell, vibrato rate & depth	
923	Soft Trumpet	None	Wet/Dry mix	Vibrato depth	
924	Strght Mute Trp	Vibrato off	Wet/Dry mix	Swell	
925	French Horn MW	Timbre (brighter)	Wet/Dry mix	Vibrato rate & depth	
926	Slow Horn	Vibrato	Wet/Dry mix	None	
927	F Horn Con Sord	Timbre (brighter)	Wet/Dry mix	Vibrato depth	
928	F Horn a2 MW	Timbre (brighter)	Wet/Dry mix	None	
929	French Horn Sec1	None	Wet/Dry mix	Slight swell	
930	French Horn Sec2	None	Wet/Dry mix	Swell	
931	Solo Trombone	Selects legato layer	Wet/Dry mix	Slight swell when MW is off	
932	Tuba	Vibrato rate & depth	Wet/Dry mix	Vibrato rate & depth	
933	Dyn Hi Brass	Swell, legato	Wet/Dry mix	Swell	
934	Dyn Lo Brass	Swell, legato	Wet/Dry mix	Swell	
935	Dyn Brass & Horn	Timbre (darker)	Wet/Dry mix	None	
936	Soaring Brass	None	Wet/Dry mix	None	
Section Strings					
937	MarcatoViolin MW	Spiccato articulation	Wet/Dry mix	Vibrato rate & depth	
938	Solo Violin	Delays auto-vibrato	Wet/Dry mix	Vibrato rate & depth	
939	2nd Violin	Envelope control	Wet/Dry mix	Vibrato rate	
940	Orch Viola	Release time (shorter)	Wet/Dry mix	Vibrato depth	
941	Solo Viola	Delays auto-vibrato	Wet/Dry mix	Vibrato rate & depth	
942	Slow Viola	Timbre (darker)	Wet/Dry mix	Swell, vibrato rate & depth	
943	MarcatoCello MW	Spiccato articulation	Wet/Dry mix	Vibrato rate & depth	
944	Solo Cello	Delays auto-vibrato	Wet/Dry mix	Vibrato rate & depth	
945	Slow Cello	Timbre (brighter)	Wet/Dry mix	Vibrato rate, swell	
946	Arco Dbl Bass	Bass boost	Wet/Dry mix	Vibrato depth	
947	Slow Arco Bass	Delays auto-vibrato	Wet/Dry mix	Swell, vibrato rate & depth	
948	Brt Dbl Bass	Decrescendo	Wet/Dry mix	Vibrato rate	
Section Strings					
949	Touch Strings	Timbre (brighter)	Envelope Control	Swell	
950	Fast Strings MW	Selects faster strings	Timbre (darker), Wet/Dry mix	Swell	
951	Chamber Section	None	Wet/Dry mix	Vibrato depth	
952	Sfz Strings MW	Tremolo	None	Swell	
953	Sweet Strings	Fade out	Wet/Dry mix	Vibrato depth	
954	Baroque Strg Ens	Bass boost, layer delay	Wet/Dry mix	Swell	
955	Big String Ens	None	Wet/Dry mix	Swell	
956	Bass String Sec	Bass boost on solo layer	Wet/Dry mix	None	
957	Pizzicato String	Timbre (darker)	Wet/Dry mix	None	
958	Wet Pizz	Treble boost	Wet/Dry mix	None	
959	Arco & Pizz	Timbre (brighter), layer balance	Enables 2nd string layer, stereo panning	Swell	

Orchestral ROM Block Objects

Program Control Assignments

Prg ID	Program Name	Mod Wheel	Data	MPress	Comments
Plucked Strings					
960	Classical Guitar	Fade/disables key-up layer	Wet/Dry mix	None	
961	Virtuoso Guitar	Vibrato rate & depth	Wet/Dry mix	None	Sost ped enables staccato envelope
962	Acoustic Bass	Vibrato rate & depth	Wet/Dry mix	None	
963	Snappy Jazz Bass	Vibrato rate & depth	Pitch of snap, disables ride	Vibrato rate & depth	Sost ped disables ride cymbal
964	Dynamic Harp	Release time (longer)	Wet/Dry mix	None	
965	Harp w/8ve CTL	Brightness	Enables octave	None	
966	Harp Arps	None	Selects diminished	None	
Keyboards					
967	Celesta	None	Wet/Dry mix	None	
968	Pipes	Timbre (hollow)	Wet/Dry mix	None	
969	Pedal Pipes	None	None	None	
970	Church Bells	Distance	Timbre (brighter)	None	
Percussion					
971	Glockenspiel	None	Wet/Dry mix	None	Sus ped enables key-up layer (for rolls)
972	Xylophone	Timbre (fuller)	Wet/Dry mix	None	Sus ped enables key-up layer (for rolls)
973	Chimes	None	Wet/Dry mix	None	
974	Timpani/Chimes	Alt attack (timp)	Wet/Dry mix	None	
975	Timpani	Alt attack	Wet/Dry mix	None	Sus ped enables key-up layer (for rolls)
976	Timpani & Perc	Alt attack (timp)	None	None	Sost ped enables bass drum. Sus ped dampens.
977	Big Drum Corp	None	Enables both fill layers (black keys: f#3-a#4)	None	Sost ped switches layers. Sus ped dampens.
978	Orch Percussion1	None	Switches fill layers	None	Sus ped dampens
979	Orch Percussion2	None	Wet/Dry mix	None	Sus ped dampens
980	Jam Corp	Alt attack	Pitch control (black keys: f#3-a#4)	None	
981	Conga & Perc	Pitch control	Wet/Dry mix	None	
982	Woody Jam Rack	Pitch control up to 1200ct	Enables random drum layer	None	
983	Metal Garden	Pitch control up to 1200ct	Pitch control down to -1200ct	None	
984	Hot Tamali Kit	Tunes drums, alt atk on snares	Switches to old drum map	None	
985	Funk Kit	Tunes drums	Switches to old drum map	None	