Decoding the KO2 Sysex messages.

Summary:

We're going to dive into what I can find out about the teenage engineering. I'm documenting my findings and explaining how you can help.

Introduction

Sysex is a subtype of midi messages. This is not the notes, samples, or any other kind of music data. It is a side band to transfer "non midi" information.

This is an attempt to document what I have found out regarding the communication protocols on bring up from the KO2 - EP-133 device. No attempt has been made to send sysex messages yet, thats on the todo.

I'm using "Midi monitor" in "Spy mode", which dumps both sides of the conversation. This needed to be enabled in the I needed to reboot the mac afterwards otherwise I could only see one side of the conversation.

From TE javascript:

The teenage engineerings "sample tool" uses javascript to manage control of the KO2. The tool itself has minimised and obfusticated the javascript for whatever reason.

Some constants in the javascript:

```
GREET: 1,
ECHO: 2,
DFU: 3,
DFU_ENTER: 1,
DFU_ENTER_MIDI: 1,
DFU_EXIT: 5,
PRODUCT_SPECIFIC: 127,
STATUS_OK: 0,
STATUS_ERROR: 1,
STATUS_COMMAND_NOT_FOUND: 2,
STATUS_BAD_REQUEST: 3,
STATUS_SPECIFIC_ERROR_START: 16,
STATUS_SPECIFIC_ERROR_END: 63,
STATUS_SPECIFIC_SUCCESS_START: 64
```

And also these, which look like usable constants, some of them should not be surprising at all.

```
, s5 = 64
, o5 = 32
, Aa = 240
, l5 = 247
, bl = 0
, jl = 32
, El = 118
, a5 = 64
```

Making a sysex message:

```
o[1] = 0
o[2] = 32
o[3] = 118
o[4] = t
o[5] = 64
o[6] = s5 | o5 | l >> 7 & 31, <--weird
o[7] = sequence_id & 127 (127 sequence id wrap ?)
o[8] = r
_p(i, o.subarray(9, 9 + s)),
o[last] = 257 <-- F7 (EOX end message)</pre>
```

Bytes 9 through to the last go though some kind of '7bit ation' with this function.

```
function _p(e, t) {
    let r = 1
        , i = 0;
    for (let s = 0; s < e.length; ++s) {
        const o = s % 7
            , l = e[s] >> 7;
        t[i] |= l << o,
        t[r++] = e[s] & 127,
        o == 6 && s < e.length - 1 && (i += 8,
        r++)
    }
}</pre>
```

I'm guessing that this is the format that the MIDI devices understand.

How you can help:

Download a a midi monitor such as Midi monitor (https://www.snoize.com/midimonitor/ for mac) Or send sx for windows or amidi for Linux. Each of them has their own method of capturing that you should test. Ensure that you can both capture and sound.

Its pretty involved, the first step is to run this against the TE sample tool while the device powers on.

Wait for the system to stop generating midi events, then save the communciations.

Below is my data for comparison: (Analaysis to follow)

Stage 1: On sample tool (https://teenage.engineering/apps/ep-sample-tool)

Connect the EP-133 to the USB, visit the website, power on the device:

```
0 20:17:26.941 From EP-133 SysEx Universal Non-Real Time 6 bytes F0 7E 7F 06 01 F7
1 20:17:27.201 To EP-133 SysEx Universal Non-Real Time 6 bytes F0 7E 7F 06 01 F7
```

2 20:17:27.209 From EP-133 SysEx 7E 33 06 02 00 20 76 20 00 01 00 00 00		ime 17 bytes	FØ
3 20:17:27.209 To EP-133 SysEx 76 33 40 77 14 01 F7	Teenage Engineering	10 bytes	F0 00 20
4 20:17:27.209 From EP-133 SysEx	Teenage Engineering	139 bytes	F0 00 20
76 33 40 37 14 01 00 00 70 72 6F 64 75			
64 65 3A 6E 00 6F 72 6D 61 6C 3B 73 00			
3B 00 6F 73 5F 76 65 72 73 00 69 6F 6E			
72 73 69 6F 6E 3A 00 31 2E 31 2E 32 3B			
30 30 30 00 2E 30 2E 31 30 3B 73 00 65	72 69 61 6C 3A 45 00	33 50 54 56	32 4A 54
F7			
5 20:17:27.219 To EP-133 SysEx		17 bytes	F0 00 20
76 33 40 77 15 05 00 01 01 00 40 00 00	F7		
6 20:17:27.296 From EP-133 SysEx	Teenage Engineering	17 bytes	F0 00 20
76 33 40 37 15 05 00 00 0C 00 00 02 00	F7		
7 20:17:27.297 To EP-133 SysEx	Teenage Engineering	16 bytes	F0 00 20
76 33 40 77 16 05 00 04 00 00 00 00 F7		•	
8 20:17:27.298 From EP-133 SysEx	Teenage Engineering	48 bytes	F0 00 20
76 33 40 37 16 05 00 08 00 00 03 68 0E		-	
50 0E 00 00 00 00 00 70 72 6F 6A 65 00		75 02 01 00	, 5 00 0,
9 20:17:27.298 To EP-133 SysEx	Teenage Engineering	16 hytes	F0 00 20
76 33 40 77 17 05 00 04 00 00 00 00 F7	reenage Engineering	10 by CC3	10 00 20
10 20:17:27.299 From EP-133 SysEx	Toopage Engineering	10 bytos	E0 00 20
-		-	
76 33 40 37 17 05 00 08 00 00 03 68 0E		75 0E 04 08	73 00 07
50 0E 00 00 00 00 00 70 72 6F 6A 65 00		46.1.1	
-	Teenage Engineering	16 bytes	F0 00 20
76 33 40 77 18 05 00 04 00 01 00 00 F7			
12 20:17:27.300 From EP-133 SysEx	Teenage Engineering	14 bytes	F0 00 20
76 33 40 37 18 05 00 00 00 01 F7			
13 20:17:27.300 To EP-133 SysEx	Teenage Engineering	16 bytes	F0 00 20
76 33 40 77 19 05 00 04 00 01 00 00 F7			
14 20:17:27.301 From EP-133 SysEx	Teenage Engineering	14 bytes	F0 00 20
76 33 40 37 19 05 00 00 00 01 F7			
15 20:17:27.301 To EP-133 SysEx	Teenage Engineering	17 bytes	F0 00 20
76 33 40 77 1A 05 08 07 02 07 50 00 00	F7		
16 20:17:27.317 From EP-133 SysEx	Teenage Engineering	32 bytes	F0 00 20
76 33 40 37 1A 05 00 00 00 00 7B 22 61			
00 F7			
20:17:27.317 To EP-133 SysEx	Teenage Engineering	17 hytes	F0 00 20
76 33 40 77 1B 05 08 07 02 03 68 00 00		17 by CC3	10 00 20
20:17:27.334 From EP-133 SysEx		70 hytes	F0 00 20
76 33 40 37 1B 05 00 00 00 00 7B 22 6D			
3A 36 32 38 00 35 33 31 32 30 2C 22 00			
			3F 09 0E
5F 00 62 79 74 65 73 22 3A 00 31 32 30			F0 00 20
20:17:27.334 To EP-133 SysEx	reenage Engineering	14 bytes	F0 00 20
76 33 40 77 1C 05 04 0B 0B 38 F7			
20:17:27.335 From EP-133 SysEx			F0 00 20
76 33 40 37 1C 05 00 0A 0B 38 07 50 0E			
20:17:27.335 To EP-133 SysEx		16 bytes	F0 00 20
76 33 40 77 1D 05 10 04 00 00 03 68 F7			
20:17:27.337 From EP-133 SysEx		-	
76 33 40 37 1D 05 00 00 00 00 00 01 1D	00 00 01 2F 18 30 30	31 2E 70 00	63 6D 00
00 02 1D 00 02 00 29 06 30 30 32 2E 00	70 63 6D 00 00 03 1D	08 00 01 05	0E 30 30
33 00 2E 70 63 6D 00 00 04 10 1D 00 01	08 72 30 30 00 34 2E	70 63 6D 00	00 20 05
1D 00 00 61 20 30 00 30 35 2E 70 63 6D	00 60 00 06 1D 00 00	2B 28 00 30	30 36 2E
70 63 6D 00 00 00 07 1D 00 00 4A 00 00			
01 1C 00 30 30 38 2E 70 00 63 6D 00 00			

```
6D 00 00 0A 1D 08 00 00 44 10 30 31 30 00 2E 70 63 6D 00 00 0B 10 1D 00 00 37 52
30 31 00 31 2E 70 63 6D 00 00 20 0C 1D 00 00 61 5A 30 00 31 32 2E 70 63 6D 00 20
00 0D 1D 00 00 24 30 00 30 31 33 2E 70 63 6D 00 00 00 0E 1D 00 00 5B 01 0C 30 31
34 2E 70 63 00 6D 00 00 0F 1D...
                                        Teenage Engineering 17 bytes
20:17:27.342
               To EP-133
                            SysEx
                                                                        F0 00 20
76 33 40 77 1E 05 08 07 02 07 50 00 00 F7
20:17:27.343
               From EP-133 SysEx
                                        Teenage Engineering 32 bytes
                                                                        F0 00 20
76 33 40 37 1E 05 00 00 00 00 7B 22 61 63 74 00 69 76 65 22 3A 33 30 00 30 7D
00 F7
20:17:27.344
               To EP-133
                            SysEx
                                        Teenage Engineering 16 bytes
                                                                        F0 00 20
76 33 40 77 1F 05 10 04 00 01 03 68 F7
20:17:27.346
               From EP-133 SysEx
                                        Teenage Engineering 374 bytes
                                                                        F0 00 20
76 33 40 37 1F 05 00 00 00 01 00 16 1D 00 01 01 5C 14 30 32 32 2E 70 00 63 6D 00
00 17 1D 00 00 00 6C 04 30 32 33 2E 00 70 63 6D 00 00 18 1D 08 00 00 4B 54 30 32
34 00 2E 70 63 6D 00 00 19 08 1D 00 02 57 46 30 32 00 35 2E 70 63 6D 00 00 20 1A
1D 00 00 7E 66 30 00 32 36 2E 70 63 6D 00 60 00 1B 1D 00 00 1B 50 00 30 32 37 2E
70 63 6D 40 00 00 1C 1D 00 00 09 01 34 30 32 38 2E 70 63 00 6D 00 00 1D 1D 00 01
03 7A 5A 30 32 39 2E 70 00 63 6D 00 00 1E 1D 00 06 00 6C 5A 30 33 30 2E 00 70 63
6D 00 00 1F 1D 04 00 00 6B 6A 30 33 31 00 2E 70 63 6D 00 00 20 18 1D 00 01 45 4E
30 33 00 32 2E 70 63 6D 00 00 20 21 1D 00 02 5C 4E 30 00 33 33 2E 70 63 6D 00 60
00 22 1D 00 01 7E 4E 00 30 33 34 2E 70 63 6D 40 00 00 23 1D 00 01 01 01 4E 30 33
35 2E 70 63 00 6D 00 00 24 1D...
20:17:27.346
                To EP-133
                                        Teenage Engineering 14 bytes
                            SysEx
76 33 40 77 20 05 04 0B 0B 38 F7
20:17:27.347
               From EP-133 SysEx
                                       Teenage Engineering 25 bytes
                                                                        F0 00 20
76 33 40 37 20 05 00 0A 0B 38 07 50 0E 00 00 00 00 00 30 31 00 F7
                          SysEx
20:17:27.354
               To EP-133
                                       Teenage Engineering 16 bytes
76 33 40 77 21 05 10 04 00 02 03 68 F7
20:17:27.357
                From EP-133 SysEx
                                        Teenage Engineering 374 bytes
                                                                        F0 00 20
76 33 40 37 21 05 00 00 00 02 00 2B 1D 00 02 03 08 1C 30 34 33 2E 70 00 63 6D 00
00 2C 1D 00 04 1B 29 1C 30 34 34 2E 00 70 63 6D 00 00 2D 1D 04 00 07 09 4E 30 34
35 00 2E 70 63 6D 00 00 2E 18 1D 00 01 3D 4E 30 34 00 36 2E 70 63 6D 00 00 00 2F
1D 00 02 61 4E 30 00 34 37 2E 70 63 6D 00 40 00 30 1D 00 0B 11 1C 00 30 34 38 2E
70 63 6D 00 00 00 31 1D 00 06 67 01 1C 30 34 39 2E 70 63 00 6D 00 00 32 1D 00 1A
03 7C 1C 30 35 30 2E 70 00 63 6D 00 00 33 1D 00 04 1D 46 1C 30 35 31 2E 00 70 63
6D 00 00 34 1D 00 00 01 5A 4E 30 35 32 00 2E 70 63 6D 00 00 64 10 1D 00 00 3C 5E
31 30 00 30 2E 70 63 6D 00 00 30 65 1D 00 00 27 02 31 00 30 31 2E 70 63 6D 00 00
00 66 1D 00 00 48 78 00 31 30 32 2E 70 63 6D 00 00 00 67 1D 00 00 6D 01 5A 31 30
33 2E 70 63 00 6D 00 00 68 1D...
20:17:27.357
                To EP-133
                            SysEx
                                        Teenage Engineering 16 bytes
76 33 40 77 22 05 10 04 00 00 0B 38 F7
20:17:27.358
               From EP-133 SysEx
                                        Teenage Engineering 30 bytes
                                                                        F0 00 20
76 33 40 37 22 05 00 00 00 00 0C 1C 0E 00 00 00 00 67 72 6F 75 70 00 73 00 F7
20:17:27.362
                To EP-133
                            SysEx
                                        Teenage Engineering 16 bytes
76 33 40 77 23 05 10 04 00 03 03 68 F7
20:17:27.364
               From EP-133 SysEx
                                       Teenage Engineering 374 bytes
                                                                        F0 00 20
76 33 40 37 23 05 00 00 00 03 00 6F 1D 00 00 00 65 60 31 31 31 2E 70 00 63 6D 00
00 70 1D 00 04 00 7F 00 31 31 32 2E 00 70 63 6D 00 00 71 1D 0C 00 00 24 4C 31 31
33 00 2E 70 63 6D 00 00 72 00 1D 00 01 1D 68 31 31 00 34 2E 70 63 6D 00 00 20 73
1D 00 00 44 7E 31 00 31 35 2E 70 63 6D 00 00 00 74 1D 00 00 3C 2E 00 31 31 36 2E
70 63 6D 00 00 00 75 1D 00 00 30 00 28 31 31 37 2E 70 63 00 6D 00 00 76 1D 00 00
02 2E 4E 31 31 38 2E 70 00 63 6D 00 00 77 1D 00 04 00 24 6C 31 31 39 2E 00 70 63
6D 00 00 78 1D 00 00 00 31 02 31 32 30 00 2E 70 63 6D 00 00 79 00 1D 00 00 27 4E
31 32 00 31 2E 70 63 6D 00 00 00 7A 1D 00 00 23 12 31 00 32 32 2E 70 63 6D 00 40
00 7B 1D 00 00 5C 6C 00 31 32 33 2E 70 63 6D 00 00 00 7C 1D 00 00 29 00 3E 31 32
34 2E 70 63 00 6D 00 00 7D 1D...
20:17:27.365
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
```

76 33 4	0 77 24	05	00	07	02	0C	10	00	00	F7													
	7.365					-						_	_	-		_		-					
76 33 4	0 37 24	05	00	00	00	00	7B	22	61	63	74	00	69	76	65	22	3A	33	32	00	30	30	7D
00 F7																							
	7.365									Te	eena	age	Eng	gine	eeri	ing	16	byt	es		F0	00	20
	0 77 25																						
	7.367											_		-		_							
	0 37 25																						
	D 00 00																						
	E 70 63																						
	0 12 06																						
	D 04 00																						
	4 31 33																						
	0 0D 1D																						
	0 32 2E																						
	.D 00 00							2E	70	63	6D	44	00	00	11	1D	00	01	20	00	10	31	34
	0 63 08									_			_										
20:17:2		То								16	eena	age	Eng	jine	eeri	Lng	14	byt	es		FØ	00	20
	0 77 26									_			_				2.4					0.0	2.0
	7.368					-						_	_	-		_		byt	es		F0	00	20
	0 37 26																					0.0	2.0
	27.371					-				16	eena	age	Eng	gine	eeri	Lng	16	byt	es		Ε0	00	20
	0 77 27									т.			Г			:	27/	1 6.		_	ГΩ	00	20
	27.373	Fr				-						_	-	-		_		-					
	0 37 27																						
	D 00 00																						
	E 70 63																						
	0 13 30 D 04 00																						
	E 32 31																						
	0 58 1D																						
	0 37 2E																						
	D 00 01																						
	0 63 08							ZL	10	05	UD	04	00	00	50	ΙD	00	OI	JΙ	00	UA	52	52
	7.373							,		Te	en:	ane	End	nine	er	ina	17	hvt	-60		FΩ	۵۵	20
	0 77 28										CIIC	igc	LIIÇ	JIII		LIIG	17	Бу			10	00	20
	7.374										ena	ane	Fnc	nine	er	ina	32	hvt	-65		FΘ	00	20
	0 37 28					-						_	_	-		_		-					
00 F7	0 0, 20						, ,		0_					, 0			571		-		50	-	, 5
	7.377	То	ΕP	-13	33	S۱	/sE>	<		Te	eena	age	End	nine	eeri	ina	16	bvt	es		F0	00	20
	0 77 29											5				5		- ,					
	7.378										eena	age	End	gine	eeri	ing	374	1 by	/tes	S	F0	00	20
	0 37 29					-						_	-	-		_		-					
	D 00 00																						
	E 70 63																						
1D 00 0	2 13 30	32	00	33	32	2E	70	63	6D	00	22	00	69	1D	00	00	79	08	00	32	33	33	2E
	D 04 00																						
00 24 7	C 32 33	35	2E	70	10	63	6D	00	00	60	1D	00	06	00	5B	ЗА	32	33	36	2E	20	70	63
	0 6D 1D																						
	0 38 2E																						
	D 00 02																						
	0 63 08																						
20:17:2	7.381	То	EP	-13	33	Sy	/sE>	<		Te	eena	age	Eng	gine	eeri	ing	17	byt	es		F0	00	20
	0 77 2A															_							
20:17:2	7.382	Fr	om	EP-	-133	Sy	/sE>	<		Te	eena	age	Eng	gine	eeri	ing	32	byt	es		F0	00	20
76 33 4	0 37 2A	05	00	00	00	00	7B	22	61	63	74	00	69	76	65	22	3A	33	30	00	30	30	7D
00 F7																							

	To EP-133 SysEx 05 08 07 02 07 50 0		_	Engineering	17 bytes		F0 00	20
	From EP-133 SysEx			Enginooring	32 hytos		F0 00	20
	05 00 00 00 00 7B 2		_	-	-			
00 F7	05 00 00 00 00 75 2.	. 01	05 74 00	09 70 03 22	2V 22 20	00	30 30	70
	To EP-133 SysEx		Teenage	Engineering	16 hytes		F0 00	20
	05 10 04 00 07 03 68			LingTheer Ting	10 by ccs		10 00	20
20:17:27.390	From EP-133 SysEx			Engineering	374 hvte	S	F0 00	20
	05 00 08 00 07 00 79							
	00 5D 6A 32 35 30 2							
	6D 00 00 7C 18 1D 00							
	32 00 35 33 2E 70 63							
	01 2D 1D 00 00 0E 0							
	32 2E 70 00 63 6D 00							
	00 00 00 3B 2E 33 30							
	70 63 6D 00 01 00 33							
	42 1C 00 33 30 37 2							
	6D 00 01 35 1D	_ /0	03 00 00	00 01 34 10	00 00 31	00	00 33	30
			Toonage	Engineering	1/1 hv+ac		F0 00	20
	05 04 0B 0B 38 F7		reenage	LingTheer Ting	14 bytes		10 00	20
	From EP-133 SysEx		Toonago	Enginooring	25 bytos		F0 00	20
	05 00 0A 0B 38 07 50		_				10 00	20
20:17:27.391				Engineering			F0 00	20
	05 04 0B 0B 38 F7		reenage	Liigineering	14 Dytes		10 00	20
	From EP-133 SysEx		Toonago	Enginooning	25 by+00		F0 00	20
	05 00 0A 0B 38 07 50		_	-	-		10 00	20
							E0 00	20
20:17:27.392	•		-	Engineering	to bytes		F0 00	20
	05 10 04 00 08 03 68			Frairconina	274 byta	_	F0 00	20
20:17:27.395	From EP-133 SysEx		_	-	-		F0 00	
	05 00 00 00 08 01 30 00 0F 12 33 31 37 20							
	6D 00 01 3F 08 1D 00							
	33 00 32 30 2E 70 63							
	01 42 1D 00 00 49 00							
	33 2E 70 00 63 6D 00							
	04 00 00 3A 5C 33 33							
	70 63 6D 00 01 20 4							
	16 7C 00 33 32 38 21	- 70	63 60 00	00 01 49 ID	00 00 66	00	24 33	32
	6D 00 01 4A 1D		T	Factoriation	17		F0 00	20
	To EP-133 SysEx			Engineering	1/ bytes		FØ ØØ	20
	05 00 07 02 0C 1C 0			Factoriation	22		F0 00	20
	From EP-133 SysEx							
	05 00 00 00 00 7B 2	2 61	63 /4 00	69 /6 65 22	3A 33 32	00	30 30	/υ
00 F7	T		_		47		F0 00	20
	To EP-133 SysEx			Engineering	1/ bytes		FØ ØØ	20
	05 08 07 02 07 50 0							
	From EP-133 SysEx		_	-	-			
	05 00 00 00 00 7B 2	2 61	63 74 00	69 76 65 22	3A 33 30	00	30 30	7D
00 F7								
	To EP-133 SysEx			Engineering	16 bytes		F0 00	20
	05 10 04 00 09 03 68							
	From EP-133 SysEx		_	-	-			
	05 00 00 00 09 01 5							
	00 49 42 33 33 38 2							
	6D 00 01 54 18 1D 0							
	33 00 34 31 2E 70 63							
70 63 6D 40 00	01 57 1D 00 00 52 0	22	33 34 33	2E 70 63 00	6D 00 01	58	1D 00	00

02 1F 3A 33 34	34 2E	70	00 6	63	6D	00	01	59	1D	00	04	01	0F	18	33	34	35	2E	00	70	63
6D 00 01 5A 1D																					
33 34 00 37 2E																					
01 5D 1D 00 00						2E	70	63	6D	00	00	01	5E	1D	00	00	64	01	38	33	35
30 2E 70 63 00														_							
20:17:27.400								Te	eena	age	Eng	gine	eer:	ing	14	byt	tes		F0	00	20
76 33 40 77 33								_			_										
20:17:27.401				-						_	-	-		_		by1	tes		F0	00	20
76 33 40 37 33																المراجعة			ГО	00	20
20:17:27.402				_	sEx			16	eena	age	Eng	gine	eer.	Lng	14	byt	tes		ги	00	20
76 33 40 77 34 20:17:27.403								Т	on-	000	End	nina	or.	ina	25	hvd	toc		ΕQ	00	20
76 33 40 37 34				-						_	_	-		_		-	LCS		10	00	20
20:17:27.404																	tes		FΘ	00	20
76 33 40 77 35									20110	age.	L115	J ±111		LIIG	10	Dy (10	00	20
20:17:27.406								Τe	eena	age	End	aine	eer:	ina	374	1 b	/tes	5	F0	00	20
76 33 40 37 35				-						_		-		_		-					
01 10 1D 00 06																					
31 40 2E 70 63	6D 00	01	12 :	18	1D	00	00	15	34	34	30	00	32	2E	70	63	6D	00	01	01	13
1D 00 01 01 7E	34 00	30	33 2	2E	70	63	6D	00	62	01	14	1D	00	00	32	56	00	34	30	34	2E
70 63 6D 04 00	01 15	1D (00 (ð2	1B	00	7E	34	30	35	2E	70	63	08	6D	00	01	16	1D	00	00
02 5D 1A 34 30	36 2E	70	10 6	63	6D	00	01	17	1D	00	06	02	41	4E	34	30	37	2E	20	70	63
6D 00 01 18 1D	0C 00	00	1D 1	14	34	30	38	40	2E	70	63	6D	00	01	19	18	1D	00	00	05	6E
34 30 00 39 2E																					
01 1B 1D 00 00						2E	70	63	6D	04	00	01	10	1D	00	01	7B	00	20	34	31
32 2E 70 63 08								_			_										
20:17:27.406									eena	age	Eng	gine	eer:	Lng	17	byt	tes		FØ	00	20
76 33 40 77 36											Г			:	22	المراجعة			ГО	00	20
20:17:27.407 76 33 40 37 36				-						_	_	-		_		-					
00 F7	05 00	00	00 (00	/ D	22	01	03	/4	00	09	70	05	22	SA	33	32	00	30	21	70
20:17:27.407	To F	P_13	3	Sv	cFy			Te	ena	ane	End	nine	er.	ina	17	hvt	tec		FΩ	۵۵	20
76 33 40 77 37									CIIC	igc	LIIÇ	Этп	JC1 .	LIIG	1/	Dy	LCS		10	00	20
20:17:27.409									eena	age	End	aine	eer:	ina	32	bv1	tes		F0	00	20
76 33 40 37 37				-						_	_	-		_		-					
00 F7																					
20:17:27.409	To E	P-13	3	Sy	sEx			Te	eena	age	Eng	gine	eer:	ing	16	by1	tes		F0	00	20
76 33 40 77 38																					
20:17:27.432	From	EP-	133	Sy	sEx			Te	eena	age	Eng	gine	eer:	ing	374	4 by	/tes	5	F0	00	20
76 33 40 37 38																					
01 25 1D 00 02																					
32 40 2E 70 63																					
1D 00 00 23 16																					
70 63 6D 44 00																					
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20:17:27.433 76 33 40 37 43 20:17:27.433 76 33 40 77 44 20:17:27.433 76 33 40 37 44 02 1A 1D 00 02 39 00 2E 70 63 1D 00 05 50 14 70 63 6D 40 00 00 06 0E 35 34 6D 00 02 22 1D 35 34 00 37 2E 02 25 1D 00 09 30 2E 70 63 00 20:17:27.433 76 33 40 77 45 20:17:27.433	05 04 From 05 00 To E 05 10 From 05 00 01 37 6D 00 35 00 02 1F 34 2E 00 00 70 63 06 40 6D 00 To E 05 08 From	0B (EP-1 0A (P-133 04 (EP-1 00 (74 3 1D (02 3 1D (02 3 6D (00 3 07 (EP-133	0B : 133	38 F Sys 38 0 Sys 0F 0 Sys 0F 0 33 3 08 1 2E 7 0B 7 63 6 66 3 10 Sys 0C 0 Sys	7 Ex 7 50 Ex 3 68 Ex 2 19 8 2E 0 00 0 63 0 01 0 00 5 34 0 24 9 2E Ex 2 00 Ex	0E F7 1D 00 02 6D 3C 02 36 1D 70	Te 00 Te 00 70 444 00 35 21 00 63 Te F7 Te	eena 00 eena 07 63 1E 20 34 1D 2E 01 6D	age 00 age 03 6D 35 02 33 00 70 13 00	Eng 00 Eng 2A 00 34 1E 2E 00 63 08 00 Eng Eng Eng Eng Eng Eng Eng Eng Eng Eng	gine 00 gine 74 02 00 1D 70 6D 35 02	eer: 30 eer: 35 1B 30 00 63 5D 00 26 eer: eer:	ing 31 ing 33 1D 2E 07 00 66 02 34 1D ing ing	25 00 16 37 ⁴ 37 04 70 5F 6D 35 23 38 00 17	by† F7 by† Left by† L	tes /tes /tes /tes 01 6D 02 35 1D 70 36 tes	5 00 05 00 35 20 2E 00 63 00	F0 F0 63 68 02 34 1D 00 01 6D 6A F0	00 00 00 6D 35 30 32 00 70 04 00 35 00	20 20 20 00 33 1D 2E 02 63 04 20 35
20:17:27.433 76 33 40 37 43 20:17:27.433 76 33 40 77 44 20:17:27.433 76 33 40 37 44 02 1A 1D 00 02 39 00 2E 70 63 1D 00 05 50 14 70 63 6D 40 00 00 06 0E 35 34 6D 00 02 22 1D 35 34 00 37 2E 02 25 1D 00 09 30 2E 70 63 00 20:17:27.433 76 33 40 77 45	05 04 From 05 00 To E 05 10 From 05 00 01 37 6D 00 35 00 02 1F 34 2E 00 00 70 63 06 40 6D 00 To E 05 08 From	0B (EP-1 0A (P-133 04 (EP-1 00 (74 3 1D (02 3 1D (02 3 6D (00 3 07 (EP-133	0B : 133	38 F Sys 38 0 Sys 0F 0 Sys 0F 0 33 3 08 1 2E 7 0B 7 63 6 66 3 10 Sys 0C 0 Sys	7 Ex 7 50 Ex 3 68 Ex 2 19 8 2E 0 00 0 63 0 01 0 00 5 34 0 24 9 2E Ex 2 00 Ex	0E F7 1D 00 02 6D 3C 02 36 1D 70	Te 00 Te 00 70 444 00 35 21 00 63 Te F7 Te	eena 00 eena 07 63 1E 20 34 1D 2E 01 6D	age 00 age 03 6D 35 02 33 00 70 13 00	Eng 00 Eng 2A 00 34 1E 2E 00 63 08 00 Eng Eng Eng Eng Eng Eng Eng Eng Eng Eng	gine 00 gine 74 02 00 1D 70 6D 35 02	eer: 30 eer: 35 1B 30 00 63 5D 00 26 eer: eer:	ing 31 ing 33 1D 2E 07 00 66 02 34 1D ing ing	25 00 16 37 ⁴ 37 04 70 5F 6D 35 23 38 00 17	by† F7 by† Left by† L	tes /tes /tes /tes 01 6D 02 35 1D 70 36 tes	5 00 05 00 35 20 2E 00 63 00	F0 F0 63 68 02 34 1D 00 01 6D 6A F0	00 00 00 6D 35 30 32 00 70 04 00 35 00	20 20 20 00 33 1D 2E 02 63 04 20 35
20:17:27.433 76 33 40 37 43 20:17:27.433 76 33 40 77 44 20:17:27.433 76 33 40 37 44 02 1A 1D 00 02 39 00 2E 70 63 1D 00 05 50 14 70 63 6D 40 00 00 06 0E 35 34 6D 00 02 22 1D 35 34 00 37 2E 02 25 1D 00 09 30 2E 70 63 00 20:17:27.433 76 33 40 77 45 20:17:27.433 76 33 40 37 45	05 04 From 05 00 To EI 05 10 From 05 00 01 37 6D 00 35 00 02 1F 34 2E 00 00 70 63 06 40 6D 00 To EI 05 08 From 05 00	0B (EP-1 0A (P-133 04 (EP-1 00 (74 3 1D (70 (02 3 6D (00 3 02 2 P-133 07 (EP-1 00 (0B: 133 3 000 (1133 000 (335: 110 (000 (335: 33 000 (1133)	38 F Sys 38 0 Sys 0F 0 Sys 0F 0 33 3 08 1 2E 7 63 6 64 3 1D Sys 0C 0 Sys	7 Ex 7 50 Ex 3 68 Ex 2 19 8 2E 0 00 0 63 0 01 0 00 5 34 0 24 9 2E Ex 2 00 Ex 9 64	0E F7 1D 00 02 6D 3C 02 36 1D 70	Te 00 Te 00 70 444 000 35 21 000 63 Te F7 Te 2E	eena 00 eena 07 63 1E 20 34 1D 2E 01 6D	age 00 age 03 6D 35 02 33 00 70 13 00	Eng 00 Eng 2A 00 34 1E 2E 00 63 08 00 Eng Eng 68	gine 00 74 02 00 1D 70 01 6D 35 02 gine 61	eer: 30 eer: 35 18 30 00 63 5D 00 26 eer: 6E	ing 31 ing 33 1D 2E 07 00 66 02 34 1D ing 6E	25 00 16 37 4 70 5F 6D 35 23 38 00 17	by† F7 by† 1 by 2E 00 63 50 00 34 18 2E 02 by† 6C	tes ytes 70 01 6D 00 2 35 1D 70 36 tes	s 00 05 00 35 20 2E 00 63 00	F0 F0 63 68 02 34 1D 00 6D 6A F0 F0 3A	00 00 00 6D 35 30 70 04 00 35 00 04 00 35	20 20 20 00 33 1D 2E 02 63 04 20 35 20 20 7D
20:17:27.433 76 33 40 37 43 20:17:27.433 76 33 40 77 44 20:17:27.433 76 33 40 37 44 02 1A 1D 00 02 39 00 2E 70 63 1D 00 05 50 14 70 63 6D 40 00 00 06 0E 35 34 6D 00 02 22 1D 35 34 00 37 2E 02 25 1D 00 09 30 2E 70 63 00 20:17:27.433 76 33 40 77 45 20:17:27.433 76 33 40 37 45 00 F7	05 04 From 05 00 To E 05 10 From 05 00 01 37 6D 00 35 00 02 1F 34 2E 00 00 70 63 06 40 6D 00 To E 05 08 From 05 00	0B (EP-1 0A (P-133 04 (EP-1 00 (74 3 1D (70 (02 3 1D (02 3 1D (02 3 1D (02 3 1D (03 3 07 (EP-1 00 (P-133	0B : 1133	38 F Sys 38 0 Sys 0F 0 Sys 0F 0 33 3 08 1 2E 7 0B 7 63 6 66 3 10 Sys 0C 0 Sys 01 6 Sys	7 Ex 7 50 Ex 3 68 Ex 2 19 8 2E 0 00 0 63 0 01 0 00 5 34 0 24 9 2E Ex 2 00 Ex 9 64 Ex	0E F7 1D 00 02 6D 3C 02 36 1D 70	Te 00 Te 00 70 444 00 35 21 00 63 Te F7 Te 2E	eena 00 eena 07 63 1E 20 34 1D 2E 01 6D	age 00 age 03 6D 35 02 33 00 70 13 00	Eng 00 Eng 2A 00 34 1E 2E 00 63 08 00 Eng Eng 68	gine 00 74 02 00 1D 70 01 6D 35 02 gine 61	eer: 30 eer: 35 1B 30 00 63 5D 00 26 eer: 6E	ing 31 ing 33 1D 2E 07 00 66 02 34 1D ing 6E	25 00 16 37 4 70 5F 6D 35 23 38 00 17	by† F7 by† 1 by 2E 00 63 50 00 34 18 2E 02 by† 6C	tes ytes 70 01 6D 00 2 35 1D 70 36 tes	s 00 05 00 35 20 2E 00 63 00	F0 F0 63 68 02 34 1D 00 6D 6A F0 F0 3A	00 00 00 6D 35 30 70 04 00 35 00 04 00 35	20 20 20 00 33 1D 2E 02 63 04 20 35 20 20 7D
20:17:27.433 76 33 40 37 43 20:17:27.433 76 33 40 77 44 20:17:27.433 76 33 40 37 44 02 1A 1D 00 02 39 00 2E 70 63 1D 00 05 50 14 70 63 6D 40 00 00 06 0E 35 34 6D 00 02 22 1D 35 34 00 37 2E 02 25 1D 00 09 30 2E 70 63 00 20:17:27.433 76 33 40 77 45 20:17:27.433 76 33 40 37 45 00 F7 20:17:27.433 76 33 40 77 46	05 04 From 05 00 To EI 05 10 From 05 00 01 37 6D 00 35 00 02 1F 34 2E 00 00 70 63 06 40 6D 00 To EI 05 08 From 05 00	0B (EP-1 0A (P-133 04 (EP-1 00 (74 3 1D (70 (02 3 1D (00 3 07 (EP-1 00 (P-133 07 (EP-1 07 (EP-1 07 (EP-1 07 (EP-1	0B : 133	38 F Sys 38 0 Sys 0F 0 Sys 0F 0 33 3 08 1 2E 7 0B 7 63 6 66 3 1D Sys 0C 0 Sys 0C 1	7 Ex 7 50 Ex 3 68 Ex 2 19 8 2E 0 00 63 D 01 D 00 5 34 D 2E Ex 2 00 Ex 9 64 Ex C 00	0E F7 1D 00 02 6D 3C 02 36 1D 70 01 69	Te 00 Te 00 70 444 00 35 21 00 63 Te F7 Te 2E Te F7	eena 00 eena 07 63 1E 20 34 1D 2E 01 6D eena 63	age 00 age 03 6D 35 02 33 00 70 13 00	Eng 00 Eng 2A 00 34 1E 2E 00 63 08 00 Eng 68 Eng	gine 00 gine 74 02 00 1D 70 6D 35 02 gine 61	eer: 30	ing 31 ing 33 1D 2E 07 00 66 02 34 1D ing 6E ing	25 00 16 37 ⁴ 37 04 70 5F 6D 35 23 38 00 17 32 65	by† F7 by† Let by† Second Seco	tes /tes /tes /tes 01 6D 00 02 35 1D 70 36 tes tes	s 00 05 00 35 20 2E 00 63 00	F0 F0 63 68 02 34 1D 00 6A F0 F0 3A	00 00 00 6D 35 30 00 04 00 35 00 00 00	20 20 20 00 33 1D 2E 02 63 04 20 35 20 7D
20:17:27.433 76 33 40 37 43 20:17:27.433 76 33 40 77 44 20:17:27.433 76 33 40 37 44 02 1A 1D 00 02 39 00 2E 70 63 1D 00 05 50 14 70 63 6D 40 00 00 06 0E 35 34 6D 00 02 22 1D 35 34 00 37 2E 02 25 1D 00 09 30 2E 70 63 00 20:17:27.433 76 33 40 77 45 20:17:27.433 76 33 40 77 46 20:17:27.433	05 04 From 05 00 To EI 05 10 From 05 00 01 37 6D 00 35 00 02 1F 34 2E 00 00 70 63 06 40 6D 00 To EI 05 08 From 05 00 To EI 05 00 From	0B (EP-1 0A (P-133 04 (EP-1 00 (74 3 1D (70 (02 3 6D (00 3 02 2 P-133 07 (EP-1 07 (EP-1	0B : 133	38 F Sys 38 0 Sys 0F 0 Sys 0F 0 33 3 08 1 2E 7 63 6 66 3 1D Sys 0C 0 Sys 0C 1 Sys	7 Ex 7 50 Ex 3 68 Ex 2 19 8 2E 0 00 0 63 0 01 0 00 5 34 0 24 9 2E Ex 2 00 Ex 2 00 Ex 5 00 Ex	0E F7 1D 00 02 6D 3C 02 36 1D 70 01 69	Te 00 Te 00 70 444 00 35 21 00 63 Te F7 Te F7 Te F7 Te	eena 00 eena 07 63 1E 20 34 1D 2E 01 6D eena 63	age 00 age 03 6D 35 02 33 00 70 13 00 age age age	Eng 00 Eng 2A 00 34 1E 2E 00 63 08 00 Eng Eng 68 Eng	gine 00 gine 74 02 00 1D 70 01 6D 35 02 gine 61	eer: 30	ing 31 ing 33 1D 2E 07 00 66 02 34 1D ing 6E ing ing	25 00 16 37 4 70 5F 6D 35 23 38 00 17 32 65	by ¹ F7 by ¹ 1 by ¹ 2E 00 63 50 00 34 18 2E 02 by ¹ 6C by ¹	tes /tes /tes /tes 01 00 02 35 1D 70 36 tes tes tes	5 00 05 00 35 20 2E 00 63 00	F0 F0 63 68 02 34 1D 00 01 6D 6A F0 F0 3A	00 00 00 6D 35 30 70 04 00 35 00 00 00	20 20 20 00 33 1D 2E 02 63 04 20 35 20 20 7D
20:17:27.433 76 33 40 37 43 20:17:27.433 76 33 40 77 44 20:17:27.433 76 33 40 37 44 02 1A 1D 00 02 39 00 2E 70 63 1D 00 05 50 14 70 63 6D 40 00 00 06 0E 35 34 6D 00 02 22 1D 35 34 00 37 2E 02 25 1D 00 09 30 2E 70 63 00 20:17:27.433 76 33 40 77 45 20:17:27.433 76 33 40 37 45 00 F7 20:17:27.433 76 33 40 77 46	05 04 From 05 00 To EI 05 10 From 05 00 01 37 6D 00 35 00 02 1F 34 2E 00 00 70 63 06 40 6D 00 To EI 05 08 From 05 00 To EI 05 00 From	0B (EP-1 0A (P-133 04 (EP-1 00 (74 3 1D (70 (02 3 6D (00 3 02 2 P-133 07 (EP-1 07 (EP-1	0B : 133	38 F Sys 38 0 Sys 0F 0 Sys 0F 0 33 3 08 1 2E 7 63 6 66 3 1D Sys 0C 0 Sys 0C 1 Sys	7 Ex 7 50 Ex 3 68 Ex 2 19 8 2E 0 00 0 63 0 01 0 00 5 34 0 24 9 2E Ex 2 00 Ex 2 00 Ex 5 00 Ex	0E F7 1D 00 02 6D 3C 02 36 1D 70 01 69	Te 00 Te 00 70 444 00 35 21 00 63 Te F7 Te F7 Te F7 Te	eena 00 eena 07 63 1E 20 34 1D 2E 01 6D eena 63	age 00 age 03 6D 35 02 33 00 70 13 00 age age age	Eng 00 Eng 2A 00 34 1E 2E 00 63 08 00 Eng Eng 68 Eng	gine 00 gine 74 02 00 1D 70 01 6D 35 02 gine 61	eer: 30	ing 31 ing 33 1D 2E 07 00 66 02 34 1D ing 6E ing ing	25 00 16 37 4 70 5F 6D 35 23 38 00 17 32 65	by ¹ F7 by ¹ 1 by ¹ 2E 00 63 50 00 34 18 2E 02 by ¹ 6C by ¹	tes /tes /tes /tes 01 00 02 35 1D 70 36 tes tes tes	5 00 05 00 35 20 2E 00 63 00	F0 F0 63 68 02 34 1D 00 01 6D 6A F0 F0 3A	00 00 00 6D 35 30 70 04 00 35 00 00 00	20 20 20 00 33 1D 2E 02 63 04 20 35 20 20 7D
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20:17:27.433 76 33 40 37 43 20:17:27.433 76 33 40 77 44 20:17:27.433 76 33 40 37 44 02 1A 1D 00 02 39 00 2E 70 63 1D 00 05 50 14 70 63 6D 40 00 00 06 0E 35 34 6D 00 02 22 1D 35 34 00 37 2E 02 25 1D 00 09 30 2E 70 63 00 20:17:27.433 76 33 40 77 45 20:17:27.433 76 33 40 37 45 00 F7 20:17:27.433 76 33 40 77 46 20:17:27.433 76 33 40 77 46 20:17:27.433	05 04 From 05 00 To EI 05 10 From 05 00 01 37 6D 00 35 00 02 1F 34 2E 00 00 70 63 06 40 6D 00 To EI 05 00 From 05 00 To EI 05 00 From 05 00	0B (EP-1 0A (P-133 04 (EP-1 00 (74 3 1D (70 (02 3 1D (00 3 07 (EP-1 00 (EP-1	0B : 133	38 F Sys 38 0 Sys 0F 0 Sys 0F 0 33 3 08 1 2E 7 63 6 66 3 1D Sys 0C 0 Sys 0C 1 Sys 0C 7 Sys	7 EX 7 50 EX 3 68 EX 2 19 8 2E D 00 00 63 D 01 D 00 05 34 D 00 EX	0E F7 1D 00 02 6D 3C 02 36 1D 70 01 69	Te 00 Te 00 70 44 00 35 21 00 63 Te F7 Te 63 Te 63	eena 00 eena 07 63 1E 20 34 1D 2E 01 6D 6D 63 eena 63 74	age 00 age 03 6D 35 02 33 00 70 13 00 age age 00 age	Eng 00 Eng 2A 00 34 1E 2E 00 63 08 Eng 68 Eng 69	gine 74 02 00 1D 70 6D 35 02 gine 61 76	eer: 30 eer: 35 1B 30 00 63 5D 00 26 eer: 6E eer: 65	ing 31 ing 33 1D 2E 07 00 66 02 34 1D ing 6E ing 22	25 00 16 37 4 70 5F 6D 35 23 38 00 17 32 65 17	by ¹ F7 by ¹ 1 by ¹ 2E 00 63 50 00 34 18 2E 02 by ¹ 6C by ¹ by ¹ 33	tes /tes /tes /70 01 6D 02 35 1D 70 36 tes tes 22	s 00 05 00 35 20 2E 00 63 00	F0 F0 63 68 02 34 1D 00 01 6D F0 3A F0 F0 30	00 00 00 6D 35 30 04 00 35 00 00 30 00 30	20 20 20 00 33 1D 2E 02 63 04 20 35 20 7D 20 7D

20:17:27.435 76 33 40 37 47 02 2F 1D 00 04	05 00 00 00	10 02 2E	1D	00 08 02	06 40 35 35		-			
20:17:27.435 76 33 40 77 48	To EP-133	SysEx		Teenage	Engineering	17 k	oytes	FØ	00	20
20:17:27.43#6					Engineering	256	bytes	F0	00	20
76 33 40 37 48										
6E 64 2E 70 00	6C 61 79 6D	6F 64 65	00	22 3A 22	6F 6E 65 73	00 6	68 6F 74	22	2C	22
73 00 61 6D 70										
2E 65 6E 64 22										
74 61 63 00 6B										
00 65 22 3A 32										
22 73 6F 75 6E 6F 75 00 6E 64										
67 72 6F 75 70										
6D 6F 64 65 00			05	20 22 00	02 03 01 74	OD (74 00	05	00	2L
20:17:27.437				Teenage	Engineering	14 k	ovtes	F0	00	20
76 33 40 77 49					gg		,			
20:17:27.438	From EP-13	3 SysEx		Teenage	Engineering	24 k	oytes	F0	00	20
76 33 40 37 49										
20:17:27.438	To EP-133	SysEx		Teenage	Engineering	16 k	oytes	F0	00	20
76 33 40 77 4A										
20:17:27.439				Teenage	Engineering	14 k	oytes	F0	00	20
76 33 40 37 4A				_						
20:17:27.439					Engineering	1/ k	oytes	F0	00	20
76 33 40 77 4B 20:17:27.4400					Enginooring	2/ 1	21100	EΩ	aa	20
76 33 40 37 4B										
30 7D 00 F7	05 00 00 00	01 22 00	03	04 09 00	2L 03 00 01	OL (JL 03 00	UC	22	JA
20:17:27.440	To EP-133	SysEx		Teenage	Engineering	17 k	ovtes	F0	00	20
76 33 40 77 4C		-		_	3		,			
20:17:27.441	From EP-13	3 SysEx		Teenage	Engineering	32 k	oytes	F0	00	20
76 33 40 37 4C	05 00 00 00	00 7B 22	61	63 74 00	69 76 65 22	3A 3	33 32 00	30	31	7D
00 F7										
20:17:27.441		-		_	Engineering	17 k	oytes	F0	00	20
76 33 40 77 4D					Fandanadaa	107	h t	F0	00	20
20:17:27.449										
76 33 40 37 4D 73 61 6D 70 00										
61 00 74 22 3A										
31 35 36 2C 22										
70 5F 65 00 6E										
00 6B 69 63 6B	22 2C 22 00	61 6D 70	60	69 74 75	00 64 65 22	3A 3	31 30 30	00	2C	22
70 6C 61 79 6D	00 6F 64 65	22 3A 30	20	00 22 72	65 6C 65 61	73 (00 65 22	ЗА	32	35
35 7D 00 00 F7										
20:17:27.449					Engineering	17 k	oytes	F0	00	20
76 33 40 77 4E										
20:17:27.452		-		_	-		-			
76 33 40 37 4E										
6E 64 2E 70 00										
73 00 61 6D 70 2E 65 6E 64 22										
74 61 63 00 6B										
00 65 22 3A 32										
22 73 6F 75 6E										
6F 75 00 6E 64										
67 72 6F 75 70	22 3A 00 66	61 6C 73	65	2C 22 00	62 65 61 74	6D 6	51 74 00	63	68	2E

6D 6F 64 65 00 22 3A 30 2C F7 20:17:27.452 To EP-133		Teenage	Engineering	16 hytes	F0 00	20
76 33 40 77 4F 05 10 04 00 00			LingTilect Ting	10 by tes	10 00	20
20:17:27.453 From EP-133 S			Engineering	151 hytes	F0 00	20
76 33 40 37 4F 05 00 08 00 00						
00 00 30 32 04 00 0C 03 1D 00						
00 02 0C 05 1D 00 00 00 00 10						
1D 00 00 00 00 30 08 37 00 00						
00 30 39 04 00 0C 0A 1D 00 00						
02 0C 0C 1D 00 00 00 00 00 31						
20:17:27.453 To EP-133 S	SysEx	Teenage	Engineering	17 bytes	F0 00	20
76 33 40 77 50 05 00 07 02 00	-	_		·		
20:17:27.462 From EP-133 S	SysEx	Teenage	Engineering	193 bytes	F0 00	20
76 33 40 37 50 05 00 00 00 00	7B 22 63	68 61 00	6E 6E 65 6C	73 22 3A 00	31 2C	22
73 61 6D 70 00 6C 65 5F 72 61	L 74 65 00	22 3A 34	36 38 37 35	00 2C 22 66	6F 72	6D
61 00 74 22 3A 22 73 31 36 00) 22 2C 22	63 72 63	22 00 3A 33	37 37 39 37	36 00	36
33 30 35 2C 22 6C 00 6F 6F 70						
70 5F 65 00 6E 64 22 3A 2D 31	L 2C 00 22	6E 61 6D	65 22 3A 00	22 6E 74 20	6B 69	63
00 6B 22 2C 22 61 6D 70 00 6C						
79 6D 6F 64 65 00 22 3A 30 20	22 72 65	00 6C 65	61 73 65 22	3A 00 32 35	35 7D	00
F7						
20:17:27.462 To EP-133			Engineering	17 bytes	F0 00	20
76 33 40 77 51 05 08 07 02 00						
20:17:27.463 From EP-133 S	-	_	-	-		
76 33 40 37 51 05 00 00 00 01	L 22 6D 69	64 69 00	2E 63 68 61	6E 6E 65 00	6C 22	3A
30 7D 00 F7		_		47.1.		2.0
20:17:27.464 To EP-133 S			Engineering	1/ bytes	FØ ØØ	20
76 33 40 77 52 05 08 07 02 00 20:17:27.465 From EP-133 S				256.1.		20
	-	_		256 bytes		
76 33 40 37 52 05 00 00 00 00	7B 22 73	79 6D 00	22 3A 32 33	38 2C 22 00	73 6F	75
76 33 40 37 52 05 00 00 00 00 6E 64 2E 70 00 6C 61 79 6D 6F	7B 22 73 64 65 00	79 6D 00 22 3A 22	22 3A 32 33 6F 6E 65 73	38 2C 22 00 00 68 6F 74	73 6F 22 2C	75 22
76 33 40 37 52 05 00 00 00 00 66 64 2E 70 00 6C 61 79 6D 6F 73 00 61 6D 70 6C 65 2E 73 00	7B 22 73 64 65 00 74 61 72	79 6D 00 22 3A 22 74 22 3A	22 3A 32 33 6F 6E 65 73 30 00 2C 22	38 2C 22 00 00 68 6F 74 73 61 6D 70	73 6F 22 2C 6C 00	75 22 65
76 33 40 37 52 05 00 00 00 00 00 6E 64 2E 70 00 6C 61 79 6D 6F 73 00 61 6D 70 6C 65 2E 73 00 2E 65 6E 64 22 3A 00 33 37 37	78 22 73 64 65 00 74 61 72 7 38 34 20	79 6D 00 22 3A 22 74 22 3A 22 00 65	22 3A 32 33 6F 6E 65 73 30 00 2C 22 6E 76 65 6C	38 2C 22 00 00 68 6F 74 73 61 6D 70 6F 70 00 65	73 6F 22 2C 6C 00 2E 61	75 22 65 74
76 33 40 37 52 05 00 00 00 00 66 6E 64 2E 70 00 6C 61 79 6D 6F 73 00 61 6D 70 6C 65 2E 73 00 2E 65 6E 64 22 3A 00 33 37 37 74 61 63 00 6B 22 3A 30 2C 22	7B 22 73 64 65 00 74 61 72 7 38 34 2C 2 65 00 6E	79 6D 00 22 3A 22 74 22 3A 22 00 65 76 65 6C	22 3A 32 33 6F 6E 65 73 30 00 2C 22 6E 76 65 6C 6F 70 65 00	38 2C 22 00 00 68 6F 74 73 61 6D 70 6F 70 00 65 2E 72 65 6C	73 6F 22 2C 6C 00 2E 61 65 61	75 22 65 74 73
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76 33 40 37 52 05 00 00 00 00 00 6E 64 2E 70 00 6C 61 79 6D 6F 73 00 61 6D 70 6C 65 2E 73 00 2E 65 6E 64 22 3A 00 33 37 37 74 61 63 00 6B 22 3A 30 2C 22 00 65 22 3A 32 35 35 2C 00 22 22 73 6F 75 6E 00 64 2E 61 6E	7B 22 73 64 65 00 74 61 72 7 38 34 2C 2 65 00 6E 2 73 6F 75 0 70 6C 69	79 6D 00 22 3A 22 74 22 3A 22 00 65 76 65 6C 6E 64 2E 00 74 75	22 3A 32 33 6F 6E 65 73 30 00 2C 22 6E 76 65 6C 6F 70 65 00 00 70 69 74 64 65 22 3A	38 2C 22 00 00 68 6F 74 73 61 6D 70 6F 70 00 65 2E 72 65 6C 63 68 22 3A 31 00 30 30	73 6F 22 2C 6C 00 2E 61 65 61 00 30 2C 22	75 22 65 74 73 2C 73
76 33 40 37 52 05 00 00 00 00 00 6E 64 2E 70 00 6C 61 79 6D 6F 73 00 61 6B 64 22 3A 00 33 37 37 74 61 63 00 6B 22 3A 30 2C 22 00 65 22 3A 32 35 35 2C 00 22 22 73 6F 75 6E 00 64 2E 61 6E 6F 75 00 6E 64 2E 70 61 6E 22	7B 22 73 64 65 00 74 61 72 7 38 34 2C 2 65 00 6E 2 73 6F 75 0 70 6C 69 2 00 3A 30	79 6D 00 22 3A 22 74 22 3A 22 00 65 76 65 6C 6E 64 2E 00 74 75 2C 22 73	22 3A 32 33 6F 6E 65 73 30 00 2C 22 6E 76 65 6C 6F 70 65 00 00 70 69 74 64 65 22 3A 6F 75 00 6E	38 2C 22 00 00 68 6F 74 73 61 6D 70 6F 70 00 65 2E 72 65 6C 63 68 22 3A 31 00 30 30 64 2E 6D 75	73 6F 22 2C 6C 00 2E 61 65 61 00 30 2C 22 74 65	75 22 65 74 73 2C 73 00
76 33 40 37 52 05 00 00 00 00 66 6E 64 2E 70 00 6C 61 79 6D 6F 73 00 61 6D 70 6C 65 2E 73 00 2E 65 6E 64 22 3A 00 33 37 37 74 61 63 00 6B 22 3A 30 2C 22 00 65 22 3A 32 35 35 2C 00 22 22 73 6F 75 6E 00 64 2E 61 6E 6F 75 00 6E 64 2E 70 61 6E 22 67 72 6F 75 70 22 3A 00 66 61	0 7B 22 73 6 64 65 00 0 74 61 72 7 38 34 2C 2 65 00 6E 2 73 6F 75 0 70 6C 69 2 00 3A 30 1 6C 73 65	79 6D 00 22 3A 22 74 22 3A 22 00 65 76 65 6C 6E 64 2E 00 74 75 2C 22 73	22 3A 32 33 6F 6E 65 73 30 00 2C 22 6E 76 65 6C 6F 70 65 00 00 70 69 74 64 65 22 3A 6F 75 00 6E	38 2C 22 00 00 68 6F 74 73 61 6D 70 6F 70 00 65 2E 72 65 6C 63 68 22 3A 31 00 30 30 64 2E 6D 75	73 6F 22 2C 6C 00 2E 61 65 61 00 30 2C 22 74 65	75 22 65 74 73 2C 73 00
76 33 40 37 52 05 00 00 00 00 00 6E 64 2E 70 00 6C 61 79 6D 6F 73 00 61 6D 70 6C 65 2E 73 00 2E 65 6E 64 22 3A 00 33 37 37 74 61 63 00 6B 22 3A 30 2C 22 00 65 22 3A 32 35 35 2C 00 22 22 73 6F 75 6E 00 64 2E 61 6E 6F 75 00 6E 64 2E 70 61 6E 22 67 72 6F 75 70 22 3A 00 66 61 6D 6F 64 65 00 22 3A 30 2C F7	0 7B 22 73 64 65 00 0 74 61 72 7 38 34 2C 2 65 00 6E 2 73 6F 75 0 70 6C 69 2 00 3A 30 1 6C 73 65	79 6D 00 22 3A 22 74 22 3A 22 00 65 76 65 6C 6E 64 2E 00 74 75 2C 22 73 2C 22 00	22 3A 32 33 6F 6E 65 73 30 00 2C 22 6E 76 65 6C 6F 70 65 00 00 70 69 74 64 65 22 3A 6F 75 00 6E 62 65 61 74	38 2C 22 00 00 68 6F 74 73 61 6D 70 6F 70 00 65 2E 72 65 6C 63 68 22 3A 31 00 30 30 64 2E 6D 75 6D 61 74 00	73 6F 22 2C 6C 00 2E 61 65 61 00 30 2C 22 74 65 63 68	75 22 65 74 73 2C 73 00 2E
76 33 40 37 52 05 00 00 00 00 66 6E 64 2E 70 00 6C 61 79 6D 6F 73 00 61 6D 70 6C 65 2E 73 00 2E 65 6E 64 22 3A 00 33 37 37 74 61 63 00 6B 22 3A 30 2C 22 00 65 22 3A 32 35 35 2C 00 22 22 73 6F 75 6E 00 64 2E 61 6E 6F 75 00 6E 64 2E 70 61 6E 22 67 72 6F 75 70 22 3A 00 66 61	7 7B 22 73 6 64 65 00 7 74 61 72 7 38 34 2C 2 65 00 6E 2 73 6F 75 0 70 6C 69 2 00 3A 30 1 6C 73 65 7	79 6D 00 22 3A 22 74 22 3A 22 00 65 76 65 6C 6E 64 2E 00 74 75 2C 22 73 2C 22 00 Teenage	22 3A 32 33 6F 6E 65 73 30 00 2C 22 6E 76 65 6C 6F 70 65 00 00 70 69 74 64 65 22 3A 6F 75 00 6E 62 65 61 74	38 2C 22 00 00 68 6F 74 73 61 6D 70 6F 70 00 65 2E 72 65 6C 63 68 22 3A 31 00 30 30 64 2E 6D 75 6D 61 74 00	73 6F 22 2C 6C 00 2E 61 65 61 00 30 2C 22 74 65 63 68	75 22 65 74 73 2C 73 00 2E
76 33 40 37 52 05 00 00 00 00 00 6E 64 2E 70 00 6C 61 79 6D 6F 73 00 61 6D 70 6C 65 2E 73 00 2E 65 6E 64 22 3A 00 33 37 37 74 61 63 00 6B 22 3A 30 2C 22 00 65 22 3A 32 35 35 2C 00 22 22 73 6F 75 6E 00 64 2E 61 6E 6F 75 00 6E 64 2E 70 61 6E 22 67 72 6F 75 70 22 3A 00 66 61 6D 6F 64 65 00 22 3A 30 2C F7 20:17:27.466 To EP-133	7 7B 22 73 6 64 65 00 7 74 61 72 7 38 34 2C 2 65 00 6E 2 73 6F 75 7 70 6C 69 2 00 3A 30 1 6C 73 65 7 6ysEx 0 03 00 00	79 6D 00 22 3A 22 74 22 3A 22 00 65 76 65 6C 6E 64 2E 00 74 75 2C 22 73 2C 22 00 Teenage F7	22 3A 32 33 6F 6E 65 73 30 00 2C 22 6E 76 65 6C 6F 70 65 00 00 70 69 74 64 65 22 3A 6F 75 00 6E 62 65 61 74 Engineering	38 2C 22 00 00 68 6F 74 73 61 6D 70 6F 70 00 65 2E 72 65 6C 63 68 22 3A 31 00 30 30 64 2E 6D 75 6D 61 74 00 17 bytes	73 6F 22 2C 6C 00 2E 61 65 61 00 30 2C 22 74 65 63 68 F0 00	75 22 65 74 73 2C 73 00 2E
76 33 40 37 52 05 00 00 00 00 00 6E 64 2E 70 00 6C 61 79 6D 6F 73 00 61 6D 70 6C 65 2E 73 00 2E 65 6E 64 22 3A 00 33 37 37 74 61 63 00 6B 22 3A 30 2C 22 00 65 22 3A 32 35 35 2C 00 22 22 73 6F 75 6E 00 64 2E 61 6E 6F 75 00 6E 64 2E 70 61 6E 22 67 72 6F 75 70 22 3A 00 66 61 6D 6F 64 65 00 22 3A 30 2C F7 20:17:27.466 To EP-133 55 76 33 40 77 53 05 00 07 02 00	0 7B 22 73 6 64 65 00 0 74 61 72 7 38 34 2C 2 65 00 6E 2 73 6F 75 0 70 6C 69 2 00 3A 30 1 6C 73 65 7 6 03 00 00 6 03 00 00	79 6D 00 22 3A 22 74 22 3A 22 00 65 76 65 6C 6E 64 2E 00 74 75 2C 22 73 2C 22 00 Teenage F7 Teenage	22 3A 32 33 6F 6E 65 73 30 00 2C 22 6E 76 65 6C 6F 70 65 00 00 70 69 74 64 65 22 3A 6F 75 00 6E 62 65 61 74 Engineering	38 2C 22 00 00 68 6F 74 73 61 6D 70 6F 70 00 65 2E 72 65 6C 63 68 22 3A 31 00 30 30 64 2E 6D 75 6D 61 74 00 17 bytes 194 bytes	73 6F 22 2C 6C 00 2E 61 65 61 00 30 2C 22 74 65 63 68 F0 00	75 22 65 74 73 2C 73 00 2E 20
76 33 40 37 52 05 00 00 00 00 66 6E 64 2E 70 00 6C 61 79 6D 6F 73 00 61 6D 70 6C 65 2E 73 00 2E 65 6E 64 22 3A 00 33 37 37 74 61 63 00 6B 22 3A 30 2C 22 00 65 22 3A 32 35 35 2C 00 22 22 73 6F 75 6E 00 64 2E 61 6E 6F 75 00 6E 64 2E 70 61 6E 22 67 72 6F 75 70 22 3A 00 66 61 6D 6F 64 65 00 22 3A 30 2C F7 20:17:27.466 To EP-133 50 76 33 40 77 53 05 00 07 02 00 20:17:27.474 From EP-133 50	7 7B 22 73 6 64 65 00 7 7 61 72 7 38 34 2C 2 65 00 6E 2 73 6F 75 0 70 6C 69 2 00 3A 30 1 6C 73 65 7 6 ysEx 0 03 00 00 6 ysEx 0 7B 22 63	79 6D 00 22 3A 22 74 22 3A 22 00 65 76 65 6C 6E 64 2E 00 74 75 2C 22 73 2C 22 00 Teenage F7 Teenage 68 61 00	22 3A 32 33 6F 6E 65 73 30 00 2C 22 6E 76 65 6C 6F 70 65 00 00 70 69 74 64 65 22 3A 6F 75 00 6E 62 65 61 74 Engineering Engineering 6E 6E 65 6C	38 2C 22 00 00 68 6F 74 73 61 6D 70 6F 70 00 65 2E 72 65 6C 63 68 22 3A 31 00 30 30 64 2E 6D 75 6D 61 74 00 17 bytes 194 bytes 73 22 3A 00	73 6F 22 2C 6C 00 2E 61 65 61 00 30 2C 22 74 65 63 68 F0 00 F0 00 31 2C	75 22 65 74 73 2C 73 00 2E 20 20 22
76 33 40 37 52 05 00 00 00 00 00 6E 64 2E 70 00 6C 61 79 6D 6F 73 00 61 6D 70 6C 65 2E 73 00 2E 65 6E 64 22 3A 00 33 37 37 74 61 63 00 6B 22 3A 30 2C 22 00 65 22 3A 32 35 35 2C 00 22 22 73 6F 75 6E 00 64 2E 61 6E 6F 75 00 6E 64 2E 70 61 6E 22 67 72 6F 75 70 22 3A 00 66 61 6D 6F 64 65 00 22 3A 30 2C F7 20:17:27.466 To EP-133 57 6 33 40 77 53 05 00 07 02 00 20:17:27.474 From EP-133 57 6 33 40 37 53 05 00 00 00 00 00	78 22 73 6 4 65 00 7 4 61 72 7 38 34 2C 6 5 00 6E 2 73 6F 75 7 0 6C 69 2 00 3A 30 1 6C 73 65 7 6 03 00 00 6 05 7 0 7 0 00 6 0 00	79 6D 00 22 3A 22 74 22 3A 22 00 65 76 65 6C 6E 64 2E 00 74 75 2C 22 73 2C 22 00 Teenage F7 Teenage 68 61 00 22 3A 34	22 3A 32 33 6F 6E 65 73 30 00 2C 22 6E 76 65 6C 6F 70 65 00 00 70 69 74 64 65 22 3A 6F 75 00 6E 62 65 61 74 Engineering Engineering 6E 6E 65 6C 36 38 37 35	38 2C 22 00 00 68 6F 74 73 61 6D 70 6F 70 00 65 2E 72 65 6C 63 68 22 3A 31 00 30 30 64 2E 6D 75 6D 61 74 00 17 bytes 194 bytes 73 22 3A 00 00 2C 22 66	73 6F 22 2C 6C 00 2E 61 65 61 00 30 2C 22 74 65 63 68 F0 00 F0 00 31 2C 6F 72	75 22 65 74 73 2C 73 00 2E 20 22 6D
76 33 40 37 52 05 00 00 00 00 00 6E 64 2E 70 00 6C 61 79 6D 6F 73 00 61 6D 70 6C 65 2E 73 00 2E 65 6E 64 22 3A 00 33 37 37 74 61 63 00 6B 22 3A 30 2C 22 00 65 22 3A 32 35 35 2C 00 22 22 73 6F 75 6E 00 64 2E 61 6E 6F 75 00 6E 64 2E 70 61 6E 22 67 72 6F 75 70 22 3A 00 66 61 6D 6F 64 65 00 22 3A 30 2C F7 20:17:27.466 To EP-133 57 6 33 40 77 53 05 00 07 02 00 20:17:27.474 From EP-133 57 6 33 40 37 53 05 00 00 00 00 00 73 61 6D 70 00 6C 65 5F 72 61	9 7B 22 73 6 64 65 00 9 74 61 72 7 38 34 2C 2 65 00 6E 2 73 6F 75 9 70 6C 69 2 00 3A 30 1 6C 73 65 7 6 03 00 00 6 05 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7	79 6D 00 22 3A 22 74 22 3A 22 00 65 76 65 6C 6E 64 2E 00 74 75 2C 22 73 2C 22 00 Teenage F7 Teenage 68 61 00 22 3A 34 63 72 63	22 3A 32 33 6F 6E 65 73 30 00 2C 22 6E 76 65 6C 6F 70 65 00 00 70 69 74 64 65 22 3A 6F 75 00 6E 62 65 61 74 Engineering Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 33	38 2C 22 00 00 68 6F 74 73 61 6D 70 6F 70 00 65 2E 72 65 6C 63 68 22 3A 31 00 30 30 64 2E 6D 75 6D 61 74 00 17 bytes 194 bytes 73 22 3A 00 00 2C 22 66 31 37 32 38	73 6F 22 2C 6C 00 2E 61 65 61 00 30 2C 22 74 65 63 68 F0 00 F0 00 31 2C 6F 72 34 00	75 22 65 74 73 2C 73 00 2E 20 22 6D 36
76 33 40 37 52 05 00 00 00 00 66 6E 64 2E 70 00 6C 61 79 6D 6F 73 00 61 6D 70 6C 65 2E 73 00 2E 65 6E 64 22 3A 00 33 37 37 74 61 63 00 6B 22 3A 30 2C 22 00 65 22 3A 32 35 35 2C 00 22 22 73 6F 75 6E 00 64 2E 61 6E 6F 75 00 6E 64 2E 70 61 6E 22 67 72 6F 75 70 22 3A 00 66 61 6D 6F 64 65 00 22 3A 30 2C F7 20:17:27.466 To EP-133 57 6 33 40 77 53 05 00 07 02 00 20:17:27.474 From EP-133 57 6 33 40 37 53 05 00 00 00 00 73 61 6D 70 00 6C 65 5F 72 61 61 00 74 22 3A 22 73 31 36 00	9 7B 22 73 6 44 65 00 9 74 61 72 7 38 34 2C 2 65 00 6E 2 73 6F 75 9 70 6C 69 2 00 3A 30 1 6C 73 65 7 6 03 00 00 6 03 00 00 6 75 9 78 22 63 1 74 65 00 9 22 2C 22 6 73 74 61	79 6D 00 22 3A 22 74 22 3A 22 00 65 76 65 6C 6E 64 2E 00 74 75 2C 22 73 2C 22 00 Teenage F7 Teenage 68 61 00 22 3A 34 63 72 63 72 00 74	22 3A 32 33 6F 6E 65 73 30 00 2C 22 6E 76 65 6C 6F 70 65 00 00 70 69 74 64 65 22 3A 6F 75 00 6E 62 65 61 74 Engineering Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 33 22 3A 2D 31	38 2C 22 00 00 68 6F 74 73 61 6D 70 6F 70 00 65 2E 72 65 6C 63 68 22 3A 31 00 30 30 64 2E 6D 75 6D 61 74 00 17 bytes 194 bytes 73 22 3A 00 00 2C 22 66 31 37 32 38 2C 22 00 6C	73 6F 22 2C 6C 00 2E 61 65 61 00 30 2C 22 74 65 63 68 F0 00 F0 00 31 2C 6F 72 34 00 6F 6F	75 22 65 74 73 2C 73 00 2E 20 22 6D 36 70
76 33 40 37 52 05 00 00 00 00 00 6E 64 2E 70 00 6C 61 79 6D 6F 73 00 61 6D 70 6C 65 2E 73 00 2E 65 6E 64 22 3A 00 33 37 37 74 61 63 00 6B 22 3A 30 2C 22 00 65 22 3A 32 35 35 2C 00 22 22 73 6F 75 6E 00 64 2E 61 6E 6F 75 00 6E 64 2E 70 61 6E 22 67 72 6F 75 70 22 3A 00 66 61 6D 6F 64 65 00 22 3A 30 2C F7 20:17:27.466 To EP-133 57 6 33 40 77 53 05 00 07 02 00 20:17:27.474 From EP-133 57 6 33 40 37 53 05 00 00 00 00 00 73 61 6D 70 00 6C 65 5F 72 61 61 00 74 22 3A 22 73 31 36 00 32 37 2C 22 6C 6F 00 6F 70 5F	78 22 73 6 4 65 00 7 4 61 72 7 38 34 2C 8 65 00 6E 9 73 6F 75 9 70 6C 69 9 00 3A 30 1 6C 73 65 7 6 03 00 00 6 05 9 7B 22 63 1 74 65 00 9 22 2C 22 6 73 74 61 6 22 00 6E	79 6D 00 22 3A 22 74 22 3A 22 00 65 76 65 6C 6E 64 2E 00 74 75 2C 22 73 2C 22 00 Teenage F7 Teenage 68 61 00 22 3A 34 63 72 63 72 00 74 61 6D 65	22 3A 32 33 6F 6E 65 73 30 00 2C 22 6E 76 65 6C 6F 70 65 00 00 70 69 74 64 65 22 3A 6F 75 00 6E 62 65 61 74 Engineering Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 33 22 3A 2D 31 22 3A 22 00	38 2C 22 00 00 68 6F 74 73 61 6D 70 6F 70 00 65 2E 72 65 6C 63 68 22 3A 31 00 30 30 64 2E 6D 75 6D 61 74 00 17 bytes 194 bytes 73 22 3A 00 00 2C 22 66 31 37 32 38 2C 22 00 6C 6E 74 20 6B	73 6F 22 2C 6C 00 2E 61 65 61 00 30 2C 22 74 65 63 68 F0 00 F0 00 31 2C 6F 72 34 00 6F 6F 69 63	75 22 65 74 73 2C 73 00 2E 20 22 6D 36 70 6B
76 33 40 37 52 05 00 00 00 00 66 6E 64 2E 70 00 6C 61 79 6D 6F 73 00 61 6D 70 6C 65 2E 73 00 2E 65 6E 64 22 3A 00 33 37 37 74 61 63 00 6B 22 3A 30 2C 22 00 65 22 3A 32 35 35 2C 00 22 22 73 6F 75 6E 00 64 2E 61 6E 6F 75 00 6E 64 2E 70 61 6E 22 67 72 6F 75 70 22 3A 00 66 61 6D 6F 64 65 00 22 3A 30 2C F7 20:17:27.466 To EP-133 576 33 40 77 53 05 00 07 02 00 20:17:27.474 From EP-133 576 33 40 37 53 05 00 00 00 00 00 73 61 6D 70 00 6C 65 5F 72 61 61 00 74 22 3A 22 73 31 36 00 32 37 2C 22 6C 6F 00 6F 70 5F 5F 65 6E 00 64 22 3A 2D 31 20	9 7B 22 73 6 64 65 00 9 74 61 72 7 38 34 2C 2 65 00 6E 2 73 6F 75 9 70 6C 69 2 00 3A 30 1 6C 73 65 7 6 0 3 00 00 6 0 5 22 63 1 74 65 00 9 22 2C 22 6 73 74 61 6 22 00 6E 9 6C 69 74	79 6D 00 22 3A 22 74 22 3A 22 00 65 76 65 6C 6E 64 2E 00 74 75 2C 22 73 2C 22 00 Teenage F7 Teenage 68 61 00 22 3A 34 63 72 63 72 00 74 61 6D 65 75 64 65	22 3A 32 33 6F 6E 65 73 30 00 2C 22 6E 76 65 6C 6F 70 65 00 00 70 69 74 64 65 22 3A 6F 75 00 6E 62 65 61 74 Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 33 22 3A 2D 31 22 3A 22 00 00 22 3A 31	38 2C 22 00 00 68 6F 74 73 61 6D 70 6F 70 00 65 2E 72 65 6C 63 68 22 3A 31 00 30 30 64 2E 6D 75 6D 61 74 00 17 bytes 194 bytes 73 22 3A 00 00 2C 22 66 31 37 32 38 2C 22 00 6C 6E 74 20 6B 30 30 2C 22	73 6F 22 2C 6C 00 2E 61 65 61 00 30 2C 22 74 65 63 68 F0 00 F0 00 31 2C 6F 72 34 00 6F 6F 69 63 00 70	75 22 65 74 73 2C 73 00 2E 20 22 6D 36 70 6B 6C
76 33 40 37 52 05 00 00 00 00 66 6E 64 2E 70 00 6C 61 79 6D 6F 73 00 61 6D 70 6C 65 2E 73 00 2E 65 6E 64 22 3A 00 33 37 37 74 61 63 00 6B 22 3A 30 2C 22 00 65 22 3A 32 35 35 2C 00 22 22 73 6F 75 6E 00 64 2E 61 6E 6F 75 00 6E 64 2E 70 61 6E 22 67 72 6F 75 70 22 3A 00 66 61 6D 6F 64 65 00 22 3A 30 2C F7 20:17:27.466 To EP-133 57 6 33 40 77 53 05 00 07 02 00 20:17:27.474 From EP-133 57 6 33 40 37 53 05 00 00 00 00 00 73 61 6D 70 00 6C 65 5F 72 61 61 00 74 22 3A 22 73 31 36 00 32 37 2C 22 6C 6F 00 6F 70 5F 65 6E 00 64 22 3A 2D 31 2C 00 20 62 22 2C 22 61 6D 00 70 61 79 6D 6F 64 00 65 22 3A 30 00 F7	7 7 7 7 8 2 7 3 7 4 6 1 7 9 7 9 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9	79 6D 00 22 3A 22 74 22 3A 22 00 65 76 65 6C 6E 64 2E 00 74 75 2C 22 73 2C 22 00 Teenage F7 Teenage 68 61 00 22 3A 34 63 72 63 72 00 74 61 6D 65 75 64 65 00 65 6C	22 3A 32 33 6F 6E 65 73 30 00 2C 22 6E 76 65 6C 6F 70 65 00 00 70 69 74 64 65 22 3A 6F 75 00 6E 62 65 61 74 Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 33 22 3A 2D 31 22 3A 2D 31 22 3A 2D 00 00 22 3A 31 65 61 73 65	38 2C 22 00 00 68 6F 74 73 61 6D 70 6F 70 00 65 2E 72 65 6C 63 68 22 3A 31 00 30 30 64 2E 6D 75 6D 61 74 00 17 bytes 194 bytes 73 22 3A 00 00 2C 22 66 31 37 32 38 2C 22 00 6C 6E 74 20 6B 30 30 2C 22 22 00 3A 32	73 6F 22 2C 6C 00 2E 61 65 61 00 30 2C 22 74 65 63 68 F0 00 F0 00 31 2C 6F 72 34 00 6F 6F 69 63 00 70 35 35	75 22 65 74 73 2C 73 00 2E 20 22 6D 36 70 6B 6C 7D
76 33 40 37 52 05 00 00 00 00 00 6E 64 2E 70 00 6C 61 79 6D 6F 73 00 61 6D 70 6C 65 2E 73 00 2E 65 6E 64 22 3A 00 33 37 37 74 61 63 00 6B 22 3A 30 2C 22 00 65 22 3A 32 35 35 2C 00 22 22 73 6F 75 6E 00 64 2E 61 6E 6F 75 00 6E 64 2E 70 61 6E 22 67 72 6F 75 70 22 3A 00 66 61 6D 6F 64 65 00 22 3A 30 2C F7 20:17:27.466 To EP-133 57 6 33 40 77 53 05 00 07 02 00 20:17:27.474 From EP-133 57 6 33 40 37 53 05 00 00 00 00 00 73 61 6D 70 00 6C 65 5F 72 61 61 00 74 22 3A 22 73 31 36 00 32 37 2C 22 6C 6F 00 6F 70 5F 65 6E 00 64 22 3A 2D 31 2C 00 20 62 22 2C 22 61 6D 00 70 61 79 6D 6F 64 00 65 22 3A 30 00 F7 20:17:27.474 To EP-133 59 00 07 72 61 79 6D 6F 64 00 65 22 3A 30 00 F7 20:17:27.474 To EP-133 59 00 00 F7	9 7B 22 73 6 64 65 00 9 74 61 72 7 38 34 2C 2 65 00 6E 2 73 6F 75 9 70 6C 69 2 00 3A 30 1 6C 73 65 7 6 78 22 63 1 74 65 00 9 22 2C 22 6 73 74 61 6 22 00 6E 9 6C 69 74 9 2C 22 72 6 75 6 75 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	79 6D 00 22 3A 22 74 22 3A 22 00 65 76 65 6C 6E 64 2E 00 74 75 2C 22 73 2C 22 00 Teenage F7 Teenage 68 61 00 22 3A 34 63 72 63 72 00 74 61 6D 65 75 64 65 00 65 6C Teenage	22 3A 32 33 6F 6E 65 73 30 00 2C 22 6E 76 65 6C 6F 70 65 00 00 70 69 74 64 65 22 3A 6F 75 00 6E 62 65 61 74 Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 33 22 3A 2D 31 22 3A 2D 31 22 3A 2D 00 00 22 3A 31 65 61 73 65	38 2C 22 00 00 68 6F 74 73 61 6D 70 6F 70 00 65 2E 72 65 6C 63 68 22 3A 31 00 30 30 64 2E 6D 75 6D 61 74 00 17 bytes 194 bytes 73 22 3A 00 00 2C 22 66 31 37 32 38 2C 22 00 6C 6E 74 20 6B 30 30 2C 22 22 00 3A 32	73 6F 22 2C 6C 00 2E 61 65 61 00 30 2C 22 74 65 63 68 F0 00 F0 00 31 2C 6F 72 34 00 6F 6F 69 63 00 70 35 35	75 22 65 74 73 2C 73 00 2E 20 22 6D 36 70 6B 6C 7D
76 33 40 37 52 05 00 00 00 00 66 64 2E 70 00 6C 61 79 6D 6F 73 00 61 6D 70 6C 65 2E 73 00 2E 65 6E 64 22 3A 00 33 37 37 74 61 63 00 6B 22 3A 30 2C 22 00 65 22 3A 32 35 35 2C 00 22 22 73 6F 75 6E 00 64 2E 61 6E 6F 75 00 6E 64 2E 70 61 6E 22 67 72 6F 75 70 22 3A 00 66 61 6D 6F 64 65 00 22 3A 30 2C F7 20:17:27.466 To EP-133 57 6 33 40 77 53 05 00 07 02 00 20:17:27.474 From EP-133 57 6 33 40 37 53 05 00 00 00 00 00 73 61 6D 70 00 6C 65 5F 72 61 61 00 74 22 3A 22 73 31 36 00 32 37 2C 22 6C 6F 00 6F 70 5F 65 6E 00 64 22 3A 2D 31 2C 00 20 62 22 2C 22 61 6D 00 70 61 79 6D 6F 64 00 65 22 3A 30 00 F7 20:17:27.474 To EP-133 59 00 07 02 00 17:27.474 To EP-133 60 07 02 00 00 07 02 00 00 07 02 00 00 07 00 00 00 00 00 00 00 00 00 00	0 7B 22 73 6 64 65 00 0 74 61 72 7 38 34 2C 2 65 00 6E 2 73 6F 75 0 70 6C 69 2 00 3A 30 1 6C 73 65 7 6 03 00 00 6 05 8 22 63 1 74 65 00 0 22 2C 22 6 73 74 61 1 22 00 6E 0 6C 69 74 0 2C 22 72 6 9 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	79 6D 00 22 3A 22 74 22 3A 22 00 65 76 65 6C 6E 64 2E 00 74 75 2C 22 73 2C 22 00 Teenage F7 Teenage 68 61 00 22 3A 34 63 72 63 72 00 74 61 6D 65 75 64 65 00 65 6C Teenage F7	22 3A 32 33 6F 6E 65 73 30 00 2C 22 6E 76 65 6C 6F 70 65 00 00 70 69 74 64 65 22 3A 6F 75 00 6E 62 65 61 74 Engineering Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 33 22 3A 2D 31 22 3A 22 00 00 22 3A 31 65 61 73 65 Engineering	38 2C 22 00 00 68 6F 74 73 61 6D 70 6F 70 00 65 2E 72 65 6C 63 68 22 3A 31 00 30 30 64 2E 6D 75 6D 61 74 00 17 bytes 194 bytes 73 22 3A 00 00 2C 22 66 31 37 32 38 2C 22 00 6C 6E 74 20 6B 30 30 2C 22 22 00 3A 32 17 bytes	73 6F 22 2C 6C 00 2E 61 65 61 00 30 2C 22 74 65 63 68 F0 00 F0 00 31 2C 6F 72 34 00 6F 6F 69 63 00 70 35 35 F0 00	75 22 65 74 73 2C 73 00 2E 20 22 6D 36 70 6B 6C 7D
76 33 40 37 52 05 00 00 00 00 66 6E 64 2E 70 00 6C 61 79 6D 6F 73 00 61 6D 70 6C 65 2E 73 00 2E 65 6E 64 22 3A 00 33 37 37 74 61 63 00 6B 22 3A 30 2C 22 00 65 22 3A 32 35 35 2C 00 22 22 73 6F 75 6E 00 64 2E 61 6E 6F 75 00 6E 64 2E 70 61 6E 22 67 72 6F 75 70 22 3A 00 66 61 6D 6F 64 65 00 22 3A 30 2C F7 20:17:27.466 To EP-133 57 6 33 40 77 53 05 00 07 02 00 20:17:27.474 From EP-133 57 6 33 40 37 53 05 00 00 00 00 00 73 61 6D 70 00 6C 65 5F 72 61 61 00 74 22 3A 22 73 31 36 00 32 37 2C 22 6C 6F 00 6F 70 5F 65 6E 00 64 22 3A 2D 31 20 00 20 62 22 2C 22 61 6D 00 70 61 79 6D 6F 64 00 65 22 3A 30 00 F7 20:17:27.474 To EP-133 50 00 07 02 00 00 00 00 00 00 00 00 00 00 00 00	9 7B 22 73 6 64 65 00 9 74 61 72 7 38 34 2C 2 65 00 6E 2 73 6F 75 9 70 6C 69 2 00 3A 30 1 6C 73 65 7 6 03 00 00 6 03 00 00 6 22 2C 22 6 73 74 61 6 22 00 6E 9 6C 69 74 9 2C 22 72 6 9 5 00 00 6 9 5 00 00 6 9 5 00 00	79 6D 00 22 3A 22 74 22 3A 22 00 65 76 65 6C 6E 64 2E 00 74 75 2C 22 73 2C 22 00 Teenage F7 Teenage 68 61 00 22 3A 34 63 72 63 72 00 74 61 6D 65 75 64 65 00 65 6C Teenage F7 Teenage	22 3A 32 33 6F 6E 65 73 30 00 2C 22 6E 76 65 6C 6F 70 65 00 00 70 69 74 64 65 22 3A 6F 75 00 6E 62 65 61 74 Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 33 22 3A 2D 31 22 3A 2D 31 22 3A 22 00 00 22 3A 31 65 61 73 65 Engineering	38 2C 22 00 00 68 6F 74 73 61 6D 70 6F 70 00 65 2E 72 65 6C 63 68 22 3A 31 00 30 30 64 2E 6D 75 6D 61 74 00 17 bytes 194 bytes 73 22 3A 00 00 2C 22 66 31 37 32 38 2C 22 00 6C 6E 74 20 6B 30 30 2C 22 22 00 3A 32 17 bytes	73 6F 22 2C 6C 00 2E 61 65 61 00 30 2C 22 74 65 63 68 F0 00 F0 00 31 2C 6F 72 34 00 6F 6F 69 63 00 70 35 35 F0 00 F0 00	75 22 65 74 73 2C 73 00 2E 20 22 6D 36 70 6B 6C 7D
76 33 40 37 52 05 00 00 00 00 00 6E 64 2E 70 00 6C 61 79 6D 6F 73 00 61 6D 70 6C 65 2E 73 00 2E 65 6E 64 22 3A 00 33 37 37 74 61 63 00 6B 22 3A 30 2C 22 00 65 22 3A 32 35 35 2C 00 22 22 73 6F 75 6E 00 64 2E 61 6E 6F 75 00 6E 64 2E 70 61 6E 22 67 72 6F 75 70 22 3A 00 66 61 6D 6F 64 65 00 22 3A 30 2C F7 20:17:27.466 To EP-133 57 6 33 40 77 53 05 00 07 02 00 20:17:27.474 From EP-133 57 6 33 40 37 53 05 00 00 00 00 00 73 61 6D 70 00 6C 65 5F 72 61 61 00 74 22 3A 22 73 31 36 00 32 37 2C 22 6C 6F 00 6F 70 5F 65 6E 00 64 22 3A 2D 31 2C 00 20 62 22 2C 22 61 6D 00 70 61 79 6D 6F 64 00 65 22 3A 30 00 F7 20:17:27.474 To EP-133 57 6 33 40 77 54 05 08 07 02 00 20:17:27.475 From EP-133 57 6 33 40 37 54 05 00 00 00 00 00 00 00 00 00 00 00 00	9 7B 22 73 6 64 65 00 9 74 61 72 7 38 34 2C 2 65 00 6E 2 73 6F 75 9 70 6C 69 2 00 3A 30 1 6C 73 65 7 6ysEx 9 7B 22 63 1 74 65 00 9 22 2C 22 7 3 74 61 6 22 00 6E 9 6C 69 74 9 2C 22 72 6ysEx 9 6 6C 69 74 9 2C 22 72 6ysEx 9 7B 22 73	79 6D 00 22 3A 22 74 22 3A 22 00 65 76 65 6C 6E 64 2E 00 74 75 2C 22 73 2C 22 00 Teenage F7 Teenage 68 61 00 22 3A 34 63 72 63 72 00 74 61 6D 65 75 64 65 00 65 6C Teenage F7 Teenage F7 Teenage 79 6D 00	22 3A 32 33 6F 6E 65 73 30 00 2C 22 6E 76 65 6C 6F 70 65 00 00 70 69 74 64 65 22 3A 6F 75 00 6E 62 65 61 74 Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 33 22 3A 2D 31 22 3A 2D 31 22 3A 2D 00 00 22 3A 31 65 61 73 65 Engineering Engineering	38 2C 22 00 00 68 6F 74 73 61 6D 70 6F 70 00 65 2E 72 65 6C 63 68 22 3A 31 00 30 30 64 2E 6D 75 6D 61 74 00 17 bytes 194 bytes 73 22 3A 00 00 2C 22 66 31 37 32 38 2C 22 00 6C 6E 74 20 6B 30 30 2C 22 22 00 3A 32 17 bytes 256 bytes 34 2C 22 00	73 6F 22 2C 6C 00 2E 61 65 61 00 30 2C 22 74 65 63 68 F0 00 F0 00 31 2C 6F 72 34 00 6F 6F 69 63 00 70 35 35 F0 00 F0 00 73 6F	75 22 65 74 73 2C 73 00 2E 20 22 6D 36 70 6B 6C 7D 20 22
76 33 40 37 52 05 00 00 00 00 66 64 2E 70 00 6C 61 79 6D 6F 73 00 61 6D 70 6C 65 2E 73 00 2E 65 6E 64 22 3A 00 33 37 37 74 61 63 00 6B 22 3A 30 2C 22 00 65 22 3A 32 35 35 2C 00 22 22 73 6F 75 6E 00 64 2E 61 6E 6F 75 00 6E 64 2E 70 61 6E 22 67 72 6F 75 70 22 3A 00 66 61 6D 6F 64 65 00 22 3A 30 2C F7 20:17:27.466 To EP-133 57 6 33 40 37 53 05 00 07 02 00 20:17:27.474 From EP-133 57 63 40 37 53 05 00 00 00 00 00 73 61 6D 70 00 6C 65 5F 72 61 61 00 74 22 3A 22 73 31 36 00 32 37 2C 22 6C 6F 00 6F 70 5F 65 6E 00 64 22 3A 2D 31 2C 00 20 62 22 2C 22 61 6D 00 70 61 79 6D 6F 64 00 65 22 3A 30 00 F7 20:17:27.474 To EP-133 57 6 33 40 37 54 05 00 00 00 00 00 6E 64 2E 70 00 6C 61 79 6D 6F	7 7 8 22 73 6 64 65 00 6 74 61 72 73 8 34 2C 2 65 00 6E 2 73 6F 75 75 76 6C 69 74 65 00 6E 2 73 74 61 6C 22 72 72 65 95 85 85 85 85 85 85 85 85 85 85 85 85 85	79 6D 00 22 3A 22 74 22 3A 22 00 65 76 65 6C 6E 64 2E 00 74 75 2C 22 73 2C 22 00 Teenage F7 Teenage 68 61 00 22 3A 34 63 72 63 72 00 74 61 6D 65 75 64 65 00 65 6C Teenage F7 Teenage F7 Teenage 79 6D 00 22 3A 22	22 3A 32 33 6F 6E 65 73 30 00 2C 22 6E 76 65 6C 6F 70 65 00 00 70 69 74 64 65 22 3A 6F 75 00 6E 62 65 61 74 Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 33 22 3A 2D 31 22 3A 2D 31 22 3A 22 00 00 22 3A 31 65 61 73 65 Engineering Engineering	38 2C 22 00 00 68 6F 74 73 61 6D 70 6F 70 00 65 2E 72 65 6C 63 68 22 3A 31 00 30 30 64 2E 6D 75 6D 61 74 00 17 bytes 194 bytes 73 22 3A 00 00 2C 22 66 31 37 32 38 2C 22 00 6C 6E 74 20 6B 30 30 2C 22 22 00 3A 32 17 bytes 256 bytes 34 2C 22 00 00 68 6F 74	73 6F 22 2C 6C 00 2E 61 65 61 00 30 2C 22 74 65 63 68 F0 00 F0 00 31 2C 6F 72 34 00 6F 6F 69 63 00 70 35 35 F0 00 F0 00 F0 00 F0 00 F0 00 F0 22 F0 00 F0 22 F0 00	75 22 65 74 73 2C 73 00 2E 20 22 6D 36 70 6B 6C 7D 20 22
76 33 40 37 52 05 00 00 00 00 00 6E 64 2E 70 00 6C 61 79 6D 6F 73 00 61 6D 70 6C 65 2E 73 00 2E 65 6E 64 22 3A 00 33 37 37 74 61 63 00 6B 22 3A 30 2C 22 00 65 22 3A 32 35 35 2C 00 22 22 73 6F 75 6E 00 64 2E 61 6E 6F 75 00 6E 64 2E 70 61 6E 22 67 72 6F 75 70 22 3A 00 66 61 6D 6F 64 65 00 22 3A 30 2C F7 20:17:27.466 To EP-133 57 6 33 40 77 53 05 00 07 02 00 20:17:27.474 From EP-133 57 6 33 40 37 53 05 00 00 00 00 00 73 61 6D 70 00 6C 65 5F 72 61 61 00 74 22 3A 22 73 31 36 00 32 37 2C 22 6C 6F 00 6F 70 5F 65 6E 00 64 22 3A 2D 31 2C 00 20 62 22 2C 22 61 6D 00 70 61 79 6D 6F 64 00 65 22 3A 30 00 F7 20:17:27.474 To EP-133 57 6 33 40 77 54 05 08 07 02 00 20:17:27.475 From EP-133 57 6 33 40 37 54 05 00 00 00 00 00 00 00 00 00 00 00 00	7 7 8 22 73 6 64 65 00 6 62 73 6 67 75 6 70 6 6 6 6 73 6 6 75 6 75 6 75 6 75 6 75 6	79 6D 00 22 3A 22 74 22 3A 22 00 65 76 65 6C 6E 64 2E 00 74 75 2C 22 73 2C 22 00 Teenage F7 Teenage 68 61 00 22 3A 34 63 72 63 72 00 74 61 6D 65 75 64 65 00 65 6C Teenage F7 Teenage F7 Teenage F7 Teenage 79 6D 00 22 3A 22 74 22 3A	22 3A 32 33 6F 6E 65 73 30 00 2C 22 6E 76 65 6C 6F 70 65 00 00 70 69 74 64 65 22 3A 6F 75 00 6E 62 65 61 74 Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 33 22 3A 2D 31 22 3A 2D 31 22 3A 2D 31 22 3A 22 00 00 22 3A 31 65 61 73 65 Engineering Engineering Engineering 22 3A 32 30 6F 6E 65 73 30 00 2C 22	38 2C 22 00 00 68 6F 74 73 61 6D 70 6F 70 00 65 2E 72 65 6C 63 68 22 3A 31 00 30 30 64 2E 6D 75 6D 61 74 00 17 bytes 194 bytes 73 22 3A 00 00 2C 22 66 31 37 32 38 2C 22 00 6C 6E 74 20 6B 30 30 2C 22 22 00 3A 32 17 bytes 256 bytes 34 2C 22 00 00 68 6F 74 73 61 6D 70	73 6F 22 2C 6C 00 2E 61 65 61 00 30 2C 22 74 65 63 68 F0 00 F0 00 31 2C 6F 72 34 00 6F 6F 69 63 00 70 35 35 F0 00 F0 00 73 6F 22 2C 6C 00	75 22 65 74 73 2C 73 00 2E 20 22 6D 36 70 6B 6C 7D 20 22 6D 22 6D 5 7 6 7 7 7 7 8

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61 63 6B 00 22 3A 30 2C 22 65 6E 00 76 65 6C 6F 70 65 2E 00 72 65 6C 65 61 73 65
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73 6F 75 6E 64 00 2E 61 6D 70 6C 69 74 00 75 64 65 22 3A 31 30 00 30 2C 22 73 6F
75 6E 00 64 2E 70 61 6E 22 3A 00 30 2C 22 73 6F 75 6E 00 64 2E 6D 75 74 65 67 00
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64 65 22 3A 00 30 2C 22 6D F7
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                To EP-133
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                                        Teenage Engineering 34 bytes
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               From EP-133 SysEx
76 33 40 37 55 05 00 00 00 01 22 6D 69 64 69 00 2E 63 68 61 6E 6E 65 00 6C 22 3A
30 7D 00 F7
20:17:27.477
                                        Teenage Engineering 17 bytes
               To EP-133
                            SysEx
                                                                        F0 00 20
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20:17:27.485
               From EP-133 SysEx
                                        Teenage Engineering 194 bytes
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61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 36 36 30 35 35 34 00 33
30 31 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 6E 74 20 6B 69 63 6B
00 20 63 22 2C 22 61 6D 00 70 6C 69 74 75 64 65 00 22 3A 31 30 30 2C 22 00 70 6C
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00 F7
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               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 77 57 05 08 07 02 0C 05 00 01 F7
20:17:27.487
               From EP-133 SysEx
                                        Teenage Engineering 32 bytes
                                                                        F0 00 20
76 33 40 37 57 05 00 00 00 01 69 64 69 2E 63 00 68 61 6E 6E 65 6C 22 00 3A 30 7D
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               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
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61 00 6D 70 6C 65 2E 73 74 00 61 72 74 22 3A 30 2C 00 22 73 61 6D 70 6C 65 00 2E
65 6E 64 22 3A 33 00 30 31 33 33 2C 22 65 00 6E 76 65 6C 6F 70 65 00 2E 61 74 74
61 63 6B 00 22 3A 30 2C 22 65 6E 00 76 65 6C 6F 70 65 2E 00 72 65 6C 65 61 73 65
00 22 3A 32 35 35 2C 22 00 73 6F 75 6E 64 2E 70 00 69 74 63 68 22 3A 35 00 2C 22
73 6F 75 6E 64 00 2E 61 6D 70 6C 69 74 00 75 64 65 22 3A 38 33 00 2C 22 73 6F 75
6E 64 00 2E 70 61 6E 22 3A 30 00 2C 22 73 6F 75 6E 64 00 2E 6D 75 74 65 67 72 00
6F 75 70 22 3A 66 61 00 6C 73 65 2C 22 62 65 00 61 74 6D 61 74 63 68 00 2E 6D 6F
64 65 22 3A 00 30 2C 22 6D F7
20:17:27.489
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                                        Teenage Engineering 17 bytes
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76 33 40 77 59 05 00 07 02 00 05 00 00 F7
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                                        Teenage Engineering 194 bytes
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73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
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5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 6E 74 20 6B 69 63 6B
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00 F7
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                                        Teenage Engineering 256 bytes
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6E 64 2E 70 00 6C 61 79 6D 6F 64 65 00 22 3A 22 6F 6E 65 73 00 68 6F 74 22 2C 22
73 00 61 6D 70 6C 65 2E 73 00 74 61 72 74 22 3A 30 00 2C 22 73 61 6D 70 6C 00 65
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64 65 22 3A 00 30 2C 22 6D F7
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                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
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                                       Teenage Engineering 32 bytes
76 33 40 37 5B 05 00 00 00 01 69 64 69 2E 63 00 68 61 6E 6E 65 6C 22 00 3A 30 7D
00 F7
20:17:27.500
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 77 5C 05 00 07 02 00 06 00 00 F7
20:17:27.509
               From EP-133 SysEx
                                        Teenage Engineering 194 bytes
76 33 40 37 5C 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 34 33 31 31 36 00 30
31 34 32 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6C 6F 63 6B 20 6B
00 69 6B 22 2C 22 61 6D 00 70 6C 69 74 75 64 65 00 22 3A 31 30 30 2C 22 00 70 6C
61 79 6D 6F 64 00 65 22 3A 30 2C 22 72 00 65 6C 65 61 73 65 22 00 3A 32 35 35 7D
00 F7
20:17:27.509
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 77 5D 05 08 07 02 0C 06 00 01 F7
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               From EP-133 SysEx
                                       Teenage Engineering 32 bytes
                                                                        F0 00 20
76 33 40 37 5D 05 00 00 00 01 69 64 69 2E 63 00 68 61 6E 6E 65 6C 22 00 3A 30 7D
00 F7
20:17:27.532
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
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6E 64 2E 70 00 6C 61 79 6D 6F 64 65 00 22 3A 22 6F 6E 65 73 00 68 6F 74 22 2C 22
73 00 61 6D 70 6C 65 2E 73 00 74 61 72 74 22 3A 30 00 2C 22 73 61 6D 70 6C 00 65
2E 65 6E 64 22 3A 00 31 37 36 37 34 2C 22 00 65 6E 76 65 6C 6F 70 00 65 2E 61 74
74 61 63 00 6B 22 3A 30 2C 22 65 00 6E 76 65 6C 6F 70 65 00 2E 72 65 6C 65 61 73
00 65 22 3A 32 35 35 2C 00 22 73 6F 75 6E 64 2E 00 70 69 74 63 68 22 3A 00 30 2C
22 73 6F 75 6E 00 64 2E 61 6D 70 6C 69 00 74 75 64 65 22 3A 31 00 30 30 2C 22 73
6F 75 00 6E 64 2E 70 61 6E 22 00 3A 30 2C 22 73 6F 75 00 6E 64 2E 6D 75 74 65 00
67 72 6F 75 70 22 3A 00 66 61 6C 73 65 2C 22 00 62 65 61 74 6D 61 74 00 63 68 2E
6D 6F 64 65 00 22 3A 30 2C F7
20:17:27.532
               To EP-133
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                From EP-133 SysEx
                                        Teenage Engineering 195 bytes
76 33 40 37 5F 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 32 36 37 36 35 00 30
37 33 30 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6B 69 63 6B 20 67
00 72 69 74 22 2C 22 61 00 6D 70 6C 69 74 75 64 00 65 22 3A 31 30 30 2C 00 22 70
6C 61 79 6D 6F 00 64 65 22 3A 30 2C 22 00 72 65 6C 65 61 73 65 00 22 3A 32 35 35
7D 00 F7
20:17:27.532
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 77 60 05 08 07 02 0C 07 00 00 F7
                From EP-133 SysEx
20:17:27.532
                                        Teenage Engineering 256 bytes
76 33 40 37 60 05 00 00 00 00 7B 22 73 79 6D 00 22 3A 31 32 39 2C 22 00 73 6F 75
6E 64 2E 70 00 6C 61 79 6D 6F 64 65 00 22 3A 22 6F 6E 65 73 00 68 6F 74 22 2C 22
```

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73 00 61 6D 70 6C 65 2E 73 00 74 61 72 74 22 3A 30 00 2C 22 73 61 6D 70 6C 00 65
2E 65 6E 64 22 3A 00 31 34 37 36 38 2C 22 00 65 6E 76 65 6C 6F 70 00 65 2E 61 74
74 61 63 00 6B 22 3A 30 2C 22 65 00 6E 76 65 6C 6F 70 65 00 2E 72 65 6C 65 61 73
00 65 22 3A 32 35 35 2C 00 22 73 6F 75 6E 64 2E 00 70 69 74 63 68 22 3A 00 30 2C
22 73 6F 75 6E 00 64 2E 61 6D 70 6C 69 00 74 75 64 65 22 3A 31 00 30 30 2C 22 73
6F 75 00 6E 64 2E 70 61 6E 22 00 3A 30 2C 22 73 6F 75 00 6E 64 2E 6D 75 74 65 00
67 72 6F 75 70 22 3A 00 66 61 6C 73 65 2C 22 00 62 65 61 74 6D 61 74 00 63 68 2E
6D 6F 64 65 00 22 3A 30 2C F7
20:17:27.532
               To EP-133
                                        Teenage Engineering 17 bytes
                            SysEx
                                                                        F0 00 20
76 33 40 77 61 05 08 07 02 0C 03 00 01 F7
               From EP-133 SysEx
                                       Teenage Engineering 34 bytes
76 33 40 37 61 05 00 00 00 01 22 6D 69 64 69 00 2E 63 68 61 6E 6E 65 00 6C 22 3A
30 7D 00 F7
20:17:27.533
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 77 62 05 00 07 02 00 08 00 00 F7
                From EP-133 SysEx
                                       Teenage Engineering 193 bytes
20:17:27.533
                                                                        F0 00 20
76 33 40 37 62 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 33 38 38 36 30 00 39
37 2C 22 6C 6F 6F 00 70 5F 73 74 61 72 74 00 22 3A 2D 31 2C 22 6C 00 6F 6F 70 5F
65 6E 64 00 22 3A 2D 31 2C 22 6E 00 61 6D 65 22 3A 22 6B 00 69 63 6B 20 76 65 72
00 62 22 2C 22 61 6D 70 00 6C 69 74 75 64 65 22 00 3A 31 30 30 2C 22 70 00 6C 61
79 6D 6F 64 65 00 22 3A 30 2C 22 72 65 00 6C 65 61 73 65 22 3A 00 32 35 35 7D 00
F7
                To EP-133
20:17:27.533
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 77 63 05 08 07 02 0C 07 00 01 F7
               From EP-133 SysEx
                                        Teenage Engineering 34 bytes
76 33 40 37 63 05 00 00 00 01 22 6D 69 64 69 00 2E 63 68 61 6E 6E 65 00 6C 22 3A
30 7D 00 F7
20:17:27.534
                            SysEx
                                        Teenage Engineering 17 bytes
               To EP-133
                                                                        F0 00 20
76 33 40 77 64 05 08 07 02 0C 04 00 00 F7
               From EP-133 SysEx
                                       Teenage Engineering 256 bytes
76 33 40 37 64 05 00 00 00 00 7B 22 73 79 6D 00 22 3A 33 31 39 2C 22 00 73 6F 75
6E 64 2E 70 00 6C 61 79 6D 6F 64 65 00 22 3A 22 6F 6E 65 73 00 68 6F 74 22 2C 22
73 00 61 6D 70 6C 65 2E 73 00 74 61 72 74 22 3A 30 00 2C 22 73 61 6D 70 6C 00 65
2E 65 6E 64 22 3A 00 36 32 36 38 33 2C 22 00 65 6E 76 65 6C 6F 70 00 65 2E 61 74
74 61 63 00 6B 22 3A 30 2C 22 65 00 6E 76 65 6C 6F 70 65 00 2E 72 65 6C 65 61 73
00 65 22 3A 32 35 35 2C 00 22 73 6F 75 6E 64 2E 00 70 69 74 63 68 22 3A 00 34 2C
22 73 6F 75 6E 00 64 2E 61 6D 70 6C 69 00 74 75 64 65 22 3A 31 00 31 36 2C 22 73
6F 75 00 6E 64 2E 70 61 6E 22 00 3A 30 2C 22 73 6F 75 00 6E 64 2E 6D 75 74 65 00
67 72 6F 75 70 22 3A 00 66 61 6C 73 65 2C 22 00 62 65 61 74 6D 61 74 00 63 68 2E
6D 6F 64 65 00 22 3A 30 2C F7
20:17:27.537
               To EP-133
                            SysEx
                                       Teenage Engineering 17 bytes
76 33 40 77 65 05 00 07 02 00 09 00 00 F7
20:17:27.545
                From EP-133 SysEx
                                        Teenage Engineering 194 bytes
76 33 40 37 65 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 35 32 36 36 30 00 39
32 35 37 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6B 69 63 6B 20 6D
00 69 64 22 2C 22 61 6D 00 70 6C 69 74 75 64 65 00 22 3A 31 30 30 2C 22 00 70 6C
61 79 6D 6F 64 00 65 22 3A 30 2C 22 72 00 65 6C 65 61 73 65 22 00 3A 32 35 35 7D
00 F7
                                        Teenage Engineering 17 bytes
20:17:27.545
               To EP-133
                            SysEx
                                                                        F0 00 20
76 33 40 77 66 05 08 07 02 0C 08 00 00 F7
20:17:27.546
               From EP-133 SysEx
                                       Teenage Engineering 256 bytes
76 33 40 37 66 05 00 00 00 00 7B 22 73 79 6D 00 22 3A 31 31 34 2C 22 00 73 6F 75
```

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6E 64 2E 70 00 6C 61 79 6D 6F 64 65 00 22 3A 22 6F 6E 65 73 00 68 6F 74 22 2C 22
73 00 61 6D 70 6C 65 2E 73 00 74 61 72 74 22 3A 30 00 2C 22 73 61 6D 70 6C 00 65
2E 65 6E 64 22 3A 00 31 38 32 36 36 2C 22 00 65 6E 76 65 6C 6F 70 00 65 2E 61 74
74 61 63 00 6B 22 3A 30 2C 22 65 00 6E 76 65 6C 6F 70 65 00 2E 72 65 6C 65 61 73
00 65 22 3A 32 35 35 2C 00 22 73 6F 75 6E 64 2E 00 70 69 74 63 68 22 3A 00 2D 35
2C 22 73 6F 75 00 6E 64 2E 61 6D 70 6C 00 69 74 75 64 65 22 3A 00 31 30 30 2C 22
73 6F 00 75 6E 64 2E 70 61 6E 00 22 3A 30 2C 22 73 6F 00 75 6E 64 2E 6D 75 74 00
65 67 72 6F 75 70 22 00 3A 66 61 6C 73 65 2C 00 22 62 65 61 74 6D 61 00 74 63 68
2E 6D 6F 64 00 65 22 3A 30 F7
20:17:27.547
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 77 67 05 08 07 02 0C 04 00 01 F7
20:17:27.549
               From EP-133 SysEx
                                        Teenage Engineering 34 bytes
                                                                        F0 00 20
76 33 40 37 67 05 00 00 00 01 22 6D 69 64 69 00 2E 63 68 61 6E 6E 65 00 6C 22 3A
30 7D 00 F7
20:17:27.550
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 77 68 05 00 07 02 00 0A 00 00 F7
20:17:27.558
               From EP-133 SysEx
                                        Teenage Engineering 195 bytes
                                                                        F0 00 20
76 33 40 37 68 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 32 36 33 32 37 00 39
38 31 30 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6B 69 63 6B 20 62
00 75 6D 70 22 2C 22 61 00 6D 70 6C 69 74 75 64 00 65 22 3A 31 30 30 2C 00 22 70
6C 61 79 6D 6F 00 64 65 22 3A 30 2C 22 00 72 65 6C 65 61 73 65 00 22 3A 32 35 35
7D 00 F7
20:17:27.559
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 77 69 05 08 07 02 0C 08 00 01 F7
20:17:27.560
               From EP-133 SysEx
                                        Teenage Engineering 35 bytes
76 33 40 37 69 05 00 00 00 01 2C 22 6D 69 64 00 69 2E 63 68 61 6E 6E 00 65 6C 22
3A 30 7D 00 F7
20:17:27.561
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 77 6A 05 08 07 02 0C 05 00 00 F7
20:17:27.562
               From EP-133 SysEx
                                        Teenage Engineering 256 bytes
76 33 40 37 6A 05 00 00 00 00 7B 22 73 79 6D 00 22 3A 32 30 34 2C 22 00 73 6F 75
6E 64 2E 70 00 6C 61 79 6D 6F 64 65 00 22 3A 22 6F 6E 65 73 00 68 6F 74 22 2C 22
73 00 61 6D 70 6C 65 2E 73 00 74 61 72 74 22 3A 30 00 2C 22 73 61 6D 70 6C 00 65
2E 65 6E 64 22 3A 00 34 36 33 36 2C 22 65 00 6E 76 65 6C 6F 70 65 00 2E 61 74 74
61 63 6B 00 22 3A 30 2C 22 65 6E 00 76 65 6C 6F 70 65 2E 00 72 65 6C 65 61 73 65
00 22 3A 32 35 35 2C 22 00 73 6F 75 6E 64 2E 70 00 69 74 63 68 22 3A 30 00 2C 22
73 6F 75 6E 64 00 2E 61 6D 70 6C 69 74 00 75 64 65 22 3A 31 30 00 30 2C 22 73 6F
75 6E 00 64 2E 70 61 6E 22 3A 00 30 2C 22 73 6F 75 6E 00 64 2E 6D 75 74 65 67 00
72 6F 75 70 22 3A 74 00 72 75 65 2C 22 62 65 00 61 74 6D 61 74 63 68 00 2E 6D 6F
64 65 22 3A 00 30 2C 22 6D F7
20:17:27.562
                To EP-133
                                        Teenage Engineering 17 bytes
                            SysEx
76 33 40 77 6B 05 00 07 02 00 0B 00 00 F7
20:17:27.570
               From EP-133 SysEx
                                        Teenage Engineering 199 bytes
                                                                        F0 00 20
76 33 40 37 6B 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 39 30 37 34 30 33 00 35
39 39 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 6B 69 63 6B 20 39 78
00 39 20 64 69 72 74 22 00 2C 22 61 6D 70 6C 69 00 74 75 64 65 22 3A 31 00 30 30
2C 22 70 6C 61 00 79 6D 6F 64 65 22 3A 00 30 2C 22 72 65 6C 65 00 61 73 65 22 3A
32 35 00 35 7D 00 F7
20:17:27.571
                To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 77 6C 05 08 07 02 0C 09 00 00 F7
20:17:27.573
               From EP-133 SysEx
                                        Teenage Engineering 256 bytes
                                                                        F0 00 20
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76 33 40 37 6C 05 00 00 00 00 7B 22 73 79 6D 00 22 3A 31 34 34 2C 22 00 73 6F 75
6E 64 2E 70 00 6C 61 79 6D 6F 64 65 00 22 3A 22 6F 6E 65 73 00 68 6F 74 22 2C 22
73 00 61 6D 70 6C 65 2E 73 00 74 61 72 74 22 3A 30 00 2C 22 73 61 6D 70 6C 00 65
2E 65 6E 64 22 3A 00 31 30 32 33 32 2C 22 00 65 6E 76 65 6C 6F 70 00 65 2E 61 74
74 61 63 00 6B 22 3A 30 2C 22 65 00 6E 76 65 6C 6F 70 65 00 2E 72 65 6C 65 61 73
00 65 22 3A 32 35 35 2C 00 22 73 6F 75 6E 64 2E 00 70 69 74 63 68 22 3A 00 30 2C
22 73 6F 75 6E 00 64 2E 61 6D 70 6C 69 00 74 75 64 65 22 3A 31 00 30 30 2C 22 73
6F 75 00 6E 64 2E 70 61 6E 22 00 3A 30 2C 22 73 6F 75 00 6E 64 2E 6D 75 74 65 00
67 72 6F 75 70 22 3A 00 66 61 6C 73 65 2C 22 00 62 65 61 74 6D 61 74 00 63 68 2E
6D 6F 64 65 00 22 3A 30 2C F7
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 77 6D 05 08 07 02 0C 05 00 01 F7
               From EP-133 SysEx
20:17:27.574
                                        Teenage Engineering 32 bytes
                                                                        F0 00 20
76 33 40 37 6D 05 00 00 00 01 69 64 69 2E 63 00 68 61 6E 6E 65 6C 22 00 3A 30 7D
00 F7
20:17:27.574
                                        Teenage Engineering 17 bytes
               To EP-133
                            SysEx
                                                                        F0 00 20
76 33 40 77 6E 05 00 07 02 00 0C 00 00 F7
20:17:27.583
                From EP-133 SysEx
                                        Teenage Engineering 202 bytes
                                                                        F0 00 20
76 33 40 37 6E 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 32 34 32 33 35 00 30
30 37 32 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6B 69 63 6B 20 39
00 78 39 20 64 69 72 74 00 20 62 22 2C 22 61 6D 00 70 6C 69 74 75 64 65 00 22 3A
31 30 30 2C 22 00 70 6C 61 79 6D 6F 64 00 65 22 3A 30 2C 22 72 00 65 6C 65 61 73
65 22 00 3A 32 35 35 7D 00 F7
20:17:27.583
               To EP-133
                                       Teenage Engineering 17 bytes
                            SysEx
76 33 40 77 6F 05 08 07 02 0C 09 00 01 F7
20:17:27.583
               From EP-133 SysEx
                                       Teenage Engineering 34 bytes
                                                                        F0 00 20
76 33 40 37 6F 05 00 00 00 01 22 6D 69 64 69 00 2E 63 68 61 6E 6E 65 00 6C 22 3A
30 7D 00 F7
20:17:27.585
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 77 70 05 08 07 02 0C 06 00 00 F7
                                        Teenage Engineering 256 bytes
20:17:27.587
               From EP-133 SysEx
                                                                        F0 00 20
76 33 40 37 70 05 00 00 00 00 7B 22 73 79 6D 00 22 3A 32 30 36 2C 22 00 73 6F 75
6E 64 2E 70 00 6C 61 79 6D 6F 64 65 00 22 3A 22 6F 6E 65 73 00 68 6F 74 22 2C 22
73 00 61 6D 70 6C 65 2E 73 00 74 61 72 74 22 3A 30 00 2C 22 73 61 6D 70 6C 00 65
2E 65 6E 64 22 3A 00 32 35 31 33 2C 22 65 00 6E 76 65 6C 6F 70 65 00 2E 61 74 74
61 63 6B 00 22 3A 30 2C 22 65 6E 00 76 65 6C 6F 70 65 2E 00 72 65 6C 65 61 73 65
00 22 3A 32 35 35 2C 22 00 73 6F 75 6E 64 2E 70 00 69 74 63 68 22 3A 30 00 2C 22
73 6F 75 6E 64 00 2E 61 6D 70 6C 69 74 00 75 64 65 22 3A 31 30 00 30 2C 22 73 6F
75 6E 00 64 2E 70 61 6E 22 3A 00 30 2C 22 73 6F 75 6E 00 64 2E 6D 75 74 65 67 00
72 6F 75 70 22 3A 74 00 72 75 65 2C 22 62 65 00 61 74 6D 61 74 63 68 00 2E 6D 6F
64 65 22 3A 00 30 2C 22 6D F7
20:17:27.587
                To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 77 71 05 00 07 02 00 0D 00 00 F7
20:17:27.595
                From EP-133 SysEx
                                        Teenage Engineering 202 bytes
                                                                        F0 00 20
76 33 40 37 71 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 34 30 34 35 34 00 33
31 39 35 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6B 69 63 6B 20 39
00 78 39 20 64 69 72 74 00 20 63 22 2C 22 61 6D 00 70 6C 69 74 75 64 65 00 22 3A
31 30 30 2C 22 00 70 6C 61 79 6D 6F 64 00 65 22 3A 30 2C 22 72 00 65 6C 65 61 73
65 22 00 3A 32 35 35 7D 00 F7
20:17:27.595
               To EP-133
                            SysEx
                                       Teenage Engineering 17 bytes
76 33 40 77 72 05 08 07 02 0C 0A 00 00 F7
```

20:17:27.598	From EP-1	33 SysEx		Teen	age	Engin	eering	256	5 by	tes		F0	00	20
76 33 40 37 72														
2E 70 6C 61 00	79 6D 6F 6	4 65 22 3A	00	22 6F	6E	65 73	68 6F	00	74	22	2C	22	73	61
6D 00 70 6C 65														
6E 64 22 3A 32														
63 6B 22 00 3A														
00 3A 32 35 35														
6F 75 6E 64 2E														
6E 64 00 2E 70	61 6E 22 3	A 30 00 2C	22	73 6F	75	6E 64	00 2E	6D	75	74	65	67	72	00
6F 75 70 22 3A	66 61 00 6	C 73 65 2C	22	62 65	00	61 74	6D 61	74	63	68	00	2E	6D	6F
64 65 22 3A 00	30 2C 22 6	D F7												
20:17:27.598	To EP-133	SysEx		Teen	age	Engin	eering	17	byt	es		FØ	00	20
76 33 40 77 73	05 08 07 0	2 0C 06 00	01	F7										
20:17:27.599	From EP-1	33 SvsEx		Teen	age	Engin	eerina	32	bvt	es		F0	00	20
76 33 40 37 73														
00 F7		0 01 05 0.				00 01	02 02	00				571		, ,
20:17:27.599	To FD_133	SycEy		Toon	Anc	Engin	eerina	17	hv+	95		FΩ	aa	20
76 33 40 77 74		-			aye	LIIGIII	cering	Ι/	bус	C3		10	00	20
						F		201) h			ГО	00	20
20:17:27.607		-			_	_	_		_					
76 33 40 37 74														
73 61 6D 70 00														
61 00 74 22 3A														
34 36 35 2C 22	6C 00 6F 6	F 70 5F 73	74	61 00	72	74 22	3A 2D	31	2C	00	22	6C	6F	6F
70 5F 65 00 6E	64 22 3A 2	D 31 2C 00	22	6E 61	6D	65 22	3A 00	22	6B	69	63	6B	20	39
00 78 39 20 64	69 72 74 0	0 20 64 22	20	22 61	6D	00 70	6C 69	74	75	64	65	00	22	3A
31 30 30 2C 22	00 70 6C 6	1 79 6D 6F	64	00 65	22	3A 30	2C 22	72	00	65	6C	65	61	73
65 22 00 3A 32	35 35 7D 0	0 F7												
20:17:27.607	To EP-133	SvsEx		Teen	age	Engin	eerina	17	bvt	es		F0	00	20
76 33 40 77 75		-			5	3	3		. ,					
20:17:27.609					ane	Engin	eerina	32	hvt	es		FΘ	aa	20
76 33 40 37 75		-			_	_	_		_					
00 F7	05 00 00 0	0 01 05 04	03	2L 03	00	00 01	OL OL	05	oc		00	JA	91	70
20:17:27.610	To ED 122	SycEy		Toon	200	Engin	ooring	17	hv+	0.0		ΕA	aa	20
		-	00		aye	Eligili	eering	Ι/	bус	es		ги	00	20
76 33 40 77 76						F		25	^ l				0.0	20
20:17:27.634		•			_	_	_		_					
76 33 40 37 76														
6E 64 2E 70 00														
73 00 61 6D 70														
2E 65 6E 64 22	3A 00 31 3	4 37 36 38	2C	22 00	65	6E 76	65 6C	6F	70	00	65	2E	61	74
74 61 63 00 6B	22 3A 30 2	C 22 65 00	6E	76 65	6C	6F 70	65 00	2E	72	65	6C	65	61	73
00 65 22 3A 32	35 35 2C 0	0 22 73 6F	75	6E 64	2E	00 70	69 74	63	68	22	ЗА	00	30	2C
22 73 6F 75 6E	00 64 2E 6	1 6D 70 6C	69	00 74	75	64 65	22 3A	31	00	30	30	20	22	73
6F 75 00 6E 64	2E 70 61 6	E 22 00 3A	30	2C 22	73	6F 75	00 6E	64	2E	6D	75	74	65	00
67 72 6F 75 70	22 3A 00 6	6 61 6C 73	65	2C 22	00	62 65	61 74	6D	61	74	00	63	68	2E
6D 6F 64 65 00														
20:17:27.634				Teen	age	Fnain	eerina	17	hvt	es		FΘ	00	20
	To FP-133	SysEx			~ ~ ~	9		_ ,	~ , -	-			00	
76 33 40 77 77	05 00 07 0	2 00 0F 00	00	F7		Engin		202) hy	+ _c		FΩ	۵۵	20
76 33 40 77 77 20:17:27.634	05 00 07 0 From EP-1	2 00 0F 00 33 SysEx	00	F7 Teen	age	_	eering		_					
76 33 40 77 77 20:17:27.634 76 33 40 37 77	05 00 07 0 From EP-1 05 00 00 0	2 00 0F 00 33 SysEx 0 00 7B 22	0063	F7 Teen 68 61	age 00	6E 6E	eering 65 6C	73	22	3A	00	31	2C	22
76 33 40 77 77 20:17:27.634 76 33 40 37 77 73 61 6D 70 00	05 00 07 0 From EP-1 05 00 00 0 6C 65 5F 7	2 00 0F 00 33 SysEx 0 00 7B 22 2 61 74 65	6300	F7 Teen 68 61 22 3A	age 00 34	6E 6E 36 38	eering 65 6C 37 35	73 00	22 2C	3A 22	00 66	31 6F	2C 72	22 6D
76 33 40 77 77 20:17:27.634 76 33 40 37 77 73 61 6D 70 00 61 00 74 22 3A	05 00 07 0 From EP-1 05 00 00 0 6C 65 5F 7 22 73 31 3	2 00 0F 00 33 SysEx 0 00 7B 22 2 61 74 65 6 00 22 2C	00 63 00 22	F7 Teen 68 61 22 3A 63 72	age 00 34 63	6E 6E 36 38 22 00	eering 65 6C 37 35 3A 32	73 00 30	22 2C 31	3A 22 35	00 66 35	31 6F 37	2C 72 00	22 6D 34
76 33 40 77 77 20:17:27.634 76 33 40 37 77 73 61 6D 70 00 61 00 74 22 3A 38 30 33 2C 22	05 00 07 0 From EP-1 05 00 00 0 6C 65 5F 7 22 73 31 3 6C 00 6F 6	2 00 0F 00 33 SysEx 0 00 7B 22 2 61 74 65 6 00 22 2C F 70 5F 73	00 63 00 22 74	F7 Teen 68 61 22 3A 63 72 61 00	age 00 34 63 72	6E 6E 36 38 22 00 74 22	eering 65 6C 37 35 3A 32 3A 2D	73 00 30 31	22 2C 31 2C	3A 22 35 00	00 66 35 22	31 6F 37 6C	2C 72 00 6F	22 6D 34 6F
76 33 40 77 77 20:17:27.634 76 33 40 37 77 73 61 6D 70 00 61 00 74 22 3A 38 30 33 2C 22 70 5F 65 00 6E	05 00 07 0 From EP-1 05 00 00 0 6C 65 5F 7 22 73 31 3 6C 00 6F 6 64 22 3A 2	2 00 0F 00 33 SysEx 0 00 7B 22 2 61 74 65 6 00 22 2C F 70 5F 73 D 31 2C 00	00 63 00 22 74 22	F7 Teen 68 61 22 3A 63 72 61 00 6E 61	age 00 34 63 72 6D	6E 6E 36 38 22 00 74 22 65 22	eering 65 6C 37 35 3A 32 3A 2D 3A 00	73 00 30 31 22	22 2C 31 2C 6B	3A 22 35 00 69	00 66 35 22 63	31 6F 37 6C 6B	2C 72 00 6F 20	22 6D 34 6F 39
76 33 40 77 77 20:17:27.634 76 33 40 37 77 73 61 6D 70 00 61 00 74 22 3A 38 30 33 2C 22 70 5F 65 00 6E 00 78 39 20 64	05 00 07 0 From EP-1 05 00 00 0 6C 65 5F 7 22 73 31 3 6C 00 6F 6 64 22 3A 2 69 72 74 0	2 00 0F 00 33 SysEx 0 00 7B 22 2 61 74 65 6 00 22 2C F 70 5F 73 D 31 2C 00 0 20 65 22	00 63 00 22 74 22 2C	F7 Teen 68 61 22 3A 63 72 61 00 6E 61 22 61	age 00 34 63 72 6D 6D	6E 6E 36 38 22 00 74 22 65 22 00 70	eering 65 6C 37 35 3A 32 3A 2D 3A 00 6C 69	73 00 30 31 22 74	22 2C 31 2C 6B 75	3A 22 35 00 69 64	00 66 35 22 63 65	31 6F 37 6C 6B 00	2C 72 00 6F 20 22	22 6D 34 6F 39 3A
76 33 40 77 77 20:17:27.634 76 33 40 37 77 73 61 6D 70 00 61 00 74 22 3A 38 30 33 2C 22 70 5F 65 00 6E	05 00 07 0 From EP-1 05 00 00 0 6C 65 5F 7 22 73 31 3 6C 00 6F 6 64 22 3A 2 69 72 74 0	2 00 0F 00 33 SysEx 0 00 7B 22 2 61 74 65 6 00 22 2C F 70 5F 73 D 31 2C 00 0 20 65 22	00 63 00 22 74 22 2C	F7 Teen 68 61 22 3A 63 72 61 00 6E 61 22 61	age 00 34 63 72 6D 6D	6E 6E 36 38 22 00 74 22 65 22 00 70	eering 65 6C 37 35 3A 32 3A 2D 3A 00 6C 69	73 00 30 31 22 74	22 2C 31 2C 6B 75	3A 22 35 00 69 64	00 66 35 22 63 65	31 6F 37 6C 6B 00	2C 72 00 6F 20 22	22 6D 34 6F 39 3A
76 33 40 77 77 20:17:27.634 76 33 40 37 77 73 61 6D 70 00 61 00 74 22 3A 38 30 33 2C 22 70 5F 65 00 6E 00 78 39 20 64	05 00 07 0 From EP-1 05 00 00 0 6C 65 5F 7 22 73 31 3 6C 00 6F 6 64 22 3A 2 69 72 74 0 00 70 6C 6	2 00 0F 00 33 SysEx 0 00 7B 22 2 61 74 65 6 00 22 2C F 70 5F 73 D 31 2C 00 0 20 65 22 1 79 6D 6F	00 63 00 22 74 22 2C	F7 Teen 68 61 22 3A 63 72 61 00 6E 61 22 61	age 00 34 63 72 6D 6D	6E 6E 36 38 22 00 74 22 65 22 00 70	eering 65 6C 37 35 3A 32 3A 2D 3A 00 6C 69	73 00 30 31 22 74	22 2C 31 2C 6B 75	3A 22 35 00 69 64	00 66 35 22 63 65	31 6F 37 6C 6B 00	2C 72 00 6F 20 22	22 6D 34 6F 39 3A
76 33 40 77 77 20:17:27.634 76 33 40 37 77 73 61 6D 70 00 61 00 74 22 3A 38 30 33 2C 22 70 5F 65 00 6E 00 78 39 20 64 31 30 30 2C 22	05 00 07 0 From EP-1 05 00 00 0 6C 65 5F 7 22 73 31 3 6C 00 6F 6 64 22 3A 2 69 72 74 0 00 70 6C 6 35 35 7D 0	2 00 0F 00 33 SysEx 0 00 7B 22 2 61 74 65 6 00 22 2C F 70 5F 73 D 31 2C 00 0 20 65 22 1 79 6D 6F 0 F7	00 63 00 22 74 22 2C 64	F7 Teen 68 61 22 3A 63 72 61 00 6E 61 22 61 00 65	age 00 34 63 72 6D 6D 22	6E 6E 36 38 22 00 74 22 65 22 00 70 3A 30	eering 65 6C 37 35 3A 32 3A 2D 3A 00 6C 69 2C 22	73 00 30 31 22 74 72	22 2C 31 2C 6B 75 00	3A 22 35 00 69 64 65	00 66 35 22 63 65 6C	31 6F 37 6C 6B 00 65	2C 72 00 6F 20 22 61	22 6D 34 6F 39 3A 73

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76 33 40 77 78 05 08 07 02 0C 0B 00 00 F7
20:17:27.634
                From EP-133 SvsEx
                                        Teenage Engineering 256 bytes
76 33 40 37 78 05 00 00 00 00 7B 22 73 79 6D 00 22 3A 32 31 2C 22 73 00 6F 75 6E
64 2E 70 6C 00 61 79 6D 6F 64 65 22 00 3A 22 6F 6E 65 73 68 00 6F 74 22 2C 22 73
61 00 6D 70 6C 65 2E 73 74 00 61 72 74 22 3A 30 2C 00 22 73 61 6D 70 6C 65 00 2E
65 6E 64 22 3A 35 00 30 30 34 32 2C 22 65 00 6E 76 65 6C 6F 70 65 00 2E 61 74 74
61 63 6B 00 22 3A 30 2C 22 65 6E 00 76 65 6C 6F 70 65 2E 00 72 65 6C 65 61 73 65
00 22 3A 32 35 35 2C 22 00 73 6F 75 6E 64 2E 70 00 69 74 63 68 22 3A 30 00 2C 22
73 6F 75 6E 64 00 2E 61 6D 70 6C 69 74 00 75 64 65 22 3A 31 30 00 30 2C 22 73 6F
75 6E 00 64 2E 70 61 6E 22 3A 00 30 2C 22 73 6F 75 6E 00 64 2E 6D 75 74 65 67 00
72 6F 75 70 22 3A 66 00 61 6C 73 65 2C 22 62 00 65 61 74 6D 61 74 63 00 68 2E 6D
6F 64 65 22 00 3A 30 2C 22 F7
                                        Teenage Engineering 17 bytes
20:17:27.634
                To EP-133
                            SysEx
                                                                        F0 00 20
76 33 40 77 79 05 08 07 02 0C 07 00 01 F7
20:17:27.634
               From EP-133 SysEx
                                        Teenage Engineering 34 bytes
76 33 40 37 79 05 00 00 00 01 22 6D 69 64 69 00 2E 63 68 61 6E 6E 65 00 6C 22 3A
30 7D 00 F7
20:17:27.634
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 77 7A 05 00 07 02 00 10 00 00 F7
20:17:27.634
               From EP-133 SysEx
                                        Teenage Engineering 195 bytes
76 33 40 37 7A 05 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 35 37 35 31 38 00 38
31 30 39 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6B 69 63 6B 20 68
00 61 72 64 22 2C 22 61 00 6D 70 6C 69 74 75 64 00 65 22 3A 31 30 30 2C 00 22 70
6C 61 79 6D 6F 00 64 65 22 3A 30 2C 22 00 72 65 6C 65 61 73 65 00 22 3A 32 35 35
7D 00 F7
20:17:27.634
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        FØ 00 20
76 33 40 77 7B 05 08 07 02 0C 0B 00 01 F7
20:17:27.635
               From EP-133 SysEx
                                       Teenage Engineering 33 bytes
76 33 40 37 7B 05 00 00 00 01 6D 69 64 69 2E 00 63 68 61 6E 6E 65 6C 00 22 3A 30
7D 00 F7
20:17:27.636
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        FØ 00 20
76 33 40 77 7C 05 08 07 02 0C 08 00 00 F7
20:17:27.638
               From EP-133 SysEx
                                       Teenage Engineering 256 bytes
76 33 40 37 7C 05 00 00 00 00 7B 22 73 79 6D 00 22 3A 31 31 34 2C 22 00 73 6F 75
6E 64 2E 70 00 6C 61 79 6D 6F 64 65 00 22 3A 22 6F 6E 65 73 00 68 6F 74 22 2C 22
73 00 61 6D 70 6C 65 2E 73 00 74 61 72 74 22 3A 30 00 2C 22 73 61 6D 70 6C 00 65
2E 65 6E 64 22 3A 00 31 38 32 36 36 2C 22 00 65 6E 76 65 6C 6F 70 00 65 2E 61 74
74 61 63 00 6B 22 3A 30 2C 22 65 00 6E 76 65 6C 6F 70 65 00 2E 72 65 6C 65 61 73
00 65 22 3A 32 35 35 2C 00 22 73 6F 75 6E 64 2E 00 70 69 74 63 68 22 3A 00 2D 35
2C 22 73 6F 75 00 6E 64 2E 61 6D 70 6C 00 69 74 75 64 65 22 3A 00 31 30 30 2C 22
73 6F 00 75 6E 64 2E 70 61 6E 00 22 3A 30 2C 22 73 6F 00 75 6E 64 2E 6D 75 74 00
65 67 72 6F 75 70 22 00 3A 66 61 6C 73 65 2C 00 22 62 65 61 74 6D 61 00 74 63 68
2E 6D 6F 64 00 65 22 3A 30 F7
20:17:27.638
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        FØ 00 20
76 33 40 77 7D 05 00 07 02 00 11 00 00 F7
                From EP-133 SysEx
                                        Teenage Engineering 194 bytes
20:17:27.647
76 33 40 37 7D 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 38 38 36 30 34 00 35
37 33 39 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6B 69 63 6B 20 61
00 69 72 22 2C 22 61 6D 00 70 6C 69 74 75 64 65 00 22 3A 31 30 30 2C 22 00 70 6C
61 79 6D 6F 64 00 65 22 3A 30 2C 22 72 00 65 6C 65 61 73 65 22 00 3A 32 35 35 7D
00 F7
```

20:17:27.647	e Engineering 17 bytes F0 00 20	
	5 1 256 1 2 50 00 00	
20:17:27.649 From EP-133 SysEx Teenage		
76 33 40 37 7E 05 00 00 00 00 7B 22 73 79 6D 00		
6E 64 2E 70 00 6C 61 79 6D 6F 64 65 00 22 3A 22		
73 00 61 6D 70 6C 65 2E 73 00 74 61 72 74 22 3A	30 00 2C 22 73 61 6D 70 6C 00 65	
2E 65 6E 64 22 3A 00 32 39 30 39 32 2C 22 00 65	6 6E 76 65 6C 6F 70 00 65 2E 61 74	
74 61 63 00 6B 22 3A 30 2C 22 65 00 6E 76 65 60	C 6F 70 65 00 2E 72 65 6C 65 61 73	
00 65 22 3A 32 35 35 2C 00 22 73 6F 75 6E 64 2E	00 70 69 74 63 68 22 3A 00 30 2C	
22 73 6F 75 6E 00 64 2E 61 6D 70 6C 69 00 74 75	6 64 65 22 3A 31 00 30 30 2C 22 73	
6F 75 00 6E 64 2E 70 61 6E 22 00 3A 30 2C 22 73		
67 72 6F 75 70 22 3A 00 66 61 6C 73 65 2C 22 00		
6D 6F 64 65 00 22 3A 30 2C F7	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
20:17:27.650 To EP-133 SysEx Teenage	Engineering 17 hytes F0 00 20	
76 33 40 77 7F 05 08 07 02 0C 08 00 01 F7	. Lingtifical ring 17 by tes 10 00 20	
20:17:27.651 From EP-133 SysEx Teenage	Engineering 35 bytes F0 00 20	
76 33 40 37 7F 05 00 00 00 01 2C 22 6D 69 64 00		
	0 09 2E 03 06 01 0E 0E 00 03 0C 22	
3A 30 7D 00 F7	. Fanis in a 17 harter	
_	e Engineering 17 bytes F0 00 20	
76 33 40 78 00 05 00 07 02 00 12 00 00 F7		
20:17:27.659 From EP-133 SysEx Teenage		
76 33 40 38 00 05 00 00 00 00 7B 22 63 68 61 00		
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34		
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63		
36 32 38 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72		
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D	0 65 22 3A 00 22 6B 69 63 6B 20 74	
00 68 75 64 22 2C 22 61 00 6D 70 6C 69 74 75 64	00 65 22 3A 31 30 30 2C 00 22 70	
6C 61 79 6D 6F 00 64 65 22 3A 30 2C 22 00 72 65	6 6C 65 61 73 65 00 22 3A 32 35 35	
7D 00 F7		
20:17:27.660 To EP-133 SysEx Teenage	e Engineering 17 bytes F0 00 20	
20:17:27.660 To EP-133 SysEx Teenage 76 33 40 78 01 05 08 07 02 0C 0C 00 01 F7		
20:17:27.660 To EP-133 SysEx Teenage		
20:17:27.660 To EP-133 SysEx Teenage 76 33 40 78 01 05 08 07 02 0C 0C 00 01 F7	e Engineering 34 bytes F0 00 20	
20:17:27.660 To EP-133 SysEx Teenage 76 33 40 78 01 05 08 07 02 0C 0C 00 01 F7 20:17:27.661 From EP-133 SysEx Teenage	e Engineering 34 bytes F0 00 20	
20:17:27.660 To EP-133 SysEx Teenage 76 33 40 78 01 05 08 07 02 0C 0C 00 01 F7 20:17:27.661 From EP-133 SysEx Teenage 76 33 40 38 01 05 00 00 00 01 22 6D 69 64 69 00	e Engineering 34 bytes F0 00 20 0 2E 63 68 61 6E 6E 65 00 6C 22 3A	
20:17:27.660 To EP-133 SysEx Teenage 76 33 40 78 01 05 08 07 02 0C 0C 00 01 F7 20:17:27.661 From EP-133 SysEx Teenage 76 33 40 38 01 05 00 00 00 01 22 6D 69 64 69 00 30 7D 00 F7	e Engineering 34 bytes F0 00 20 0 2E 63 68 61 6E 6E 65 00 6C 22 3A	
20:17:27.660 To EP-133 SysEx Teenage 76 33 40 78 01 05 08 07 02 0C 0C 00 01 F7 20:17:27.661 From EP-133 SysEx Teenage 76 33 40 38 01 05 00 00 00 01 22 6D 69 64 69 00 30 7D 00 F7 20:17:27.663 To EP-133 SysEx Teenage	E Engineering 34 bytes F0 00 20 2E 63 68 61 6E 6E 65 00 6C 22 3A E Engineering 17 bytes F0 00 20	
20:17:27.660 To EP-133 SysEx Teenage 76 33 40 78 01 05 08 07 02 0C 0C 00 01 F7 20:17:27.661 From EP-133 SysEx Teenage 76 33 40 38 01 05 00 00 00 01 22 6D 69 64 69 00 30 7D 00 F7 20:17:27.663 To EP-133 SysEx Teenage 76 33 40 78 02 05 08 07 02 0C 09 00 00 F7	Engineering 34 bytes F0 00 20 2E 63 68 61 6E 6E 65 00 6C 22 3A Engineering 17 bytes F0 00 20 Engineering 256 bytes F0 00 20	
20:17:27.660 To EP-133 SysEx Teenage 76 33 40 78 01 05 08 07 02 0C 0C 00 01 F7 20:17:27.661 From EP-133 SysEx Teenage 76 33 40 38 01 05 00 00 00 01 22 6D 69 64 69 00 30 7D 00 F7 20:17:27.663 To EP-133 SysEx Teenage 76 33 40 78 02 05 08 07 02 0C 09 00 00 F7 20:17:27.665 From EP-133 SysEx Teenage	Engineering 34 bytes F0 00 20 2E 63 68 61 6E 6E 65 00 6C 22 3A Engineering 17 bytes F0 00 20 Engineering 256 bytes F0 00 20 22 3A 31 34 34 2C 22 00 73 6F 75	
20:17:27.660 To EP-133 SysEx Teenage 76 33 40 78 01 05 08 07 02 0C 0C 00 01 F7 20:17:27.661 From EP-133 SysEx Teenage 76 33 40 38 01 05 00 00 00 01 22 6D 69 64 69 00 30 7D 00 F7 20:17:27.663 To EP-133 SysEx Teenage 76 33 40 78 02 05 08 07 02 0C 09 00 00 F7 20:17:27.665 From EP-133 SysEx Teenage 76 33 40 38 02 05 00 00 00 7B 22 73 79 6D 00 00 00 7B 22 73 79 6D 00 00 00 00 7B 22 73 79 6D 00 00 00 00 7B 22 73 79 6D 00 00 00 00 00 7B 22 73 79 6D 00 00 00 00 00 00 00 00 00 00 00 00 00	Engineering 34 bytes F0 00 20 2E 63 68 61 6E 6E 65 00 6C 22 3A Engineering 17 bytes F0 00 20 Engineering 256 bytes F0 00 20 22 3A 31 34 34 2C 22 00 73 6F 75 2 6F 6E 65 73 00 68 6F 74 22 2C 22	
20:17:27.660 To EP-133 SysEx Teenage 76 33 40 78 01 05 08 07 02 0C 0C 00 01 F7 20:17:27.661 From EP-133 SysEx Teenage 76 33 40 38 01 05 00 00 00 01 22 6D 69 64 69 00 30 7D 00 F7 20:17:27.663 To EP-133 SysEx Teenage 76 33 40 78 02 05 08 07 02 0C 09 00 00 F7 20:17:27.665 From EP-133 SysEx Teenage 76 33 40 38 02 05 00 00 00 7B 22 73 79 6D 00 6E 64 2E 70 00 6C 61 79 6D 6F 64 65 00 22 3A 22	Engineering 34 bytes F0 00 20 2E 63 68 61 6E 6E 65 00 6C 22 3A Engineering 17 bytes F0 00 20 Engineering 256 bytes F0 00 20 22 3A 31 34 34 2C 22 00 73 6F 75 2 6F 6E 65 73 00 68 6F 74 22 2C 22 30 00 2C 22 73 61 6D 70 6C 00 65	
20:17:27.660 To EP-133 SysEx Teenage 76 33 40 78 01 05 08 07 02 0C 0C 00 01 F7 20:17:27.661 From EP-133 SysEx Teenage 76 33 40 38 01 05 00 00 00 01 22 6D 69 64 69 00 30 7D 00 F7 20:17:27.663 To EP-133 SysEx Teenage 76 33 40 78 02 05 08 07 02 0C 09 00 00 F7 20:17:27.665 From EP-133 SysEx Teenage 76 33 40 38 02 05 00 00 00 7B 22 73 79 6D 00 6E 64 2E 70 00 6C 61 79 6D 6F 64 65 00 22 3A 22 73 00 61 6D 70 6C 65 2E 73 00 74 61 72 74 22 3A	Engineering 34 bytes F0 00 20 2E 63 68 61 6E 6E 65 00 6C 22 3A Engineering 17 bytes F0 00 20 Engineering 256 bytes F0 00 20 22 3A 31 34 34 2C 22 00 73 6F 75 2 6F 6E 65 73 00 68 6F 74 22 2C 22 30 00 2C 22 73 61 6D 70 6C 00 65 6 6E 76 65 6C 6F 70 00 65 2E 61 74	
20:17:27.660 To EP-133 SysEx Teenage 76 33 40 78 01 05 08 07 02 0C 0C 00 01 F7 20:17:27.661 From EP-133 SysEx Teenage 76 33 40 38 01 05 00 00 00 01 22 6D 69 64 69 00 30 7D 00 F7 20:17:27.663 To EP-133 SysEx Teenage 76 33 40 78 02 05 08 07 02 0C 09 00 00 F7 20:17:27.665 From EP-133 SysEx Teenage 76 33 40 38 02 05 00 00 00 7B 22 73 79 6D 00 6E 64 2E 70 00 6C 61 79 6D 6F 64 65 00 22 3A 22 73 00 61 6D 70 6C 65 2E 73 00 74 61 72 74 22 3A 2E 65 6E 64 22 3A 00 31 30 32 33 32 2C 22 00 65	Engineering 34 bytes F0 00 20 2E 63 68 61 6E 6E 65 00 6C 22 3A Engineering 17 bytes F0 00 20 Engineering 256 bytes F0 00 20 22 3A 31 34 34 2C 22 00 73 6F 75 2 6F 6E 65 73 00 68 6F 74 22 2C 22 30 00 2C 22 73 61 6D 70 6C 00 65 6E 76 65 6C 6F 70 00 65 2E 61 74 2C 6F 70 65 00 2E 72 65 6C 65 61 73	
20:17:27.660 To EP-133 SysEx Teenage 76 33 40 78 01 05 08 07 02 0C 0C 00 01 F7 20:17:27.661 From EP-133 SysEx Teenage 76 33 40 38 01 05 00 00 00 01 22 6D 69 64 69 00 30 7D 00 F7 20:17:27.663 To EP-133 SysEx Teenage 76 33 40 78 02 05 08 07 02 0C 09 00 00 F7 20:17:27.665 From EP-133 SysEx Teenage 76 33 40 38 02 05 00 00 00 7B 22 73 79 6D 00 6E 64 2E 70 00 6C 61 79 6D 6F 64 65 00 22 3A 22 73 00 61 6D 70 6C 65 2E 73 00 74 61 72 74 22 3A 2E 65 6E 64 22 3A 00 31 30 32 33 32 2C 22 00 65 74 61 63 00 6B 22 3A 30 2C 22 65 00 6E 76 65 6C 00 65 22 3A 32 35 35 2C 00 22 73 6F 75 6E 64 2E	Engineering 34 bytes F0 00 20 2E 63 68 61 6E 6E 65 00 6C 22 3A Engineering 17 bytes F0 00 20 Engineering 256 bytes F0 00 20 22 3A 31 34 34 2C 22 00 73 6F 75 2 6F 6E 65 73 00 68 6F 74 22 2C 22 30 00 2C 22 73 61 6D 70 6C 00 65 6E 76 65 6C 6F 70 00 65 2E 61 74 25 6F 70 65 00 2E 72 65 6C 65 61 73 60 70 69 74 63 68 22 3A 00 30 2C	
20:17:27.660 To EP-133 SysEx Teenage 76 33 40 78 01 05 08 07 02 0C 0C 00 01 F7 20:17:27.661 From EP-133 SysEx Teenage 76 33 40 38 01 05 00 00 00 01 22 6D 69 64 69 00 30 7D 00 F7 20:17:27.663 To EP-133 SysEx Teenage 76 33 40 78 02 05 08 07 02 0C 09 00 00 F7 20:17:27.665 From EP-133 SysEx Teenage 76 33 40 38 02 05 00 00 00 7B 22 73 79 6D 00 6E 64 2E 70 00 6C 61 79 6D 6F 64 65 00 22 3A 22 73 00 61 6D 70 6C 65 2E 73 00 74 61 72 74 22 3A 2E 65 6E 64 22 3A 00 31 30 32 33 32 2C 22 00 65 74 61 63 00 6B 22 3A 30 2C 22 65 00 6E 76 65 6C 00 65 22 3A 32 35 35 2C 00 22 73 6F 75 6E 64 2E 22 73 6F 75 6E 00 64 2E 61 6D 70 6C 69 00 74 75	Engineering 34 bytes F0 00 20 2E 63 68 61 6E 6E 65 00 6C 22 3A Engineering 17 bytes F0 00 20 Engineering 256 bytes F0 00 20 22 3A 31 34 34 2C 22 00 73 6F 75 2 6F 6E 65 73 00 68 6F 74 22 2C 22 A 30 00 2C 22 73 61 6D 70 6C 00 65 6E 76 65 6C 6F 70 00 65 2E 61 74 C 6F 70 65 00 2E 72 65 6C 65 61 73 E 00 70 69 74 63 68 22 3A 00 30 2C 22 73 64 65 22 3A 31 00 30 30 2C 22 73	
20:17:27.660 To EP-133 SysEx Teenage 76 33 40 78 01 05 08 07 02 0C 0C 00 01 F7 20:17:27.661 From EP-133 SysEx Teenage 76 33 40 38 01 05 00 00 00 01 22 6D 69 64 69 00 30 7D 00 F7 20:17:27.663 To EP-133 SysEx Teenage 76 33 40 78 02 05 08 07 02 0C 09 00 00 F7 20:17:27.665 From EP-133 SysEx Teenage 76 33 40 38 02 05 00 00 00 07 B 22 73 79 6D 00 6E 64 2E 70 00 6C 61 79 6D 6F 64 65 00 22 3A 22 73 00 61 6D 70 6C 65 2E 73 00 74 61 72 74 22 3A 2E 65 6E 64 22 3A 00 31 30 32 33 32 2C 22 00 65 74 61 63 00 6B 22 3A 30 2C 22 65 00 6E 76 65 6C 00 65 22 3A 32 35 35 2C 00 22 73 6F 75 6E 64 2E 22 73 6F 75 6E 00 64 2E 61 6D 70 6C 69 00 74 75 6F 75 00 6E 64 2E 70 61 6E 22 00 3A 30 2C 22 73	Engineering 34 bytes F0 00 20 2E 63 68 61 6E 6E 65 00 6C 22 3A Engineering 17 bytes F0 00 20 Engineering 256 bytes F0 00 20 22 3A 31 34 34 2C 22 00 73 6F 75 2 6F 6E 65 73 00 68 6F 74 22 2C 22 30 00 2C 22 73 61 6D 70 6C 00 65 6E 76 65 6C 6F 70 00 65 2E 61 74 65 6F 70 65 00 2E 72 65 6C 65 61 73 60 70 69 74 63 68 22 3A 00 30 2C 2C 73 6F 75 00 6E 64 2E 6D 75 74 65 00	
20:17:27.660 To EP-133 SysEx Teenage 76 33 40 78 01 05 08 07 02 0C 0C 00 01 F7 20:17:27.661 From EP-133 SysEx Teenage 76 33 40 38 01 05 00 00 00 01 22 6D 69 64 69 00 30 7D 00 F7 20:17:27.663 To EP-133 SysEx Teenage 76 33 40 78 02 05 08 07 02 0C 09 00 00 F7 20:17:27.665 From EP-133 SysEx Teenage 76 33 40 38 02 05 00 00 00 7B 22 73 79 6D 00 6E 64 2E 70 00 6C 61 79 6D 6F 64 65 00 22 3A 22 73 00 61 6D 70 6C 65 2E 73 00 74 61 72 74 22 3A 2E 65 6E 64 22 3A 00 31 30 32 33 32 2C 22 00 65 74 61 63 00 6B 22 3A 30 2C 22 65 00 6E 76 65 6C 00 65 22 3A 32 35 35 2C 00 22 73 6F 75 6E 64 2E 22 73 6F 75 6E 00 64 2E 61 6D 70 6C 69 00 74 75 6F 75 00 6E 64 2E 70 61 6E 22 00 3A 30 2C 22 73 6F 75 70 22 3A 00 66 61 6C 73 65 2C 22 00 65 72 6F 75 70 22 3A 00 66 61 6C 73 65 2C 22 00 65	Engineering 34 bytes F0 00 20 2E 63 68 61 6E 6E 65 00 6C 22 3A Engineering 17 bytes F0 00 20 Engineering 256 bytes F0 00 20 22 3A 31 34 34 2C 22 00 73 6F 75 2 6F 6E 65 73 00 68 6F 74 22 2C 22 30 00 2C 22 73 61 6D 70 6C 00 65 6E 76 65 6C 6F 70 00 65 2E 61 74 65 6F 70 65 00 2E 72 65 6C 65 61 73 60 70 69 74 63 68 22 3A 00 30 2C 2C 73 6F 75 00 6E 64 2E 6D 75 74 65 00	
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20:17:27.673 76 33 40 78 04		-		_	e Engineering	16	bytes	F0	00	20
20:17:27.674					e Engineering	14	bvtes	F0	00	20
76 33 40 38 04		-			9		.,			
20:17:27.676	To EP-133	SysEx		Teenage	e Engineering	17	bytes	F0	00	20
76 33 40 78 05										
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76 33 40 38 05 30 7D 00 F7	05 00 00 00) 01 22 6D	69	64 69 00	0 2E 63 68 61	6E	6E 65 00	6C	22	3A
20:17:27.679	To FP-133	SysEx		Teenage	- Engineering	17	hvtes	FΩ	aa	20
76 33 40 78 06					c Ling fricer frig	17	by cc3	10	00	20
20:17:27.688					e Engineering	200	0 bytes	F0	00	20
76 33 40 38 06	05 00 00 00	00 7B 22	63	68 61 00	0 6E 6E 65 6C	73	22 3A 00	31	20	22
73 61 6D 70 00										
61 00 74 22 3A										
35 37 31 2C 22										
70 5F 65 00 6E										
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30 2C 22 70 6C 3A 32 00 35 35		0 0 04 05	22	00 3A 30	0 20 22 72 65	6C	10 60 001	/3	05	22
20:17:27.688		SysEx		Teenag	- Engineering	14	hvtes	FΩ	۵۵	20
76 33 40 78 07				recitage	c LingTireer Ting	17	by cc3	10	00	20
20:17:27.689				Teenage	e Engineering	31	bytes	F0	00	20
76 33 40 38 07										
F7										
20:17:27.691		-		_	e Engineering	17	bytes	F0	00	20
76 33 40 78 08										
		•			e Engineering		,			
76 33 40 38 08										
2E 70 6C 61 00										
6D 00 70 6C 65										
6E 64 22 3A 32 63 6B 22 00 3A										
00 3A 32 35 35										
6F 75 6E 64 2E										
6E 64 00 2E 70										
6F 75 70 22 3A										
64 65 22 3A 00									-	•
20:17:27.692				Teenage	e Engineering	17	bytes	F0	00	20
76 33 40 78 09	05 00 07 02	00 15 00	00	F7						
		-		_	e Engineering		-			
76 33 40 38 09										
73 61 6D 70 00										
61 00 74 22 3A										
37 37 38 2C 22										
70 5F 65 00 6E										
00 20 6B 69 63										
22 70 6C 61 79 35 35 00 7D 00		05 22 3A	30	00 2C 2	2 /2 05 60 65	01	לט 73 טש 75	22	3A	32
		SvcFv		Teenage	e Engineering	17	hvtes	FΩ	۵۵	20
76 33 40 78 0A		-		_	LingTiller Tilly	Τ/	Dy CC3	10	00	20
20:17:27.710					e Engineering	200	0 bytes	F0	00	20
76 33 40 38 0A										
73 61 6D 70 00										
61 00 74 22 3A	22 73 31 36	00 22 2C	22	63 72 63	3 22 00 3A 32	34	32 39 32	30	00	33
30 38 2C 22 6C	6F 00 6F 70	5F 73 74	61	72 00 74	4 22 3A 2D 31	2C	22 00 6C	6F	6F	70

```
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 62 72 75 73 68 79 20
00 73 6E 61 72 65 20 31 00 22 2C 22 61 6D 70 6C 00 69 74 75 64 65 22 3A 00 31 30
30 2C 22 70 6C 00 61 79 6D 6F 64 65 22 00 3A 30 2C 22 72 65 6C 00 65 61 73 65 22
3A 32 00 35 35 7D 00 F7
                                     Teenage Engineering 17 bytes
20:17:27.710
              To EP-133
                          SysEx
                                                                   F0 00 20
76 33 40 78 0B 05 08 07 02 0C 0A 00 01 F7
20:17:27.734
              From EP-133 SysEx
                                     Teenage Engineering 32 bytes
76 33 40 38 0B 05 00 00 00 01 69 64 69 2E 63 00 68 61 6E 6E 65 6C 22 00 3A 31 7D
00 F7
20:17:27.734
              To EP-133
                          SysEx
                                     Teenage Engineering 17 bytes
                                                                   F0 00 20
76 33 40 78 0C 05 00 07 02 00 16 00 00 F7
                                     Teenage Engineering 200 bytes
20:17:27.734
              From EP-133 SysEx
                                                                  F0 00 20
76 33 40 38 0C 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 34 31 34 36 36 00 34
38 30 35 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6E 74 20 61 6C 74
00 20 6B 69 63 6B 20 62 00 22 2C 22 61 6D 70 6C 00 69 74 75 64 65 22 3A 00 31 30
30 2C 22 70 6C 00 61 79 6D 6F 64 65 22 00 3A 30 2C 22 72 65 6C 00 65 61 73 65 22
3A 32 00 35 35 7D 00 F7
20:17:27.734
              To EP-133
                                     Teenage Engineering 34 bytes
                          SysEx
                                                                   F0 00 20
0A 07 50 F7
20:17:27.734
               From EP-133 SysEx
                                     Teenage Engineering 85 bytes
76 33 40 38 0D 05 00 00 00 71 1D 00 00 1F 40 00 31 31 33 2E 70 63 6D 00 00 00 00
F7
              To EP-133
                                     Teenage Engineering 17 bytes
20:17:27.734
                          SysEx
                                                                   F0 00 20
76 33 40 78 0E 05 08 07 02 0C 0B 00 00 F7
              From EP-133 SysEx
20:17:27.734
                                     Teenage Engineering 256 bytes
76 33 40 38 0E 05 00 00 00 00 7B 22 73 79 6D 00 22 3A 32 31 2C 22 73 00 6F 75 6E
64 2E 70 6C 00 61 79 6D 6F 64 65 22 00 3A 22 6F 6E 65 73 68 00 6F 74 22 2C 22 73
61 00 6D 70 6C 65 2E 73 74 00 61 72 74 22 3A 30 2C 00 22 73 61 6D 70 6C 65 00 2E
65 6E 64 22 3A 35 00 30 30 34 32 2C 22 65 00 6E 76 65 6C 6F 70 65 00 2E 61 74 74
61 63 6B 00 22 3A 30 2C 22 65 6E 00 76 65 6C 6F 70 65 2E 00 72 65 6C 65 61 73 65
00 22 3A 32 35 35 2C 22 00 73 6F 75 6E 64 2E 70 00 69 74 63 68 22 3A 30 00 2C 22
73 6F 75 6E 64 00 2E 61 6D 70 6C 69 74 00 75 64 65 22 3A 31 30 00 30 2C 22 73 6F
75 6E 00 64 2E 70 61 6E 22 3A 00 30 2C 22 73 6F 75 6E 00 64 2E 6D 75 74 65 67 00
72 6F 75 70 22 3A 66 00 61 6C 73 65 2C 22 62 00 65 61 74 6D 61 74 63 00 68 2E 6D
6F 64 65 22 00 3A 30 2C 22 F7
20:17:27.734
              To EP-133
                                     Teenage Engineering 17 bytes
                          SysEx
                                                                   F0 00 20
76 33 40 78 0F 05 00 07 02 00 17 00 00 F7
20:17:27.740
              From EP-133 SysEx
                                     Teenage Engineering 199 bytes
76 33 40 38 0F 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 39 36 31 30 39 32 00 38
37 33 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 6E 74 20 61 6C 74 20
00 6B 69 63 6B 20 63 22 00 2C 22 61 6D 70 6C 69 00 74 75 64 65 22 3A 31 00 30 30
2C 22 70 6C 61 00 79 6D 6F 64 65 22 3A 00 30 2C 22 72 65 6C 65 00 61 73 65 22 3A
32 35 00 35 7D 00 F7
20:17:27.740
              To EP-133
                          SysEx
                                     Teenage Engineering 15 bytes
76 33 40 78 10 05 00 03 01 00 00 F7
20:17:27.742
               From EP-133 SysEx
                                     Teenage Engineering 384 bytes
76 33 40 38 10 05 00 40 00 00 01 00 01 00 7B 07 7F 7B 7F 01 00 01 00 7F 7D 7F 7D
7F 79 7F 79 01 7F 04 00 04 00 26 02 7C 26 02 64 7F 64 7F 24 7F 7F 24 7F 45 7F 45
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7F 00 42 03 42 03 3E 02 3E 6A 02 70 03 70 03 4A 7F 57 4A 7F 2A 10 2A 10 57 7A 09
57 09 35 75 35 75 2F 75 67 75 67 42 74 42 5F 74 6A 7B 6A 7B 0C 70 3E 0C 70 43 55
43 55 53 50 06 53 06 0D 6C 0D 6C 0F 51 77 51 77 19 39 19 2A 39 08 0D 08 0D 78 33
55 78 33 36 3A 36 3A 76 2F 6B 76 6B 6B 1C 6B 1C 70 2D 0C 2D 0C 0B 49 0B 0B 49 29
23 29 23 1B 08 3C 1B 08 40 7B 40 7B 0A 55 6E 0A 6E 28 5B 28 5B 2F 23 57 23 57 65
42 65 7F 42 00 43 00 43 76 67 43 76 67 3B 14 3B 14 12 52 03 12 03 50 67 50 67 7A
35 53 35 53 2E 3A 2E 55 3A 19 34 19 34 1D 35 7E 1D 35 01 39 01 39 1B 2F 46 1B 46
01 11 01 11 50 58 30 58 30 7E...
                                                                        F0 00 20
20:17:27.742
               To EP-133
                                        Teenage Engineering 17 bytes
                            SysEx
76 33 40 78 11 05 08 07 02 0C 0B 00 01 F7
               From EP-133 SysEx
20:17:27.744
                                        Teenage Engineering 33 bytes
76 33 40 38 11 05 00 00 00 01 6D 69 64 69 2E 00 63 68 61 6E 6E 65 6C 00 22 3A 30
7D 00 F7
20:17:27.744
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 78 12 05 00 07 02 00 18 00 00 F7
20:17:27.752
                From EP-133 SysEx
                                        Teenage Engineering 195 bytes
                                                                        F0 00 20
76 33 40 38 12 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 38 32 34 39 31 00 36
34 34 37 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6B 69 63 6B 20 64
00 69 72 74 22 2C 22 61 00 6D 70 6C 69 74 75 64 00 65 22 3A 31 30 30 2C 00 22 70
6C 61 79 6D 6F 00 64 65 22 3A 30 2C 22 00 72 65 6C 65 61 73 65 00 22 3A 32 35 35
7D 00 F7
20:17:27.752
                                        Teenage Engineering 15 bytes
               To EP-133
                            SysEx
                                                                        F0 00 20
76 33 40 78 13 05 00 03 01 00 01 F7
               From EP-133 SysEx
                                        Teenage Engineering 384 bytes
76 33 40 38 13 05 00 00 00 01 78 3F 78 3F 69 00 40 69 40 37 43 37 43 00 67 44 67
44 77 43 77 00 43 11 40 11 40 0E 3D 00 0E 3D 4D 3D 4D 3D 5A 28 37 5A 37 06 2D 06
2D 25 3B 00 3B 00 06 5F 06 75 5F 1F 38 1F 38 5F 38 2B 5F 38 77 32 77 32 69 7D 37
69 37 7A 42 7A 42 2F 5C 3A 5C 3A 06 6E 06 75 6E 6C 4D 6C 4D 12 4A 43 12 4A 3B 1C
3B 1C 77 2A 02 77 02 5D 3F 5D 3F 05 10 40 10 40 27 32 27 0A 32 2B 35 2B 35 2E 1E
00 2E 1E 41 3A 41 3A 35 50 36 35 36 1D 5E 1D 5E 70 29 3C 29 3C 51 46 51 75 46 48
45 48 45 06 56 2B 06 56 64 3C 64 3C 2A 7D 4D 2A 4D 0C 4B 0C 4B 7F 46 4A 46 4A 51
67 51 01 67 52 3D 52 3D 20 41 40 20 41 2D 31 2D 31 2B 2A 2F 2B 2F 2E 09 2E 09 70
7D 03 7D 03 65 55 65 2B 55 22 20 22 20 56 39 69 56 39 1E 79 1E 79 32 2F 58 32 58
69 11 69 11 2A 30 4E 30 4E 19...
                                        Teenage Engineering 17 bytes
20:17:27.755
               To EP-133
                            SysEx
                                                                        F0 00 20
76 33 40 78 14 05 08 07 02 0C 0C 00 00 F7
               From EP-133 SysEx
                                        Teenage Engineering 256 bytes
76 33 40 38 14 05 00 00 00 00 7B 22 73 79 6D 00 22 3A 33 30 30 2C 22 00 73 6F 75
6E 64 2E 70 00 6C 61 79 6D 6F 64 65 00 22 3A 22 6F 6E 65 73 00 68 6F 74 22 2C 22
73 00 61 6D 70 6C 65 2E 73 00 74 61 72 74 22 3A 30 00 2C 22 73 61 6D 70 6C 00 65
2E 65 6E 64 22 3A 00 32 39 30 39 32 2C 22 00 65 6E 76 65 6C 6F 70 00 65 2E 61 74
74 61 63 00 6B 22 3A 30 2C 22 65 00 6E 76 65 6C 6F 70 65 00 2E 72 65 6C 65 61 73
00 65 22 3A 32 35 35 2C 00 22 73 6F 75 6E 64 2E 00 70 69 74 63 68 22 3A 00 30 2C
22 73 6F 75 6E 00 64 2E 61 6D 70 6C 69 00 74 75 64 65 22 3A 31 00 30 30 2C 22 73
6F 75 00 6E 64 2E 70 61 6E 22 00 3A 30 2C 22 73 6F 75 00 6E 64 2E 6D 75 74 65 00
67 72 6F 75 70 22 3A 00 66 61 6C 73 65 2C 22 00 62 65 61 74 6D 61 74 00 63 68 2E
6D 6F 64 65 00 22 3A 30 2C F7
20:17:27.758
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 78 15 05 00 07 02 00 19 00 00 F7
                From EP-133 SysEx
20:17:27.766
                                        Teenage Engineering 194 bytes
76 33 40 38 15 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 34 32 32 36 31 31 00 30
33 34 36 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
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70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6B 69 63 6B 20 73
00 75 62 22 2C 22 61 6D 00 70 6C 69 74 75 64 65 00 22 3A 31 30 30 2C 22 00 70 6C
61 79 6D 6F 64 00 65 22 3A 30 2C 22 72 00 65 6C 65 61 73 65 22 00 3A 32 35 35 7D
00 F7
                                        Teenage Engineering 15 bytes
20:17:27.766
               To EP-133
                            SysEx
                                                                        F0 00 20
76 33 40 78 16 05 00 03 01 00 02 F7
20:17:27.768
               From EP-133 SysEx
                                        Teenage Engineering 384 bytes
76 33 40 38 16 05 00 28 00 02 7E 70 7E 70 67 05 64 67 64 39 27 39 27 50 57 24 57
24 12 05 12 0A 05 14 2B 14 2B 7D 08 14 7D 08 61 39 61 39 7C 00 0E 7C 0E 44 1C 44
1C 2F 68 67 68 67 44 6A 44 75 6A 15 72 15 72 71 79 3F 71 79 2E 73 2E 73 4D 55 73
4D 73 70 4F 70 4F 2A 08 79 08 79 41 67 41 15 67 4A 50 4A 50 15 11 54 15 11 7F 1C
7F 1C 34 52 31 34 31 60 75 60 75 00 0E 2E 0E 2E 3B 1B 3B 74 1B 35 7C 35 7C 1E 76
6B 1E 76 29 7E 29 7E 1D 57 5B 1D 5B 49 7E 49 7E 5F 13 7F 13 7F 79 22 79 74 22 4E
72 4E 72 35 53 7F 35 53 11 5F 11 5F 65 57 54 65 54 73 78 73 78 2A 56 75 56 75 6E
73 6E 1F 73 25 73 25 73 30 0C 54 30 0C 59 0F 59 0F 4F 02 33 4F 33 4B 18 4B 18 70
04 28 04 28 60 74 60 61 74 77 00 77 00 27 68 3F 27 68 75 7B 75 7B 36 50 1C 36 1C
01 71 01 71 05 55 02 55 02 06...
20:17:27.769
                To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 78 17 05 08 07 02 0C 0C 00 01 F7
                                        Teenage Engineering 34 bytes
20:17:27.770
               From EP-133 SysEx
                                                                        F0 00 20
76 33 40 38 17 05 00 00 00 01 22 6D 69 64 69 00 2E 63 68 61 6E 6E 65 00 6C 22 3A
30 7D 00 F7
20:17:27.771
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 78 18 05 00 07 02 00 1A 00 00 F7
20:17:27.779
               From EP-133 SysEx
                                        Teenage Engineering 193 bytes
                                                                        F0 00 20
76 33 40 38 18 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 34 30 39 32 32 36 00 38
39 31 30 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6B 69 63 6B 20 73
00 70 22 2C 22 61 6D 70 00 6C 69 74 75 64 65 22 00 3A 31 30 30 2C 22 70 00 6C 61
79 6D 6F 64 65 00 22 3A 30 2C 22 72 65 00 6C 65 61 73 65 22 3A 00 32 35 35 7D 00
F7
20:17:27.779
                            SysEx
               To EP-133
                                        Teenage Engineering 15 bytes
                                                                        F0 00 20
76 33 40 78 19 05 00 03 01 00 03 F7
20:17:27.780
               From EP-133 SysEx
                                       Teenage Engineering 384 bytes
76 33 40 38 19 05 00 7C 00 03 49 70 49 70 1F 7A 19 1F 19 7D 7D 7D 7D 05 2B 02 2B
02 03 03 03 7E 03 19 73 19 73 69 7C 2B 69 7C 0C 78 0C 78 35 7D 7D 35 7D 40 6C 40
6C 7A 3E 76 3E 76 59 7E 59 6B 7E 68 05 68 05 4A 73 2B 4A 73 5A 7B 5A 7B 10 05 7C
10 7C 06 09 06 09 0F 5C 71 5C 71 42 0E 42 20 0E 3B 0D 3B 0D 30 04 55 30 04 7D 01
7D 01 46 7A 00 46 00 53 78 53 78 2A 43 68 43 68 0A 74 0A 7F 74 15 77 15 77 05 7E
3F 05 7E 2A 7B 2A 7B 73 2D 7D 73 7D 50 0A 50 0A 05 63 06 63 06 22 08 22 5E 08 22
75 22 75 21 7B 42 21 7B 24 0C 24 0C 5C 2A 0C 5C 0C 56 08 56 08 2F 19 77 19 77 10
77 10 41 77 73 02 73 02 03 79 6A 03 79 11 7D 11 7D 12 57 73 12 73 6F 78 6F 78 20
79 03 79 03 3F 79 3F 0B 79 5F 09 5F 09 01 0C 7C 01 0C 05 7D 05 7D 25 7F 7C 25 7C
57 75 57 75 0A 35 78 35 78 43...
20:17:27.782
               To EP-133
                            SysEx
                                        Teenage Engineering 16 bytes
                                                                        F0 00 20
76 33 40 78 1A 05 10 04 00 01 0C 00 F7
20:17:27.783
               From EP-133 SysEx
                                        Teenage Engineering 14 bytes
                                                                        F0 00 20
76 33 40 38 1A 05 00 00 00 01 F7
20:17:27.783
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 78 1B 05 00 07 02 00 1B 00 00 F7
               From EP-133 SysEx
20:17:27.791
                                        Teenage Engineering 195 bytes
76 33 40 38 1B 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 32 35 30 35 39 00 34
32 38 38 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
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70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6B 69 63 6B 20 66
00 6C 75 78 22 2C 22 61 00 6D 70 6C 69 74 75 64 00 65 22 3A 31 30 30 2C 00 22 70
6C 61 79 6D 6F 00 64 65 22 3A 30 2C 22 00 72 65 6C 65 61 73 65 00 22 3A 32 35 35
7D 00 F7
                                        Teenage Engineering 15 bytes
20:17:27.791
               To EP-133
                            SysEx
                                                                        F0 00 20
76 33 40 78 1C 05 00 03 01 00 04 F7
               From EP-133 SvsEx
                                        Teenage Engineering 384 bytes
20:17:27.792
76 33 40 38 1C 05 00 54 00 04 33 04 33 04 58 07 7D 58 7D 4A 0A 4A 0A 25 76 09 76
09 5B 7E 5B 6B 7E 3B 00 3B 00 49 7D 6B 49 7D 18 7E 18 7E 49 07 79 49 79 57 00 57
00 7A 10 7E 10 7E 59 7B 59 0B 7B 14 10 14 10 32 01 14 32 01 74 03 74 03 7F 55 74
7F 74 47 77 47 77 7F 79 7A 79 7A 52 79 52 6B 79 4E 00 4E 00 17 7D 43 17 7D 4F 06
4F 06 03 7F 7B 03 7B 3A 7B 3A 7B 70 53 03 53 03 4C 7A 4C 15 7A 02 77 02 77 5F 06
3C 5F 06 22 7B 22 7B 16 28 02 16 02 52 03 52 03 55 05 04 05 04 54 07 54 0A 07 1A
05 1A 05 0D 04 40 0D 04 60 09 60 09 6B 07 7F 6B 7F 52 01 52 01 50 7C 03 7C 03 74
03 74 0A 03 28 00 28 00 08 02 54 08 02 04 01 04 01 37 7A 04 37 04 6F 7B 6F 7B 7F
14 7E 14 7E 35 72 35 75 72 50 72 50 72 18 6F 3F 18 6F 29 73 29 73 07 55 77 07 77
66 7D 66 7D 75 5B 00 5B 00 5D...
20:17:27.794
                To EP-133
                            SysEx
                                        Teenage Engineering 14 bytes
                                                                        F0 00 20
76 33 40 78 1D 05 04 0B 00 6E F7
20:17:27.794
               From EP-133 SysEx
                                        Teenage Engineering 31 bytes
                                                                        F0 00 20
76 33 40 38 1D 05 00 0A 00 6E 03 68 1D 00 01 00 27 30 32 33 38 2E 70 00 63 6D 00
20:17:27.794
                To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 78 1E 05 00 07 02 00 1C 00 00 F7
20:17:27.802
               From EP-133 SysEx
                                        Teenage Engineering 198 bytes
                                                                        F0 00 20
76 33 40 38 1E 05 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 36 36 35 35 35 00 39
32 38 34 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6B 69 63 6B 20 66
00 6C 75 78 20 62 22 2C 00 22 61 6D 70 6C 69 74 00 75 64 65 22 3A 31 30 00 30 2C
22 70 6C 61 79 00 6D 6F 64 65 22 3A 30 00 2C 22 72 65 6C 65 61 00 73 65 22 3A 32
35 35 00 7D 00 F7
20:17:27.802
                To EP-133
                            SysEx
                                        Teenage Engineering 15 bytes
76 33 40 78 1F 05 00 03 01 00 05 F7
20:17:27.804
               From EP-133 SysEx
                                        Teenage Engineering 384 bytes
76 33 40 38 1F 05 00 40 00 05 54 03 54 03 74 02 08 74 08 19 08 19 08 05 0E 0B 0E
0B 69 07 69 1E 07 3D 7D 3D 7D 5B 06 14 5B 06 2A 01 2A 01 11 50 00 11 00 4F 7E 4F
7E 2A 27 7B 27 7B 04 7E 04 75 7E 56 7D 56 7D 32 78 03 32 78 5A 03 5A 03 37 28 02
37 02 2F 04 2F 04 25 37 00 37 00 25 7E 25 7F 7E 1F 74 1F 74 41 7E 3F 41 7E 3A 7C
3A 7C 04 28 02 04 02 00 05 00 05 20 1B 02 1B 02 7A 7F 7A 0B 7F 15 08 15 08 3E 01
40 3E 01 1C 05 1C 05 65 02 00 65 00 35 02 35 02 55 51 02 51 02 07 00 07 5E 00 72
7D 72 7D 63 7F 2A 63 7F 6C 7E 6C 7E 4A 7D 7C 4A 7C 58 7D 58 7D 20 0D 03 0D 03 37
7D 37 35 7D 4B 7E 4B 7E 75 00 3D 75 00 54 7B 54 7B 78 7D 7F 78 7F 19 7F 19 7F 0F
78 7D 78 7D 2C 00 2C 20 00 42 07 42 07 59 04 15 59 04 33 05 33 05 64 28 04 64 04
66 01 66 01 75 7C 01 7C 01 55...
20:17:27.805
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 78 20 05 08 07 02 00 6E 00 00 F7
               From EP-133 SysEx
                                        Teenage Engineering 197 bytes
20:17:27.832
76 33 40 38 20 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 31 36 32 34 38 00 35
35 37 30 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 72 69 64 65 20 62
00 72 69 74 65 22 2C 22 00 61 6D 70 6C 69 74 75 00 64 65 22 3A 31 30 30 00 2C 22
70 6C 61 79 6D 00 6F 64 65 22 3A 30 2C 00 22 72 65 6C 65 61 73 00 65 22 3A 32 35
35 7D 00 00 F7
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20:17:27.832 To EP-133 SysEx Teenage Engineering 17 bytes
76 33 40 78 21 05 00 07 02 00 1D 00 00 F7
               From EP-133 SysEx
20:17:27.833
                                      Teenage Engineering 197 bytes
76 33 40 38 21 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 31 38 32 32 31 00 30
30 32 34 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6B 69 63 6B 20 73
00 75 62 20 62 22 2C 22 00 61 6D 70 6C 69 74 75 00 64 65 22 3A 31 30 30 00 2C 22
70 6C 61 79 6D 00 6F 64 65 22 3A 30 2C 00 22 72 65 6C 65 61 73 00 65 22 3A 32 35
35 7D 00 00 F7
20:17:27.833
                                      Teenage Engineering 15 bytes
               To EP-133
                           SysEx
                                                                     F0 00 20
76 33 40 78 22 05 00 03 01 00 06 F7
20:17:27.833
              From EP-133 SysEx
                                      Teenage Engineering 384 bytes
76 33 40 38 22 05 00 14 00 06 09 01 09 01 75 50 01 75 01 7F 7D 7F 7D 7A 79 7D 79
7D 6C 7D 6C 1F 7D 1C 7D 1C 7D 44 00 3C 44 00 0D 7C 0D 7C 33 50 00 33 00 74 7E 74
7E 00 4F 02 4F 02 43 00 43 00 00 25 00 25 00 41 01 14 41 01 77 01 77 01 37 28 00
37 00 43 00 43 00 20 1E 02 1E 02 7A 7F 7A 21 7F 63 00 63 00 12 00 41 12 00 42 01
42 01 55 52 01 55 01 1B 7D 1B 7D 20 37 00 37 00 2B 7F 2B 01 7F 2D 00 2D 00 31 03
00 31 03 6E 01 6E 01 43 28 02 43 02 48 01 48 01 25 10 04 10 04 5E 7E 5E 6B 7E 19
00 19 00 7B 7D 6B 7B 7D 2B 7E 2B 7E 0B 7F 7B 0B 7B 7C 7C 7C 2A 55 7C 55 7C 47
7F 47 0B 7F 23 00 23 00 27 01 54 27 01 36 01 36 01 1E 07 7F 1E 7F 7A 01 7A 01 25
17 00 17 00 7A 7E 7A 5F 7E 5E 7D 5E 7D 25 7B 2A 25 7B 5D 7D 5D 7D 39 50 01 39 01
30 7E 30 7E 5A 23 7F 23 7F 31...
20:17:27.833
              To EP-133
                                      Teenage Engineering 34 bytes
                           SysEx
                                                                     F0 00 20
76 33 40 78 23 05 08 03 00 00 6E 00 00 00 00 00 00 00 00 00 00 40 00 01 00
12 07 50 F7
20:17:27.833
               From EP-133 SysEx
                                      Teenage Engineering 85 bytes
76 33 40 38 23 05 00 02 00 6E 1D 00 00 1F 40 00 32 33 38 2E 70 63 6D 00 00 00 00
20:17:27.833
               To EP-133
                                      Teenage Engineering 17 bytes
                                                                     F0 00 20
                          SysEx
76 33 40 78 24 05 00 07 02 00 1E 00 00 F7
              From EP-133 SysEx
20:17:27.841
                                      Teenage Engineering 195 bytes
76 33 40 38 24 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 37 39 39 30 35 00 37
33 39 36 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6B 69 63 6B 20 6F
00 70 65 6E 22 2C 22 61 00 6D 70 6C 69 74 75 64 00 65 22 3A 31 30 30 2C 00 22 70
6C 61 79 6D 6F 00 64 65 22 3A 30 2C 22 00 72 65 6C 65 61 73 65 00 22 3A 32 35 35
7D 00 F7
20:17:27.841
               To EP-133
                                      Teenage Engineering 15 bytes
                           SysEx
76 33 40 78 25 05 00 03 01 00 00 F7
20:17:27.843
              From EP-133 SysEx
                                      Teenage Engineering 384 bytes
                                                                     F0 00 20
76 33 40 38 25 05 00 00 00 00 03 00 03 00 67 55 7F 67 7F 1A 7C 1A 7C 70 28 12 28
12 2D 75 2D 2B 75 03 11 03 11 60 00 01 60 00 35 10 35 10 6F 7D 7A 6F 7A 19 79 19
79 25 62 22 62 22 48 6C 48 21 6C 74 18 74 18 51 12 3D 51 12 7A 73 7A 73 74 00 03
74 03 34 07 34 07 5F 06 79 06 79 10 12 10 1E 12 7E 77 7E 77 58 03 14 58 03 14 03
14 03 56 55 7C 56 7C 35 7D 35 7D 20 23 03 23 03 0C 72 0C 01 72 66 05 66 05 1C 05
28 1C 05 76 7B 76 7B 09 78 02 09 02 44 7D 44 7D 05 3D 07 3D 07 7C 01 7C 4A 01 18
05 18 05 79 7C 2A 79 7C 53 73 53 73 43 78 06 43 06 3A 74 3A 74 5F 6F 77 6F 77 2D
01 2D 00 01 2E 12 2E 12 7D 01 54 7D 01 25 01 25 01 38 57 77 38 77 77 7F 70
0E 01 0E 01 7B 71 7B 35 71 08 73 08 73 05 01 55 05 01 1C 03 1C 03 77 7A 06 77 06
01 78 01 78 5A 4E 7C 4E 7C 72...
20:17:27.844
               To EP-133
                          SysEx
                                      Teenage Engineering 17 bytes
                                                                     F0 00 20
```

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76 33 40 78 26 05 00 07 02 00 1F 00 00 F7
20:17:27.852
                From EP-133 SvsEx
                                        Teenage Engineering 198 bytes
76 33 40 38 26 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 35 34 35 39 36 00 36
37 34 30 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 62 6F 6F 6D 65 72
00 20 6B 69 63 6B 22 2C 00 22 61 6D 70 6C 69 74 00 75 64 65 22 3A 31 30 00 30 2C
22 70 6C 61 79 00 6D 6F 64 65 22 3A 30 00 2C 22 72 65 6C 65 61 00 73 65 22 3A 32
35 35 00 7D 00 F7
20:17:27.852
               To EP-133
                            SysEx
                                        Teenage Engineering 15 bytes
76 33 40 78 27 05 00 03 01 00 01 F7
20:17:27.854
                From EP-133 SysEx
                                        Teenage Engineering 384 bytes
76 33 40 38 27 05 00 00 00 01 5E 00 5E 00 65 78 09 65 09 09 76 09 76 50 2B 01 2B
01 49 06 49 00 06 49 02 49 02 13 04 7C 13 04 39 7F 39 7F 54 7F 79 54 79 18 7E 18
7E 50 70 03 70 03 78 00 78 1E 00 67 7E 67 7E 7E 05 68 7E 05 76 7D 76 7D 69 02 03
69 03 04 06 04 06 20 7E 03 7E 03 6E 7A 6E 75 7A 4A 7E 4A 7E 44 7E 7F 44 7E 1B 7F
1B 7F 11 57 7D 11 7D 7F 7F 7F 7F 55 35 02 35 02 37 02 37 34 02 17 7F 17 7F 1E 02
3D 1E 02 2F 78 2F 78 3A 2D 7F 3A 7F 1A 05 1A 05 20 11 01 11 01 2F 79 2F 1F 79 3F
7F 3F 7F 65 04 00 65 04 4F 02 4F 02 78 05 79 78 79 66 01 66 01 00 53 02 53 02 7F
01 7F 4A 01 75 09 75 09 52 75 6A 52 75 61 7D 61 7D 5F 7A 08 5F 08 64 7D 64 7D 5A
01 7B 01 7B 0B 01 0B 2A 01 4F 05 4F 05 06 01 69 06 01 4A 77 4A 77 15 07 7F 15 7F
25 01 25 01 5F 1F 7C 1F 7C 5D...
20:17:27.856
                To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 78 28 05 00 07 02 00 20 00 00 F7
20:17:27.865
               From EP-133 SysEx
                                        Teenage Engineering 185 bytes
                                                                        F0 00 20
76 33 40 38 28 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 36 31 37 33 31 00 38
33 38 32 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 22 2C 22 61 6D 70
00 6C 69 74 75 64 65 22 00 3A 31 30 30 2C 22 70 00 6C 61 79 6D 6F 64 65 00 22 3A
30 2C 22 72 65 00 6C 65 61 73 65 22 3A 00 32 35 35 7D 00 F7
20:17:27.866
                To EP-133
                            SysEx
                                        Teenage Engineering 15 bytes
                                                                        F0 00 20
76 33 40 78 29 05 00 03 01 00 02 F7
20:17:27.867
               From EP-133 SysEx
                                        Teenage Engineering 384 bytes
76 33 40 38 29 05 00 28 00 02 46 7D 46 7D 00 2D 7F 00 7F 02 05 02 05 20 4E 03 4E
03 11 7C 11 15 7C 42 79 42 79 64 04 7C 64 04 39 7E 39 7E 5F 02 00 5F 00 7B 00 7B
00 5A 79 7C 79 7C 47 05 47 1E 05 42 7C 42 7C 5E 00 14 5E 00 7A 04 7A 04 0F 50 04
0F 04 3C 7A 3C 7A 25 44 0B 44 0B 61 7C 61 0B 7C 16 01 16 01 6F 03 28 6F 03 77 79
77 79 38 2D 7F 38 7F 17 01 17 01 05 4D 04 4D 04 4A 00 4A 1E 00 52 77 52 77 68 05
7C 68 05 52 79 52 79 74 07 7B 74 7B 31 08 31 08 5F 48 7E 48 7E 09 02 09 6A 02 2B
08 2B 08 35 7C 43 35 7C 28 04 28 04 6E 57 79 6E 79 53 74 53 74 05 65 04 65 04 53
04 53 14 04 0F 7F 0F 7F 62 01 40 62 01 5E 03 5E 03 50 7F 7D 50 7D 29 75 29 75 25
7E 02 7E 02 7D 7C 7D 2B 7C 57 06 57 06 65 02 7D 65 02 07 79 07 79 26 2F 79 26 79
4E 05 4E 05 50 3C 00 3C 00 6D...
20:17:27.869
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        FØ 00 20
76 33 40 78 2A 05 00 07 02 00 21 00 00 F7
                From EP-133 SysEx
                                        Teenage Engineering 185 bytes
20:17:27.878
76 33 40 38 2A 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 35 38 34 36 35 00 38
36 38 34 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 22 2C 22 61 6D 70
00 6C 69 74 75 64 65 22 00 3A 31 30 30 2C 22 70 00 6C 61 79 6D 6F 64 65 00 22 3A
30 2C 22 72 65 00 6C 65 61 73 65 22 3A 00 32 35 35 7D 00 F7
20:17:27.878
               To EP-133
                            SysEx
                                        Teenage Engineering 15 bytes
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20:17:27.946
             To EP-133 SysEx
                                  Teenage Engineering 15 bytes
76 33 40 78 35 05 00 03 01 00 08 F7
               From EP-133 SysEx
20:17:27.948
                                       Teenage Engineering 384 bytes
76 33 40 38 35 05 00 7C 00 08 56 7C 56 7C 60 2A 03 60 03 63 00 63 00 2A 63 7F 63
7F 2F 7B 2F 01 7B 47 01 47 01 24 03 3C 24 03 3D 7F 3D 7F 6E 2D 7D 6E 7D 7D 00 7D
00 0F 10 7E 10 7E 60 02 60 3E 02 65 7A 65 7A 14 00 55 14 00 62 04 62 04 5F 57 7C
5F 7C 61 7D 61 7D 7F 52 7F 52 7F 3B 7F 3B 01 7F 60 01 60 01 03 00 54 03 00 0B 01
0B 01 1B 7F 7E 1B 7E 21 7F 21 7F 75 1F 01 1F 01 05 7B 05 01 7B 60 01 60 01 23 01
7C 23 01 54 79 54 79 5B 52 01 5B 01 4B 7E 4B 7E 5F 0C 7E 0C 7E 57 01 57 1E 01 0B
7B 0B 7B 6A 00 00 6A 00 33 02 33 02 16 7D 7C 16 7C 59 7C 59 7C 05 41 01 41 01 3D
05 3D 54 05 5B 7D 5B 7D 2C 7B 02 2C 7B 3D 02 3D 02 41 7D 7D 41 7D 78 7F 78 7F 75
27 00 27 00 6B 7E 6B 41 7E 3D 02 3D 02 56 7E 6A 56 7E 4D 7F 4D 7F 56 2A 01 56 01
08 01 08 01 50 53 00 53 00 77...
20:17:27.949
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 78 36 05 00 07 02 00 27 00 00 F7
20:17:27.957
               From EP-133 SysEx
                                       Teenage Engineering 184 bytes
                                                                        F0 00 20
76 33 40 38 36 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 33 31 32 33 39 00 35
33 35 35 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 22 2C 22 61 6D 70
00 6C 69 74 75 64 65 22 00 3A 31 30 30 2C 22 70 00 6C 61 79 6D 6F 64 65 00 22 3A
31 2C 22 72 65 00 6C 65 61 73 65 22 3A 00 31 35 7D 00 F7
20:17:27.957
                To EP-133
                            SysEx
                                       Teenage Engineering 15 bytes
76 33 40 78 37 05 00 03 01 00 09 F7
20:17:27.959
               From EP-133 SysEx
                                       Teenage Engineering 384 bytes
                                                                        F0 00 20
76 33 40 38 37 05 00 00 00 09 1C 01 1C 01 16 50 00 16 00 77 7E 77 7E 75 51 01 51
01 68 7C 68 21 7C 2D 00 2D 00 7C 03 3D 7C 03 3A 7B 3A 7B 54 00 00 54 00 55 02 55
02 0F 67 7C 67 7C 30 04 30 74 04 1E 7D 1E 7D 40 7D 43 40 7D 1F 06 1F 06 3D 7A 01
3D 01 13 7B 13 7B 7F 1C 7F 1C 7F 20 7E 20 5F 7E 61 7D 61 7D 3B 7D 16 3B 7D 57 01
57 01 30 00 00 30 00 13 01 13 01 25 0B 03 0B 03 6D 7B 6D 15 7B 2D 7E 2D 7E 61 03
28 61 03 26 7D 26 7D 4E 28 01 4E 01 63 00 63 00 0A 0A 7F 0A 7F 69 01 69 40 01 5B
00 5B 00 26 7D 6A 26 7D 52 7F 52 7F 21 52 00 21 00 3F 7D 3F 7D 50 4D 02 4D 02 51
05 51 74 05 5F 7E 5F 7E 4E 7C 7F 4E 7C 43 7F 43 7F 64 7F 7E 64 7E 5C 7D 5C 7D 7A
56 7F 56 7F 7B 7E 7B 1F 7E 0F 7F 0F 7F 07 07 28 07 07 41 7D 41 7D 5C 05 7E 5C 7E
7A 00 7A 00 7F 50 7D 50 7D 16...
20:17:27.960
               To EP-133
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
                            SysEx
76 33 40 78 38 05 00 07 02 00 28 00 00 F7
20:17:27.970
                From EP-133 SysEx
                                        Teenage Engineering 184 bytes
                                                                        F0 00 20
76 33 40 38 38 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 31 34 36 33 34 00 30
38 31 30 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 22 2C 22 61 6D 70
00 6C 69 74 75 64 65 22 00 3A 31 30 30 2C 22 70 00 6C 61 79 6D 6F 64 65 00 22 3A
31 2C 22 72 65 00 6C 65 61 73 65 22 3A 00 31 35 7D 00 F7
20:17:27.970
               To EP-133
                            SysEx
                                        Teenage Engineering 15 bytes
                                                                        FØ 00 20
76 33 40 78 39 05 00 03 01 00 0A F7
20:17:27.972
               From EP-133 SysEx
                                        Teenage Engineering 384 bytes
76 33 40 38 39 05 00 54 00 0A 18 00 18 00 24 7A 02 24 02 60 7B 60 7B 75 57 00 57
00 4A 7E 4A 2B 7E 36 01 36 01 7E 00 41 7E 00 67 00 67 00 59 7F 7F 59 7F 65 7F 65
7F 50 25 03 25 03 18 00 18 34 00 7A 7D 7A 7D 6D 00 29 6D 00 7F 7F 7F 7F 65 50 01
65 01 3B 7E 3B 7E 7F 29 7F 29 7F 56 7F 56 41 7F 74 02 74 02 04 7F 7E 04 7F 58 7E
58 7E 36 02 01 36 01 17 01 17 01 5F 57 7D 57 7D 16 01 16 20 01 06 01 06 01 61 01
55 61 01 4F 00 4F 00 66 57 7C 66 7C 3F 7E 3F 7E 20 10 03 10 03 32 7F 32 61 7F 59
00 59 00 41 7D 57 41 7D 7F 04 7F 04 5E 07 7C 5E 7C 07 00 07 00 70 2B 02 2B 02 56
7D 56 6B 7D 11 01 11 01 7A 7F 2B 7A 7F 66 7E 66 7E 49 78 02 49 02 57 7E 57 7E 5F
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07 7E 07 7E 1C 01 1C 00 01 59 00 59 00 0E 01 28 0E 01 3A 7F 3A 7F 06 05 7F 06 7F
01 02 01 02 00 73 00 73 00 71...
20:17:27.973
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 78 3A 05 00 07 02 00 29 00 00 F7
                                                                        F0 00 20
20:17:27.984
               From EP-133 SysEx
                                        Teenage Engineering 184 bytes
76 33 40 38 3A 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 31 32 37 36 34 00 37
33 33 36 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 22 2C 22 61 6D 70
00 6C 69 74 75 64 65 22 00 3A 31 30 30 2C 22 70 00 6C 61 79 6D 6F 64 65 00 22 3A
31 2C 22 72 65 00 6C 65 61 73 65 22 3A 00 31 35 7D 00 F7
20:17:27.984
                To EP-133
                            SysEx
                                       Teenage Engineering 15 bytes
                                                                        F0 00 20
76 33 40 78 3B 05 00 03 01 00 0B F7
20:17:27.986
               From EP-133 SysEx
                                        Teenage Engineering 384 bytes
76 33 40 38 3B 05 00 00 00 0B 39 00 39 00 1A 00 00 1A 00 05 00 05 00 55 0A 00 0A
00 5E 03 5E 5E 03 5A 7D 5A 7D 7B 7D 02 7B 7D 5F 01 5F 01 66 00 00 66 00 25 03 25
03 70 2E 02 2E 02 2B 7F 2B 35 7F 01 7F 01 7F 61 01 7D 61 01 3F 7F 3F 7F 02 07 7C
02 7C 5E 01 5E 01 20 1D 01 1D 01 6E 7D 6E 01 7D 38 01 38 01 7B 04 28 7B 04 4B 7E
4B 7E 6C 00 02 6C 02 38 00 38 00 0F 35 7B 35 7B 54 00 54 14 00 7A 7F 7A 7F 0E 02
14 0E 02 14 02 14 02 7A 2D 7E 7A 7E 41 00 41 00 5F 0A 7F 0A 7F 2E 00 2E 14 00 5C
7C 5C 7C 5C 00 40 5C 00 5B 02 5B 02 69 57 7E 69 7E 50 7F 50 7F 20 09 02 09 02 4C
7C 4C 21 7C 6B 01 6B 01 5C 01 15 5C 01 26 01 26 01 46 50 02 46 02 3F 7D 3F 7D 55
23 00 23 00 08 02 08 60 02 4E 01 4E 01 47 7C 17 47 7C 7F 01 7F 01 10 50 00 10 00
00 7D 00 7D 05 57 00 57 00 57...
20:17:27.988
               To EP-133
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
                            SysEx
76 33 40 78 3C 05 00 07 02 00 2A 00 00 F7
20:17:27.999
                From EP-133 SysEx
                                        Teenage Engineering 185 bytes
76 33 40 38 3C 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 34 32 30 38 38 33 00 31
35 33 32 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 22 2C 22 61 6D 70
00 6C 69 74 75 64 65 22 00 3A 31 30 30 2C 22 70 00 6C 61 79 6D 6F 64 65 00 22 3A
30 2C 22 72 65 00 6C 65 61 73 65 22 3A 00 32 35 35 7D 00 F7
20:17:27.999
               To EP-133
                            SysEx
                                       Teenage Engineering 15 bytes
76 33 40 78 3D 05 00 03 01 00 0C F7
               From EP-133 SysEx
20:17:28.001
                                       Teenage Engineering 384 bytes
76 33 40 38 3D 05 00 28 00 0C 5A 7F 5A 7F 57 05 7D 57 7D 20 01 20 01 0F 08 7F 08
7F 1F 03 1F 54 03 12 7F 12 7F 41 7E 02 41 7E 7F 02 7F 02 59 05 7E 59 7E 08 00 08
00 5F 71 7E 71 7E 10 01 10 60 01 56 01 56 01 3E 7B 57 3E 7B 2D 02 2D 02 46 7A 00
46 00 5B 7D 5B 7D 25 4E 02 4E 02 0F 7E 0F 01 7E 3F 00 3F 00 13 01 14 13 01 53 00
53 00 23 7D 7F 23 7F 31 7F 31 7F 20 34 02 34 02 0B 7F 0B 35 7F 1D 7E 1D 7E 0A 02
7D 0A 02 07 7F 07 7F 66 07 7E 66 7E 66 01 66 01 7F 6C 7D 6C 7D 58 7F 58 7F 7C
7F 7C 7F 30 7E 17 30 7E 69 01 69 01 3A 78 02 3A 02 7F 7E 7F 7E 0A 70 7D 70 7D 2A
01 2A 1E 01 06 7F 06 7F 20 00 00 20 00 01 00 01 69 28 00 69 00 3E 00 3E 00 2A
4D 7F 4D 7F 74 7F 74 7F 7F 4C 7F 4C 7F 50 7E 17 50 7E 77 00 77 00 77 2D 7F 77 7F
23 00 23 00 00 3F 01 3F 01 22...
                                        Teenage Engineering 17 bytes
20:17:28.002
                To EP-133
                            SysEx
                                                                        F0 00 20
76 33 40 78 3E 05 00 07 02 00 2B 00 00 F7
20:17:28.033
               From EP-133 SysEx
                                       Teenage Engineering 185 bytes
76 33 40 38 3E 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 39 37 32 32 39 00 35
33 36 37 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 22 2C 22 61 6D 70
00 6C 69 74 75 64 65 22 00 3A 31 30 30 2C 22 70 00 6C 61 79 6D 6F 64 65 00 22 3A
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30 2C 22 72 65 00 6C 65 61 73 65 22 3A 00 32 35 35 7D 00 F7
20:17:28.033
               To EP-133
                                       Teenage Engineering 15 bytes
                            SvsEx
76 33 40 78 3F 05 00 03 01 00 0D F7
               From EP-133 SysEx
                                       Teenage Engineering 384 bytes
                                                                        F0 00 20
20:17:28.033
76 33 40 38 3F 05 00 40 00 0D 6A 01 6A 01 75 7A 00 75 00 3A 7D 3A 7D 0A 6B 7F 6B
7F 37 01 37 34 01 6C 7E 6C 7E 13 01 3D 13 01 5F 7F 5F 7F 56 28 00 56 00 44 00 44
00 7A 0A 7D 0A 7D 43 7D 43 4B 7D 49 01 49 01 41 7F 6A 41 7F 09 7F 09 7F 65 7A 02
65 02 7E 7F 7E 7F 5F 53 7E 53 7E 73 01 73 54 01 4A 7E 4A 7E 24 7E 42 24 7E 5C 01
5C 01 4A 7F 7E 4A 7E 4A 7F 4A 7F 05 1C 01 1C 01 46 01 46 5E 01 40 7D 40 7D 65 7F
2A 65 7F 3C 7F 3C 7F 69 05 7F 69 7F 23 01 23 01 25 0E 00 0E 00 55 7C 55 2B 7C 12
02 12 02 3E 01 29 3E 01 09 7C 09 7C 29 78 01 29 01 4F 7F 4F 7F 5F 69 7E 69 7E 6B
00 6B 3E 00 38 7E 38 7E 3D 00 7D 3D 00 2C 7E 2C 7E 67 57 7F 67 7F 0C 7F 0C 7F 5A
5F 7F 5F 7F 4D 00 4D 1E 00 13 7F 13 7F 19 01 40 19 01 61 01 61 01 77 07 7A 77 7A
2E 02 2E 02 25 6E 00 6E 00 46...
20:17:28.033
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 78 40 05 00 07 02 00 2C 00 00 F7
20:17:28.033
               From EP-133 SysEx
                                        Teenage Engineering 184 bytes
76 33 40 38 40 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 31 33 31 33 39 00 38
39 39 32 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 22 2C 22 61 6D 70
00 6C 69 74 75 64 65 22 00 3A 31 30 30 2C 22 70 00 6C 61 79 6D 6F 64 65 00 22 3A
31 2C 22 72 65 00 6C 65 61 73 65 22 3A 00 31 35 7D 00 F7
20:17:28.033
               To EP-133
                            SysEx
                                       Teenage Engineering 15 bytes
                                                                        FØ 00 20
76 33 40 78 41 05 00 03 01 00 0E F7
               From EP-133 SysEx
                                        Teenage Engineering 384 bytes
20:17:28.033
76 33 40 38 41 05 00 54 00 0E 0C 00 0C 00 5F 07 7F 5F 7F 0B 01 0B 01 2F 10 7F 10
7F 49 7F 49 15 7F 6A 7E 6A 7E 34 00 00 34 00 35 00 35 00 28 7D 7F 28 7F 5D 7E 5D
7E 75 0B 00 0B 00 55 7F 55 0B 7F 2E 00 2E 00 7B 00 3C 7B 00 72 7E 72 7E 62 05 7F
62 7F 17 02 17 02 7A 58 7F 58 7F 2D 7E 2D 15 7E 7E 7E 7E 7E 2B 01 68 2B 01 6F 7E
6F 7E 34 2F 7D 34 7D 11 02 11 02 7F 40 7F 40 7F 36 7F 36 4B 7F 1F 00 1F 00 0E 7E
56 0E 7E 73 00 73 00 2B 7A 00 2B 00 6C 7F 6C 7F 7A 2C 7F 2C 7F 58 7F 58 41 7F 36
02 36 02 7B 7E 2A 7B 7E 4E 7F 4E 7F 5D 50 00 5D 00 1E 7F 1E 7F 50 38 00 38 00 19
00 19 14 00 77 7E 77 7E 29 02 68 29 02 35 7F 35 7F 4E 2F 7F 4E 7F 12 01 12 01 0A
24 7F 24 7F 6A 00 6A 14 00 7C 7F 7C 7F 6E 00 14 6E 00 24 01 24 01 3B 78 00 3B 00
69 7E 69 7E 0F 4A 7F 4A 7F 7D...
                                        Teenage Engineering 17 bytes
20:17:28.033
               To EP-133
                            SysEx
                                                                        F0 00 20
76 33 40 78 42 05 00 07 02 00 2D 00 00 F7
               From EP-133 SysEx
                                        Teenage Engineering 184 bytes
76 33 40 38 42 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 38 34 30 36 36 00 30
37 32 39 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 22 2C 22 61 6D 70
00 6C 69 74 75 64 65 22 00 3A 31 30 30 2C 22 70 00 6C 61 79 6D 6F 64 65 00 22 3A
31 2C 22 72 65 00 6C 65 61 73 65 22 3A 00 31 35 7D 00 F7
20:17:28.037
               To EP-133
                                       Teenage Engineering 15 bytes
                            SysEx
76 33 40 78 43 05 00 03 01 00 0F F7
20:17:28.038
                From EP-133 SysEx
                                        Teenage Engineering 384 bytes
76 33 40 38 43 05 00 3C 00 0F 5F 7F 5F 7F 18 2D 7F 18 7F 01 01 01 01 2F 76 7F 76
7F 3D 7E 3D 6B 7E 3C 03 3C 03 27 7F 7F 27 7F 7C 7D 7C 7D 2A 7A 00 2A 00 7F 7E 7F
7E 50 77 01 77 01 4F 01 4F 1E 01 44 7E 44 7E 76 00 14 76 00 0D 00 0D 00 19 55 7F
19 7F 69 7D 69 7D 55 47 01 47 01 68 00 68 1E 00 23 7C 23 7C 70 01 3C 70 01 0A 7F
0A 7F 4D 05 7E 4D 7E 7E 02 7E 02 2A 04 7F 04 7F 5D 7D 5D 0B 7D 61 01 61 01 1C 00
3C 1C 00 3E 7C 3E 7C 42 00 00 42 00 36 00 36 00 7F 62 7F 62 7F 46 7F 46 41 7F 0F
01 0F 01 26 7E 6A 26 7E 5E 7F 5E 7F 4E 7F 7F 4E 7F 78 7F 78 7F 00 6C 00 6C 00 07
```

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00 07 14 00 3B 7F 3B 7F 2A 00 7C 2A 00 21 7F 21 7F 4A 57 7E 4A 7E 21 7F 21 7F 20
25 00 25 00 1F 7E 1F 61 7E 6B 02 6B 02 32 7E 2B 32 7E 42 7F 42 7F 0E 78 01 0E 01
14 7E 14 7E 0F 42 7E 42 7E 60...
20:17:28.040
               To EP-133
                                        Teenage Engineering 17 bytes
                            SysEx
                                                                        F0 00 20
76 33 40 78 44 05 00 07 02 00 2E 00 00 F7
20:17:28.050
               From EP-133 SysEx
                                       Teenage Engineering 185 bytes
76 33 40 38 44 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 39 36 33 31 38 00 35
35 34 38 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 22 2C 22 61 6D 70
00 6C 69 74 75 64 65 22 00 3A 31 30 30 2C 22 70 00 6C 61 79 6D 6F 64 65 00 22 3A
30 2C 22 72 65 00 6C 65 61 73 65 22 3A 00 32 35 35 7D 00 F7
20:17:28.050
               To EP-133
                            SysEx
                                       Teenage Engineering 15 bytes
76 33 40 78 45 05 00 03 01 00 10 F7
20:17:28.052
               From EP-133 SysEx
                                       Teenage Engineering 384 bytes
76 33 40 38 45 05 00 14 00 10 1B 00 1B 00 52 05 7E 52 7E 19 01 19 01 2A 2C 7F 2C
7F 24 7F 24 6B 7F 64 00 64 00 6D 7E 57 6D 7E 2A 00 2A 00 61 7A 00 61 00 23 7F 23
7F 0F 70 7E 70 7E 06 00 06 00 00 72 00 72 00 12 00 3C 12 00 16 7F 16 7F 58 50 00
58 00 16 7F 16 7F 0F 4B 7E 4B 7E 65 01 65 7E 01 75 7F 75 7F 67 7E 57 67 7E 6A 00
6A 00 5F 57 7F 5F 7F 46 7F 46 7F 0F 5F 7F 5F 7F 53 00 53 1E 00 23 7E 23 7E 13 02
68 13 02 47 7F 47 7F 6D 07 7F 6D 7F 04 00 04 00 55 00 00 00 00 0C 01 0C 34 01 49
7E 49 7E 13 00 7D 13 00 23 7E 23 7E 6B 07 7E 6B 7E 78 01 78 01 5A 2E 7E 2E 7E 15
00 15 7E 00 18 7F 18 7F 62 7F 03 62 7F 3D 01 3D 01 04 55 7E 04 7E 00 7F 00 7F 25
77 00 77 00 46 7F 46 6B 7F 65 00 65 00 47 7F 7F 47 7F 58 7F 58 7F 17 7A 00 17 00
31 7E 31 7E 20 7B 00 7B 00 79...
20:17:28.052
               To EP-133
                                        Teenage Engineering 17 bytes
                            SysEx
76 33 40 78 46 05 00 07 02 00 2F 00 00 F7
20:17:28.062
                From EP-133 SysEx
                                        Teenage Engineering 185 bytes
                                                                        F0 00 20
76 33 40 38 46 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 31 32 34 30 32 00 34
30 39 37 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 22 2C 22 61 6D 70
00 6C 69 74 75 64 65 22 00 3A 31 30 30 2C 22 70 00 6C 61 79 6D 6F 64 65 00 22 3A
30 2C 22 72 65 00 6C 65 61 73 65 22 3A 00 32 35 35 7D 00 F7
20:17:28.063
               To EP-133
                            SysEx
                                       Teenage Engineering 15 bytes
                                                                        F0 00 20
76 33 40 78 47 05 00 03 01 00 11 F7
20:17:28.065
                From EP-133 SysEx
                                        Teenage Engineering 384 bytes
                                                                       F0 00 20
76 33 40 38 47 05 00 28 00 11 2C 7F 2C 7F 46 50 01 46 01 0E 7F 0E 7F 0F 57 7F 57
7F 01 00 01 34 00 79 7F 79 7F 38 01 29 38 01 52 7F 52 7F 71 05 7F 71 7F 6F 00 6F
00 70 36 01 36 01 0E 7E 0E 15 7E 17 7F 17 7F 09 01 00 09 01 26 01 26 01 34 2D 7E
34 7E 09 00 09 00 7A 10 7F 10 7F 2F 7E 2F 61 7E 57 02 57 02 1E 7D 57 1E 7D 51 00
51 00 3B 7A 01 3B 01 1F 7E 1F 7E 2F 6E 7E 6E 7E 71 7F 71 6B 7F 23 01 23 01 7E 7F
3F 7E 7F 57 7F 57 7F 0B 78 01 0B 01 7A 7E 7A 7E 00 48 01 48 01 76 00 76 1E 00 40
7D 40 7D 65 01 40 65 01 30 01 30 01 3E 07 7E 3E 7E 0D 02 0D 02 5F 74 7E 74 7E 42
00 42 5E 00 61 7F 61 7F 12 7F 02 12 7F 11 01 11 01 2D 00 00 2D 00 58 01 58 01 0A
48 7F 48 7F 3E 00 3E 60 00 48 00 48 00 3F 7E 57 3F 7E 05 00 05 00 08 02 00 08 00
3C 00 3C 00 55 23 00 23 00 26...
20:17:28.065
                To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 78 48 05 00 07 02 00 30 00 00 F7
               From EP-133 SysEx
                                        Teenage Engineering 185 bytes
20:17:28.076
                                                                        F0 00 20
76 33 40 38 48 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 39 35 36 31 33 00 38
37 36 34 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 22 2C 22 61 6D 70
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00 6C 69 74 75 64 65 22 00 3A 31 30 30 2C 22 70 00 6C 61 79 6D 6F 64 65 00 22 3A
30 2C 22 72 65 00 6C 65 61 73 65 22 3A 00 32 35 35 7D 00 F7
                To EP-133
                            SysEx
                                       Teenage Engineering 15 bytes
76 33 40 78 49 05 00 03 01 00 12 F7
                                                                        F0 00 20
20:17:28.077
               From EP-133 SysEx
                                        Teenage Engineering 384 bytes
76 33 40 38 49 05 00 40 00 12 0B 00 0B 00 29 7A 00 29 00 02 7F 02 7F 75 6A 00 6A
00 7A 7F 7A 1F 7F 6A 7F 6A 7F 65 00 7C 65 00 77 7F 77 7F 72 7A 01 72 01 23 7F 23
7F 5A 22 7F 22 7F 49 01 49 14 01 7B 7D 7B 7D 17 01 40 17 01 19 00 19 00 06 07 7E
06 7E 7A 00 7A 00 05 09 00 09 00 0D 00 0D 3E 00 5D 7F 5D 7F 3E 00 3D 3E 00 65 7F
65 7F 26 50 00 26 00 5B 7F 5B 7F 75 01 00 01 00 2A 7F 2A 61 7F 61 00 61 00 33 7F
3F 33 7F 67 7E 67 7E 19 50 01 19 01 4F 7F 4F 7F 2F 52 7F 52 7F 39 7F 39 0B 7F 0A
00 0A 00 6B 01 40 6B 01 14 00 14 00 15 7A 00 15 00 6E 7F 6E 7F 20 24 01 24 01 08
7F 08 7F 7F 34 7F 34 7F 62 7F 03 62 7F 7A 00 7A 00 5D 50 01 5D 01 42 7F 42 7F 00
52 00 52 00 72 01 72 4A 01 5C 00 5C 00 0E 7F 7E 0E 7F 55 7E 55 7E 56 02 00 56 00
78 00 78 00 5F 04 7F 04 7F 49...
20:17:28.078
               To EP-133
                                        Teenage Engineering 17 bytes
                            SysEx
                                                                        F0 00 20
76 33 40 78 4A 05 00 07 02 00 31 00 00 F7
20:17:28.088
                From EP-133 SysEx
                                        Teenage Engineering 185 bytes
76 33 40 38 4A 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 36 32 39 36 31 00 31
33 38 30 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 22 2C 22 61 6D 70
00 6C 69 74 75 64 65 22 00 3A 31 30 30 2C 22 70 00 6C 61 79 6D 6F 64 65 00 22 3A
30 2C 22 72 65 00 6C 65 61 73 65 22 3A 00 32 35 35 7D 00 F7
20:17:28.088
               To EP-133
                            SysEx
                                       Teenage Engineering 15 bytes
                                                                        F0 00 20
76 33 40 78 4B 05 00 03 01 00 13 F7
20:17:28.091
               From EP-133 SysEx
                                        Teenage Engineering 384 bytes
76 33 40 38 4B 05 00 40 00 13 62 00 62 00 69 2F 7F 69 7F 1B 00 1B 00 75 2E 00 2E
00 29 7E 29 1F 7E 39 7F 39 7F 12 00 7C 12 00 74 7F 74 7F 4A 7A 00 4A 00 3C 7F 3C
7F 5F 40 7F 40 7F 20 00 20 60 00 33 00 35 7E 17 15 7E 43 00 43 00 30 78 01
30 01 51 7F 51 7F 5F 1E 7F 1E 7F 44 00 44 74 00 11 7F 11 7F 10 7F 17 10 7F 7A 00
7A 00 5E 05 7F 5E 7F 28 00 28 00 05 6D 00 6D 00 0D 00 0D 3E 00 39 7E 39 7E 2D 00
41 2D 00 18 00 18 00 5D 2F 7E 5D 7E 29 01 29 01 5F 72 7E 72 7E 03 00 03 7E 00 68
7F 68 7F 57 7F 03 57 7F 18 00 18 00 63 7D 7F 63 7F 5C 7F 5C 7F 50 04 00 04 00 0C
00 0C 6A 00 14 00 14 00 49 7F 7F 49 7F 5B 7F 5B 7F 10 7A 00 10 00 65 7E 65 7E 00
5E 00 5E 00 33 00 33 3E 00 13 7F 13 7F 5E 01 3D 5E 01 26 7E 26 7E 7C 2D 7F 7C 7F
18 00 18 00 5A 6F 7F 6F 7F 06...
20:17:28.092
                To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 78 4C 05 00 07 02 00 32 00 00 F7
20:17:28.101
               From EP-133 SysEx
                                        Teenage Engineering 184 bytes
76 33 40 38 4C 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 37 32 34 32 31 00 37
32 30 34 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 22 2C 22 61 6D 70
00 6C 69 74 75 64 65 22 00 3A 31 30 30 2C 22 70 00 6C 61 79 6D 6F 64 65 00 22 3A
31 2C 22 72 65 00 6C 65 61 73 65 22 3A 00 31 35 7D 00 F7
                                        Teenage Engineering 15 bytes
20:17:28.101
                To EP-133
                            SysEx
76 33 40 78 4D 05 00 03 01 00 14 F7
20:17:28.102
               From EP-133 SysEx
                                       Teenage Engineering 384 bytes
76 33 40 38 4D 05 00 00 00 14 36 00 36 00 20 2D 7F 20 7F 0D 00 0D 00 5F 54 7F 54
7F 54 00 54 74 00 5A 7F 5A 7F 27 7F 3F 27 7F 25 7F 25 7F 5F 05 7F 5F 7F 6A 00 6A
00 7A 70 7F 70 7F 37 7F 37 6B 7F 13 00 13 00 3D 7E 3F 3D 7E 21 7F 21 7F 19 00 00
19 00 0F 00 0F 00 75 40 00 40 00 19 7F 19 41 7F 15 00 15 00 45 7F 6A 45 7F 34 7F
34 7F 64 7A 01 64 01 1E 7E 1E 7E 0F 5E 7F 5E 7F 52 01 52 14 01 54 7F 54 7F 4F 00
7C 4F 00 75 7F 75 7F 10 07 7F 10 7F 25 00 25 00 0A 0C 7F 0C 7F 6B 00 6B 6A 00 1D
```

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5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 6E 74 20 73 6E 61 72
00 65 22 2C 22 61 6D 70 00 6C 69 74 75 64 65 22 00 3A 31 30 30 2C 22 70 00 6C 61
79 6D 6F 64 65 00 22 3A 30 2C 22 72 65 00 6C 65 61 73 65 22 3A 00 32 35 35 7D 00
                                        Teenage Engineering 15 bytes
20:17:28.134
               To EP-133
                            SysEx
                                                                        F0 00 20
76 33 40 78 53 05 00 03 01 00 17 F7
               From EP-133 SvsEx
20:17:28.135
                                        Teenage Engineering 384 bytes
76 33 40 38 53 05 00 00 00 17 04 01 04 01 36 05 7F 36 7F 02 00 02 00 20 79 00 79
00 7D 7F 7D 61 7F 49 00 49 00 5A 7F 43 5A 7F 78 00 78 00 5A 2F 7F 5A 7F 0A 00 0A
00 2F 5E 7F 5E 7F 6C 7F 6C 01 7F 74 00 74 00 3A 00 7C 3A 00 47 7E 47 7E 49 02 00
49 00 5A 00 5A 00 5A 2F 7F 2F 7F 00 00 00 1E 00 0F 7F 0F 7F 1E 00 40 1E 00 35 00
35 00 13 2F 7F 13 7F 51 00 51 00 0A 5B 7F 5B 7F 37 00 37 7E 00 09 7F 09 7F 19 7F
57 19 7F 48 00 48 00 08 7F 7F 08 7F 73 7F 73 7F 25 6A 00 6A 00 74 7F 74 61 7F 42
00 42 00 0D 7F 7F 0D 7F 04 7F 04 7F 68 7A 00 68 00 34 7F 34 7F 70 38 00 38 00 41
7F 41 1F 7F 0A 7F 0A 7F 7B 00 28 7B 00 76 7F 76 7F 3F 00 00 3F 00 14 00 14 00 00
0E 00 0E 00 3B 00 3B 14 00 2C 7F 2C 7F 19 00 00 19 00 63 00 63 00 70 05 7F 70 7F
19 00 19 00 75 03 00 03 00 2C...
20:17:28.135
                To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 78 54 05 00 07 02 00 65 00 00 F7
20:17:28.144
               From EP-133 SysEx
                                        Teenage Engineering 195 bytes
76 33 40 38 54 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 39 32 36 38 34 37 00 31
31 31 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 6E 74 20 73 6E 61 72
00 65 20 62 22 2C 22 61 00 6D 70 6C 69 74 75 64 00 65 22 3A 31 30 30 2C 00 22 70
6C 61 79 6D 6F 00 64 65 22 3A 30 2C 22 00 72 65 6C 65 61 73 65 00 22 3A 32 35 35
7D 00 F7
20:17:28.144
               To EP-133
                                        Teenage Engineering 15 bytes
                            SysEx
76 33 40 78 55 05 00 03 01 00 18 F7
20:17:28.146
               From EP-133 SysEx
                                       Teenage Engineering 270 bytes
76 33 40 38 55 05 00 00 00 18 19 00 19 00 08 00 00 08 00 40 00 40 00 2F 44 7F 44
7F 6A 7F 6A 61 7F 4D 00 4D 00 74 7F 7F 74 7F 7D 7F 7D 7F 76 57 7F 76 7F 1D 7F 1D
7F 20 05 01 05 01 02 7F 02 21 7F 03 00 03 00 2E 00 7D 2E 00 11 7F 11 7F 38 7F 7F
38 7F 2E 7F 00 36 00 36 00 17 00 17 3E 00 6C 7F 6C 7F 09 00 7D 09 00 6C 7F
6C 7F 3B 07 7F 3B 7F 21 00 21 00 0F 21 7F 21 7F 69 00 69 60 00 00 00 00 00 08 7F
43 08 7F 55 00 55 00 23 07 7F 23 7F 24 00 24 00 70 11 00 11 00 4C 7F 4C 01 7F 00
00 00 00 08 00 7C 08 00 78 7F 78 7F 64 07 7F 64 7F 30 00 30 00 0F 7C 7F 7C 7F 2E
00 2E 40 00 04 00 04 00 7F 7F 3E 7F 7F 5F 7F 1A 00 00 1A 00 64 00 64 00 0F
4D 7F 4D 7F 51 00 51 60 00 07 00 07 00 26 7F 3F 26 7F 19 7F 19 7F 17 78 00 17 00
20 7F 20 7F 55 3E 00 3E 00 07...
20:17:28.147
               To EP-133
                                        Teenage Engineering 17 bytes
                            SysEx
                                                                        F0 00 20
76 33 40 78 56 05 00 07 02 00 66 00 00 F7
20:17:28.155
                From EP-133 SysEx
                                        Teenage Engineering 197 bytes
76 33 40 38 56 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 34 31 30 33 37 32 00 37
30 34 35 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6E 74 20 73 6E 61
00 72 65 20 63 22 2C 22 00 61 6D 70 6C 69 74 75 00 64 65 22 3A 31 30 30 00 2C 22
70 6C 61 79 6D 00 6F 64 65 22 3A 30 2C 00 22 72 65 6C 65 61 73 00 65 22 3A 32 35
35 7D 00 00 F7
20:17:28.155
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 78 57 05 00 07 02 00 67 00 00 F7
                From EP-133 SysEx
20:17:28.164
                                        Teenage Engineering 194 bytes
76 33 40 38 57 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
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61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 38 31 38 36 35 00 39
31 34 31 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 73 6E 61 72 65 20
00 6C 6F 22 2C 22 61 6D 00 70 6C 69 74 75 64 65 00 22 3A 31 30 30 2C 22 00 70 6C
61 79 6D 6F 64 00 65 22 3A 30 2C 22 72 00 65 6C 65 61 73 65 22 00 3A 32 35 35 7D
00 F7
20:17:28.164
                                        Teenage Engineering 17 bytes
               To EP-133
                            SysEx
76 33 40 78 58 05 00 07 02 00 68 00 00 F7
20:17:28.173
               From EP-133 SysEx
                                       Teenage Engineering 195 bytes
76 33 40 38 58 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 39 35 38 34 39 00 37
35 31 37 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 73 6E 61 72 65 20
00 6D 69 64 22 2C 22 61 00 6D 70 6C 69 74 75 64 00 65 22 3A 31 30 30 2C 00 22 70
6C 61 79 6D 6F 00 64 65 22 3A 30 2C 22 00 72 65 6C 65 61 73 65 00 22 3A 32 35 35
7D 00 F7
20:17:28.173
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 78 59 05 00 07 02 00 69 00 00 F7
20:17:28.181
               From EP-133 SysEx
                                        Teenage Engineering 194 bytes
76 33 40 38 59 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 38 36 39 37 38 00 37
38 39 36 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 73 6E 61 72 65 20
00 68 69 22 2C 22 61 6D 00 70 6C 69 74 75 64 65 00 22 3A 31 30 30 2C 22 00 70 6C
61 79 6D 6F 64 00 65 22 3A 30 2C 22 72 00 65 6C 65 61 73 65 22 00 3A 32 35 35 7D
00 F7
20:17:28.181
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 78 5A 05 00 07 02 00 6A 00 00 F7
20:17:28.189
               From EP-133 SysEx
                                       Teenage Engineering 198 bytes
76 33 40 38 5A 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 32 33 34 36 32 00 36
39 36 31 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 73 6E 61 72 65 20
00 36 78 36 20 31 22 2C 00 22 61 6D 70 6C 69 74 00 75 64 65 22 3A 31 30 00 30 2C
22 70 6C 61 79 00 6D 6F 64 65 22 3A 30 00 2C 22 72 65 6C 65 61 00 73 65 22 3A 32
35 35 00 7D 00 F7
20:17:28.189
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 78 5B 05 00 07 02 00 6B 00 00 F7
20:17:28.197
               From EP-133 SysEx
                                        Teenage Engineering 198 bytes
                                                                        F0 00 20
76 33 40 38 5B 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 33 39 35 30 39 00 32
35 30 31 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 73 6E 61 72 65 20
00 36 78 36 20 32 22 2C 00 22 61 6D 70 6C 69 74 00 75 64 65 22 3A 31 30 00 30 2C
22 70 6C 61 79 00 6D 6F 64 65 22 3A 30 00 2C 22 72 65 6C 65 61 00 73 65 22 3A 32
35 35 00 7D 00 F7
20:17:28.198
               To EP-133
                          SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 78 5C 05 00 07 02 00 6C 00 00 F7
               From EP-133 SysEx
20:17:28.206
                                       Teenage Engineering 197 bytes
76 33 40 38 5C 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 36 36 38 32 36 00 38
33 31 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
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5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 73 6E 61 72 65 20 36
00 78 36 20 33 22 2C 22 00 61 6D 70 6C 69 74 75 00 64 65 22 3A 31 30 30 00 2C 22
70 6C 61 79 6D 00 6F 64 65 22 3A 30 2C 00 22 72 65 6C 65 61 73 00 65 22 3A 32 35
35 7D 00 00 F7
               To EP-133
                                        Teenage Engineering 17 bytes
20:17:28.206
                            SysEx
                                                                        F0 00 20
76 33 40 78 5D 05 00 07 02 00 6D 00 00 F7
                                        Teenage Engineering 200 bytes
20:17:28.214
               From EP-133 SysEx
76 33 40 38 5D 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 33 37 33 33 30 00 31
33 37 38 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 73 6E 61 72 65 20
00 63 6C 61 73 73 69 63 00 22 2C 22 61 6D 70 6C 00 69 74 75 64 65 22 3A 00 31 30
30 2C 22 70 6C 00 61 79 6D 6F 64 65 22 00 3A 30 2C 22 72 65 6C 00 65 61 73 65 22
3A 32 00 35 35 7D 00 F7
20:17:28.214
               To EP-133
                                        Teenage Engineering 17 bytes
                            SysEx
                                                                        F0 00 20
76 33 40 78 5E 05 00 07 02 00 6E 00 00 F7
20:17:28.222
                From EP-133 SysEx
                                        Teenage Engineering 195 bytes
76 33 40 38 5E 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 33 30 38 34 33 00 34
39 30 39 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 73 6E 61 72 65 20
00 66 61 74 22 2C 22 61 00 6D 70 6C 69 74 75 64 00 65 22 3A 31 30 30 2C 00 22 70
6C 61 79 6D 6F 00 64 65 22 3A 30 2C 22 00 72 65 6C 65 61 73 65 00 22 3A 32 35 35
7D 00 F7
20:17:28.222
               To EP-133
                                        Teenage Engineering 17 bytes
                            SysEx
76 33 40 78 5F 05 00 07 02 00 6F 00 00 F7
20:17:28.252
                From EP-133 SysEx
                                        Teenage Engineering 198 bytes
                                                                        F0 00 20
76 33 40 38 5F 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 31 38 30 34 39 00 38
36 33 31 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 73 6E 61 72 65 20
00 73 6D 61 63 6B 22 2C 00 22 61 6D 70 6C 69 74 00 75 64 65 22 3A 31 30 00 30 2C
22 70 6C 61 79 00 6D 6F 64 65 22 3A 30 00 2C 22 72 65 6C 65 61 00 73 65 22 3A 32
35 35 00 7D 00 F7
20:17:28.252
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 78 60 05 00 07 02 00 70 00 00 F7
               From EP-133 SysEx
                                        Teenage Engineering 198 bytes
76 33 40 38 60 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 33 30 33 39 33 00 31
32 34 37 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 73 6E 61 72 65 20
00 62 75 72 73 74 22 2C 00 22 61 6D 70 6C 69 74 00 75 64 65 22 3A 31 30 00 30 2C
22 70 6C 61 79 00 6D 6F 64 65 22 3A 30 00 2C 22 72 65 6C 65 61 00 73 65 22 3A 32
35 35 00 7D 00 F7
20:17:28.252
                                        Teenage Engineering 17 bytes
                To EP-133
                            SysEx
76 33 40 78 61 05 00 07 02 00 71 00 00 F7
20:17:28.252
               From EP-133 SysEx
                                        Teenage Engineering 200 bytes
76 33 40 38 61 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 34 32 39 32 30 00 33
30 38 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 62 72 75 73 68 79 20
00 73 6E 61 72 65 20 31 00 22 2C 22 61 6D 70 6C 00 69 74 75 64 65 22 3A 00 31 30
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30 2C 22 70 6C 00 61 79 6D 6F 64 65 22 00 3A 30 2C 22 72 65 6C 00 65 61 73 65 22
3A 32 00 35 35 7D 00 F7
20:17:28.252
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 78 62 05 00 07 02 00 72 00 00 F7
20:17:28.256
               From EP-133 SysEx
                                       Teenage Engineering 198 bytes
                                                                        F0 00 20
76 33 40 38 62 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 34 33 31 33 39 37 00 37
37 36 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 6E 74 20 73 6E 61 72
00 65 20 61 6C 74 22 2C 00 22 61 6D 70 6C 69 74 00 75 64 65 22 3A 31 30 00 30 2C
22 70 6C 61 79 00 6D 6F 64 65 22 3A 30 00 2C 22 72 65 6C 65 61 00 73 65 22 3A 32
35 35 00 7D 00 F7
20:17:28.257
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 78 63 05 00 07 02 00 73 00 00 F7
20:17:28.265
               From EP-133 SysEx
                                       Teenage Engineering 200 bytes
                                                                        F0 00 20
76 33 40 38 63 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 38 38 35 36 31 38 00 31
39 31 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 6E 74 20 73 6E 61 72
00 65 20 61 6C 74 20 62 00 22 2C 22 61 6D 70 6C 00 69 74 75 64 65 22 3A 00 31 30
30 2C 22 70 6C 00 61 79 6D 6F 64 65 22 00 3A 30 2C 22 72 65 6C 00 65 61 73 65 22
3A 32 00 35 35 7D 00 F7
20:17:28.266
               To EP-133
                                        Teenage Engineering 17 bytes
                            SysEx
                                                                        F0 00 20
76 33 40 78 64 05 00 07 02 00 74 00 00 F7
               From EP-133 SysEx
                                       Teenage Engineering 201 bytes
76 33 40 38 64 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 35 38 32 38 35 00 37
32 32 38 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6E 74 20 73 6E 61
00 72 65 20 61 6C 74 20 00 63 22 2C 22 61 6D 70 00 6C 69 74 75 64 65 22 00 3A 31
30 30 2C 22 70 00 6C 61 79 6D 6F 64 65 00 22 3A 30 2C 22 72 65 00 6C 65 61 73 65
22 3A 00 32 35 35 7D 00 F7
20:17:28.274
               To EP-133
                            SysEx
                                       Teenage Engineering 17 bytes
76 33 40 78 65 05 00 07 02 00 75 00 00 F7
               From EP-133 SysEx
20:17:28.283
                                       Teenage Engineering 195 bytes
                                                                        F0 00 20
76 33 40 38 65 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 34 32 35 32 37 38 00 32
39 35 33 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 73 6E 61 72 65 20
00 72 69 6D 22 2C 22 61 00 6D 70 6C 69 74 75 64 00 65 22 3A 31 30 30 2C 00 22 70
6C 61 79 6D 6F 00 64 65 22 3A 30 2C 22 00 72 65 6C 65 61 73 65 00 22 3A 32 35 35
7D 00 F7
20:17:28.283
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        FØ 00 20
76 33 40 78 66 05 00 07 02 00 76 00 00 F7
               From EP-133 SysEx
                                        Teenage Engineering 198 bytes
20:17:28.291
76 33 40 38 66 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 37 39 32 39 33 00 31
36 38 33 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 73 6E 61 72 65 20
00 70 75 6E 63 68 22 2C 00 22 61 6D 70 6C 69 74 00 75 64 65 22 3A 31 30 00 30 2C
22 70 6C 61 79 00 6D 6F 64 65 22 3A 30 00 2C 22 72 65 6C 65 61 00 73 65 22 3A 32
35 35 00 7D 00 F7
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2	0:17	:28	324		To) EF	P-13	33	Sy	/sE	Χ		Te	eena	age	Eng	gine	eer:	ing	17	byt	es		F0	00	20
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2	0:17	:28	349)	Fr	om	EP-	-133	S Sy	/sE	Χ		Te	eena	age	Eng	gine	eer:	ing	200	by	tes	S	F0	00	20
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7	3 61	6D	70	00	60	65	5F	72	61	74	65	00	22	3A	34	36	38	37	35	00	20	22	66	6F	72	6D
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	A 32																									
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20:17:28.350	From	EP-13	33 S	ysE>	(Te	ena	age	Eng	gine	eer:	ing	200	b)	/te	5	F0	00	20
76 33 40 38 6C (
73 61 6D 70 00 6	6C 65	5F 72	2 61	74	65	00	22	ЗА	34	36	38	37	35	00	2C	22	66	6F	72	6D
61 00 74 22 3A 2																				
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70 5F 65 00 6E 6																				
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3A 32 00 35 35 7) (1	04	05	22	00	ЭA	20	20	22	12	05	UC	00	05	OI	13	05	22
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76 33 40 78 6D (101	- 1		_	F0	00	20
20:17:28.350																				
76 33 40 38 6D 0																				
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38 36 37 2C 22 6																				
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6C 61 79 6D 6F 6	00 64	65 22	2 3A	30	20	22	00	72	65	6C	65	61	73	65	00	22	3A	32	35	35
7D 00 F7																				
20:17:28.350	To EF	P-133	S	ysEx	(Te	ena	age	Eng	gine	eer:	ing	17	by1	tes		F0	00	20
76 33 40 78 6E 6	05 00	07 02	00	7E	00	00	F7													
20:17:28.357	From	EP-13	33 S	ysEx	(Te	ena	age	Eng	gine	eer:	ing	197	7 by	/tes	5	F0	00	20
76 33 40 38 6E 0	05 00	00 00	00	7B	22	63	68	61	00	6E	6E	65	6C	73	22	ЗА	00	31	2C	22
73 61 6D 70 00 6																				
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70 5F 65 00 6E 6																				
00 6F 70 65 6E 2																				
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70 6C 61 79 6D 6																				
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70 6C 61 79 6D 0 35 7D 00 00 F7 20:17:28.358	00 6F To EF	64 65 P-133	5 22 S	3A ysE>	30	2C	00 Te	22 eena	72	65	6C	65	61	73	00	65	22	3A	32	35
70 6C 61 79 6D 0 35 7D 00 00 F7 20:17:28.358 76 33 40 78 6F 0	00 6F To EF 05 00	64 65 P-133 07 02	5 22 Sy 2 00	3A ysE> 7F	30	2C 00	00 Te F7	22 eena	72 age	65 Eng	6C gine	65 eer:	61 ing	7317	00 byt	65 tes	22	3A F0	32 00	35 20
70 6C 61 79 6D 0 35 7D 00 00 F7 20:17:28.358 76 33 40 78 6F 0 20:17:28.366	00 6F To EF 05 00 From	64 65 P-133 07 02 EP-13	5 22 Si 2 00 33 Si	3A ysE> 7F ysE>	30	2C 00	00 Te F7 Te	22 eena	72 age	65 Eng	6C gine	65 eer: eer:	61 ing ing	7317197	00 byt 7 by	65 tes /tes	22	3A F0 F0	320000	352020
70 6C 61 79 6D 0 35 7D 00 00 F7 20:17:28.358 76 33 40 78 6F 0 20:17:28.366 76 33 40 38 6F 0	00 6F To EF 05 00 From 05 00	64 65 P-133 07 02 EP-13	5 22 Sy 2 00 33 Sy 0 00	3A ysE> 7F ysE> 7B	30	2C 00 63	00 Te F7 Te 68	22 eena eena 61	72 age age 00	Eng Eng 6E	6C gine gine 6E	65 eer: eer: 65	61 ing ing 6C	73 17 197 73	00 by1 7 by 22	65 tes /tes 3A	22	3A F0 F0 31	32 00 00 2C	35 20 20 20 22
70 6C 61 79 6D 0 35 7D 00 00 F7 20:17:28.358 76 33 40 78 6F 0 20:17:28.366 76 33 40 38 6F 0 73 61 6D 70 00 0	To EF 05 00 From 05 00 6C 65	64 65 P-133 07 02 EP-13 00 00 5F 72	5 22 Sy 2 00 33 Sy 0 00 2 61	3A ysE> 7F ysE> 7B 74	30 (00 (22 65	2C 00 63 00	00 Te F7 Te 68 22	22 eena eena 61 3A	72 age age 00 34	65 Eng Eng 6E 36	6C gine gine 6E 38	65 eer: eer: 65 37	ing ing 6C 35	73 17 197 73 00	00 by ¹ by 22 20	65 tes /tes 3A 22	22 8 00 66	3A F0 F0 31 6F	32 00 00 20 72	35 20 20 22 6D
70 6C 61 79 6D 0 35 7D 00 00 F7 20:17:28.358 76 33 40 78 6F 0 20:17:28.366 76 33 40 38 6F 0 73 61 6D 70 00 6 61 00 74 22 3A	To EF 05 00 From 05 00 6C 65 22 73	04 65 07 02 6P-13 00 00 5F 72	5 22 S; 2 00 33 S; 0 00 2 61 6 00	3A ysE> 7F ysE> 7B 74 22	30 (00 (22 65 2C	2C 00 63 00 22	00 F7 Te 68 22 63	22 eena eena 61 3A 72	72 age age 00 34 63	65 Eng 6E 36 22	6C gine gine 6E 38 00	65 eer: 65 37 3A	61 ing ing 6C 35 33	73 17 197 73 00 32	00 by1 7 by 22 2C 39	65 tes /tes 3A 22 38	22 6 00 66 38	3A F0 F0 31 6F 34	32 00 00 2C 72 00	35 20 20 22 6D 32
70 6C 61 79 6D 0 35 7D 00 00 F7 20:17:28.358 76 33 40 78 6F 0 20:17:28.366 76 33 40 38 6F 0 73 61 6D 70 00 0 61 00 74 22 3A 2 35 39 32 2C 22 0	To EF 05 00 From 05 00 6C 65 22 73 6C 00	04 65 07 02 07 02 EP-13 00 00 5F 72 31 36 6F 6F	5 22 Si 2 00 33 Si 0 00 2 61 6 00 7 70	3A ysE> 7F ysE> 7B 74 22 5F	30 00 22 65 2C 73	2C 00 63 00 22 74	00 F7 T6 68 22 63 61	22 eena 61 3A 72 00	72 age age 00 34 63 72	65 Eng 6E 36 22 74	6C gine gine 6E 38 00 22	65 eer: 65 37 3A 3A	61 ing ing 6C 35 33 2D	73 17 197 73 00 32 31	00 by1 7 by 22 2C 39 2C	65 tes /tes 3A 22 38 00	22 00 66 38 22	3A F0 F0 31 6F 34 6C	32 00 00 2C 72 00 6F	35 20 20 22 6D 32 6F
70 6C 61 79 6D 635 7D 00 00 F7 20:17:28.358 76 33 40 78 6F 620:17:28.366 76 33 40 38 6F 673 61 6D 70 00 661 00 74 22 3A 235 39 32 2C 22 670 5F 65 00 6E 6	To EF 05 00 From 05 00 6C 65 22 73 6C 00 64 22	04 65 07 02 07 02 EP-13 00 00 5F 72 31 36 6F 6F 3A 2E	S 22 S 200 33 S 30 00 2 61 6 00 7 70 0 31	3A ysE> 7F ysE> 7B 74 22 5F 2C	30 (00 (22 65 2C 73 00	2C 00 63 00 22 74 22	00 Te F7 Te 68 22 63 61 6E	22 eena 61 3A 72 00 61	72 age 00 34 63 72 6D	65 Eng 6E 36 22 74 65	6C gine 6E 38 00 22 22	65 eer: 65 37 3A 3A	ing ing 6C 35 32 2D 00	73 17 197 73 00 32 31 22	 by¹ by¹ 22 2C 39 2C 73 	65 tes /tes 3A 22 38 00 6E	22 00 66 38 22 61	3A F0 F0 31 6F 34 6C 72	32 00 00 2C 72 00 6F 65	35 20 20 22 6D 32 6F 20
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70 6C 61 79 6D 6 35 7D 00 00 F7 20:17:28.358 76 33 40 78 6F 6 20:17:28.366 76 33 40 38 6F 6 73 61 6D 70 00 6 61 00 74 22 3A 2 35 39 32 2C 22 6 00 77 6F 6F 64 2 70 6C 61 79 6D 6 35 7D 00 00 F7 20:17:28.366 76 33 40 78 70 6 20:17:28.374 76 33 40 38 70 6 73 61 6D 70 00 6 61 00 74 22 3A 2 37 36 36 2C 22 6 70 5F 65 00 6E 6 00 6F 6C 6C 20 3	To EF 05 00 6C 65 22 73 6C 00 6F To EF 05 08 From 05 00 6C 65 22 73 6C 00 6A 22 33 22	04 65 07 02 EP-13 00 00 5F 72 31 36 6F 6F 3A 2E 22 00 64 65 07 02 EP-13 00 00 5F 72 31 36 6F 6F 3A 2E 2C 00	5 22 5 20 33 5 00 2 61 6 00 6 22 5 20 33 5 00 6 10 6 10 6 00 7 00 7 00 8 10 9 00 9 00	3A ysEx 7F ysEx 7B 74 22 5F 2C 6D 3A ysEx 7B 74 22 5F 2C 61	30 (00 (22 65 2C 73 00 70 30 (00 (22 65 2C 73 00 65 2C	2C 00 63 00 22 74 22 6C 2C 00 63 00 22 74 22 70	00 Te F7 Te 68 22 63 61 6E 69 00 Te 68 22 63 61 65 69 60 60 60 60 60 60 60 60 60 60	22 eena 61 3A 72 00 61 74 22 eena 61 3A 72 00 61 69	72 age 00 34 63 72 6D 75 72 age 00 34 63 72 6D 74	65 Eng 6E 36 22 74 65 00 65 Eng 6E 36 22 74 65 00 65 00 66 00 65 00 60 00 00 00 00 00 00 00 00 00 00 00	6C gine 38 00 22 22 64 6C gine 38 00 22 22 75	65 een: 65 37 3A 3A 65 65 65 37 3A 3A 3A 65 65	61 ing ing 6C 35 33 2D 00 22 61 ing 6C 35 31 2D 00 6C 35 6C 6C 6C 6C 6C 6C 6C 6C 6C 6C 6C 6C 6C	73 17 197 73 00 32 31 22 3A 73 17 198 73 00 36 31 22 22	00 by 1 22 2C 39 2C 73 31 00 by 1 22 2C 38 2C 71 3A	65 tes /tes 3A 22 38 00 6E 30 65 tes /tes 3A 22 33 00 75 31	22 00 66 38 22 61 30 22 66 37 22 69 30	3A F0 F0 31 6F 34 6C 72 00 3A F0 6F 32 6C 6B 00	32 00 00 2C 72 00 6F 65 2C 32 00 2C 72 00 6F 20 30	35 20 20 22 6D 32 6F 20 22 35 20 22 6D 38 6F 72 2C
70 6C 61 79 6D 6 35 7D 00 00 F7 20:17:28.358 76 33 40 78 6F 6 20:17:28.366 76 33 40 38 6F 6 73 61 6D 70 00 6 61 00 74 22 3A 2 35 39 32 2C 22 6 70 5F 65 00 6E 6 00 77 6F 6F 64 2 70 6C 61 79 6D 6 35 7D 00 00 F7 20:17:28.366 76 33 40 78 70 6 20:17:28.374 76 33 40 38 70 6 73 61 6D 70 00 6 61 00 74 22 3A 2 37 36 36 2C 22 6 00 6F 6C 6C 20 3 22 70 6C 61 79 6	To EF 05 00 6F 05 00 6F 05 08 From 05 00 6C 65 22 73 6C 00 6C 65 22 73 6C 00 6A 22 33 22 00 6D	04 65 07 02 EP-13 00 00 5F 72 31 36 6F 6F 3A 2E 22 00 64 65 07 02 EP-13 00 00 5F 72 31 36 6F 6F 3A 2E 2C 00	5 22 5 20 33 5 00 2 61 6 00 6 22 5 20 33 5 00 6 10 6 10 6 00 7 00 7 00 8 10 9 00 9 00	3A ysEx 7F ysEx 7B 74 22 5F 2C 6D 3A ysEx 7B 74 22 5F 2C 61	30 (00 (22 65 2C 73 00 70 30 (00 (22 65 2C 73 00 65 2C	2C 00 63 00 22 74 22 6C 2C 00 63 00 22 74 22 70	00 Te F7 Te 68 22 63 61 6E 69 00 Te 68 22 63 61 65 69 60 60 60 60 60 60 60 60 60 60	22 eena 61 3A 72 00 61 74 22 eena 61 3A 72 00 61 69	72 age 00 34 63 72 6D 75 72 age 00 34 63 72 6D 74	65 Eng 6E 36 22 74 65 00 65 Eng 6E 36 22 74 65 00 65 00 66 00 65 00 60 00 00 00 00 00 00 00 00 00 00 00	6C gine 38 00 22 22 64 6C gine 38 00 22 22 75	65 een: 65 37 3A 3A 65 65 65 37 3A 3A 3A 65 65	61 ing ing 6C 35 33 2D 00 22 61 ing 6C 35 31 2D 00 6C 35 6C 6C 6C 6C 6C 6C 6C 6C 6C 6C 6C 6C 6C	73 17 197 73 00 32 31 22 3A 73 17 198 73 00 36 31 22 22	00 by 1 22 2C 39 2C 73 31 00 by 1 22 2C 38 2C 71 3A	65 tes /tes 3A 22 38 00 6E 30 65 tes /tes 3A 22 33 00 75 31	22 00 66 38 22 61 30 22 66 37 22 69 30	3A F0 F0 31 6F 34 6C 72 00 3A F0 6F 32 6C 6B 00	32 00 00 2C 72 00 6F 65 2C 32 00 2C 72 00 6F 20 30	35 20 20 22 6D 32 6F 20 22 35 20 22 6D 38 6F 72 2C
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70 6C 61 79 6D 635 7D 00 00 F7 20:17:28.358 76 33 40 78 6F 620:17:28.366 76 33 40 38 6F 63 61 60 70 00 66 61 00 74 22 3A 63 65 70 6C 61 79 6D 635 7D 00 00 F7 20:17:28.366 76 33 40 78 70 62 61 70 00 66 61 00 74 22 3A 63 65 76 33 40 78 70 67 67 67 67 67 67 67 67 67 67 67 67 67	To EF 05 08 From 05 00 6F 05 08 From 05 00 6C 65 22 73 6C 00 6C 65 22 73 6C 00 6A 22 33 22 00 6D F7 To EF 05 08	64 65 P-133 07 02 EP-13 00 00 5F 72 31 36 6F 6F 3A 2E 22 00 65 72 31 36 6F 6F 3A 2E 2C 06 6F 6F	5 22 5 20 33 5; 0 00 2 61 5 00 6 10 6 10	3A ysE> 7F ysE> 7B 74 22 5F 2C 6D 3A ysE> 7B 74 22 6D 3A ysE> 7B 7A 22 5F 2C 6D 7B	30 (00 (22 65 2C 73 00 (00 (22 65 2C 73 00 65 2C 73 00 (00 (2C 00 63 00 22 74 22 6C 2C 00 63 00 22 74 22 70 30	00 Te F7 Te 68 22 63 61 6E 69 00 Te 68 22 63 61 6E 69 7 Te 68 7 Te 68 7 Te 68 7 Te 68 7 Te 68 7 7 7 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 8 8 8 8 8 8 8 8 8 8 8 8	22 eena 61 3A 72 00 61 74 22 eena 61 3A 72 00 61 69 2C	72 age age 00 34 63 72 6D 75 72 age 00 34 63 72 6D 74 22 age	65 Eng 6E 36 22 74 65 00 65 Eng 6E 36 22 74 65 00 72 Eng	6C gine 3ine 6E 38 00 22 22 64 6C 38 00 22 22 75 65	65 een: 65 37 3A 65 65 37 3A 65 65 65 65 67 3A 64 6C een:	61 ing ing 6C 35 33 2D 00 22 61 ing 6C 35 65 ing	73 17 197 73 00 32 31 22 3A 73 17 198 73 00 36 31 22 22 61 17	00 by 1 22 2C 39 2C 73 31 00 by 1 3 by 22 C 38 2C 71 3A 00 by 1	65 tes /tes 3A 22 38 00 6E 30 65 tes /tes 3A 22 33 00 75 31 73 tes	22 60 66 38 22 61 30 22 66 37 22 69 30 65	3A F0 F0 31 6F 34 6C 72 00 3A F0 6F 32 6C 6B 00 22 F0	32 00 00 2C 72 00 6F 65 2C 32 00 2C 72 00 6F 20 30 30 30 30 30 6F	35 20 20 22 6D 32 6F 20 22 35 20 22 6D 38 6F 72 2C 32
70 6C 61 79 6D 6 35 7D 00 00 F7 20:17:28.358 76 33 40 78 6F 6 20:17:28.366 76 33 40 38 6F 6 73 61 6D 70 00 6 61 00 74 22 3A 2 35 39 32 2C 22 6 00 77 6F 6F 64 2 70 6C 61 79 6D 6 35 7D 00 00 F7 20:17:28.366 76 33 40 78 70 6 20:17:28.374 76 33 40 38 70 6 73 61 6D 70 00 6 61 00 74 22 3A 2 37 36 36 2C 22 6 00 6F 6C 6C 20 3 22 70 6C 61 79 60 35 35 00 7D 00 1 20:17:28.374	To EF 05 00 6F 05 00 6F 05 08 From 05 00 6C 65 22 73 6C 00 6C 65 22 73 6C 00 6C 65 22 73 6C 00 6A 22 33 22 00 6D F7 To EF 05 08 From	64 65 P-133 07 02 EP-13 00 00 5F 72 31 36 6F 6F 3A 2E 22 00 64 65 P-133 07 02 EP-13 00 00 5F 72 31 36 6F 6F 3A 2E 2C 00 6F 64 P-133 07 02 EP-13	5 22 5 00 33 S; 0 00 2 61 6 00 6 10 6 22 5 00 2 61 6 00 6 10 6 10 6 10 7 10 6 10	3A ysE> 7F ysE> 7B 74 22 5F 2C 6D 3A ysE> 7B 22 5F 2C 6D 3A ysE> 7B 74 22 5F 2C 61 22 ysE> 01 ysE>	30 (00 (22 65 2C 73 00 70 30 (00 (22 65 2C 73 00 6D 3A	2C 00 63 00 22 74 22 6C 2C 00 63 00 22 74 22 70 30 00	00 Te F7 Te 68 22 63 61 6E 69 00 Te 68 22 63 61 6E 7 Te 68 20 7 Te 68 7 Te 68 7 Te 68 7 Te 68 7 Te 68 7 Te 68 7 Te 68 7 Te 68 7 Te 68 7 Te 68 7 7 7 7 7 7 7 7 7 7 7 7 7	22 eena 61 3A 72 00 61 74 22 eena 61 3A 72 00 61 69 2C	72 age age 00 34 63 72 6D 75 72 age 00 34 63 72 6D 74 22 age	65 Eng 6E 36 22 74 65 00 65 Eng 6E 36 22 74 65 00 72 Eng	6C gine 3ine 6E 38 00 22 22 64 6C gine 6E 38 00 22 275 65 gine	65 een: 65 37 3A 65 65 37 3A 65 65 37 3A 64 6C een:	61 ing ing 6C 35 31 2D 00 65 65 ing ing	73 17 197 73 00 32 31 22 3A 73 17 198 73 00 36 31 22 22 61 17 203	00 by 1 22 2C 39 2C 73 31 00 by 1 3 by 22 2C 38 2C 71 3A 00 by 1 L by	65 tes /tes 3A 22 38 00 6E 30 65 tes /tes 3A 22 33 00 75 31 73 tes	22 5 00 66 38 22 61 30 22 5 00 66 37 22 69 30 65	3A F0 F0 31 6F 34 6C 72 00 3A F0 6F 32 6C 6B 00 22 F0 F0	32 00 00 2C 72 00 6F 65 2C 32 00 6F 20 30 3A 00	35 20 20 22 6D 32 6F 20 22 35 20 20 22 6D 38 6F 72 2C 32 20 20

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00 22 2C 22 61 6D 70 6C 00 69 74 75 64 65 22 3A 00 31 30 30 2C 22 70 6C 00 61 79
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00 2C 22 61 6D 70 6C 69 00 74 75 64 65 22 3A 31 00 30 30 2C 22 70 6C 61 00 79 6D
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22 70 6C 61 79 00 6D 6F 64 65 22 3A 30 00 2C 22 72 65 6C 65 61 00 73 65 22 3A 32
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	35 35								_	_			_			_										
	20:17								_					eena	age	Eng	gine	eeri	Lng	1/	by1	tes		FØ	00	20
	76 33															Г			:	107) h.		_	ГΩ	00	20
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	73 61																									
	51 00																									
	39 34																									
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	00 6B																									
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2	20:17	:28	. 484		To) EF	P-13	33	Sy	/sE	<		Te	eena	age	Eng	gine	eeri	ing	17	by1	tes		F0	00	20
	76 33								-																	
2	20:17	:28	492		Fr	om	EP-	-133	S S	/sE	<		Te	eena	age	Eng	gine	eeri	ing	194	l by	/tes	5	F0	00	20
	76 33																									
7	73 61	6D	70	00	6C	65	5F	72	61	74	65	00	22	ЗА	34	36	38	37	35	00	20	22	66	6F	72	6D
6	51 00	74	22	ЗА	22	73	31	36	00	22	20	22	63	72	63	22	00	ЗА	31	31	37	35	35	34	00	30
3	31 34	34	20	22	60	00	6F	6F	70	5F	73	74	61	00	72	74	22	3A	2D	31	20	00	22	60	6F	6F
7	70 5F	65	00	6E	64	22	3A	2D	31	20	00	22	6E	61	6D	65	22	3A	00	22	72	69	6D	20	73	6E
0	00 61	70	22	2C	22	61	6D	00	70	60	69	74	75	64	65	00	22	3A	31	30	30	20	22	00	70	6C
6	51 79	6D	6F	64	00	65	22	3A	30	20	22	72	00	65	6C	65	61	73	65	22	00	3A	32	35	35	7D
	00 F7																									
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	76 33																									
	20:17																									
	76 33																									
	73 61																									
	51 00																									
	30 37																									
	70 5F																									
	00 65																									
	31 30 55 22									עט	ог	04	00	05	22	3A	30	20	22	12	00	05	bC	05	ОΤ	/3
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	10.17	·) O			10) [[- 1.	22	21	/SE/				eena	ige	ΓΠĆ	Этис	: 19	LIIG	1/	БУ	Les		ги	00	20
2	20:17			aa						10	MΩ	MΩ	F7													
7	76 33	40	79		05	08	07	02	00					en:	ane	Fnc	nina	er:	ina	201	h	/†^	5	FΩ	aa	20
2 7 2	76 33 20:17	40 :28	79 • 506		05 Fr	08 om	07 EP-	02 -133	00 3 Sy	/sE	<		Te		_	_	-		_		-					
2 7 2 7	76 33 20:17 76 33	40 :28 40	79 • 506 39	00	05 Fr 05	08 om 00	07 EP- 00	02 -133 00	00 3 Sy 00	/sE>	< 22	63	Te	61	00	6E	6E	65	6C	73	22	ЗА	00	32	20	22
2 7 2 7	76 33 20:17 76 33 73 61	40 :28 40 6D	79 506 39 70	00 00	05 Fr 05 6C	08 om 00 65	07 EP- 00 5F	02 -133 00 72	00 3 Sy 00 61	/sEx 7B 74	22 65	63 00	Te 68 22	61 3A	00 34	6E 36	6E 38	65 37	6C 35	73 00	22 2C	3A 22	00 66	32 6F	2C 72	22 6D
2 7 2 7 7	76 33 20:17 76 33 73 61 61 00	40 : 28 40 6D 74	79 506 39 70 22	00 00 3A	05 Fr 05 6C 22	08 om 00 65 73	07 EP- 00 5F 31	02 -133 00 72 36	00 3 Sy 00 61 00	/sE) 7B 74 22	22 65 2C	63 00 22	Te 68 22 63	61 3A 72	00 34 63	6E 36 22	6E 38 00	65 37 3A	6C 35 34	73 00 31	22 2C 34	3A 22 38	00 66 35	32 6F 38	2C 72 00	22 6D 38
2 7 2 7 7 6 3	76 33 20:17 76 33 73 61 61 00 36 36	40 : 28 40 6D 74 36	79 506 39 70 22 2C	00 00 3A 22	05 Fr 05 6C 22 6C	08 00 65 73	07 EP- 00 5F 31 6F	02 -133 00 72 36 6F	00 3 Sy 00 61 00 70	/sEx 7B 74 22 5F	22 65 2C 73	63 00 22 74	68 22 63 61	61 3A 72 00	00346372	6E 36 22 74	6E 38 00 22	65 37 3A 3A	6C 35 34 2D	73 00 31 31	22 2C 34 2C	3A 22 38 00	00 66 35 22	32 6F 38 6C	2C 72 00 6F	22 6D 38 6F
2 7 2 7 7 6 3	76 33 20:17 76 33 73 61 61 00 36 36 70 5F	40 : 28 40 6D 74 36 65	79 506 39 70 22 2C 00	00 00 3A 22 6E	05 Fr 05 6C 22 6C 64	08 00 65 73 00 22	07 EP- 00 5F 31 6F 3A	02 -133 00 72 36 6F 2D	00 3 Sy 00 61 00 70	78 74 22 5F 2C	22 65 2C 73 00	63 00 22 74 22	68 22 63 61 6E	61 3A 72 00 61	00 34 63 72 6D	6E 36 22 74 65	6E 38 00 22 22	65 37 3A 3A 3A	6C 35 34 2D 00	73 00 31 31 22	22 2C 34 2C 6B	3A 22 38 00 6E	00 66 35 22 6F	32 6F 38 6C 77	2C 72 00 6F 20	22 6D 38 6F 72
2 7 2 7 7 6 3 7	76 33 20:17 76 33 73 61 61 00 36 36 70 5F	40 : 28 40 6D 74 36 65 6D	79 506 39 70 22 2C 00 73	00 00 3A 22 6E 68	05 05 6C 22 6C 64 6F	08 00 65 73 00 22 74	07 EP- 00 5F 31 6F 3A 20	02 -133 00 72 36 6F 2D 00	00 3 Sy 00 61 00 70 31 31	78 74 22 5F 2C 22	22 65 2C 73 00 2C	63 00 22 74 22 22	68 22 63 61 6E 61	61 3A 72 00 61 6D	00 34 63 72 6D 70	6E 36 22 74 65 00	6E 38 00 22 22 6C	65 37 3A 3A 3A 69	6C 35 34 2D 00 74	73 00 31 31 22 75	22 2C 34 2C 6B 64	3A 22 38 00 6E 65	00 66 35 22 6F 22	32 6F 38 6C 77 00	2C 72 00 6F 20 3A	22 6D 38 6F 72 31
2 7 7 7 6 3 7 0	76 33 20:17 76 33 73 61 61 00 36 36 70 5F	40 28 40 6D 74 36 65 6D 2C	79 506 39 70 22 2C 00 73 22	00 00 3A 22 6E 68 70	05 60 60 22 60 64 67 00	08 00 65 73 00 22 74 6C	07 EP- 00 5F 31 6F 3A 20 61	02 -133 00 72 36 6F 2D 00 79	00 3 Sy 00 61 00 70 31 31	78 74 22 5F 2C 22	22 65 2C 73 00 2C	63 00 22 74 22 22	68 22 63 61 6E 61	61 3A 72 00 61 6D	00 34 63 72 6D 70	6E 36 22 74 65 00	6E 38 00 22 22 6C	65 37 3A 3A 3A 69	6C 35 34 2D 00 74	73 00 31 31 22 75	22 2C 34 2C 6B 64	3A 22 38 00 6E 65	00 66 35 22 6F 22	32 6F 38 6C 77 00	2C 72 00 6F 20 3A	22 6D 38 6F 72 31
22 77 77 66 33 77 00 33	76 33 20:17 76 33 73 61 61 00 36 36 70 5F 00 69 30 30	40 : 28 40 6D 74 36 65 6D 2C 00	79 506 39 70 22 2C 00 73 22 32	00 00 3A 22 6E 68 70 35	05 60 22 60 64 67 00 35	08 00 65 73 00 22 74 6C 7D	07 EP- 00 5F 31 6F 3A 20 61	02 -133 00 72 36 6F 2D 00 79	00 3 Sy 00 61 00 70 31 31 6D	78 74 22 5F 2C 22 6F	22 65 2C 73 00 2C 64	63 00 22 74 22 22 65	68 22 63 61 6E 61 00	61 3A 72 00 61 6D 22	00 34 63 72 6D 70 3A	6E 36 22 74 65 00 30	6E 38 00 22 22 6C 2C	65 37 3A 3A 3A 69 22	6C 35 34 2D 00 74 72	73 00 31 31 22 75 65	22 2C 34 2C 6B 64 00	3A 22 38 00 6E 65 6C	00 66 35 22 6F 22 65	32 6F 38 6C 77 00 61	2C 72 00 6F 20 3A 73	22 6D 38 6F 72 31 65

```
76 33 40 79 01 05 08 07 02 00 11 00 00 F7
20:17:28.513
                From EP-133 SvsEx
                                        Teenage Engineering 203 bytes
76 33 40 39 01 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 34 38 33 39 34 00 36
35 38 37 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 61 6B 6B 6F 75 6E
00 74 61 6E 74 20 72 69 00 6D 20 32 22 2C 22 61 00 6D 70 6C 69 74 75 64 00 65 22
3A 31 30 30 2C 00 22 70 6C 61 79 6D 6F 00 64 65 22 3A 30 2C 22 00 72 65 6C 65 61
73 65 00 22 3A 32 35 35 7D 00 F7
20:17:28.513
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 79 02 05 08 07 02 00 48 00 00 F7
                From EP-133 SysEx
                                        Teenage Engineering 199 bytes
20:17:28.521
76 33 40 39 02 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 37 37 33 31 39 00 36
36 34 37 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6E 74 20 68 68 20
00 63 6C 6F 73 65 64 22 00 2C 22 61 6D 70 6C 69 00 74 75 64 65 22 3A 31 00 30 30
2C 22 70 6C 61 00 79 6D 6F 64 65 22 3A 00 30 2C 22 72 65 6C 65 00 61 73 65 22 3A
32 35 00 35 7D 00 F7
               To EP-133
20:17:28.521
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 79 03 05 08 07 02 00 49 00 00 F7
20:17:28.551
                From EP-133 SysEx
                                        Teenage Engineering 201 bytes
                                                                        F0 00 20
76 33 40 39 03 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 34 31 36 38 39 30 00 35
39 39 30 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6E 74 20 68 68 20
00 63 6C 6F 73 65 64 20 00 62 22 2C 22 61 6D 70 00 6C 69 74 75 64 65 22 00 3A 31
30 30 2C 22 70 00 6C 61 79 6D 6F 64 65 00 22 3A 30 2C 22 72 65 00 6C 65 61 73 65
22 3A 00 32 35 35 7D 00 F7
20:17:28.551
               To EP-133
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
                            SysEx
76 33 40 79 04 05 08 07 02 00 4A 00 00 F7
               From EP-133 SysEx
20:17:28.551
                                        Teenage Engineering 201 bytes
76 33 40 39 04 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 37 37 34 30 38 00 32
36 39 30 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6E 74 20 68 68 20
00 63 6C 6F 73 65 64 20 00 63 22 2C 22 61 6D 70 00 6C 69 74 75 64 65 22 00 3A 31
30 30 2C 22 70 00 6C 61 79 6D 6F 64 65 00 22 3A 30 2C 22 72 65 00 6C 65 61 73 65
22 3A 00 32 35 35 7D 00 F7
20:17:28.551
                To EP-133
                                        Teenage Engineering 17 bytes
                            SysEx
76 33 40 79 05 05 08 07 02 00 4B 00 00 F7
20:17:28.551
               From EP-133 SysEx
                                        Teenage Engineering 200 bytes
                                                                        F0 00 20
76 33 40 39 05 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 32 34 33 34 34 00 38
30 35 33 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 63 6C 6F 73 65 64
00 20 68 61 74 20 6C 6F 00 22 2C 22 61 6D 70 6C 00 69 74 75 64 65 22 3A 00 31 30
30 2C 22 70 6C 00 61 79 6D 6F 64 65 22 00 3A 30 2C 22 72 65 6C 00 65 61 73 65 22
3A 32 00 35 35 7D 00 F7
20:17:28.551
                To EP-133
                                        Teenage Engineering 17 bytes
                            SysEx
                                                                        F0 00 20
76 33 40 79 06 05 08 07 02 00 4C 00 00 F7
20:17:28.555
               From EP-133 SysEx
                                        Teenage Engineering 201 bytes
                                                                        F0 00 20
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76 33 40 39 06 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 33 36 32 37 37 00 36
32 37 32 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 63 6C 6F 73 65 64
00 20 68 61 74 20 6D 69 00 64 22 2C 22 61 6D 70 00 6C 69 74 75 64 65 22 00 3A 31
30 30 2C 22 70 00 6C 61 79 6D 6F 64 65 00 22 3A 30 2C 22 72 65 00 6C 65 61 73 65
22 3A 00 32 35 35 7D 00 F7
20:17:28.555
               To EP-133
                                        Teenage Engineering 17 bytes
                            SysEx
                                                                        F0 00 20
76 33 40 79 07 05 08 07 02 00 4D 00 00 F7
               From EP-133 SysEx
                                       Teenage Engineering 200 bytes
76 33 40 39 07 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 31 39 30 33 30 00 33
37 36 38 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 63 6C 6F 73 65 64
00 20 68 61 74 20 68 69 00 22 2C 22 61 6D 70 6C 00 69 74 75 64 65 22 3A 00 31 30
30 2C 22 70 6C 00 61 79 6D 6F 64 65 22 00 3A 30 2C 22 72 65 6C 00 65 61 73 65 22
3A 32 00 35 35 7D 00 F7
20:17:28.565
               To EP-133
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
                            SysEx
76 33 40 79 08 05 08 07 02 00 4E 00 00 F7
               From EP-133 SysEx
                                        Teenage Engineering 202 bytes
76 33 40 39 08 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 39 31 30 39 34 35 00 31
32 35 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 63 6C 6F 73 65 64 20
00 68 61 74 20 70 65 64 00 61 6C 22 2C 22 61 6D 00 70 6C 69 74 75 64 65 00 22 3A
31 30 30 2C 22 00 70 6C 61 79 6D 6F 64 00 65 22 3A 30 2C 22 72 00 65 6C 65 61 73
65 22 00 3A 32 35 35 7D 00 F7
20:17:28.573
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 79 09 05 08 07 02 00 4F 00 00 F7
20:17:28.581
               From EP-133 SysEx
                                        Teenage Engineering 202 bytes
76 33 40 39 09 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 32 35 31 33 39 00 32
33 37 38 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 63 6C 6F 73 65 64
00 20 68 61 74 20 66 6F 00 6F 74 22 2C 22 61 6D 00 70 6C 69 74 75 64 65 00 22 3A
31 30 30 2C 22 00 70 6C 61 79 6D 6F 64 00 65 22 3A 30 2C 22 72 00 65 6C 65 61 73
65 22 00 3A 32 35 35 7D 00 F7
20:17:28.581
               To EP-133
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                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 79 0A 05 08 07 02 00 50 00 00 F7
20:17:28.589
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                                        Teenage Engineering 201 bytes
76 33 40 39 0A 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 30 38 34 34 32 00 38
39 37 30 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 68 61 74 20 63 6C
00 6F 73 65 64 20 39 78 00 39 22 2C 22 61 6D 70 00 6C 69 74 75 64 65 22 00 3A 31
30 30 2C 22 70 00 6C 61 79 6D 6F 64 65 00 22 3A 30 2C 22 72 65 00 6C 65 61 73 65
22 3A 00 32 35 35 7D 00 F7
20:17:28.589
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 79 0B 05 08 07 02 00 51 00 00 F7
20:17:28.598
                From EP-133 SysEx
                                        Teenage Engineering 201 bytes
76 33 40 39 0B 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
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70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 63 6C 6F 73 65 64
00 20 68 61 74 20 61 69 00 72 22 2C 22 61 6D 70 00 6C 69 74 75 64 65 22 00 3A 31
30 30 2C 22 70 00 6C 61 79 6D 6F 64 65 00 22 3A 30 2C 22 72 65 00 6C 65 61 73 65
22 3A 00 32 35 35 7D 00 F7
                                        Teenage Engineering 17 bytes
20:17:28.650
               To EP-133
                            SysEx
                                                                        F0 00 20
76 33 40 79 11 05 08 07 02 00 57 00 00 F7
                From EP-133 SysEx
                                        Teenage Engineering 198 bytes
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73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 38 38 35 30 31 33 00 31
36 31 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 67 6F 6C 64 65 6E 20
00 68 61 74 20 31 22 2C 00 22 61 6D 70 6C 69 74 00 75 64 65 22 3A 31 30 00 30 2C
22 70 6C 61 79 00 6D 6F 64 65 22 3A 30 00 2C 22 72 65 6C 65 61 00 73 65 22 3A 32
35 35 00 7D 00 F7
20:17:28.650
               To EP-133
                                        Teenage Engineering 17 bytes
                            SysEx
                                                                        F0 00 20
76 33 40 79 12 05 08 07 02 00 58 00 00 F7
20:17:28.655
                From EP-133 SysEx
                                        Teenage Engineering 197 bytes
76 33 40 39 12 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 36 32 37 36 34 36 00 33
38 35 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 73 68 69 6E 65 20 68
00 61 74 20 34 22 2C 22 00 61 6D 70 6C 69 74 75 00 64 65 22 3A 31 30 30 00 2C 22
70 6C 61 79 6D 00 6F 64 65 22 3A 30 2C 00 22 72 65 6C 65 61 73 00 65 22 3A 32 35
35 7D 00 00 F7
20:17:28.655
                                        Teenage Engineering 17 bytes
               To EP-133
                            SysEx
76 33 40 79 13 05 08 07 02 00 59 00 00 F7
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                                        Teenage Engineering 199 bytes
                                                                        F0 00 20
76 33 40 39 13 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 36 38 33 35 35 00 34
36 30 37 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 63 72 75 6E 63 68
00 20 68 61 74 20 32 22 00 2C 22 61 6D 70 6C 69 00 74 75 64 65 22 3A 31 00 30 30
2C 22 70 6C 61 00 79 6D 6F 64 65 22 3A 00 30 2C 22 72 65 6C 65 00 61 73 65 22 3A
32 35 00 35 7D 00 F7
               To EP-133
                                        Teenage Engineering 17 bytes
20:17:28.663
                            SysEx
                                                                        F0 00 20
76 33 40 79 14 05 08 07 02 00 5A 00 00 F7
               From EP-133 SysEx
                                        Teenage Engineering 197 bytes
76 33 40 39 14 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 31 34 35 35 32 00 33
36 33 30 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6E 74 20 68 68 20
00 6F 70 65 6E 22 2C 22 00 61 6D 70 6C 69 74 75 00 64 65 22 3A 31 30 30 00 2C 22
70 6C 61 79 6D 00 6F 64 65 22 3A 30 2C 00 22 72 65 6C 65 61 73 00 65 22 3A 32 35
35 7D 00 00 F7
                                        Teenage Engineering 17 bytes
20:17:28.671
                To EP-133
                            SysEx
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20:17:28.679
               From EP-133 SysEx
                                       Teenage Engineering 199 bytes
76 33 40 39 15 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
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20:17:28.721			-				ena	ge	Eng	gine	eer	ing	17	byt	es		F0	00	20
76 33 40 79 1B																			
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32 35 00 35 7D			_																
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76 33 40 39 1C																			
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70 5F 65 00 6E 00 65 6E 20 36																			
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76 33 40 79 1D							Cita	gc	LIIQ	JIII		riig	Τ,	Бус			10	00	20
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61 00 74 22 3A																			
37 36 2C 22 6C																			
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	00 00 0	1 07 0	5 22			00													
35 35 00 7D 00		1 04 0	J 22																
35 35 00 7D 00 20:17:28.752	F7			X			ena	ge	Eng	gine	eer	ing	17	byt	es		F0	00	20
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20:17:28.752	F7 To EP- 05 08 0	133 7 02 0	SysE 0 64	00	00	Te F7													
20:17:28.752 76 33 40 79 1E 20:17:28.754 76 33 40 39 1E	F7 To EP- 05 08 0 From E 05 00 0	133 7 02 0 P-133 0 00 0	SysE 0 64 SysE 0 7B	00 × 22	0063	Te F7 Te 68	enag	ge 00	Eng 6E	gine 6E	eer: 65	ing 6C	198 73	3 by 22	/tes	s 00	F0 31	00 2C	20 22
20:17:28.752 76 33 40 79 1E 20:17:28.754 76 33 40 39 1E 73 61 6D 70 00	F7 To EP- 05 08 0 From E 05 00 0 6C 65 5	133 7 02 0 P-133 0 00 0 F 72 6	SysE: 0 64 SysE: 0 7B 1 74	00 x 22 65	6300	Te F7 Te 68 22	ena 61 (ge 00 34	Eng 6E 36	gine 6E 38	eer: 65 37	ing 6C 35	198 73 00	3 by 22 2C	/te: 3A 22	s 00 66	F0 31 6F	00 2C 72	20 22 6D
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22 70 6C 61 79 35 35 00 7D 00 20:17:28.787 76 33 40 79 23 20:17:28.796 76 33 40 39 23 73 61 6D 70 00 61 00 74 22 3A 37 31 36 2C 22 70 5F 65 00 6E 00 64 62 6C 20 31 30 30 2C 22 65 22 00 3A 32 20:17:28.797 76 33 40 79 24 20:17:28.804 76 33 40 39 24 73 61 6D 70 00 61 00 74 22 3A 31 36 2C 22 6C 5F 65 6E 00 64 00 70 65 6E 20 31 30 30 2C 22 65 22 00 3A 32	00 6D F7 To E 05 08 From 05 00 6C 65 22 73 6C 00 64 22 68 61 00 70 35 35 To E 05 08 From 05 00 6C 65 22 73 6F 00 22 3A 68 61 00 70 35 35	6F 6 P-133 07 (EP-3 00 (5F 3 31 3 6F 6 7D (P-133 07 (EP-3 1 3 6F 6 7D (64 6 3 02 0 133 00 0 72 6 36 0 72 0 61 7 00 F 31 2 00 2 61 7 00 F	5 22 SysE 0 69 SysE 0 7B 1 74 0 22 0 5F 1 2C 0 32 9 6D 7 SysE 0 7B 1 74 0 22 F 73 C 22 0 33 C 22 7	3A x 00 x 22 65 2C 73 00 22 6F x 00 x 22 65 2C 74 00 22 6F	30 00 63 00 22 22 64 00 63 00 22 61 6E 2C 64	00 T€ F7 T€ 68 22 63 61 6E 22 00 T€ 68 22 63 72 61 22 00	2C eena eena 61 3A 72 00 61 65 72 00 6D 65	22 age 00 34 63 72 6D 6D 22 age 00 34 63 74 65 6D 22	72 Eng 6E 36 22 74 65 00 3A Eng 6E 36 22 22 22 22 00 3A	65 gine 6E 38 00 22 70 30 31 6E 38 00 31 6E 38 00 30 31 6E 38 30 30 30 30 30 30 30 30 30 30	6C eer: 65 37 3A 3A 6C 2C eer: 65 37 3A 2D 22 6C 2C	65 ing ing 6C 35 32 2D 00 69 22 ing 6C 35 32 31 00 69 22	61 17 202 73 00 31 22 74 72 17 202 73 00 34 2C 67 74 72	00 by 2 by 22 2C 37 2C 6C 75 00 by 2 22 2C 31 22 69 75 00	73 tes /tes 3A 22 35 00 75 64 65 tes /tes 22 30 72 64 65	65 00 66 37 22 63 65 60 60 74 65 60	22 F0 F0 32 6F 33 6C 6B 00 65 F0 F0 32 6F 38 6F 68 00 65	3A 00 00 2C 72 00 6F 79 22 61 00 6F 20 2C 72 61	32 20 20 22 6D 32 6F 20 3A 73 20 20 22 6D 31 70 6F 3A 73
22 70 6C 61 79 35 35 00 7D 00 20:17:28.787 76 33 40 79 23 20:17:28.796 76 33 40 39 23 73 61 6D 70 00 61 00 74 22 3A 37 31 36 2C 22 70 5F 65 00 6E 00 64 62 6C 20 31 30 30 2C 22 65 22 00 3A 32 20:17:28.797 76 33 40 79 24 20:17:28.804 76 33 40 39 24 73 61 6D 70 00 61 00 74 22 3A 31 36 2C 22 6C 5F 65 6E 00 64 00 70 65 6E 20 31 30 30 2C 22 65 22 00 3A 32 20:17:28.805	00 6D F7 To E 05 08 From 05 00 6C 65 22 73 6C 00 64 22 68 61 00 70 35 35 To E 05 08 From 05 00 6C 65 22 73 6F 00 22 3A 68 61 00 70 35 35 To E	6F (P-133 07 (EP-3 00 (5F 3 31 3 6F (7D (P-133 6F 3 2D 3 74 (6C (7D (P-133	64 6 3 02 0 133 00 0 72 6 36 0 72 6 37 0 72 6 36 0 72 6 36 0 70 5 31 2 61 7 60 F	5 22 SysE 0 69 SysE 0 7B 1 74 0 22 0 5F 1 2C 0 32 9 6D 7 SysE 0 7B 1 74 0 22 F 73 C 22 0 33 9 6D 7 SysE	3A x 00 x 22 65 2C 73 00 22 6F x 00 x 22 65 2C 74 00 22 6F	30 00 63 00 22 74 22 2C 64 00 63 00 22 61 6E 2C 64	00 T€ F7 T€ 68 22 63 61 6E 22 63 72 63 72 61 22 00 T€	2C eena eena 61 3A 72 00 61 65 72 00 6D 65	22 age 00 34 63 72 6D 6D 22 age 00 34 63 74 65 6D 22	72 Eng 6E 36 22 74 65 00 3A Eng 6E 36 22 22 22 22 00 3A	65 gine 6E 38 00 22 70 30 31 6E 38 00 31 6E 38 00 30 31 6E 38 30 30 30 30 30 30 30 30 30 30	6C eer: 65 37 3A 3A 6C 2C eer: 65 37 3A 2D 22 6C 2C	65 ing ing 6C 35 32 2D 00 69 22 ing 6C 35 32 31 00 69 22	61 17 202 73 00 31 22 74 72 17 202 73 00 34 2C 67 74 72	00 by 2 by 22 2C 37 2C 6C 75 00 by 2 22 2C 31 22 69 75 00	73 tes /tes 3A 22 35 00 75 64 65 tes /tes 22 30 72 64 65	65 00 66 37 22 63 65 60 60 74 65 60	22 F0 F0 32 6F 33 6C 6B 00 65 F0 F0 32 6F 38 6F 68 00 65	3A 00 00 2C 72 00 6F 79 22 61 00 6F 20 2C 72 61	32 20 20 22 6D 32 6F 20 3A 73 20 20 22 6D 31 70 6F 3A 73
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73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 33 34 39 32 33 00 34
30 36 30 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 63 68 69 6E 61 20
00 36 32 36 22 2C 22 61 00 6D 70 6C 69 74 75 64 00 65 22 3A 31 30 30 2C 00 22 70
6C 61 79 6D 6F 00 64 65 22 3A 30 2C 22 00 72 65 6C 65 61 73 65 00 22 3A 32 35 35
7D 00 F7
```

	To EP-133 SysEx		Engineering	17 bytes	F0 00	20
	5 05 08 07 02 00 7B 00 0			100	F0 00	2.0
	From EP-133 SysEx	_		•		
	05 00 00 00 00 7B 22 6					
	6C 65 5F 72 61 74 65 6					
	22 73 31 36 00 22 20 2					
	2 6C 00 6F 6F 70 5F 73 7					
	64 22 3A 2D 31 2C 00 2					
	. 6D 70 6C 00 69 74 75 6					
	2 00 3A 30 2C 22 72 65 6					
20:17:28.952	-	_	Engineering	17 bytes	F0 00	20
	05 08 07 02 00 7C 00 0			405 .	- 0.00	2.0
	From EP-133 SysEx	_		-		
	6 05 00 00 00 00 7B 22 6					
	6C 65 5F 72 61 74 65 6					
	22 73 31 36 00 22 20 2					
	2 6C 00 6F 6F 70 5F 73 7					
	64 22 3A 2D 31 2C 00 2					
	2 2C 22 61 00 6D 70 6C 6					
7D 00 F7	00 64 65 22 3A 30 2C 2	2 00 72 03	00 00 01 /3	05 00 22 3A	32 33	33
	To EP-133 SysEx	Toonage	Engineering	17 hytes	E0 00	20
	7 05 08 07 02 00 7D 00 0	_	Liigineering	17 bytes	10 00	20
	From EP-133 SysEx		Fngineering	201 bytes	F0 00	20
	7 05 00 00 00 00 7B 22 6	_		-		
	6C 65 5F 72 61 74 65 6					
	22 73 31 36 00 22 2C 2					
	2 6C 00 6F 6F 70 5F 73					
	64 22 3A 2D 31 2C 00 2					
	3 72 61 73 00 68 22 2C 2					
30 30 2C 22 70	00 6C 61 79 6D 6F 64 6	5 00 22 3 <i>A</i>	30 2C 22 72	65 00 6C 65	61 73	65
22 3A 00 32 35	35 7D 00 F7					
20:17:28.955	To EP-133 SysEx	Teenage	Engineering	17 bytes	F0 00	20
76 33 40 79 38	3 05 00 07 02 01 2C 00 0	0 F7				
	From EP-133 SysEx	_		-		
	3 05 00 00 00 00 7B 22 6					
) 6C 65 5F 72 61 74 65 (
	x 22 73 31 36 00 22 2C 2					
	2 6C 00 6F 6F 70 5F 73 7					
	64 22 3A 2D 31 2C 00 2					
	2 61 6D 70 00 6C 69 74 7					
	5 00 22 3A 30 2C 22 72 6	5 00 60 65	61 /3 65 22	3A 00 32 35	35 /D	00
F7	To ED 122 CycEy	Toonse		17 hytas	F0 00	20
	To EP-133 SysEx 0 05 00 07 02 01 2D 00 0		Engineering	17 bytes	FØ ØØ	20
	From EP-133 SysEx		Enginooring	105 bytos	E0 00	20
) 05 00 00 00 00 7B 22 (_		-		
) 6C 65 5F 72 61 74 65 (
	1 22 73 31 36 00 22 2C 2					
	2 6C 00 6F 6F 70 5F 73 7					
	E 64 22 3A 2D 31 2C 00 2					
	2 2C 22 61 00 6D 70 6C 6					
	00 64 65 22 3A 30 2C 2					
7D 00 F7	15 0. 05 11 50 10 1	_ 00 ,2 00	30 33 31 73	55 56 22 5N	55	
	To EP-133 SysEx	Teenage	Engineerina	17 bytes	F0 00	20
	05 00 07 02 01 2E 00 0	_	5	,		
	From EP-133 SysEx		Engineering	194 bytes	F0 00	20

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76 33 40 39 3A 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 39 33 33 36 35 30 00 38
33 35 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 6E 74 20 63 6C 61 70
00 20 63 22 2C 22 61 6D 00 70 6C 69 74 75 64 65 00 22 3A 31 30 30 2C 22 00 70 6C
61 79 6D 6F 64 00 65 22 3A 30 2C 22 72 00 65 6C 65 61 73 65 22 00 3A 32 35 35 7D
00 F7
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
20:17:28.980
                                                                        F0 00 20
76 33 40 79 3B 05 00 07 02 01 2F 00 00 F7
               From EP-133 SysEx
                                        Teenage Engineering 195 bytes
76 33 40 39 3B 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 34 35 30 33 31 00 31
39 39 31 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 63 6C 61 70 20 72
00 65 61 6C 22 2C 22 61 00 6D 70 6C 69 74 75 64 00 65 22 3A 31 30 30 2C 00 22 70
6C 61 79 6D 6F 00 64 65 22 3A 30 2C 22 00 72 65 6C 65 61 73 65 00 22 3A 32 35 35
7D 00 F7
20:17:28.989
               To EP-133
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
                            SysEx
76 33 40 79 3C 05 00 07 02 01 30 00 00 F7
               From EP-133 SysEx
                                        Teenage Engineering 194 bytes
76 33 40 39 3C 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 31 35 30 35 38 00 35
33 32 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 63 6C 61 70 20 68 61
00 72 64 22 2C 22 61 6D 00 70 6C 69 74 75 64 65 00 22 3A 31 30 30 2C 22 00 70 6C
61 79 6D 6F 64 00 65 22 3A 30 2C 22 72 00 65 6C 65 61 73 65 22 00 3A 32 35 35 7D
00 F7
20:17:28.997
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 79 3D 05 00 07 02 01 31 00 00 F7
20:17:29.007
               From EP-133 SysEx
                                        Teenage Engineering 195 bytes
76 33 40 39 3D 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 37 38 34 39 33 00 34
36 35 39 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 63 6C 61 70 20 73
00 6E 61 70 22 2C 22 61 00 6D 70 6C 69 74 75 64 00 65 22 3A 31 30 30 2C 00 22 70
6C 61 79 6D 6F 00 64 65 22 3A 30 2C 22 00 72 65 6C 65 61 73 65 00 22 3A 32 35 35
7D 00 F7
20:17:29.007
               To EP-133
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
                            SysEx
76 33 40 79 3E 05 00 07 02 01 32 00 00 F7
20:17:29.015
                From EP-133 SysEx
                                        Teenage Engineering 197 bytes
76 33 40 39 3E 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 36 32 32 36 37 00 37
35 31 36 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 63 6C 61 70 20 76
00 69 6E 79 6C 22 2C 22 00 61 6D 70 6C 69 74 75 00 64 65 22 3A 31 30 30 00 2C 22
70 6C 61 79 6D 00 6F 64 65 22 3A 30 2C 00 22 72 65 6C 65 61 73 00 65 22 3A 32 35
35 7D 00 00 F7
20:17:29.015
                To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 79 3F 05 00 07 02 01 33 00 00 F7
                From EP-133 SysEx
20:17:29.024
                                        Teenage Engineering 202 bytes
76 33 40 39 3F 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
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61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 38 31 39 35 39 00 33
30 37 31 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 63 6C 61 70 20 74
00 72 75 6D 75 6C 61 74 00 6F 72 22 2C 22 61 6D 00 70 6C 69 74 75 64 65 00 22 3A
31 30 30 2C 22 00 70 6C 61 79 6D 6F 64 00 65 22 3A 30 2C 22 72 00 65 6C 65 61 73
65 22 00 3A 32 35 35 7D 00 F7
20:17:29.024
                                        Teenage Engineering 17 bytes
               To EP-133
                            SysEx
76 33 40 79 40 05 00 07 02 01 34 00 00 F7
20:17:29.046
               From EP-133 SysEx
                                       Teenage Engineering 200 bytes
76 33 40 39 40 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 38 37 38 32 33 00 38
33 32 37 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 63 6C 61 70 20 73
00 70 20 64 69 73 63 6F 00 22 2C 22 61 6D 70 6C 00 69 74 75 64 65 22 3A 00 31 30
30 2C 22 70 6C 00 61 79 6D 6F 64 65 22 00 3A 30 2C 22 72 65 6C 00 65 61 73 65 22
3A 32 00 35 35 7D 00 F7
20:17:29.046
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 79 41 05 00 07 02 01 35 00 00 F7
20:17:29.046
               From EP-133 SysEx
                                        Teenage Engineering 201 bytes
76 33 40 39 41 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 36 37 36 33 32 00 31
35 35 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 63 6C 61 70 20 73 70
00 20 64 69 73 63 6F 20 00 62 22 2C 22 61 6D 70 00 6C 69 74 75 64 65 22 00 3A 31
30 30 2C 22 70 00 6C 61 79 6D 6F 64 65 00 22 3A 30 2C 22 72 65 00 6C 65 61 73 65
22 3A 00 32 35 35 7D 00 F7
20:17:29.046
                To EP-133
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
                            SysEx
76 33 40 79 42 05 00 07 02 01 36 00 00 F7
20:17:29.048
               From EP-133 SysEx
                                       Teenage Engineering 194 bytes
76 33 40 39 42 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 34 31 34 38 35 39 00 34
39 34 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 63 6C 61 70 20 64 61
00 72 6B 22 2C 22 61 6D 00 70 6C 69 74 75 64 65 00 22 3A 31 30 30 2C 22 00 70 6C
61 79 6D 6F 64 00 65 22 3A 30 2C 22 72 00 65 6C 65 61 73 65 22 00 3A 32 35 35 7D
00 F7
20:17:29.048
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 79 43 05 00 07 02 01 37 00 00 F7
20:17:29.056
               From EP-133 SysEx
                                        Teenage Engineering 195 bytes
                                                                        F0 00 20
76 33 40 39 43 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 33 37 33 30 34 00 33
31 37 36 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 63 6C 61 70 20 6C
00 69 74 65 22 2C 22 61 00 6D 70 6C 69 74 75 64 00 65 22 3A 31 30 30 2C 00 22 70
6C 61 79 6D 6F 00 64 65 22 3A 30 2C 22 00 72 65 6C 65 61 73 65 00 22 3A 32 35 35
7D 00 F7
20:17:29.056
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 79 44 05 00 07 02 01 38 00 00 F7
               From EP-133 SysEx
20:17:29.065
                                       Teenage Engineering 194 bytes
76 33 40 39 44 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 35 37 31 34 31 00 31
32 30 36 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
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70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 63 6C 61 70 20 61
00 69 72 22 2C 22 61 6D 00 70 6C 69 74 75 64 65 00 22 3A 31 30 30 2C 22 00 70 6C
61 79 6D 6F 64 00 65 22 3A 30 2C 22 72 00 65 6C 65 61 73 65 22 00 3A 32 35 35 7D
00 F7
                                        Teenage Engineering 17 bytes
20:17:29.066
               To EP-133
                            SysEx
                                                                        F0 00 20
76 33 40 79 45 05 00 07 02 01 39 00 00 F7
                                        Teenage Engineering 197 bytes
20:17:29.074
               From EP-133 SysEx
76 33 40 39 45 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 36 35 36 32 38 00 35
31 39 36 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 63 6C 61 70 20 6E
00 6F 69 73 65 22 2C 22 00 61 6D 70 6C 69 74 75 00 64 65 22 3A 31 30 30 00 2C 22
70 6C 61 79 6D 00 6F 64 65 22 3A 30 2C 00 22 72 65 6C 65 61 73 00 65 22 3A 32 35
35 7D 00 00 F7
20:17:29.074
                                        Teenage Engineering 17 bytes
               To EP-133
                            SysEx
                                                                        F0 00 20
76 33 40 79 46 05 00 07 02 01 3A 00 00 F7
20:17:29.082
               From EP-133 SysEx
                                        Teenage Engineering 200 bytes
76 33 40 39 46 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 34 31 38 38 31 38 00 33
38 37 31 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 67 6F 73 70 65 6C
00 20 63 6C 61 70 20 33 00 22 2C 22 61 6D 70 6C 00 69 74 75 64 65 22 3A 00 31 30
30 2C 22 70 6C 00 61 79 6D 6F 64 65 22 00 3A 30 2C 22 72 65 6C 00 65 61 73 65 22
3A 32 00 35 35 7D 00 F7
20:17:29.082
                                        Teenage Engineering 17 bytes
               To EP-133
                            SysEx
76 33 40 79 47 05 00 07 02 01 3B 00 00 F7
20:17:29.090
                From EP-133 SysEx
                                        Teenage Engineering 202 bytes
                                                                        F0 00 20
76 33 40 39 47 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 34 32 33 33 37 31 00 38
34 37 33 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 68 6F 6D 65 63 6F
00 6D 69 6E 67 20 63 6C 00 61 70 22 2C 22 61 6D 00 70 6C 69 74 75 64 65 00 22 3A
31 30 30 2C 22 00 70 6C 61 79 6D 6F 64 00 65 22 3A 30 2C 22 72 00 65 6C 65 61 73
65 22 00 3A 32 35 35 7D 00 F7
                                        Teenage Engineering 17 bytes
20:17:29.090
               To EP-133
                            SysEx
                                                                        F0 00 20
76 33 40 79 48 05 00 07 02 01 3C 00 00 F7
                From EP-133 SysEx
                                        Teenage Engineering 201 bytes
76 33 40 39 48 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 37 30 31 39 32 00 39
37 39 36 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 64 65 74 72 6F 69
00 74 20 63 6C 61 70 20 00 32 22 2C 22 61 6D 70 00 6C 69 74 75 64 65 22 00 3A 31
30 30 2C 22 70 00 6C 61 79 6D 6F 64 65 00 22 3A 30 2C 22 72 65 00 6C 65 61 73 65
22 3A 00 32 35 35 7D 00 F7
20:17:29.098
                                        Teenage Engineering 17 bytes
               To EP-133
                            SysEx
76 33 40 79 49 05 00 07 02 01 3D 00 00 F7
20:17:29.106
               From EP-133 SysEx
                                       Teenage Engineering 194 bytes
76 33 40 39 49 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 37 36 33 33 30 00 35
33 35 39 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6E 74 20 74 61 6D
00 62 6F 22 2C 22 61 6D 00 70 6C 69 74 75 64 65 00 22 3A 31 30 30 2C 22 00 70 6C
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61 79 6D 6F 64 00 65 22 3A 30 2C 22 72 00 65 6C 65 61 73 65 22 00 3A 32 35 35 7D
20:17:29.108
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 79 4A 05 00 07 02 01 3E 00 00 F7
                                        Teenage Engineering 195 bytes
20:17:29.115
               From EP-133 SysEx
                                                                        F0 00 20
76 33 40 39 4A 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 34 36 35 35 33 00 33
33 38 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 6E 74 20 74 61 6D 62
00 6F 20 62 22 2C 22 61 00 6D 70 6C 69 74 75 64 00 65 22 3A 31 30 30 2C 00 22 70
6C 61 79 6D 6F 00 64 65 22 3A 30 2C 22 00 72 65 6C 65 61 73 65 00 22 3A 32 35 35
7D 00 F7
20:17:29.115
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 79 4B 05 00 07 02 01 3F 00 00 F7
20:17:29.123
               From EP-133 SysEx
                                       Teenage Engineering 197 bytes
                                                                        F0 00 20
76 33 40 39 4B 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 39 34 31 31 33 00 38
35 38 37 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6E 74 20 74 61 6D
00 62 6F 20 63 22 2C 22 00 61 6D 70 6C 69 74 75 00 64 65 22 3A 31 30 30 00 2C 22
70 6C 61 79 6D 00 6F 64 65 22 3A 30 2C 00 22 72 65 6C 65 61 73 00 65 22 3A 32 35
35 7D 00 00 F7
20:17:29.123
                                        Teenage Engineering 17 bytes
               To EP-133
                            SysEx
                                                                        F0 00 20
76 33 40 79 4C 05 00 07 02 01 40 00 00 F7
               From EP-133 SysEx
                                        Teenage Engineering 198 bytes
76 33 40 39 4C 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 37 33 39 31 31 37 00 33
38 34 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 68 61 6E 64 20 64 72
00 75 6D 20 6C 6F 22 2C 00 22 61 6D 70 6C 69 74 00 75 64 65 22 3A 31 30 00 30 2C
22 70 6C 61 79 00 6D 6F 64 65 22 3A 30 00 2C 22 72 65 6C 65 61 00 73 65 22 3A 32
35 35 00 7D 00 F7
20:17:29.148
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 79 4D 05 00 07 02 01 41 00 00 F7
               From EP-133 SysEx
20:17:29.148
                                       Teenage Engineering 191 bytes
                                                                        F0 00 20
76 33 40 39 4D 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 38 39 39 30 34 00 32
35 32 35 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 61 67 6F 67 6F 22
00 2C 22 61 6D 70 6C 69 00 74 75 64 65 22 3A 31 00 30 30 2C 22 70 6C 61 00 79 6D
6F 64 65 22 3A 00 30 2C 22 72 65 6C 65 00 61 73 65 22 3A 32 35 00 35 7D 00 F7
20:17:29.148
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 79 4E 05 00 07 02 01 42 00 00 F7
               From EP-133 SysEx
                                       Teenage Engineering 197 bytes
76 33 40 39 4E 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 39 38 31 37 30 30 00 30
36 30 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 62 6F 6E 67 6F 20 6D
00 69 64 20 34 22 2C 22 00 61 6D 70 6C 69 74 75 00 64 65 22 3A 31 30 30 00 2C 22
70 6C 61 79 6D 00 6F 64 65 22 3A 30 2C 00 22 72 65 6C 65 61 73 00 65 22 3A 32 35
35 7D 00 00 F7
20:17:29.149
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
```

```
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 35 33 35 38 37 00 32
36 39 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 67 75 69 72 6F 22 2C
00 22 61 6D 70 6C 69 74 00 75 64 65 22 3A 31 30 00 30 2C 22 70 6C 61 79 00 6D 6F
64 65 22 3A 30 00 2C 22 72 65 6C 65 61 00 73 65 22 3A 32 35 35 00 7D 00 F7
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 79 55 05 00 07 02 01 49 00 00 F7
20:17:29.211
                From EP-133 SysEx
                                        Teenage Engineering 193 bytes
76 33 40 39 55 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 39 37 30 33 37 33 00 34
34 35 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 62 6F 6E 67 6F 20 6C
00 6F 22 2C 22 61 6D 70 00 6C 69 74 75 64 65 22 00 3A 31 30 30 2C 22 70 00 6C 61
79 6D 6F 64 65 00 22 3A 30 2C 22 72 65 00 6C 65 61 73 65 22 3A 00 32 35 35 7D 00
F7
20:17:29.211
                To EP-133
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
                            SysEx
76 33 40 79 56 05 00 07 02 01 4A 00 00 F7
                From EP-133 SysEx
                                        Teenage Engineering 191 bytes
76 33 40 39 56 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 35 35 34 38 38 00 38
31 30 33 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 63 6C 61 76 65 22
00 2C 22 61 6D 70 6C 69 00 74 75 64 65 22 3A 31 00 30 30 2C 22 70 6C 61 00 79 6D
6F 64 65 22 3A 00 30 2C 22 72 65 6C 65 00 61 73 65 22 3A 32 35 00 35 7D 00 F7
               To EP-133
                                        Teenage Engineering 17 bytes
                            SysEx
76 33 40 79 57 05 00 07 02 01 4B 00 00 F7
20:17:29.249
                From EP-133 SysEx
                                        Teenage Engineering 193 bytes
                                                                        F0 00 20
76 33 40 39 57 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 38 33 37 32 36 00 39
39 39 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 63 6F 6E 67 61 20 6C
00 6F 22 2C 22 61 6D 70 00 6C 69 74 75 64 65 22 00 3A 31 30 30 2C 22 70 00 6C 61
79 6D 6F 64 65 00 22 3A 30 2C 22 72 65 00 6C 65 61 73 65 22 3A 00 32 35 35 7D 00
20:17:29.249
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 79 58 05 00 07 02 01 4C 00 00 F7
               From EP-133 SysEx
                                        Teenage Engineering 194 bytes
76 33 40 39 58 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 37 35 30 35 35 00 34
37 38 38 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 63 6F 6E 67 61 20
00 68 69 22 2C 22 61 6D 00 70 6C 69 74 75 64 65 00 22 3A 31 30 30 2C 22 00 70 6C
61 79 6D 6F 64 00 65 22 3A 30 2C 22 72 00 65 6C 65 61 73 65 22 00 3A 32 35 35 7D
00 F7
                                        Teenage Engineering 17 bytes
20:17:29.249
               To EP-133
                            SysEx
                                                                        F0 00 20
76 33 40 79 59 05 00 07 02 01 4D 00 00 F7
20:17:29.249
               From EP-133 SysEx
                                        Teenage Engineering 195 bytes
76 33 40 39 59 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 37 38 34 30 30 34 00 36
36 37 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 63 61 62 61 73 65 20
00 6C 6D 31 22 2C 22 61 00 6D 70 6C 69 74 75 64 00 65 22 3A 31 30 30 2C 00 22 70
```

```
20:17:29.295 From EP-133 SysEx Teenage Engineering 193 bytes F0 00 20
76 33 40 39 5F 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 39 33 38 31 30 00 37
34 36 31 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 63 6F 77 62 65 6C
00 6C 22 2C 22 61 6D 70 00 6C 69 74 75 64 65 22 00 3A 31 30 30 2C 22 70 00 6C 61
79 6D 6F 64 65 00 22 3A 30 2C 22 72 65 00 6C 65 61 73 65 22 3A 00 32 35 35 7D 00
20:17:29.295
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 79 60 05 00 07 02 01 54 00 00 F7
               From EP-133 SysEx
                                        Teenage Engineering 192 bytes
20:17:29.303
76 33 40 39 60 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 34 30 37 34 35 39 00 39
33 39 37 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 73 68 61 6B 65 72
00 22 2C 22 61 6D 70 6C 00 69 74 75 64 65 22 3A 00 31 30 30 2C 22 70 6C 00 61 79
6D 6F 64 65 22 00 3A 30 2C 22 72 65 6C 00 65 61 73 65 22 3A 32 00 35 35 7D 00 F7
                                        Teenage Engineering 17 bytes
20:17:29.304
               To EP-133
                            SysEx
76 33 40 79 61 05 00 07 02 01 55 00 00 F7
20:17:29.312
               From EP-133 SysEx
                                        Teenage Engineering 200 bytes
76 33 40 39 61 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 31 38 38 37 33 00 37
38 32 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 68 65 72 6D 65 73 20
00 68 69 68 61 74 20 32 00 22 2C 22 61 6D 70 6C 00 69 74 75 64 65 22 3A 00 31 30
30 2C 22 70 6C 00 61 79 6D 6F 64 65 22 00 3A 30 2C 22 72 65 6C 00 65 61 73 65 22
3A 32 00 35 35 7D 00 F7
20:17:29.313
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 79 62 05 00 07 02 01 56 00 00 F7
20:17:29.321
               From EP-133 SysEx
                                        Teenage Engineering 199 bytes
76 33 40 39 62 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 30 30 34 34 34 00 33
31 30 38 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6C 6F 77 77 20 63
00 6C 61 76 65 20 31 22 00 2C 22 61 6D 70 6C 69 00 74 75 64 65 22 3A 31 00 30 30
2C 22 70 6C 61 00 79 6D 6F 64 65 22 3A 00 30 2C 22 72 65 6C 65 00 61 73 65 22 3A
32 35 00 35 7D 00 F7
20:17:29.321
               To EP-133
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
                            SysEx
76 33 40 79 63 05 00 07 02 01 57 00 00 F7
20:17:29.353
                From EP-133 SysEx
                                        Teenage Engineering 193 bytes
76 33 40 39 63 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 32 30 32 36 37 00 39
39 31 30 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6E 74 20 70 65 72
00 63 22 2C 22 61 6D 70 00 6C 69 74 75 64 65 22 00 3A 31 30 30 2C 22 70 00 6C 61
79 6D 6F 64 65 00 22 3A 30 2C 22 72 65 00 6C 65 61 73 65 22 3A 00 32 35 35 7D 00
20:17:29.353
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 79 64 05 00 07 02 01 58 00 00 F7
                From EP-133 SysEx
20:17:29.353
                                        Teenage Engineering 194 bytes
76 33 40 39 64 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
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61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 36 34 32 33 33 00 35
38 30 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 6E 74 20 70 65 72 63
00 20 62 22 2C 22 61 6D 00 70 6C 69 74 75 64 65 00 22 3A 31 30 30 2C 22 00 70 6C
61 79 6D 6F 64 00 65 22 3A 30 2C 22 72 00 65 6C 65 61 73 65 22 00 3A 32 35 35 7D
00 F7
20:17:29.353
                                        Teenage Engineering 17 bytes
                To EP-133
                            SysEx
76 33 40 79 65 05 00 07 02 01 59 00 00 F7
20:17:29.353
               From EP-133 SysEx
                                       Teenage Engineering 195 bytes
76 33 40 39 65 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 37 32 35 30 30 00 37
35 32 36 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6E 74 20 70 65 72
00 63 20 63 22 2C 22 61 00 6D 70 6C 69 74 75 64 00 65 22 3A 31 30 30 2C 00 22 70
6C 61 79 6D 6F 00 64 65 22 3A 30 2C 22 00 72 65 6C 65 61 73 65 00 22 3A 32 35 35
7D 00 F7
20:17:29.353
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 79 66 05 00 07 02 01 5A 00 00 F7
20:17:29.355
               From EP-133 SysEx
                                        Teenage Engineering 193 bytes
76 33 40 39 66 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 32 31 38 30 33 00 33
31 34 36 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 74 6F 6D 20 66 61
00 74 22 2C 22 61 6D 70 00 6C 69 74 75 64 65 22 00 3A 31 30 30 2C 22 70 00 6C 61
79 6D 6F 64 65 00 22 3A 30 2C 22 72 65 00 6C 65 61 73 65 22 3A 00 32 35 35 7D 00
F7
20:17:29.355
               To EP-133
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
                            SysEx
76 33 40 79 67 05 00 07 02 01 5B 00 00 F7
20:17:29.364
               From EP-133 SysEx
                                       Teenage Engineering 193 bytes
76 33 40 39 67 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 36 32 34 35 31 00 36
34 32 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 74 6F 6D 20 73 6B 69
00 6E 22 2C 22 61 6D 70 00 6C 69 74 75 64 65 22 00 3A 31 30 30 2C 22 70 00 6C 61
79 6D 6F 64 65 00 22 3A 30 2C 22 72 65 00 6C 65 61 73 65 22 3A 00 32 35 35 7D 00
20:17:29.365
                To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 79 68 05 00 07 02 01 5C 00 00 F7
20:17:29.373
               From EP-133 SysEx
                                        Teenage Engineering 199 bytes
                                                                        F0 00 20
76 33 40 39 68 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 34 31 31 37 31 00 30
30 39 35 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 74 6F 6D 20 72 6F
00 75 6E 64 20 6C 6F 22 00 2C 22 61 6D 70 6C 69 00 74 75 64 65 22 3A 31 00 30 30
2C 22 70 6C 61 00 79 6D 6F 64 65 22 3A 00 30 2C 22 72 65 6C 65 00 61 73 65 22 3A
32 35 00 35 7D 00 F7
20:17:29.373
               To EP-133
                          SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 79 69 05 00 07 02 01 5D 00 00 F7
               From EP-133 SysEx
20:17:29.382
                                       Teenage Engineering 199 bytes
76 33 40 39 69 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 35 34 32 39 39 00 35
34 34 34 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
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70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 74 6F 6D 20 72 6F
00 75 6E 64 20 68 69 22 00 2C 22 61 6D 70 6C 69 00 74 75 64 65 22 3A 31 00 30 30
2C 22 70 6C 61 00 79 6D 6F 64 65 22 3A 00 30 2C 22 72 65 6C 65 00 61 73 65 22 3A
32 35 00 35 7D 00 F7
                                        Teenage Engineering 17 bytes
20:17:29.382
                To EP-133
                            SysEx
                                                                        F0 00 20
76 33 40 79 6A 05 00 07 02 01 5E 00 00 F7
20:17:29.390
                From EP-133 SysEx
                                        Teenage Engineering 192 bytes
76 33 40 39 6A 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 35 33 33 32 39 00 35
36 33 32 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 74 6F 6D 20 73 70
00 22 2C 22 61 6D 70 6C 00 69 74 75 64 65 22 3A 00 31 30 30 2C 22 70 6C 00 61 79
6D 6F 64 65 22 00 3A 30 2C 22 72 65 6C 00 65 61 73 65 22 3A 32 00 35 35 7D 00 F7
20:17:29.390
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 79 6B 05 00 07 02 01 5F 00 00 F7
20:17:29.398
                From EP-133 SysEx
                                        Teenage Engineering 198 bytes
                                                                        F0 00 20
76 33 40 39 6B 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 34 37 33 30 30 00 39
30 37 31 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 74 6F 6D 20 6C 6E
00 6E 64 72 75 6D 22 2C 00 22 61 6D 70 6C 69 74 00 75 64 65 22 3A 31 30 00 30 2C
22 70 6C 61 79 00 6D 6F 64 65 22 3A 30 00 2C 22 72 65 6C 65 61 00 73 65 22 3A 32
35 35 00 7D 00 F7
20:17:29.399
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 79 6C 05 00 07 02 01 60 00 00 F7
20:17:29.406
                From EP-133 SysEx
                                        Teenage Engineering 197 bytes
76 33 40 39 6C 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 34 37 32 36 31 36 00 30
34 34 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 74 6F 6D 20 6C 6F 20
00 66 6C 61 6D 22 2C 22 00 61 6D 70 6C 69 74 75 00 64 65 22 3A 31 30 30 00 2C 22
70 6C 61 79 6D 00 6F 64 65 22 3A 30 2C 00 22 72 65 6C 65 61 73 00 65 22 3A 32 35
35 7D 00 00 F7
20:17:29.406
                To EP-133
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
                            SysEx
76 33 40 79 6D 05 00 07 02 01 61 00 00 F7
20:17:29.414
                From EP-133 SysEx
                                        Teenage Engineering 193 bytes
                                                                        F0 00 20
76 33 40 39 6D 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 36 35 33 38 37 00 35
33 38 37 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 74 6F 6D 20 6D 69
00 64 22 2C 22 61 6D 70 00 6C 69 74 75 64 65 22 00 3A 31 30 30 2C 22 70 00 6C 61
79 6D 6F 64 65 00 22 3A 30 2C 22 72 65 00 6C 65 61 73 65 22 3A 00 32 35 35 7D 00
                                        Teenage Engineering 17 bytes
                To EP-133
20:17:29.414
                            SysEx
76 33 40 79 6E 05 00 07 02 01 62 00 00 F7
                From EP-133 SysEx
20:17:29.422
                                        Teenage Engineering 192 bytes
76 33 40 39 6E 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 31 30 37 34 39 00 35
31 37 33 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 74 6F 6D 20 68 69
00 22 2C 22 61 6D 70 6C 00 69 74 75 64 65 22 3A 00 31 30 30 2C 22 70 6C 00 61 79
6D 6F 64 65 22 00 3A 30 2C 22 72 65 6C 00 65 61 73 65 22 3A 32 00 35 35 7D 00 F7
```

20:17:29.422			-				ige	Eng	jine	eri	ing	17	byt	es		F0	00	20
76 33 40 79 6F																		
	From E																	
76 33 40 39 6F																		
73 61 6D 70 00																		
61 00 74 22 3A																		
36 32 32 2C 22																		
70 5F 65 00 6E																		
00 73 68 61 6B																		
30 2C 22 70 6C			64	65 2	2 00	3A	30	2C	22	72	65	6C	00	65	61	73	65	22
3A 32 00 35 35																		
20:17:29.450							ige	Eng	jine	eri	ing	17	byt	es		F0	00	20
76 33 40 79 70											_							
20:17:29.450			-				_	_			_		_					
76 33 40 39 70																		
73 61 6D 70 00																		
61 00 74 22 3A																		
39 32 2C 22 6C																		
5F 65 6E 00 64																		
00 6E 20 74 6F																		
30 2C 22 70 6C			64	65 2	2 00	3A	30	2C	22	72	65	6C	00	65	61	73	65	22
3A 32 00 35 35			_		_			_				47						2.0
20:17:29.450			-				ige	Eng	jine	eri	Lng	1/	byt	es		FØ	00	20
76 33 40 79 71								_										
20:17:29.450																		
76 33 40 39 71																		
73 61 6D 70 00																		
61 00 74 22 3A																		
39 35 38 2C 22																		
70 5F 65 00 6E																		
00 65 6C 6C 20																		
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73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 39 39 31 38 30 00 38
36 39 31 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 74 75 62 72 6F 20
00 62 61 73 73 22 2C 22 00 61 6D 70 6C 69 74 75 00 64 65 22 3A 39 30 2C 00 22 70
6C 61 79 6D 6F 00 64 65 22 3A 30 2C 22 00 72 65 6C 65 61 73 65 00 22 3A 32 35 35
7D 00 F7
20:17:29.481
                To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 79 76 05 08 07 02 01 13 00 00 F7
               From EP-133 SysEx
20:17:29.490
                                       Teenage Engineering 198 bytes
                                                                        F0 00 20
76 33 40 39 76 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 34 30 33 36 33 30 00 38
38 38 37 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 65 20 62 61 73 73
00 20 72 6F 75 6E 64 22 00 2C 22 61 6D 70 6C 69 00 74 75 64 65 22 3A 39 00 30 2C
22 70 6C 61 79 00 6D 6F 64 65 22 3A 32 00 2C 22 72 65 6C 65 61 00 73 65 22 3A 31
32 38 00 7D 00 F7
20:17:29.490
               To EP-133
                                        Teenage Engineering 17 bytes
                            SysEx
                                                                        F0 00 20
76 33 40 79 77 05 08 07 02 01 14 00 00 F7
               From EP-133 SysEx
                                        Teenage Engineering 189 bytes
76 33 40 39 77 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 34 31 35 31 30 33 00 37
36 30 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 62 61 73 69 63 22 2C
00 22 61 6D 70 6C 69 74 00 75 64 65 22 3A 39 30 00 2C 22 70 6C 61 79 6D 00 6F 64
65 22 3A 30 2C 00 22 72 65 6C 65 61 73 00 65 22 3A 32 35 35 7D 00 00 F7
20:17:29.498
                To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 79 78 05 08 07 02 01 15 00 00 F7
20:17:29.508
                From EP-133 SysEx
                                        Teenage Engineering 193 bytes
                                                                        F0 00 20
76 33 40 39 78 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 36 31 38 36 38 00 32
36 35 39 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6D 70 33 6B 20 73
00 75 62 22 2C 22 61 6D 00 70 6C 69 74 75 64 65 00 22 3A 39 30 2C 22 70 00 6C 61
79 6D 6F 64 65 00 22 3A 32 2C 22 72 65 00 6C 65 61 73 65 22 3A 00 31 32 38 7D 00
F7
20:17:29.508
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 79 79 05 08 07 02 01 16 00 00 F7
                From EP-133 SysEx
20:17:29.516
                                       Teenage Engineering 193 bytes
76 33 40 39 79 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 37 39 36 31 38 00 30
38 32 37 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
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70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 73 79 6E 20 61 20
00 72 65 22 2C 22 61 6D 00 70 6C 69 74 75 64 65 00 22 3A 39 30 2C 22 70 00 6C 61
79 6D 6F 64 65 00 22 3A 30 2C 22 72 65 00 6C 65 61 73 65 22 3A 00 32 35 35 7D 00
                                        Teenage Engineering 17 bytes
20:17:29.516
                To EP-133
                            SysEx
                                                                        F0 00 20
76 33 40 79 7A 05 08 07 02 01 17 00 00 F7
                                        Teenage Engineering 195 bytes
20:17:29.525
                From EP-133 SysEx
76 33 40 39 7A 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 37 38 34 33 32 00 39
39 33 37 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 75 70 72 69 67 68
00 74 20 73 75 62 22 2C 00 22 61 6D 70 6C 69 74 00 75 64 65 22 3A 39 30 00 2C 22
70 6C 61 79 6D 00 6F 64 65 22 3A 32 2C 00 22 72 65 6C 65 61 73 00 65 22 3A 39 36
7D 00 F7
20:17:29.526
                                        Teenage Engineering 17 bytes
               To EP-133
                            SysEx
                                                                        F0 00 20
76 33 40 79 7B 05 08 07 02 01 18 00 00 F7
20:17:29.548
                From EP-133 SysEx
                                        Teenage Engineering 195 bytes
76 33 40 39 7B 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 35 39 31 38 39 39 00 36
34 39 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 65 20 62 61 73 73 20
00 70 69 63 6B 22 2C 22 00 61 6D 70 6C 69 74 75 00 64 65 22 3A 39 30 2C 00 22 70
6C 61 79 6D 6F 00 64 65 22 3A 32 2C 22 00 72 65 6C 65 61 73 65 00 22 3A 31 32 38
7D 00 F7
20:17:29.548
                                        Teenage Engineering 17 bytes
               To EP-133
                            SysEx
76 33 40 79 7C 05 08 07 02 01 19 00 00 F7
20:17:29.548
                From EP-133 SysEx
                                        Teenage Engineering 189 bytes
                                                                        F0 00 20
76 33 40 39 7C 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 38 39 32 35 00 33
33 31 37 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 74 68 6D 70 22 2C
00 22 61 6D 70 6C 69 74 00 75 64 65 22 3A 39 30 00 2C 22 70 6C 61 79 6D 00 6F 64
65 22 3A 32 2C 00 22 72 65 6C 65 61 73 00 65 22 3A 31 32 38 7D 00 00 F7
                                        Teenage Engineering 17 bytes
20:17:29.548
               To EP-133
                            SysEx
                                                                        F0 00 20
76 33 40 79 7D 05 08 07 02 01 1A 00 00 F7
20:17:29.553
                From EP-133 SysEx
                                        Teenage Engineering 205 bytes
                                                                        F0 00 20
76 33 40 39 7D 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 37 30 38 39 38 00 31
33 35 35 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 32 31 30 00 34 31 2C 22
6C 6F 6F 00 70 5F 65 6E 64 22 3A 00 31 32 34 30 32 37 2C 00 22 6E 61 6D 65 22 3A
00 22 63 61 74 20 65 6E 00 76 65 6C 6F 70 65 22 00 2C 22 61 6D 70 6C 69 00 74 75
64 65 22 3A 39 00 30 2C 22 70 6C 61 79 00 6D 6F 64 65 22 3A 32 00 2C 22 72 65 6C
65 61 00 73 65 22 3A 36 34 7D 00 00 F7
20:17:29.554
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 79 7E 05 08 07 02 01 1B 00 00 F7
                From EP-133 SysEx
20:17:29.562
                                        Teenage Engineering 195 bytes
76 33 40 39 7E 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 35 35 33 30 37 30 00 36
32 30 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 74 62 33 78 33 20 70
00 75 6E 63 68 22 2C 22 00 61 6D 70 6C 69 74 75 00 64 65 22 3A 39 30 2C 00 22 70
6C 61 79 6D 6F 00 64 65 22 3A 30 2C 22 00 72 65 6C 65 61 73 65 00 22 3A 32 35 35
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7D 00 F7	T- FD 122	Cuality		T	Fasiassaiss	17 h	F0 00	20
20:17:29.562 76 33 40 79 7F (-		_	Engineering	1/ bytes	FØ ØØ	20
					Fngineering	191 bytes	F0 00	20
76 33 40 39 7F (-		_	-	-		
73 61 6D 70 00 (
61 00 74 22 3A 2								
33 32 2C 22 6C (6F 00 6F 70	5F 73 74	61	72 00 74	22 3A 2D 31	2C 22 00 6C	6F 6F	70
5F 65 6E 00 64 2	22 3A 2D 31	2C 22 00	6E	61 6D 65	22 3A 22 00	75 67 67 62	61 73	73
00 22 2C 22 61 6								6D
6F 64 65 22 3A (
20:17:29.571	To EP-133	-		_	Engineering	17 bytes	F0 00	20
76 33 40 7A 00 (Engineering	100 bytes	F0 00	20
20:17:29.579 76 33 40 3A 00 0								
73 61 6D 70 00 0								
61 00 74 22 3A 2								
32 37 2C 22 6C (
5F 65 6E 00 64 2								
00 70 69 63 6B 2								
22 70 6C 61 79 (00 6D 6F 64	65 22 3A	30	00 2C 22	72 65 6C 65	61 00 73 65	22 3A	32
35 35 00 7D 00 I								
20:17:29.579	To EP-133	SysEx		Teenage	Engineering	17 bytes	F0 00	20
76 33 40 7A 01 (
20:17:29.588		-		_	-	-		
76 33 40 3A 01 (
73 61 6D 70 00 (
61 00 74 22 3A 2								
33 32 32 2C 22 (
70 5F 65 00 6E 0								
22 70 6C 61 79 (
36 7D 00 00 F7	00 0D 01 04	05 ZZ 3A .	32	00 ZC ZZ	72 03 00 03	01 00 73 03	ZZ JA	29
20:17:29.588	To FP-133	SysEx		Teenage	Engineering	17 bytes	F0 00	20
76 33 40 7A 02 (-		_	Ling incerting	17 59 665	10 00	20
20:17:29.596					Engineering	197 bytes	F0 00	20
76 33 40 3A 02 (
73 61 6D 70 00 (
61 00 74 22 3A 2	22 73 31 36	00 22 2C	22	63 72 63	22 00 3A 34	32 31 39 31	34 00	33
35 37 37 2C 22 (6C 00 6F 6F	70 5F 73	74	61 00 72	74 22 3A 2D	31 2C 00 22	6C 6F	6F
70 5F 65 00 6E (64 22 3A 2D	31 2C 00	22	6E 61 6D	65 22 3A 00	22 70 72 6F	64 69	67
00 79 20 73 75 (62 22 2C 00	22 61 6D	70	6C 69 74	00 75 64 65	22 3A 39 30	00 2C	22
70 6C 61 79 6D (00 6F 64 65	22 3A 30	2C	00 22 72	65 6C 65 61	73 00 65 22	3A 32	35
35 7D 00 00 F7								
20:17:29.597					Engineering	17 bytes	F0 00	20
76 33 40 7A 03 (400 1 .		
20:17:29.605								
76 33 40 3A 03 (
73 61 6D 70 00 (
61 00 74 22 3A 2								
30 32 39 2C 22 (70 5F 65 00 6E (
00 75 62 22 2C 2								
79 6D 6F 64 65 (
F7	55 22 3A 30			00 00 00	01 ,5 05 22	5.1. 00 52 55	33 70	
20:17:29.605	To EP-133	SysEx		Teenage	Engineerina	17 bytes	F0 00	20
76 33 40 7A 04 (-		_	5 9	,		

20:17:29.613 From EP-133 Sy	ysEx	Teenage	Engineering	193 bytes	F0 00	20
76 33 40 3A 04 05 00 00 00 00	7B 22 63	8 68 61 00	6E 6E 65 6C	73 22 3A 00	31 2C	22
73 61 6D 70 00 6C 65 5F 72 61	74 65 00	22 3A 34	36 38 37 35	00 2C 22 66	6F 72	6D
61 00 74 22 3A 22 73 31 36 00	22 2C 22	2 63 72 63	22 00 3A 32	33 36 37 39	34 00	37
35 36 2C 22 6C 6F 00 6F 70 5F	73 74 63	72 00 74	22 3A 2D 31	2C 22 00 6C	6F 6F	70
5F 65 6E 00 64 22 3A 2D 31 2C						
00 75 62 22 2C 22 61 6D 00 70						
79 6D 6F 64 65 00 22 3A 30 2C						
F7	22 12 0.	, 00 00 03	01 75 05 22	3A 00 32 33	33 70	00
20:17:29.613 To EP-133 Sy	vcEv	Teenage	Engineering	17 hytes	F0 00	20
76 33 40 7A 05 05 08 07 02 01			Liigineering	17 bytes	10 00	20
20:17:29.621 From EP-133 S			Enginooring	200 bytos	E0 00	20
76 33 40 3A 05 05 00 00 00 00		•		•		
73 61 6D 70 00 6C 65 5F 72 61						
61 00 74 22 3A 22 73 31 36 00						
37 36 37 2C 22 6C 00 6F 6F 70						
70 5F 65 00 6E 64 22 3A 2D 31						
00 62 61 73 73 20 6D 69 00 64						
30 2C 22 70 6C 00 61 79 6D 6F	64 65 22	2 00 3A 30	2C 22 72 65	6C 00 65 61	73 65	22
3A 32 00 35 35 7D 00 F7						
20:17:29.621 To EP-133 S			Engineering	17 bytes	F0 00	20
76 33 40 7A 06 05 08 07 02 01						
20:17:29.650 From EP-133 Sy		_		-		
76 33 40 3A 06 05 00 00 00 00	7B 22 63	8 68 61 00	6E 6E 65 6C	73 22 3A 00	31 2C	22
73 61 6D 70 00 6C 65 5F 72 61	74 65 00) 22 3A 34	36 38 37 35	00 2C 22 66	6F 72	6D
61 00 74 22 3A 22 73 31 36 00	22 2C 22	2 63 72 63	22 00 3A 34	38 32 39 33	36 00	39
30 30 2C 22 6C 6F 00 6F 70 5F	73 74 63	72 00 74	22 3A 2D 31	2C 22 00 6C	6F 6F	70
5F 65 6E 00 64 22 3A 2D 31 2C	22 00 6	61 6D 65	22 3A 22 00	65 20 62 61	73 73	20
00 64 69 73 74 22 2C 22 00 61	6D 70 60					7.0
00 04 03 73 74 22 26 22 00 01	00 70 00	69 /4 /5	00 64 65 22	3A 39 30 2C	00 22	70
6C 61 79 6D 6F 00 64 65 22 3A						
6C 61 79 6D 6F 00 64 65 22 3A	32 2C 22	2 00 72 65	6C 65 61 73	65 00 22 3A	32 35	35
6C 61 79 6D 6F 00 64 65 22 3A 7D 00 F7	32 2C 22 ysEx	2 00 72 65 Teenage	6C 65 61 73	65 00 22 3A	32 35	35
6C 61 79 6D 6F 00 64 65 22 3A 7D 00 F7 20:17:29.650 To EP-133 Sy	32 2C 22 ysEx 24 00 00	2 00 72 65 Teenage) F7	6C 65 61 73 Engineering	65 00 22 3A 17 bytes	32 35 F0 00	35 20
6C 61 79 6D 6F 00 64 65 22 3A 7D 00 F7 20:17:29.650 To EP-133 Sy 76 33 40 7A 07 05 08 07 02 01	32 2C 22 ysEx 24 00 00 ysEx	Teenage F7 Teenage	6C 65 61 73 Engineering Engineering	65 00 22 3A 17 bytes 197 bytes	32 35F0 00	352020
6C 61 79 6D 6F 00 64 65 22 3A 7D 00 F7 20:17:29.650 To EP-133 Sy 76 33 40 7A 07 05 08 07 02 01 20:17:29.650 From EP-133 Sy	32 2C 22 ysEx 24 00 00 ysEx 7B 22 63	Teenage F7 Teenage 68 61 00	6C 65 61 73 Engineering Engineering 6E 6E 65 6C	65 00 22 3A 17 bytes 197 bytes 73 22 3A 00	32 35 F0 00 F0 00 31 2C	35 20 20 20 22
6C 61 79 6D 6F 00 64 65 22 3A 7D 00 F7 20:17:29.650 To EP-133 Sy 76 33 40 7A 07 05 08 07 02 01 20:17:29.650 From EP-133 Sy 76 33 40 3A 07 05 00 00 00 00	32 2C 22 ysEx 24 00 00 ysEx 7B 22 63 74 65 00	Teenage 7 F7 7 Teenage 8 68 61 00 7 22 3A 34	6C 65 61 73 Engineering Engineering 6E 6E 65 6C 36 38 37 35	65 00 22 3A 17 bytes 197 bytes 73 22 3A 00 00 2C 22 66	32 35 F0 00 F0 00 31 2C 6F 72	35 20 20 22 6D
6C 61 79 6D 6F 00 64 65 22 3A 7D 00 F7 20:17:29.650 To EP-133 Sy 76 33 40 7A 07 05 08 07 02 01 20:17:29.650 From EP-133 Sy 76 33 40 3A 07 05 00 00 00 00 73 61 6D 70 00 6C 65 5F 72 61	32 2C 22 ysEx 24 00 00 ysEx 7B 22 63 74 65 00 22 2C 22	Teenage 7 F7 7 Teenage 8 68 61 00 9 22 3A 34 9 63 72 63	6C 65 61 73 Engineering Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 31	65 00 22 3A 17 bytes 197 bytes 73 22 3A 00 00 2C 22 66 30 33 34 37	32 35 F0 00 F0 00 31 2C 6F 72 36 00	35 20 20 22 6D 34
6C 61 79 6D 6F 00 64 65 22 3A 7D 00 F7 20:17:29.650 To EP-133 Sy 76 33 40 7A 07 05 08 07 02 01 20:17:29.650 From EP-133 Sy 76 33 40 3A 07 05 00 00 00 00 73 61 6D 70 00 6C 65 5F 72 61 61 00 74 22 3A 22 73 31 36 00	32 2C 22 ysEx 24 00 00 ysEx 7B 22 63 74 65 00 22 2C 22 5F 73 74	Teenage F7 Teenage 68 61 00 22 3A 34 63 72 63	6C 65 61 73 Engineering Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 31 74 22 3A 33	65 00 22 3A 17 bytes 197 bytes 73 22 3A 00 00 2C 22 66 30 33 34 37 32 38 00 34	32 35 F0 00 F0 00 31 2C 6F 72 36 00 36 2C	35 20 20 22 6D 34 22
6C 61 79 6D 6F 00 64 65 22 3A 7D 00 F7 20:17:29.650 To EP-133 Sy 76 33 40 7A 07 05 08 07 02 01 20:17:29.650 From EP-133 Sy 76 33 40 3A 07 05 00 00 00 00 73 61 6D 70 00 6C 65 5F 72 61 61 00 74 22 3A 22 73 31 36 00 30 34 31 2C 22 6C 00 6F 6F 70 6C 6F 6F 00 70 5F 65 6E 64 22	32 2C 22 ysEx 24 00 00 ysEx 7B 22 63 74 65 00 22 2C 22 5F 73 74 3A 00 35	Teenage F7 Teenage 68 61 00 22 3A 34 2 63 72 63 4 61 00 72 5 39 36 31	6C 65 61 73 Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 31 74 22 3A 33 39 2C 22 00	65 00 22 3A 17 bytes 197 bytes 73 22 3A 00 00 2C 22 66 30 33 34 37 32 38 00 34 6E 61 6D 65	32 35 F0 00 F0 00 31 2C 6F 72 36 00 36 2C 22 3A	35 20 20 22 6D 34 22 22
6C 61 79 6D 6F 00 64 65 22 3A 7D 00 F7 20:17:29.650 To EP-133 Sy 76 33 40 7A 07 05 08 07 02 01 20:17:29.650 From EP-133 Sy 76 33 40 3A 07 05 00 00 00 00 73 61 6D 70 00 6C 65 5F 72 61 61 00 74 22 3A 22 73 31 36 00 30 34 31 2C 22 6C 00 6F 6F 70	32 2C 22 ysEx 24 00 00 ysEx 7B 22 63 74 65 00 22 2C 22 5F 73 74 3A 00 35 22 61 60	Teenage F7 Teenage 68 61 00 22 3A 34 2 63 72 63 4 61 00 72 6 39 36 31 0 70 6C 69	Engineering Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 31 74 22 3A 33 39 2C 22 00 00 74 75 64	65 00 22 3A 17 bytes 197 bytes 73 22 3A 00 00 2C 22 66 30 33 34 37 32 38 00 34 6E 61 6D 65 65 22 3A 39	32 35 F0 00 F0 00 31 2C 6F 72 36 00 36 2C 22 3A 00 30	35 20 20 22 6D 34 22 22 2C
6C 61 79 6D 6F 00 64 65 22 3A 7D 00 F7 20:17:29.650 To EP-133 Sy 76 33 40 7A 07 05 08 07 02 01 20:17:29.650 From EP-133 Sy 76 33 40 3A 07 05 00 00 00 00 73 61 6D 70 00 6C 65 5F 72 61 61 00 74 22 3A 22 73 31 36 00 30 34 31 2C 22 6C 00 6F 6F 70 6C 6F 6F 00 70 5F 65 6E 64 22 00 6F 62 20 73 75 62 22 00 2C	32 2C 22 ysEx 24 00 00 ysEx 7B 22 63 74 65 00 22 2C 22 5F 73 74 3A 00 35 22 61 60	Teenage F7 Teenage 68 61 00 22 3A 34 2 63 72 63 4 61 00 72 6 39 36 31 0 70 6C 69	Engineering Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 31 74 22 3A 33 39 2C 22 00 00 74 75 64	65 00 22 3A 17 bytes 197 bytes 73 22 3A 00 00 2C 22 66 30 33 34 37 32 38 00 34 6E 61 6D 65 65 22 3A 39	32 35 F0 00 F0 00 31 2C 6F 72 36 00 36 2C 22 3A 00 30	35 20 20 22 6D 34 22 22 2C
6C 61 79 6D 6F 00 64 65 22 3A 7D 00 F7 20:17:29.650 To EP-133 Sy 76 33 40 7A 07 05 08 07 02 01 20:17:29.650 From EP-133 Sy 76 33 40 3A 07 05 00 00 00 00 73 61 6D 70 00 6C 65 5F 72 61 61 00 74 22 3A 22 73 31 36 00 30 34 31 2C 22 6C 00 6F 6F 70 6C 6F 6F 00 70 5F 65 6E 64 22 00 6F 62 20 73 75 62 22 00 2C 22 70 6C 61 79 00 6D 6F 64 65 36 7D 00 00 F7	32 2C 22 ysEx 24 00 00 ysEx 7B 22 63 74 65 00 22 2C 22 5F 73 74 3A 00 35 22 61 60 22 3A 32	Teenage F7 Teenage 68 61 00 22 3A 34 2 63 72 63 4 61 00 72 6 39 36 31 70 6C 69 2 00 2C 22	Engineering Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 31 74 22 3A 33 39 2C 22 00 00 74 75 64 72 65 6C 65	65 00 22 3A 17 bytes 197 bytes 73 22 3A 00 00 2C 22 66 30 33 34 37 32 38 00 34 6E 61 6D 65 65 22 3A 39 61 00 73 65	32 35 F0 00 F0 00 31 2C 6F 72 36 00 36 2C 22 3A 00 30 22 3A	35 20 20 22 6D 34 22 22 22 22 39
6C 61 79 6D 6F 00 64 65 22 3A 7D 00 F7 20:17:29.650 To EP-133 Sy 76 33 40 7A 07 05 08 07 02 01 20:17:29.650 From EP-133 Sy 76 33 40 3A 07 05 00 00 00 00 73 61 6D 70 00 6C 65 5F 72 61 61 00 74 22 3A 22 73 31 36 00 30 34 31 2C 22 6C 00 6F 6F 70 6C 6F 6F 00 70 5F 65 6E 64 22 00 6F 62 20 73 75 62 22 00 2C 22 70 6C 61 79 00 6D 6F 64 65 36 7D 00 00 F7 20:17:29.650 To EP-133 Sy	32 2C 22 ysEx 24 00 00 ysEx 7B 22 63 74 65 00 22 2C 22 5F 73 74 3A 00 35 22 61 60 22 3A 32 ysEx	Teenage F7 Teenage 68 61 00 22 3A 34 2 63 72 63 4 61 00 72 6 39 36 31 0 70 6C 69 2 00 2C 22 Teenage	Engineering Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 31 74 22 3A 33 39 2C 22 00 00 74 75 64 72 65 6C 65	65 00 22 3A 17 bytes 197 bytes 73 22 3A 00 00 2C 22 66 30 33 34 37 32 38 00 34 6E 61 6D 65 65 22 3A 39 61 00 73 65	32 35 F0 00 F0 00 31 2C 6F 72 36 00 36 2C 22 3A 00 30 22 3A	35 20 20 22 6D 34 22 22 22 22 39
6C 61 79 6D 6F 00 64 65 22 3A 7D 00 F7 20:17:29.650 To EP-133 Sy 76 33 40 7A 07 05 08 07 02 01 20:17:29.650 From EP-133 Sy 76 33 40 3A 07 05 00 00 00 00 73 61 6D 70 00 6C 65 5F 72 61 61 00 74 22 3A 22 73 31 36 00 30 34 31 2C 22 6C 00 6F 6F 70 6C 6F 6F 00 70 5F 65 6E 64 22 00 6F 62 20 73 75 62 22 00 2C 22 70 6C 61 79 00 6D 6F 64 65 36 7D 00 00 F7 20:17:29.650 To EP-133 Sy 76 33 40 7A 08 05 08 07 02 01	32 2C 22 ysEx 24 00 00 ysEx 7B 22 63 74 65 00 22 2C 22 5F 73 74 3A 00 33 22 61 61 22 3A 32 ysEx 25 00 00	Teenage F7 Teenage 68 61 00 22 3A 34 2 63 72 63 4 61 00 72 6 39 36 31 0 70 6C 69 2 00 2C 22 Teenage F7	6C 65 61 73 Engineering Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 31 74 22 3A 33 39 2C 22 00 00 74 75 64 72 65 6C 65 Engineering	65 00 22 3A 17 bytes 197 bytes 73 22 3A 00 00 2C 22 66 30 33 34 37 32 38 00 34 6E 61 6D 65 65 22 3A 39 61 00 73 65 17 bytes	32 35 F0 00 F0 00 31 2C 6F 72 36 00 36 2C 22 3A 00 30 22 3A F0 00	35 20 20 22 6D 34 22 22 2C 39
6C 61 79 6D 6F 00 64 65 22 3A 7D 00 F7 20:17:29.650	32 2C 22 ysEx 24 00 00 ysEx 7B 22 63 74 65 00 22 2C 22 5F 73 74 3A 00 33 22 61 60 22 3A 32 ysEx 25 00 00 ysEx	Teenage F7 Teenage 68 61 00 22 3A 34 63 72 63 61 00 72 63 39 36 31 70 6C 69 70 0 2C 22 Teenage F7 Teenage	6C 65 61 73 Engineering Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 31 74 22 3A 33 39 2C 22 00 00 74 75 64 72 65 6C 65 Engineering Engineering	65 00 22 3A 17 bytes 197 bytes 73 22 3A 00 00 2C 22 66 30 33 34 37 32 38 00 34 6E 61 6D 65 65 22 3A 39 61 00 73 65 17 bytes 192 bytes	32 35 F0 00 F0 00 31 2C 6F 72 36 00 36 2C 22 3A 00 30 22 3A F0 00 F0 00	35 20 20 22 6D 34 22 22 2C 39 20
6C 61 79 6D 6F 00 64 65 22 3A 7D 00 F7 20:17:29.650	32 2C 22 ysEx 24 00 00 ysEx 7B 22 63 74 65 00 22 2C 22 5F 73 74 3A 00 35 22 61 60 22 3A 32 ysEx 25 00 00 ysEx 7B 22 63	Teenage F7 Teenage 68 61 00 22 3A 34 2 63 72 63 4 61 00 72 6 39 36 31 0 70 6C 69 2 00 2C 22 Teenage F7 Teenage 68 61 00	6C 65 61 73 Engineering Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 31 74 22 3A 33 39 2C 22 00 00 74 75 64 72 65 6C 65 Engineering Engineering 6E 6E 65 6C	65 00 22 3A 17 bytes 197 bytes 73 22 3A 00 00 2C 22 66 30 33 34 37 32 38 00 34 6E 61 6D 65 65 22 3A 39 61 00 73 65 17 bytes 192 bytes 73 22 3A 00	32 35 F0 00 F0 00 31 2C 6F 72 36 00 36 2C 22 3A 00 30 22 3A F0 00 F0 00 32 2C	35 20 20 22 6D 34 22 22 2C 39 20 20 22
6C 61 79 6D 6F 00 64 65 22 3A 7D 00 F7 20:17:29.650 To EP-133 Sy 76 33 40 7A 07 05 08 07 02 01 20:17:29.650 From EP-133 Sy 76 33 40 3A 07 05 00 00 00 00 73 61 6D 70 00 6C 65 5F 72 61 61 00 74 22 3A 22 73 31 36 00 30 34 31 2C 22 6C 00 6F 6F 70 6C 6F 6F 00 70 5F 65 6E 64 22 00 6F 62 20 73 75 62 22 00 2C 22 70 6C 61 79 00 6D 6F 64 65 36 7D 00 00 F7 20:17:29.650 To EP-133 Sy 76 33 40 7A 08 05 08 07 02 01 20:17:29.650 From EP-133 Sy 76 33 40 3A 08 05 00 00 00 00 73 61 6D 70 00 6C 65 5F 72 61	32 2C 22 ysEx 24 00 00 ysEx 7B 22 63 74 65 00 22 2C 22 5F 73 74 3A 00 33 22 61 61 22 3A 32 ysEx 25 00 00 ysEx 7B 22 63 74 65 00	Teenage F7 Teenage 68 61 00 22 3A 34 2 63 72 63 4 61 00 72 6 39 36 31 0 70 6C 69 2 00 2C 22 Teenage F7 Teenage 68 61 00 22 3A 34	6C 65 61 73 Engineering Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 31 74 22 3A 33 39 2C 22 00 00 74 75 64 72 65 6C 65 Engineering Engineering 6E 6E 65 6C 36 38 37 35	65 00 22 3A 17 bytes 197 bytes 73 22 3A 00 00 2C 22 66 30 33 34 37 32 38 00 34 6E 61 6D 65 65 22 3A 39 61 00 73 65 17 bytes 192 bytes 73 22 3A 00 00 2C 22 66	32 35 F0 00 F0 00 31 2C 6F 72 36 00 36 2C 22 3A 00 30 22 3A F0 00 F0 00 32 2C 6F 72	35 20 20 22 6D 34 22 22 2C 39 20 20 22 6D
6C 61 79 6D 6F 00 64 65 22 3A 7D 00 F7 20:17:29.650	32 2C 22 ysEx 24 00 00 ysEx 7B 22 63 74 65 00 22 2C 22 5F 73 74 3A 00 33 22 61 61 22 3A 32 ysEx 25 00 00 ysEx 7B 22 63 74 65 00 22 2C 22	Teenage F7 Teenage 68 61 00 22 3A 34 63 72 63 61 00 72 63 39 36 31 70 6C 69 70 70 6C 69	Engineering Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 31 74 22 3A 33 39 2C 22 00 00 74 75 64 72 65 6C 65 Engineering Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 33	65 00 22 3A 17 bytes 197 bytes 73 22 3A 00 00 2C 22 66 30 33 34 37 32 38 00 34 6E 61 6D 65 65 22 3A 39 61 00 73 65 17 bytes 192 bytes 73 22 3A 00 00 2C 22 66 37 30 30 38	32 35 F0 00 F0 00 31 2C 6F 72 36 00 36 2C 22 3A 00 30 22 3A F0 00 F0 00 32 2C 6F 72 39 00	35 20 20 22 6D 34 22 22 2C 39 20 22 6D 35
6C 61 79 6D 6F 00 64 65 22 3A 7D 00 F7 20:17:29.650 To EP-133 Sy 76 33 40 7A 07 05 08 07 02 01 20:17:29.650 From EP-133 Sy 76 33 40 3A 07 05 00 00 00 00 73 61 6D 70 00 6C 65 5F 72 61 61 00 74 22 3A 22 73 31 36 00 30 34 31 2C 22 6C 00 6F 6F 70 6C 6F 6F 00 70 5F 65 6E 64 22 00 6F 62 20 73 75 62 22 00 2C 22 70 6C 61 79 00 6D 6F 64 65 36 7D 00 00 F7 20:17:29.650 To EP-133 Sy 76 33 40 7A 08 05 08 07 02 01 20:17:29.650 From EP-133 Sy 76 33 40 3A 08 05 00 00 00 00 73 61 6D 70 00 6C 65 5F 72 61 61 00 74 22 3A 22 73 31 36 00 30 33 38 2C 22 6C 00 6F 6F 70	32 2C 22 ysEx 24 00 00 ysEx 7B 22 63 74 65 00 22 2C 22 5F 73 74 3A 00 33 22 61 60 22 3A 32 ysEx 25 00 00 ysEx 7B 22 63 74 65 00 22 2C 22 5F 73 74	Teenage F7 Teenage 68 61 00 72 63 63 72 63 61 00 72 63 9 36 31 70 6C 69 71 6C 69 72 63 73 63 63 72 63 74 63 72 63	Engineering Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 31 74 22 3A 33 39 2C 22 00 00 74 75 64 72 65 6C 65 Engineering Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 33 74 22 3A 2D	65 00 22 3A 17 bytes 197 bytes 73 22 3A 00 00 2C 22 66 30 33 34 37 32 38 00 34 6E 61 6D 65 65 22 3A 39 61 00 73 65 17 bytes 192 bytes 73 22 3A 00 00 2C 22 66 37 30 30 38 31 2C 00 22	32 35 F0 00 F0 00 31 2C 6F 72 36 00 36 2C 22 3A 00 30 22 3A F0 00 F0 00 32 2C 6F 72 39 00 6C 6F	35 20 20 22 6D 34 22 22 2C 39 20 20 22 6D 35 6F
6C 61 79 6D 6F 00 64 65 22 3A 7D 00 F7 20:17:29.650 To EP-133 Sy 76 33 40 7A 07 05 08 07 02 01 20:17:29.650 From EP-133 Sy 76 33 40 3A 07 05 00 00 00 00 73 61 6D 70 00 6C 65 5F 72 61 61 00 74 22 3A 22 73 31 36 00 30 34 31 2C 22 6C 00 6F 6F 70 6C 6F 6F 00 70 5F 65 6E 64 22 00 6F 62 20 73 75 62 22 00 2C 22 70 6C 61 79 00 6D 6F 64 65 36 7D 00 00 F7 20:17:29.650 To EP-133 Sy 76 33 40 7A 08 05 08 07 02 01 20:17:29.650 From EP-133 Sy 76 33 40 3A 08 05 00 00 00 00 73 61 6D 70 00 6C 65 5F 72 61 61 00 74 22 3A 22 73 31 36 00 30 33 38 2C 22 6C 00 6F 6F 70 70 5F 65 00 6E 64 22 3A 2D 31	32 2C 22 ysEx 24 00 00 ysEx 7B 22 63 74 65 00 22 2C 22 5F 73 74 3A 00 33 22 61 61 22 3A 32 ysEx 25 00 00 ysEx 7B 22 63 74 65 00 22 2C 22 5F 73 74 2C 00 22	Teenage F7 Teenage 68 61 00 22 3A 34 263 72 63 461 00 72 39 36 31 70 6C 69 200 2C 22 Teenage F7 Teenage F7 Teenage 68 61 00 22 3A 34 263 72 63 461 00 72 26 65 61 60	Engineering Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 31 74 22 3A 33 39 2C 22 00 00 74 75 64 72 65 6C 65 Engineering Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 33 74 22 3A 2D 65 22 3A 00	65 00 22 3A 17 bytes 197 bytes 73 22 3A 00 00 2C 22 66 30 33 34 37 32 38 00 34 6E 61 6D 65 65 22 3A 39 61 00 73 65 17 bytes 192 bytes 73 22 3A 00 00 2C 22 66 37 30 30 38 31 2C 00 22 22 63 78 20	32 35 F0 00 F0 00 31 2C 6F 72 36 00 36 2C 22 3A 00 30 22 3A F0 00 F0 00 F0 00 32 2C 6F 72 39 00 6C 6F 74 6F	35 20 20 22 6D 34 22 22 20 39 20 20 22 6D 35 6F 6E
6C 61 79 6D 6F 00 64 65 22 3A 7D 00 F7 20:17:29.650 To EP-133 Sy 76 33 40 7A 07 05 08 07 02 01 20:17:29.650 From EP-133 Sy 76 33 40 3A 07 05 00 00 00 00 73 61 6D 70 00 6C 65 5F 72 61 61 00 74 22 3A 22 73 31 36 00 30 34 31 2C 22 6C 00 6F 6F 70 6C 6F 6F 00 70 5F 65 6E 64 22 00 6F 62 20 73 75 62 22 00 2C 22 70 6C 61 79 00 6D 6F 64 65 36 7D 00 00 F7 20:17:29.650 To EP-133 Sy 76 33 40 7A 08 05 08 07 02 01 20:17:29.650 From EP-133 Sy 76 33 40 3A 08 05 00 00 00 00 73 61 6D 70 00 6C 65 5F 72 61 61 00 74 22 3A 22 73 31 36 00 30 33 38 2C 22 6C 00 6F 6F 70 70 5F 65 00 6E 64 22 3A 2D 31 00 65 22 2C 22 61 6D 70 00 6C	32 2C 22 ysEx 24 00 00 ysEx 7B 22 63 74 65 00 22 2C 22 5F 73 74 3A 00 33 22 61 61 22 3A 32 ysEx 25 00 00 ysEx 7B 22 63 74 65 00 22 2C 22 5F 73 74 2C 00 22 69 74 75	Teenage F7 Teenage 68 61 00 22 3A 34 63 72 63 61 00 72 63 9 36 31 70 6C 69 70 70 6C 69 70 6C 69 70 70 6C 69 70 6C 69 70 6C 69 70 70 6C 69 70 6C 69 70 6C 69 70 70 6C 69	Engineering Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 31 74 22 3A 33 39 2C 22 00 00 74 75 64 72 65 6C 65 Engineering Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 33 74 22 3A 2D 65 22 3A 00 00 3A 39 30	65 00 22 3A 17 bytes 197 bytes 73 22 3A 00 00 2C 22 66 30 33 34 37 32 38 00 34 6E 61 6D 65 65 22 3A 39 61 00 73 65 17 bytes 192 bytes 73 22 3A 00 00 2C 22 66 37 30 30 38 31 2C 00 22 22 63 78 20 2C 22 70 6C	32 35 F0 00 F0 00 31 2C 6F 72 36 00 36 2C 22 3A 00 30 22 3A F0 00 F0 00 F0 00 32 2C 6F 72 39 00 6C 6F 74 6F 00 61	35 20 20 22 6D 34 22 22 2C 39 20 20 22 6D 35 6F 6E 79
6C 61 79 6D 6F 00 64 65 22 3A 7D 00 F7 20:17:29.650	32 2C 22 ysEx 24 00 00 ysEx 7B 22 63 74 65 00 22 2C 22 5F 73 74 3A 00 33 22 61 60 22 3A 32 ysEx 25 00 00 ysEx 7B 22 63 74 65 00 22 2C 22 5F 73 74 2C 00 22 69 74 75 72 65 60	Teenage F7 Teenage 68 61 00 72 63 63 72 63 61 00 72 63 9 36 31 70 6C 69 70	Engineering Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 31 74 22 3A 33 39 2C 22 00 00 74 75 64 72 65 6C 65 Engineering Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 33 74 22 3A 2D 65 22 3A 00 00 3A 39 30 73 65 22 3A	65 00 22 3A 17 bytes 197 bytes 73 22 3A 00 00 2C 22 66 30 33 34 37 32 38 00 34 6E 61 6D 65 65 22 3A 39 61 00 73 65 17 bytes 192 bytes 73 22 3A 00 00 2C 22 66 37 30 30 38 31 2C 00 22 22 63 78 20 2C 22 70 6C 32 00 35 35	32 35 F0 00 F0 00 31 2C 6F 72 36 00 36 2C 22 3A 00 30 22 3A F0 00 F0 00 32 2C 6F 72 39 00 6C 6F 74 6F 00 61 7D 00	35 20 20 22 6D 34 22 22 2C 39 20 22 6D 35 6F 6E 79 F7
6C 61 79 6D 6F 00 64 65 22 3A 7D 00 F7 20:17:29.650	32 2C 22 ysEx 24 00 00 ysEx 7B 22 63 74 65 00 22 2C 22 5F 73 74 3A 00 33 22 61 61 22 3A 32 ysEx 25 00 00 ysEx 7B 22 63 74 65 00 22 2C 22 5F 73 74 2C 00 22 69 74 75 72 65 60 ysEx	Teenage F7 Teenage 68 61 00 72 63 61 00 72 63 72 63 61 00 72 63 39 36 31 70 6C 69 70 0C 22 Teenage F7 Teenage 68 61 00 72 68 61 00 72 68 61 00 72 68 61 60 64 65 22 70 65 61 Teenage	Engineering Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 31 74 22 3A 33 39 2C 22 00 00 74 75 64 72 65 6C 65 Engineering Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 33 74 22 3A 2D 65 22 3A 00 00 3A 39 30 73 65 22 3A	65 00 22 3A 17 bytes 197 bytes 73 22 3A 00 00 2C 22 66 30 33 34 37 32 38 00 34 6E 61 6D 65 65 22 3A 39 61 00 73 65 17 bytes 192 bytes 73 22 3A 00 00 2C 22 66 37 30 30 38 31 2C 00 22 22 63 78 20 2C 22 70 6C 32 00 35 35	32 35 F0 00 F0 00 31 2C 6F 72 36 00 36 2C 22 3A 00 30 22 3A F0 00 F0 00 32 2C 6F 72 39 00 6C 6F 74 6F 00 61 7D 00	35 20 20 22 6D 34 22 22 2C 39 20 22 6D 35 6F 6E 79 F7
6C 61 79 6D 6F 00 64 65 22 3A 7D 00 F7 20:17:29.650 To EP-133 Sy 76 33 40 7A 07 05 08 07 02 01 20:17:29.650 From EP-133 Sy 76 33 40 3A 07 05 00 00 00 00 73 61 6D 70 00 6C 65 5F 72 61 61 00 74 22 3A 22 73 31 36 00 30 34 31 2C 22 6C 00 6F 6F 70 6C 6F 6F 00 70 5F 65 6E 64 22 00 6F 62 20 73 75 62 22 00 2C 22 70 6C 61 79 00 6D 6F 64 65 36 7D 00 00 F7 20:17:29.650 To EP-133 Sy 76 33 40 7A 08 05 08 07 02 01 20:17:29.650 From EP-133 Sy 76 33 40 3A 08 05 00 00 00 00 73 61 6D 70 00 6C 65 5F 72 61 61 00 74 22 3A 22 73 31 36 00 30 33 38 2C 22 6C 00 6F 6F 70 70 5F 65 00 6E 64 22 3A 2D 31 00 65 22 2C 22 61 6D 70 00 6C 6D 6F 64 65 22 00 3A 30 2C 22 20:17:29.650 To EP-133 Sy 76 33 40 7A 09 05 08 07 02 01	32 2C 22 ysEx 24 00 00 ysEx 7B 22 63 74 65 00 22 2C 22 5F 73 74 3A 00 33 22 61 61 22 3A 32 ysEx 25 00 00 ysEx 7B 22 63 74 65 00 22 2C 22 5F 73 74 2C 00 22 69 74 75 72 65 60 ysEx 26 00 00	Teenage F7 Teenage 68 61 00 22 3A 34 63 72 63 61 00 72 63 9 36 31 70 6C 69	Engineering Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 31 74 22 3A 33 39 2C 22 00 00 74 75 64 72 65 6C 65 Engineering Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 33 74 22 3A 2D 65 22 3A 00 00 3A 39 30 73 65 22 3A Engineering	65 00 22 3A 17 bytes 197 bytes 73 22 3A 00 00 2C 22 66 30 33 34 37 32 38 00 34 6E 61 6D 65 65 22 3A 39 61 00 73 65 17 bytes 192 bytes 73 22 3A 00 00 2C 22 66 37 30 30 38 31 2C 00 22 22 63 78 20 2C 22 70 6C 32 00 35 35 17 bytes	32 35 F0 00 F0 00 31 2C 6F 72 36 00 36 2C 22 3A 00 30 22 3A F0 00 F0 00 F0 00 6C 6F 74 6F 00 61 7D 00 F0 00	35 20 20 22 6D 34 22 22 2C 39 20 22 6D 35 6F 6E 79 F7 20
6C 61 79 6D 6F 00 64 65 22 3A 7D 00 F7 20:17:29.650	32 2C 22 ysEx 24 00 00 ysEx 7B 22 63 74 65 00 22 2C 22 5F 73 74 3A 00 33 22 61 60 22 3A 32 ysEx 25 00 00 ysEx 7B 22 63 74 65 00 22 2C 22 5F 73 74 2C 00 22 69 74 75 72 65 60 ysEx 26 00 00 ysEx	Teenage F7 Teenage 68 61 00 72 63 63 72 63 61 00 72 63 9 36 31 70 6C 69 70	Engineering Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 31 74 22 3A 33 39 2C 22 00 00 74 75 64 72 65 6C 65 Engineering Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 33 74 22 3A 2D 65 22 3A 00 00 3A 39 30 73 65 22 3A Engineering Engineering	65 00 22 3A 17 bytes 197 bytes 73 22 3A 00 00 2C 22 66 30 33 34 37 32 38 00 34 6E 61 6D 65 65 22 3A 39 61 00 73 65 17 bytes 192 bytes 73 22 3A 00 00 2C 22 66 37 30 30 38 31 2C 00 22 22 63 78 20 2C 22 70 6C 32 00 35 35 17 bytes 200 bytes	32 35 F0 00 F0 00 31 2C 6F 72 36 00 36 2C 22 3A 00 30 22 3A F0 00	35 20 20 22 6D 34 22 22 22 20 39 20 22 6D 35 6F 6E 79 F7 20
6C 61 79 6D 6F 00 64 65 22 3A 7D 00 F7 20:17:29.650 To EP-133 Sy 76 33 40 7A 07 05 08 07 02 01 20:17:29.650 From EP-133 Sy 76 33 40 3A 07 05 00 00 00 00 73 61 6D 70 00 6C 65 5F 72 61 61 00 74 22 3A 22 73 31 36 00 30 34 31 2C 22 6C 00 6F 6F 70 6C 6F 6F 00 70 5F 65 6E 64 22 00 6F 62 20 73 75 62 22 00 2C 22 70 6C 61 79 00 6D 6F 64 65 36 7D 00 00 F7 20:17:29.650 To EP-133 Sy 76 33 40 7A 08 05 08 07 02 01 20:17:29.650 From EP-133 Sy 76 33 40 3A 08 05 00 00 00 00 73 61 6D 70 00 6C 65 5F 72 61 61 00 74 22 3A 22 73 31 36 00 30 33 38 2C 22 6C 00 6F 6F 70 70 5F 65 00 6E 64 22 3A 2D 31 00 65 22 2C 22 61 6D 70 00 6C 6D 6F 64 65 22 00 3A 30 2C 22 20:17:29.650 To EP-133 Sy 76 33 40 7A 09 05 08 07 02 01	32 2C 22 ysEx 24 00 00 ysEx 7B 22 63 74 65 00 22 2C 22 5F 73 74 3A 00 33 22 61 60 22 3A 32 ysEx 25 00 00 ysEx 7B 22 63 74 65 00 22 2C 22 5F 73 74 2C 00 22 69 74 75 72 65 60 ysEx 26 00 00 ysEx 7B 22 63	Teenage F7 Teenage 68 61 00 72 63 61 00 72 63 9 36 31 70 6C 69 70 0C 22 Teenage F7 Teenage 68 61 00 72 63 61 00 72 66 61 60 64 65 22 70 65 61 70 66 61 70 66 61 70 66 61 70 66 61 70 66 61 70 66 61 70 66 61 70 66 61 70 66 61 70 66 61 70 66 61 70 66 61 70 70 65 61 70 66 61 70 70 65 61 70 70 65 61 70 70 65 61 70 70 65 61 70 70 65 61 70 70 65 61 70 70 65 61 70 70 65 61 70 70 65 61 70 70 65 61 70 70 65 61 70 70 65 61 70 70 65 61 70 70 65 61 70 70 65 61 70 70 65 61	Engineering Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 31 74 22 3A 33 39 2C 22 00 00 74 75 64 72 65 6C 65 Engineering Engineering 6E 6E 65 6C 36 38 37 35 22 00 3A 33 74 22 3A 2D 65 22 3A 00 00 3A 39 30 73 65 22 3A Engineering Engineering Engineering	65 00 22 3A 17 bytes 197 bytes 73 22 3A 00 00 2C 22 66 30 33 34 37 32 38 00 34 6E 61 6D 65 65 22 3A 39 61 00 73 65 17 bytes 192 bytes 73 22 3A 00 00 2C 22 66 37 30 30 38 31 2C 00 22 22 63 78 20 2C 22 70 6C 32 00 35 35 17 bytes 200 bytes 73 22 3A 00	32 35 F0 00 F0 00 31 2C 6F 72 36 00 36 2C 22 3A 00 30 22 3A F0 00	35 20 20 22 6D 34 22 22 22 20 39 20 22 6D 35 6F 6E 79 F7 20 22

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65 22 3A 30 2C 00 22 72 65 6C 65 61 73 00 65 22 3A 32 35 35 7D 00 00 F7
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               To EP-133
                           SysEx
                                       Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 7A 0F 05 08 07 02 01 2C 00 00 F7
               From EP-133 SysEx
                                       Teenage Engineering 187 bytes
76 33 40 3A 0F 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 35 39 38 30 35 00 36
31 37 32 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
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00 61 6D 70 6C 69 74 75 00 64 65 22 3A 39 30 2C 00 22 70 6C 61 79 6D 6F 00 64 65
22 3A 30 2C 22 00 72 65 6C 65 61 73 65 00 22 3A 32 35 35 7D 00 F7
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                            SysEx
                                       Teenage Engineering 17 bytes
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20:17:29.714
               From EP-133 SysEx
                                       Teenage Engineering 195 bytes
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73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 35 39 30 36 32 00 33
38 30 36 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 31 36 31 00 33 39 2C 22
6C 6F 6F 00 70 5F 65 6E 64 22 3A 00 35 36 35 31 36 2C 22 00 6E 61 6D 65 22 3A 22
00 72 65 65 73 65 22 2C 00 22 61 6D 70 6C 69 74 00 75 64 65 22 3A 39 30 00 2C 22
70 6C 61 79 6D 00 6F 64 65 22 3A 32 2C 00 22 72 65 6C 65 61 73 00 65 22 3A 39 36
7D 00 F7
20:17:29.714
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76 33 40 7A 11 05 08 07 02 01 2E 00 00 F7
               From EP-133 SysEx
                                        Teenage Engineering 197 bytes
76 33 40 3A 11 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
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39 38 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 70 2E 73 69 78 20 73
00 69 6D 70 6C 65 22 2C 00 22 61 6D 70 6C 69 74 00 75 64 65 22 3A 39 30 00 2C 22
70 6C 61 79 6D 00 6F 64 65 22 3A 30 2C 00 22 72 65 6C 65 61 73 00 65 22 3A 32 35
35 7D 00 00 F7
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                            SysEx
                                        Teenage Engineering 17 bytes
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20:17:29.750
               From EP-133 SysEx
                                       Teenage Engineering 198 bytes
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73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 32 31 36 33 33 00 36
34 37 36 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 73 36 69 32 20 65
00 6C 65 63 74 72 69 63 00 22 2C 22 61 6D 70 6C 00 69 74 75 64 65 22 3A 00 39 30
2C 22 70 6C 61 00 79 6D 6F 64 65 22 3A 00 32 2C 22 72 65 6C 65 00 61 73 65 22 3A
33 32 00 7D 00 F7
20:17:29.750
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 7A 13 05 08 07 02 01 30 00 00 F7
20:17:29.750
               From EP-133 SysEx
                                        Teenage Engineering 200 bytes
76 33 40 3A 13 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 32 31 39 37 33 00 37
32 39 30 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 61 6B 75 62 61 73
00 73 20 6D 69 64 6C 6F 00 6E 67 22 2C 22 61 6D 00 70 6C 69 74 75 64 65 00 22 3A
39 30 2C 22 70 00 6C 61 79 6D 6F 64 65 00 22 3A 32 2C 22 72 65 00 6C 65 61 73 65
22 3A 00 39 36 7D 00 F7
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20:17:29.750 To EP-133 SysEx T	eenage Engineering 17 byt	es F0 00 20	
76 33 40 7A 14 05 08 07 02 01 31 00 00 F7			
20:17:29.750 From EP-133 SysEx T			
76 33 40 3A 14 05 00 00 00 00 7B 22 63 68			
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22	3A 34 36 38 37 35 00 2C	22 66 6F 72 6D	
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63	72 63 22 00 3A 33 30 34	30 31 32 00 33	
38 33 33 2C 22 6C 00 6F 6F 70 5F 73 74 61	00 72 74 22 3A 2D 31 2C	00 22 6C 6F 6F	
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E	61 6D 65 22 3A 00 22 6D	75 64 20 62 22	
00 2C 22 61 6D 70 6C 69 00 74 75 64 65 22	3A 39 00 30 2C 22 70 6C	61 79 00 6D 6F	
64 65 22 3A 30 00 2C 22 72 65 6C 65 61 00	73 65 22 3A 32 35 35 00	7D 00 F7	
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76 33 40 7A 15 05 08 07 02 01 32 00 00 F7			
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76 33 40 3A 15 05 00 00 00 00 7B 22 63 68	61 00 6E 6E 65 6C 73 22	3A 00 31 2C 22	
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22	3A 34 36 38 37 35 00 2C	22 66 6F 72 6D	
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63	72 63 22 00 3A 34 38 38	39 39 38 00 36	
35 37 2C 22 6C 6F 00 6F 70 5F 73 74 61 72	00 74 22 3A 2D 31 2C 22	00 6C 6F 6F 70	
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61	6D 65 22 3A 22 00 77 65	74 20 62 61 73	
00 73 22 2C 22 61 6D 70 00 6C 69 74 75 64	65 22 00 3A 39 30 2C 22	70 6C 00 61 79	
6D 6F 64 65 22 00 3A 32 2C 22 72 65 6C 00	65 61 73 65 22 3A 36 00	34 7D 00 F7	
20:17:29.758 To EP-133 SysEx T	eenage Engineering 17 byt	es F0 00 20	
76 33 40 7A 16 05 08 07 02 01 33 00 00 F7			
20:17:29.766 From EP-133 SysEx T			
76 33 40 3A 16 05 00 00 00 00 7B 22 63 68	61 00 6E 6E 65 6C 73 22	3A 00 31 2C 22	
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22			
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63			
34 30 36 2C 22 6C 00 6F 6F 70 5F 73 74 61	00 72 74 22 3A 2D 31 2C	00 22 6C 6F 6F	
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E	61 6D 65 22 3A 00 22 63	73 35 20 73 71	
00 75 61 72 65 22 20 22 00 61 60 70 60 60			
	74 75 00 64 65 22 3A 39	30 2C 00 22 70	
6C 61 79 6D 6F 00 64 65 22 3A 32 2C 22 00	74 75 00 64 65 22 3A 39	30 2C 00 22 70	
6C 61 79 6D 6F 00 64 65 22 3A 32 2C 22 00 7D 00 F7	74 75 00 64 65 22 3A 39 72 65 6C 65 61 73 65 00	30 2C 00 22 70 22 3A 31 32 38	
6C 61 79 6D 6F 00 64 65 22 3A 32 2C 22 00 7D 00 F7 20:17:29.767 To EP-133 SysEx To	74 75 00 64 65 22 3A 39 72 65 6C 65 61 73 65 00	30 2C 00 22 70 22 3A 31 32 38	
6C 61 79 6D 6F 00 64 65 22 3A 32 2C 22 00 7D 00 F7 20:17:29.767 To EP-133 SysEx To 6 33 40 7A 17 05 08 07 02 01 34 00 00 F7	74 75 00 64 65 22 3A 39 72 65 6C 65 61 73 65 00 eenage Engineering 17 byt	30 2C 00 22 70 22 3A 31 32 38 es F0 00 20	
6C 61 79 6D 6F 00 64 65 22 3A 32 2C 22 00 7D 00 F7 20:17:29.767 To EP-133 SysEx To 33 40 7A 17 05 08 07 02 01 34 00 00 F7 20:17:29.775 From EP-133 SysEx To	74 75 00 64 65 22 3A 39 72 65 6C 65 61 73 65 00 eenage Engineering 17 byt eenage Engineering 193 by	30 2C 00 22 70 22 3A 31 32 38 es F0 00 20 tes F0 00 20	
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6C 61 79 6D 6F 00 64 65 22 3A 32 2C 22 00 7D 00 F7 20:17:29.767 To EP-133 SysEx To 6 33 40 7A 17 05 08 07 02 01 34 00 00 F7 20:17:29.775 From EP-133 SysEx To 6 33 40 3A 17 05 00 00 00 00 7B 22 63 68 73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 61 00 74 22 3A 22 73 31 36 00 22 2C 22 63	74 75 00 64 65 22 3A 39 72 65 6C 65 61 73 65 00 eenage Engineering 17 byt eenage Engineering 193 by 61 00 6E 6E 65 6C 73 22 3A 34 36 38 37 35 00 2C 72 63 22 00 3A 35 37 35	30 2C 00 22 70 22 3A 31 32 38 es F0 00 20 tes F0 00 20 3A 00 31 2C 22 22 66 6F 72 6D 35 34 38 00 39	
6C 61 79 6D 6F 00 64 65 22 3A 32 2C 22 00 7D 00 F7 20:17:29.767 To EP-133 SysEx To 33 40 7A 17 05 08 07 02 01 34 00 00 F7 20:17:29.775 From EP-133 SysEx To 33 40 3A 17 05 00 00 00 00 7B 22 63 68 73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 37 39 2C 22 6C 6F 00 6F 70 5F 73 74 61 72	74 75 00 64 65 22 3A 39 72 65 6C 65 61 73 65 00 eenage Engineering 17 byt 61 00 6E 6E 65 6C 73 22 3A 34 36 38 37 35 00 2C 72 63 22 00 3A 35 37 35 00 74 22 3A 2D 31 2C 22	30 2C 00 22 70 22 3A 31 32 38 es F0 00 20 3A 00 31 2C 22 22 66 6F 72 6D 35 34 38 00 39 00 6C 6F 6F 70	
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6C 61 79 6D 6F 00 64 65 22 3A 32 2C 22 00 7D 00 F7 20:17:29.767 To EP-133 SysEx To 76 33 40 7A 17 05 08 07 02 01 34 00 00 F7 20:17:29.775 From EP-133 SysEx To 76 33 40 3A 17 05 00 00 00 00 7B 22 63 68 73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 37 39 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 00 72 6D 22 2C 22 61 6D 00 70 6C 69 74 75 79 6D 6F 64 65 00 22 3A 30 2C 22 72 65 00 F7 20:17:29.775 To EP-133 SysEx To 76 33 40 7A 18 05 08 07 02 01 35 00 00 F7 20:17:29.783 From EP-133 SysEx To 76 33 40 3A 18 05 00 00 00 00 7B 22 63 68 73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 32 34 37 2C 22 6C 00 6F 6F 70 5F 73 74 61 70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 00 61 73 73 22 2C 22 61 00 6D 70 6C 69 74 61 79 6D 6F 64 00 65 22 3A 32 2C 22 72 00 F7 20:17:29.784 To EP-133 SysEx To 77 20:17:29.784	74 75 00 64 65 22 3A 39 72 65 6C 65 61 73 65 00 eenage Engineering 17 byteenage Engineering 193 by 61 00 6E 6E 65 6C 73 22 3A 34 36 38 37 35 00 2C 72 63 22 00 3A 35 37 35 00 74 22 3A 2D 31 2C 22 6D 65 22 3A 22 00 73 36 64 65 00 22 3A 39 30 2C 6C 65 61 73 65 22 3A 00 eenage Engineering 17 byteenage Engineering 17 byteenage Engineering 193 by 61 00 6E 6E 65 6C 73 22 3A 34 36 38 37 35 00 2C 72 63 22 00 3A 32 30 37 00 72 74 22 3A 2D 31 2C 61 6D 65 22 3A 00 22 65 75 64 00 65 22 3A 39 30 65 6C 65 61 73 65 22 00	30 2C 00 22 70 22 3A 31 32 38 es F0 00 20 tes F0 00 20 3A 00 31 2C 22 22 66 6F 6F 70 69 32 20 77 61 22 70 00 6C 61 32 35 35 7D 00 es F0 00 20 3A 00 31 2C 22 22 66 6F 72 6D 39 37 38 00 20 38 00 22 6C 6F 6F 6C 65 63 20 62 2C 22 00 70 6C 3A 36 34 7D 00	
6C 61 79 6D 6F 00 64 65 22 3A 32 2C 22 00 7D 00 F7 20:17:29.767 To EP-133 SysEx To 6 33 40 7A 17 05 08 07 02 01 34 00 00 F7 20:17:29.775 From EP-133 SysEx To 6 33 40 3A 17 05 00 00 00 00 7B 22 63 68 73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 37 39 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 00 72 6D 22 2C 22 61 6D 00 70 6C 69 74 75 79 6D 6F 64 65 00 22 3A 30 2C 22 72 65 00 F7 20:17:29.775 To EP-133 SysEx To 6 33 40 7A 18 05 08 07 02 01 35 00 00 F7 20:17:29.783 From EP-133 SysEx To 6 33 40 3A 18 05 00 00 00 00 7B 22 63 68 73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 32 34 37 2C 22 6C 00 6F 6F 70 5F 73 74 61 70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 00 61 73 73 22 2C 22 61 00 6D 70 6C 69 74 61 79 6D 6F 64 00 65 22 3A 32 2C 22 72 00 F7 20:17:29.784 To EP-133 SysEx To 6 33 40 7A 19 05 08 07 02 01 36 00 00 F7	74 75 00 64 65 22 3A 39 72 65 6C 65 61 73 65 00 eenage Engineering 17 byte enage Engineering 193 by 61 00 6E 6E 65 6C 73 22 3A 34 36 38 37 35 00 2C 72 63 22 00 3A 35 37 35 00 74 22 3A 2D 31 2C 22 6D 65 22 3A 2D 31 2C 22 6C 65 61 73 65 22 3A 00 eenage Engineering 17 byte enage Engineering 17 byte enage Engineering 193 by 61 00 6E 6E 65 6C 73 22 3A 34 36 38 37 35 00 2C 72 63 22 00 3A 32 30 37 00 72 74 22 3A 2D 31 2C 61 6D 65 22 3A 00 22 65 75 64 00 65 22 3A 39 30 65 6C 65 61 73 65 22 00 eenage Engineering 17 byte enage Engineering 17 byte 65 65 6C 65 61 73 65 22 00 eenage Engineering 17 byte 65 65 6C 65 61 73 65 22 00 eenage Engineering 17 byte 65 65 6C 65 61 73 65 22 00 eenage Engineering 17 byte 65 65 6C 65 61 73 65 22 00 eenage Engineering 17 byte	30 2C 00 22 70 22 3A 31 32 38 es F0 00 20 3A 00 31 2C 22 22 66 6F 72 6D 33 35 35 7D 00 es F0 00 20 3A 00 31 2C 22 22 66 6F 72 6D 39 37 38 00 20 3A 00 31 2C 22 22 66 6F 72 6D 39 37 38 00 38 00 22 6C 6F 6F 6C 65 63 20 62 2C 22 00 70 6C 3A 36 34 7D 00 es F0 00 20 des	
6C 61 79 6D 6F 00 64 65 22 3A 32 2C 22 00 7D 00 F7 20:17:29.767 To EP-133 SysEx To 76 33 40 7A 17 05 08 07 02 01 34 00 00 F7 20:17:29.775 From EP-133 SysEx To 76 33 40 3A 17 05 00 00 00 00 7B 22 63 68 73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 37 39 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 00 72 6D 22 2C 22 61 6D 00 70 6C 69 74 75 79 6D 6F 64 65 00 22 3A 30 2C 22 72 65 00 F7 20:17:29.775 To EP-133 SysEx To 76 33 40 7A 18 05 08 07 02 01 35 00 00 F7 20:17:29.783 From EP-133 SysEx To 76 33 40 3A 18 05 00 00 00 00 7B 22 63 68 73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 32 34 37 2C 22 6C 00 6F 6F 70 5F 73 74 61 70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 00 61 73 73 22 2C 22 61 00 6D 70 6C 69 74 61 79 6D 6F 64 00 65 22 3A 32 2C 22 72 00 F7 20:17:29.784 To EP-133 SysEx To 77 20:17:29.784	74 75 00 64 65 22 3A 39 72 65 6C 65 61 73 65 00 eenage Engineering 17 byteenage Engineering 193 by 61 00 6E 6E 65 6C 73 22 3A 34 36 38 37 35 00 2C 72 63 22 00 3A 35 37 35 00 74 22 3A 2D 31 2C 22 6D 65 22 3A 2D 31 2C 22 6D 65 61 73 65 22 3A 00 eenage Engineering 17 byteenage Engineering 17 byteenage Engineering 193 by 61 00 6E 6E 65 6C 73 22 3A 34 36 38 37 35 00 2C 72 63 22 00 3A 32 30 37 00 72 74 22 3A 2D 31 2C 61 6D 65 22 3A 00 22 65 75 64 00 65 22 3A 39 30 65 6C 65 61 73 65 22 00 eenage Engineering 17 byteenage Engineering 190 by	30 2C 00 22 70 22 3A 31 32 38 es F0 00 20 tes F0 00 20 3A 00 31 2C 22 22 66 6F 72 6D 35 34 38 00 39 00 6C 6F 6F 70 69 32 20 77 61 22 70 00 6C 61 32 35 35 7D 00 es F0 00 20 tes F0 00 20 3A 00 31 2C 22 22 66 6F 72 6D 39 37 38 00 38 00 22 6C 6F 6F 6C 65 63 20 62 2C 22 00 70 6C 3A 36 34 7D 00 es F0 00 20 tes F0 00 20 te	

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73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 37 36 32 36 34 00 39
31 34 34 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 62 6F 69 6E 67 22
00 2C 22 61 6D 70 6C 69 00 74 75 64 65 22 3A 39 00 30 2C 22 70 6C 61 79 00 6D 6F
64 65 22 3A 30 00 2C 22 72 65 6C 65 61 00 73 65 22 3A 32 35 35 00 7D 00 F7
                                        Teenage Engineering 17 bytes
20:17:29.792
                To EP-133
                            SysEx
76 33 40 7A 1A 05 08 07 02 01 37 00 00 F7
20:17:29.800
               From EP-133 SysEx
                                        Teenage Engineering 199 bytes
                                                                        F0 00 20
76 33 40 3A 1A 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 31 32 34 32 32 00 38
39 34 32 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6F 72 67 61 6E 20
00 64 78 20 68 6F 75 73 00 65 22 2C 22 61 6D 70 00 6C 69 74 75 64 65 22 00 3A 39
30 2C 22 70 6C 00 61 79 6D 6F 64 65 22 00 3A 32 2C 22 72 65 6C 00 65 61 73 65 22
3A 39 00 36 7D 00 F7
20:17:29.800
                To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 7A 1B 05 08 07 02 01 38 00 00 F7
20:17:29.810
               From EP-133 SysEx
                                        Teenage Engineering 189 bytes
76 33 40 3A 1B 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 38 39 33 34 34 00 39
35 31 35 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 72 65 76 79 22 2C
00 22 61 6D 70 6C 69 74 00 75 64 65 22 3A 39 30 00 2C 22 70 6C 61 79 6D 00 6F 64
65 22 3A 30 2C 00 22 72 65 6C 65 61 73 00 65 22 3A 32 35 35 7D 00 00 F7
                To EP-133
20:17:29.810
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 7A 1C 05 08 07 02 01 39 00 00 F7
               From EP-133 SysEx
                                        Teenage Engineering 192 bytes
20:17:29.818
76 33 40 3A 1C 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 33 31 33 30 32 00 35
39 35 34 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 73 64 73 76 20 74
00 6F 6D 22 2C 22 61 6D 00 70 6C 69 74 75 64 65 00 22 3A 39 30 2C 22 70 00 6C 61
79 6D 6F 64 65 00 22 3A 32 2C 22 72 65 00 6C 65 61 73 65 22 3A 00 39 36 7D 00 F7
               To EP-133
                                        Teenage Engineering 17 bytes
20:17:29.818
                            SysEx
                                                                        F0 00 20
76 33 40 7A 1D 05 08 07 02 01 3A 00 00 F7
                From EP-133 SysEx
                                        Teenage Engineering 197 bytes
76 33 40 3A 1D 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 30 31 32 35 31 00 38
38 34 33 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 64 72 20 73 6D 70
00 6C 20 77 61 72 6D 22 00 2C 22 61 6D 70 6C 69 00 74 75 64 65 22 3A 39 00 30 2C
22 70 6C 61 79 00 6D 6F 64 65 22 3A 32 00 2C 22 72 65 6C 65 61 00 73 65 22 3A 39
36 7D 00 00 F7
20:17:29.849
                                        Teenage Engineering 17 bytes
                To EP-133
                            SysEx
                                                                        F0 00 20
76 33 40 7A 1E 05 08 07 02 01 3B 00 00 F7
20:17:29.849
               From EP-133 SysEx
                                        Teenage Engineering 191 bytes
76 33 40 3A 1E 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 33 37 30 34 36 00 30
32 37 34 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 67 72 6F 77 6C 79
00 22 2C 22 61 6D 70 6C 00 69 74 75 64 65 22 3A 00 39 30 2C 22 70 6C 61 00 79 6D
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6F 64 65 22 3A 00 32 2C 22 72 65 6C 65 00 61 73 65 22 3A 31 32 00 38 7D 00 F7
20:17:29.849
               To EP-133
                            SvsEx
                                        Teenage Engineering 17 bytes
76 33 40 7A 1F 05 08 07 02 01 3C 00 00 F7
20:17:29.849
               From EP-133 SysEx
                                       Teenage Engineering 191 bytes
                                                                        F0 00 20
76 33 40 3A 1F 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 36 31 30 38 37 00 36
38 32 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 6F 72 67 61 6E 69 73
00 68 22 2C 22 61 6D 70 00 6C 69 74 75 64 65 22 00 3A 39 30 2C 22 70 6C 00 61 79
6D 6F 64 65 22 00 3A 32 2C 22 72 65 6C 00 65 61 73 65 22 3A 39 00 36 7D 00 F7
                To EP-133
                                        Teenage Engineering 17 bytes
20:17:29.849
                            SysEx
76 33 40 7A 20 05 08 07 02 01 3D 00 00 F7
20:17:29.854
               From EP-133 SysEx
                                       Teenage Engineering 209 bytes
                                                                        F0 00 20
76 33 40 3A 20 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 33 37 34 39 37 00 37
34 38 37 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 38 38 31 00 37 36 2C 22
6C 6F 6F 00 70 5F 65 6E 64 22 3A 00 31 31 36 31 35 35 2C 00 22 6E 61 6D 65 22 3A
00 22 74 77 6F 20 73 69 00 78 20 30 30 20 73 6D 00 6F 6F 74 22 2C 22 61 00 6D 70
6C 69 74 75 64 00 65 22 3A 39 30 2C 22 00 70 6C 61 79 6D 6F 64 00 65 22 3A 32 2C
22 72 00 65 6C 65 61 73 65 22 00 3A 39 36 7D 00 F7
20:17:29.855
                To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 7A 21 05 08 07 02 01 3E 00 00 F7
20:17:29.863
               From EP-133 SysEx
                                        Teenage Engineering 199 bytes
                                                                        F0 00 20
76 33 40 3A 21 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 31 36 37 35 34 00 37
31 38 32 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 70 72 6F 64 69 67
00 79 20 70 75 6E 63 68 00 22 2C 22 61 6D 70 6C 00 69 74 75 64 65 22 3A 00 39 30
2C 22 70 6C 61 00 79 6D 6F 64 65 22 3A 00 30 2C 22 72 65 6C 65 00 61 73 65 22 3A
32 35 00 35 7D 00 F7
                To EP-133
20:17:29.863
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 7A 22 05 08 07 02 01 3F 00 00 F7
20:17:29.872
               From EP-133 SysEx
                                        Teenage Engineering 190 bytes
76 33 40 3A 22 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 31 37 33 30 34 00 33
36 31 36 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 66 6C 61 74 65 22
00 2C 22 61 6D 70 6C 69 00 74 75 64 65 22 3A 39 00 30 2C 22 70 6C 61 79 00 6D 6F
64 65 22 3A 32 00 2C 22 72 65 6C 65 61 00 73 65 22 3A 31 32 38 00 7D 00 F7
20:17:29.872
                To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 7A 23 05 08 07 02 01 40 00 00 F7
20:17:29.880
               From EP-133 SysEx
                                       Teenage Engineering 200 bytes
                                                                        F0 00 20
76 33 40 3A 23 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 39 34 34 37 31 35 00 32
39 36 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 6B 61 61 20 77 61 20
00 62 65 6C 6C 20 61 69 00 72 22 2C 22 61 6D 70 00 6C 69 74 75 64 65 22 00 3A 39
30 2C 22 70 6C 00 61 79 6D 6F 64 65 22 00 3A 30 2C 22 72 65 6C 00 65 61 73 65 22
3A 32 00 35 35 7D 00 F7
20:17:29.881
                To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 7A 24 05 08 07 02 01 41 00 00 F7
20:17:29.889
               From EP-133 SysEx
                                        Teenage Engineering 192 bytes
                                                                        F0 00 20
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76 33 40 3A 24 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 39 36 35 38 31 00 36
31 30 38 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 73 6F 20 72 6F 75
00 6E 64 22 2C 22 61 6D 00 70 6C 69 74 75 64 65 00 22 3A 39 30 2C 22 70 00 6C 61
79 6D 6F 64 65 00 22 3A 32 2C 22 72 65 00 6C 65 61 73 65 22 3A 00 39 36 7D 00 F7
20:17:29.889
                To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 7A 25 05 08 07 02 01 42 00 00 F7
20:17:29.898
                From EP-133 SysEx
                                        Teenage Engineering 197 bytes
                                                                        F0 00 20
76 33 40 3A 25 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 34 32 36 36 39 00 39
39 39 32 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 64 65 2D 65 78 20
00 73 6F 6C 69 64 22 2C 00 22 61 6D 70 6C 69 74 00 75 64 65 22 3A 39 30 00 2C 22
70 6C 61 79 6D 00 6F 64 65 22 3A 30 2C 00 22 72 65 6C 65 61 73 00 65 22 3A 32 35
35 7D 00 00 F7
20:17:29.899
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 7A 26 05 08 07 02 01 43 00 00 F7
               From EP-133 SysEx
20:17:29.908
                                        Teenage Engineering 192 bytes
                                                                        F0 00 20
76 33 40 3A 26 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 30 36 31 39 34 00 38
33 35 36 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 63 68 69 63 61 67
00 6F 22 2C 22 61 6D 70 00 6C 69 74 75 64 65 22 00 3A 39 30 2C 22 70 6C 00 61 79
6D 6F 64 65 22 00 3A 30 2C 22 72 65 6C 00 65 61 73 65 22 3A 32 00 35 35 7D 00 F7
20:17:29.908
                To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 7A 27 05 08 07 02 01 44 00 00 F7
20:17:29.917
               From EP-133 SysEx
                                        Teenage Engineering 187 bytes
                                                                        F0 00 20
76 33 40 3A 27 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 30 33 39 34 38 00 32
34 34 36 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 73 75 62 64 22 2C
00 22 61 6D 70 6C 69 74 00 75 64 65 22 3A 39 30 00 2C 22 70 6C 61 79 6D 00 6F 64
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                To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
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                                        Teenage Engineering 194 bytes
76 33 40 3A 28 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 30 37 32 32 32 00 37
33 32 35 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 70 68 6F 6E 65 63
00 20 67 72 72 22 2C 22 00 61 6D 70 6C 69 74 75 00 64 65 22 3A 39 30 2C 00 22 70
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00 F7
20:17:29.946
                                        Teenage Engineering 17 bytes
               To EP-133
                            SysEx
                                                                        F0 00 20
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               From EP-133 SysEx
                                        Teenage Engineering 194 bytes
20:17:29.946
                                                                        F0 00 20
76 33 40 3A 29 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 31 39 37 33 36 00 35
31 33 35 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6F 76 65 72 64 72
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00 69 76 65 22 2C 22 61 00 6D 70 6C 69 74 75 64 00 65 22 3A 39 30 2C 22 00 70 6C
61 79 6D 6F 64 00 65 22 3A 30 2C 22 72 00 65 6C 65 61 73 65 22 00 3A 32 35 35 7D
00 F7
20:17:29.946
               To EP-133
                            SysEx
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                                                                        F0 00 20
76 33 40 7A 2A 05 08 07 02 01 47 00 00 F7
               From EP-133 SysEx
                                        Teenage Engineering 199 bytes
20:17:29.946
76 33 40 3A 2A 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 39 31 35 36 34 00 36
33 34 31 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 70 72 6F 64 69 67
00 79 20 73 71 75 61 72 00 65 22 2C 22 61 6D 70 00 6C 69 74 75 64 65 22 00 3A 39
30 2C 22 70 6C 00 61 79 6D 6F 64 65 22 00 3A 32 2C 22 72 65 6C 00 65 61 73 65 22
3A 39 00 36 7D 00 F7
20:17:29.946
                To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 7A 2B 05 08 07 02 01 48 00 00 F7
20:17:29.954
               From EP-133 SysEx
                                        Teenage Engineering 189 bytes
76 33 40 3A 2B 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 39 37 32 31 34 00 39
30 31 31 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 74 6F 63 6B 22 2C
00 22 61 6D 70 6C 69 74 00 75 64 65 22 3A 39 30 00 2C 22 70 6C 61 79 6D 00 6F 64
65 22 3A 30 2C 00 22 72 65 6C 65 61 73 00 65 22 3A 32 35 35 7D 00 00 F7
20:17:29.954
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 7A 2C 05 08 07 02 01 49 00 00 F7
                From EP-133 SysEx
                                        Teenage Engineering 194 bytes
76 33 40 3A 2C 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 35 32 36 37 30 00 30
38 33 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 77 6C 6F 62 62 20 77
00 6F 62 62 22 2C 22 61 00 6D 70 6C 69 74 75 64 00 65 22 3A 39 30 2C 22 00 70 6C
61 79 6D 6F 64 00 65 22 3A 32 2C 22 72 00 65 6C 65 61 73 65 22 00 3A 32 35 35 7D
00 F7
20:17:29.962
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 7A 2D 05 08 07 02 01 4A 00 00 F7
               From EP-133 SysEx
20:17:29.970
                                        Teenage Engineering 189 bytes
76 33 40 3A 2D 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 33 34 33 36 36 00 33
31 35 33 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 70 75 66 66 22 2C
00 22 61 6D 70 6C 69 74 00 75 64 65 22 3A 39 30 00 2C 22 70 6C 61 79 6D 00 6F 64
65 22 3A 30 2C 00 22 72 65 6C 65 61 73 00 65 22 3A 32 35 35 7D 00 00 F7
20:17:29.971
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 7A 2E 05 08 07 02 01 4B 00 00 F7
20:17:29.979
               From EP-133 SysEx
                                        Teenage Engineering 195 bytes
76 33 40 3A 2E 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 34 38 36 36 35 00 36
36 30 34 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 72 75 64 65 20 74
00 77 61 6E 67 22 2C 22 00 61 6D 70 6C 69 74 75 00 64 65 22 3A 39 30 2C 00 22 70
6C 61 79 6D 6F 00 64 65 22 3A 30 2C 22 00 72 65 6C 65 61 73 65 00 22 3A 32 35 35
7D 00 F7
20:17:29.979
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
```

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00 69 74 75 64 65 22 3A 00 31 30 30 2C 22 70 6C 00 61 79 6D 6F 64 65 22 00 3A 30
2C 22 72 65 6C 00 65 61 73 65 22 3A 32 00 35 35 7D 00 F7
               To EP-133
                            SysEx
                                       Teenage Engineering 17 bytes
76 33 40 7A 35 05 08 07 02 01 52 00 00 F7
20:17:30.052
               From EP-133 SysEx
                                       Teenage Engineering 184 bytes
                                                                      F0 00 20
76 33 40 3A 35 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 39 36 31 33 35 00 39
33 34 36 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 22 2C 22 61 6D 70
00 6C 69 74 75 64 65 22 00 3A 31 30 30 2C 22 70 00 6C 61 79 6D 6F 64 65 00 22 3A
31 2C 22 72 65 00 6C 65 61 73 65 22 3A 00 31 35 7D 00 F7
20:17:30.052
               To EP-133
                            SysEx
                                       Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 7A 36 05 08 07 02 01 74 00 00 F7
20:17:30.052
               From EP-133 SysEx
                                       Teenage Engineering 189 bytes
76 33 40 3A 36 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 38 39 31 33 31 00 31
38 33 30 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 62 6C 75 65 22 2C
00 22 61 6D 70 6C 69 74 00 75 64 65 22 3A 39 30 00 2C 22 70 6C 61 79 6D 00 6F 64
65 22 3A 31 2C 00 22 72 65 6C 65 61 73 00 65 22 3A 31 32 38 7D 00 00 F7
20:17:30.052
                To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 7A 37 05 08 07 02 01 75 00 00 F7
20:17:30.058
               From EP-133 SysEx
                                       Teenage Engineering 195 bytes
                                                                        F0 00 20
76 33 40 3A 37 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 33 31 36 38 33 00 32
34 33 30 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 70 69 61 6E 6F 20
00 73 39 35 78 22 2C 22 00 61 6D 70 6C 69 74 75 00 64 65 22 3A 39 30 2C 00 22 70
6C 61 79 6D 6F 00 64 65 22 3A 31 2C 22 00 72 65 6C 65 61 73 65 00 22 3A 31 32 38
7D 00 F7
20:17:30.059
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 7A 38 05 08 07 02 01 76 00 00 F7
20:17:30.068
               From EP-133 SysEx
                                       Teenage Engineering 195 bytes
76 33 40 3A 38 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 36 33 38 37 38 36 00 37
33 32 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 77 75 72 6C 69 20 63
00 6C 65 61 6E 22 2C 22 00 61 6D 70 6C 69 74 75 00 64 65 22 3A 39 30 2C 00 22 70
6C 61 79 6D 6F 00 64 65 22 3A 31 2C 22 00 72 65 6C 65 61 73 65 00 22 3A 32 35 35
7D 00 F7
20:17:30.068
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 7A 39 05 08 07 02 01 77 00 00 F7
20:17:30.076
               From EP-133 SysEx
                                       Teenage Engineering 197 bytes
                                                                        F0 00 20
76 33 40 3A 39 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 36 36 33 38 39 00 31
35 31 39 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6D 75 74 65 20 73
00 74 72 61 74 6F 22 2C 00 22 61 6D 70 6C 69 74 00 75 64 65 22 3A 39 30 00 2C 22
70 6C 61 79 6D 00 6F 64 65 22 3A 31 2C 00 22 72 65 6C 65 61 73 00 65 22 3A 32 35
35 7D 00 00 F7
20:17:30.077
               To EP-133
                           SysEx
                                       Teenage Engineering 17 bytes
76 33 40 7A 3A 05 08 07 02 01 78 00 00 F7
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20:17	:30	.085	F	rom	EP-	-133	3 Sy	/sE>	<		Te	eena	age	Eng	gine	eer:	ing	200	by by	/tes	5	F0	00	20
76 33	40	3A 3A	05	00	00	00	00	7B	22	63	68	61	00	6E	6E	65	6C	73	22	3A	00	31	20	22
73 61	6D	70 00	6C	65	5F	72	61	74	65	00	22	3A	34	36	38	37	35	00	20	22	66	6F	72	6D
61 00	74	22 3/	22	73	31	36	00	22	20	22	63	72	63	22	00	3A	32	32	38	36	36	35	00	39
30 39	36	2C 22	6C	00	6F	6F	70	5F	73	74	61	00	72	74	22	3A	2D	31	20	00	22	6C	6F	6F
70 5F	65	00 6E	64	22	ЗА	2D	31	20	00	22	6E	61	6D	65	22	ЗА	00	22	63	75	74	65	20	65
00 6D	75	20 66	6C	75	74	00	65	22	20	22	61	6D	70	00	6C	69	74	75	64	65	22	00	ЗА	39
30 2C	22	70 60	00	61	79	6D	6F	64	65	22	00	ЗА	31	20	22	72	65	6C	00	65	61	73	65	22
3A 32	00	35 35	7D	00	F7																			
20:17	:30	086	T	o El	P-13	33	Sy	/sE>	<		Te	eena	age	Eng	gine	eer:	ing	17	by1	tes		F0	00	20
76 33	40																							
20:17	:30	.095	F	rom	EP-	-133	3 Sy	/sE>	<		Te	eena	age	End	gine	eer:	ing	190	by	/tes	5	F0	00	20
76 33	40	3A 3E	05	00	00	00	00	7B	22	63	68	61	00	6E	6E	65	60	73	22	3A	00	31	2C	22
73 61																								
61 00																								
30 33																								
70 5F																								
00 2C																								
64 65																							-	
20:17						33																	00	20
76 33							-						. 9 0		J =		9		~)			. •		
20:17												ena	age	Fno	nine	er.	ina	191	l by	/te	5	F0	00	20
76 33																								
73 61																								
61 00																								
38 36																								
70 5F																								
00 22																								
6F 64																								OD
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76 33							-					CIIC	ige	LII	Этп		LIIG	Ι/	Dу	LCS		10	00	20
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76 33																								
73 61																								
61 00																								
32 37																								
5F 65																								
00 30																								
30 2C 3A 36					79	עט	OΓ	04	05	22	00	SA	21	20	22	12	03	OC	00	05	ОТ	13	05	22
20:17					n 1:	2.2	c,	, c E \	,		Т	000		End	a i n	. o r	ina	17	b. d			EΩ	00	20
			T ₀									eni	ige	ΕΠί	Этие	er.	LIIG	Ι/	υу	Les		ГΨ	UU	20
76 33												000		End	a i n	. o r	ina	100	- h.	·+ ~ ·	_	EΩ	00	20
20:17							-						_	-	-		_		-					
76 33																								
73 61																								
61 00																								
37 32																								
70 5F																								
00 68																								
6C 61		6D 6F	- 00	64	65	22	3A	30	2C	22	00	72	65	6C	65	61	73	65	00	22	3A	32	35	35
7D 00															,									
20:17							-					eena	age	Eng	gine	eer:	ing	17	byt	tes		F0	00	20
76 33																								
20:17																								
76 33																								
73 61																								
61 00	74	22 3	22	73	31	36	00	22	20	22	63	72	63	22	00	3A	33	31	33	31	33	35	00	37

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39 31 39 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 62 67 20 76 6F 63
00 61 6C 22 2C 22 61 6D 00 70 6C 69 74 75 64 65 00 22 3A 39 30 2C 22 70 00 6C 61
79 6D 6F 64 65 00 22 3A 31 2C 22 72 65 00 6C 65 61 73 65 22 3A 00 31 32 38 7D 00
20:17:30.128
                To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 7A 40 05 08 07 02 01 7E 00 00 F7
20:17:30.136
                From EP-133 SysEx
                                        Teenage Engineering 197 bytes
76 33 40 3A 40 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 35 30 32 33 31 33 00 39
34 2C 22 6C 6F 6F 00 70 5F 73 74 61 72 74 00 22 3A 2D 31 2C 22 6C 00 6F 6F 70 5F
65 6E 64 00 22 3A 2D 31 2C 22 6E 00 61 6D 65 22 3A 22 73 00 6B 79 6C 69 6E 65 20
00 73 74 72 69 6E 67 22 00 2C 22 61 6D 70 6C 69 00 74 75 64 65 22 3A 39 00 30 2C
22 70 6C 61 79 00 6D 6F 64 65 22 3A 31 00 2C 22 72 65 6C 65 61 00 73 65 22 3A 36
34 7D 00 00 F7
20:17:30.137
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
                To EP-133
                            SysEx
76 33 40 7A 41 05 08 07 02 01 7F 00 00 F7
               From EP-133 SysEx
                                        Teenage Engineering 197 bytes
76 33 40 3A 41 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 30 35 31 30 33 00 38
37 36 34 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6F 63 74 61 76 65
00 20 73 74 61 62 22 2C 00 22 61 6D 70 6C 69 74 00 75 64 65 22 3A 39 30 00 2C 22
70 6C 61 79 6D 00 6F 64 65 22 3A 31 2C 00 22 72 65 6C 65 61 73 00 65 22 3A 32 35
35 7D 00 00 F7
20:17:30.170
                To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 7A 42 05 00 07 02 02 00 00 00 F7
               From EP-133 SysEx
                                        Teenage Engineering 198 bytes
20:17:30.170
76 33 40 3A 42 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 39 33 37 36 38 39 00 39
32 2C 22 6C 6F 6F 00 70 5F 73 74 61 72 74 00 22 3A 2D 31 2C 22 6C 00 6F 6F 70 5F
65 6E 64 00 22 3A 2D 31 2C 22 6E 00 61 6D 65 22 3A 22 74 00 72 75 6D 70 65 74 20
00 62 72 65 65 7A 79 22 00 2C 22 61 6D 70 6C 69 00 74 75 64 65 22 3A 39 00 30 2C
22 70 6C 61 79 00 6D 6F 64 65 22 3A 31 00 2C 22 72 65 6C 65 61 00 73 65 22 3A 32
35 35 00 7D 00 F7
20:17:30.170
                To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 7A 43 05 00 07 02 02 01 00 00 F7
20:17:30.170
               From EP-133 SysEx
                                        Teenage Engineering 197 bytes
76 33 40 3A 43 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 30 35 38 35 32 00 31
36 33 34 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 73 63 61 72 79 20
00 76 69 62 65 73 22 2C 00 22 61 6D 70 6C 69 74 00 75 64 65 22 3A 39 30 00 2C 22
70 6C 61 79 6D 00 6F 64 65 22 3A 31 2C 00 22 72 65 6C 65 61 73 00 65 22 3A 31 32
38 7D 00 00 F7
                                        Teenage Engineering 17 bytes
20:17:30.170
               To EP-133
                            SysEx
                                                                        F0 00 20
76 33 40 7A 44 05 00 07 02 02 02 00 00 F7
               From EP-133 SysEx
                                        Teenage Engineering 200 bytes
20:17:30.171
                                                                        F0 00 20
76 33 40 3A 44 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 37 34 39 33 39 36 00 35
30 32 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 73 6C 79 20 73 79 6E
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20:1	7:	30.	267		Fr	om	EP-	-133	S S	/sE	X		Te	eena	age	Eng	gine	eer:	ing	200	b)	/tes	S	F0	00	20
76 3	3	40	3A 4	F 0	ð5	00	00	00	00	7B	22	63	68	61	00	6E	6E	65	6C	73	22	3A	00	31	20	22
73 6	1	6D	70 0	0 6	6C	65	5F	72	61	74	65	00	22	ЗА	34	36	38	37	35	00	20	22	66	6F	72	6D
61 0	0	74	22 3	A 2	22	73	31	36	00	22	2C	22	63	72	63	22	00	ЗА	31	32	30	34	31	31	00	32
36 3	3	34	2C 2	2 6	6C	00	6F	6F	70	5F	73	74	61	00	72	74	22	ЗА	2D	31	2C	00	22	6C	6F	6F
			00 6																							
00 6	D	69	63 7	2 6	ŝΕ	20	66	00	75	6E	6B	22	20	22	61	00	6D	70	6C	69	74	75	64	00	65	22
			2C 2																							
			3A 3																							
			267					33	S۱	vsE)	X		Te	eena	age	End	aine	eer:	ina	17	bv1	tes		F0	00	20
			7A 5												. 5 -	;	,		5		- ,					
			276											ena	age	End	aine	er:	ina	199) by	/tes	S	F0	00	20
			3A 5						-						_	-	-		_		-					
			70 0																							
			22 3																							
			22 6																							
			00 6																							
			63 6																							
			6C 6																							
			35 7				עט	Οī	04	05	22	ЭA	00	20	20	22	12	05	UC	05	00	01	13	05	22	JA
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			7A 5											CIII	iye	ΓΠ	Этис	JC 1 .	LIIG	1/	Dy	LCS		10	00	20
			285											oon	000	End	nina	or.	ina	101) h	/±0/		EΩ	aa	20
			3A 5						-						_	-	-		_		-					
			70 0																							
			22 3																							
			2C 2																							
			00 6																							
			2C 2																							
			65 2																							
			285						-					eena	age	Eng	gine	eer.	Lng	Ι/	byı	tes		ГΘ	00	20
			7A 5													-				100	. l		_		00	20
			294												_	-	-		_		_					
			3A 5																							
			70 0																							
			22 3																							
			2C 2																							
			00 6																							
			74 7																							
			6C 6			79	θП	6F	64	65	22	3A	00	31	2C	22	12	65	60	65	00	61	/3	65	22	3A
			7D 0						_	_			_			_				47					0.0	20
			294						-					eena	age	Eng	gine	eer:	ıng	1/	by1	tes		Ε0	00	20
			7A 5													_										
			302																							
			3A 5																							
			70 0																							
			22 3																							
			6C 6																							
			00 2																							
			6D 6																							
			6C 6			79	6D	6F	64	65	22	3A	00	31	20	22	72	65	6C	65	00	61	73	65	22	3A
			7D 0																							
20:1	7:	30.	302		То	EF	P-13	33	S	/sE	Χ		Te	eena	age	Eng	gine	eer:	ing	17	byt	tes		F0	00	20
			7A 5																							
20:1	7:	30.	311		Fr	om	EP-	-133	S S	/sE	X		Te	eena	age	Eng	gine	eer:	ing	201	L by	/tes	S	F0	00	20
76 3	3	40	3A 5	4 0	05	00	00	00	00	7B	22	63	68	61	00	6E	6E	65	6C	73	22	3A	00	31	20	22
73 6	1	6D	70 0	0 6	6C	65	5F	72	61	74	65	00	22	3A	34	36	38	37	35	00	20	22	66	6F	72	6D

```
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 68 6F 72 6E 20 33
00 36 30 20 65 6E 67 6C 00 69 73 68 22 2C 22 61 00 6D 70 6C 69 74 75 64 00 65 22
3A 39 30 2C 22 00 70 6C 61 79 6D 6F 64 00 65 22 3A 31 2C 22 72 00 65 6C 65 61 73
65 22 00 3A 31 32 38 7D 00 F7
                                        Teenage Engineering 17 bytes
20:17:30.367
               To EP-133
                            SysEx
                                                                        F0 00 20
76 33 40 7A 5A 05 00 07 02 02 18 00 00 F7
                                        Teenage Engineering 197 bytes
20:17:30.367
               From EP-133 SysEx
76 33 40 3A 5A 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 37 36 35 35 32 00 37
35 32 30 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 73 74 72 69 6E 67
00 73 20 33 36 30 22 2C 00 22 61 6D 70 6C 69 74 00 75 64 65 22 3A 39 30 00 2C 22
70 6C 61 79 6D 00 6F 64 65 22 3A 31 2C 00 22 72 65 6C 65 61 73 00 65 22 3A 31 32
38 7D 00 00 F7
20:17:30.367
                                        Teenage Engineering 17 bytes
               To EP-133
                            SysEx
                                                                        F0 00 20
76 33 40 7A 5B 05 00 07 02 02 19 00 00 F7
20:17:30.373
               From EP-133 SysEx
                                        Teenage Engineering 207 bytes
76 33 40 3A 5B 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 37 39 36 39 39 00 32
37 32 30 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 32 32 30 00 32 33 2C 22
6C 6F 6F 00 70 5F 65 6E 64 22 3A 00 38 39 34 32 37 2C 22 00 6E 61 6D 65 22 3A 22
00 68 6F 75 73 65 20 63 00 68 6F 72 64 20 65 6D 00 37 22 2C 22 61 6D 70 00 6C 69
74 75 64 65 22 00 3A 39 30 2C 22 70 6C 00 61 79 6D 6F 64 65 22 00 3A 31 2C 22 72
65 6C 00 65 61 73 65 22 3A 36 00 34 7D 00 F7
               To EP-133
                                        Teenage Engineering 17 bytes
20:17:30.373
                            SysEx
76 33 40 7A 5C 05 00 07 02 02 1A 00 00 F7
20:17:30.381
                From EP-133 SysEx
                                        Teenage Engineering 199 bytes
                                                                        F0 00 20
76 33 40 3A 5C 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 35 35 35 38 32 00 38
33 30 36 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 75 70 72 69 67 68
00 74 20 63 68 6F 72 64 00 22 2C 22 61 6D 70 6C 00 69 74 75 64 65 22 3A 00 39 30
2C 22 70 6C 61 00 79 6D 6F 64 65 22 3A 00 30 2C 22 72 65 6C 65 00 61 73 65 22 3A
32 35 00 35 7D 00 F7
               To EP-133
20:17:30.381
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 7A 5D 05 00 07 02 02 1B 00 00 F7
               From EP-133 SysEx
                                        Teenage Engineering 197 bytes
76 33 40 3A 5D 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 35 37 34 33 38 33 00 38
37 30 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 65 78 6F 74 69 63 20
00 70 6C 75 63 6B 22 2C 00 22 61 6D 70 6C 69 74 00 75 64 65 22 3A 39 30 00 2C 22
70 6C 61 79 6D 00 6F 64 65 22 3A 31 2C 00 22 72 65 6C 65 61 73 00 65 22 3A 32 35
35 7D 00 00 F7
20:17:30.390
                                        Teenage Engineering 17 bytes
                To EP-133
                            SysEx
76 33 40 7A 5E 05 00 07 02 02 1C 00 00 F7
20:17:30.398
               From EP-133 SysEx
                                       Teenage Engineering 192 bytes
76 33 40 3A 5E 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 38 39 32 34 35 37 00 30
34 34 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 73 6B 79 20 6C 65 61
00 64 22 2C 22 61 6D 70 00 6C 69 74 75 64 65 22 00 3A 39 30 2C 22 70 6C 00 61 79
```

```
6D 6F 64 65 22 00 3A 31 2C 22 72 65 6C 00 65 61 73 65 22 3A 31 00 32 38 7D 00 F7
20:17:30.399
               To EP-133
                            SvsEx
                                        Teenage Engineering 17 bytes
76 33 40 7A 5F 05 00 07 02 02 1D 00 00 F7
20:17:30.408
               From EP-133 SysEx
                                       Teenage Engineering 202 bytes
                                                                        F0 00 20
76 33 40 3A 5F 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 30 32 33 37 33 00 32
38 39 36 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 36 39 34 00 38 35 2C 22
6C 6F 6F 00 70 5F 65 6E 64 22 3A 00 31 33 33 34 34 32 2C 00 22 6E 61 6D 65 22 3A
00 22 73 74 72 69 6E 67 00 73 20 64 72 22 2C 22 00 61 6D 70 6C 69 74 75 00 64 65
22 3A 39 30 2C 00 22 70 6C 61 79 6D 6F 00 64 65 22 3A 31 2C 22 00 72 65 6C 65 61
73 65 00 22 3A 36 34 7D 00 F7
20:17:30.408
                To EP-133
                                        Teenage Engineering 17 bytes
                            SysEx
                                                                        F0 00 20
76 33 40 7A 60 05 00 07 02 02 1E 00 00 F7
20:17:30.416
               From EP-133 SysEx
                                        Teenage Engineering 208 bytes
76 33 40 3A 60 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 37 33 38 36 37 39 00 37
32 33 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 32 32 39 36 00 30 2C 22 6C
6F 6F 70 00 5F 65 6E 64 22 3A 37 00 30 35 36 35 2C 22 6E 00 61 6D 65 22 3A 22 6C
00 69 71 75 69 64 20 63 00 68 6F 72 64 20 65 6D 00 37 22 2C 22 61 6D 70 00 6C 69
74 75 64 65 22 00 3A 39 30 2C 22 70 6C 00 61 79 6D 6F 64 65 22 00 3A 31 2C 22 72
65 6C 00 65 61 73 65 22 3A 31 00 32 38 7D 00 F7
20:17:30.416
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 7A 61 05 00 07 02 02 1F 00 00 F7
20:17:30.424
               From EP-133 SysEx
                                       Teenage Engineering 199 bytes
                                                                        F0 00 20
76 33 40 3A 61 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 31 36 38 35 38 36 00 39
30 35 33 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 63 68 6F 72 64 79
00 20 66 39 73 75 73 34 00 22 2C 22 61 6D 70 6C 00 69 74 75 64 65 22 3A 00 39 30
2C 22 70 6C 61 00 79 6D 6F 64 65 22 3A 00 31 2C 22 72 65 6C 65 00 61 73 65 22 3A
31 32 00 38 7D 00 F7
                                        Teenage Engineering 17 bytes
20:17:30.424
               To EP-133
                            SysEx
76 33 40 7A 62 05 00 07 02 02 20 00 00 F7
20:17:30.433
               From EP-133 SysEx
                                        Teenage Engineering 202 bytes
                                                                        F0 00 20
76 33 40 3A 62 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 37 31 38 35 35 00 39
36 37 39 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 62 72 6F 6B 65 6E
00 20 62 65 6C 6C 20 70 00 65 72 63 22 2C 22 61 00 6D 70 6C 69 74 75 64 00 65 22
3A 39 30 2C 22 00 70 6C 61 79 6D 6F 64 00 65 22 3A 31 2C 22 72 00 65 6C 65 61 73
65 22 00 3A 32 35 35 7D 00 F7
20:17:30.433
               To EP-133
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
                            SysEx
76 33 40 7A 63 05 00 07 02 02 21 00 00 F7
               From EP-133 SysEx
                                       Teenage Engineering 197 bytes
76 33 40 3A 63 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 34 31 37 39 31 32 00 33
36 33 37 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 70 6C 69 6E 67 20
00 63 68 6F 72 64 22 2C 00 22 61 6D 70 6C 69 74 00 75 64 65 22 3A 39 30 00 2C 22
70 6C 61 79 6D 00 6F 64 65 22 3A 30 2C 00 22 72 65 6C 65 61 73 00 65 22 3A 32 35
35 7D 00 00 F7
20:17:30.442
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
```

```
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 32 32 34 31 34 30 00 31
35 32 35 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 74 68 69 72 74 79
00 20 37 20 73 74 61 62 00 22 2C 22 61 6D 70 6C 00 69 74 75 64 65 22 3A 00 39 30
2C 22 70 6C 61 00 79 6D 6F 64 65 22 3A 00 31 2C 22 72 65 6C 65 00 61 73 65 22 3A
32 35 00 35 7D 00 F7
20:17:30.495
                To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 7A 6A 05 00 07 02 02 28 00 00 F7
20:17:30.503
               From EP-133 SysEx
                                        Teenage Engineering 195 bytes
                                                                        F0 00 20
76 33 40 3A 6A 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 34 31 31 34 35 00 33
30 32 30 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 62 75 7A 7A 20 64
00 65 6C 61 79 22 2C 22 00 61 6D 70 6C 69 74 75 00 64 65 22 3A 39 30 2C 00 22 70
6C 61 79 6D 6F 00 64 65 22 3A 31 2C 22 00 72 65 6C 65 61 73 65 00 22 3A 32 35 35
7D 00 F7
20:17:30.503
                To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
76 33 40 7A 6B 05 00 07 02 02 29 00 00 F7
               From EP-133 SysEx
20:17:30.511
                                       Teenage Engineering 197 bytes
                                                                        F0 00 20
76 33 40 3A 6B 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 34 30 34 33 33 36 00 30
33 37 35 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 76 6F 78 20 73 36
00 69 32 20 65 68 22 2C 00 22 61 6D 70 6C 69 74 00 75 64 65 22 3A 39 30 00 2C 22
70 6C 61 79 6D 00 6F 64 65 22 3A 31 2C 00 22 72 65 6C 65 61 73 00 65 22 3A 31 32
38 7D 00 00 F7
                                        Teenage Engineering 17 bytes
20:17:30.511
               To EP-133
                            SysEx
                                                                        F0 00 20
76 33 40 7A 6C 05 00 07 02 02 2A 00 00 F7
               From EP-133 SysEx
                                        Teenage Engineering 191 bytes
76 33 40 3A 6C 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 36 35 31 38 30 31 00 39
35 36 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 67 75 7A 68 65 6E 67
00 22 2C 22 61 6D 70 6C 00 69 74 75 64 65 22 3A 00 39 30 2C 22 70 6C 61 00 79 6D
6F 64 65 22 3A 00 31 2C 22 72 65 6C 65 00 61 73 65 22 3A 31 32 00 38 7D 00 F7
20:17:30.520
                To EP-133
                            SysEx
                                       Teenage Engineering 17 bytes
76 33 40 7A 6D 05 00 07 02 02 2B 00 00 F7
20:17:30.528
                From EP-133 SysEx
                                        Teenage Engineering 194 bytes
                                                                        F0 00 20
76 33 40 3A 6D 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 31 33 31 39 37 00 39
35 34 35 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 6E 74 20 63 68 6F
00 72 64 79 22 2C 22 61 00 6D 70 6C 69 74 75 64 00 65 22 3A 39 30 2C 22 00 70 6C
61 79 6D 6F 64 00 65 22 3A 30 2C 22 72 00 65 6C 65 61 73 65 22 00 3A 32 35 35 7D
00 F7
20:17:30.528
               To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 7A 6E 05 00 07 02 02 2C 00 00 F7
               From EP-133 SysEx
20:17:30.536
                                       Teenage Engineering 198 bytes
76 33 40 3A 6E 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 36 38 35 32 33 30 00 39
37 32 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
```

```
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 66 78 20 62 69 72 64
00 73 20 74 61 70 65 22 00 2C 22 61 6D 70 6C 69 00 74 75 64 65 22 3A 39 00 30 2C
22 70 6C 61 79 00 6D 6F 64 65 22 3A 31 00 2C 22 72 65 6C 65 61 00 73 65 22 3A 31
32 38 00 7D 00 F7
                                        Teenage Engineering 17 bytes
20:17:30.536
                To EP-133
                            SysEx
                                                                        F0 00 20
76 33 40 7A 6F 05 00 07 02 02 2D 00 00 F7
20:17:30.568
                                        Teenage Engineering 200 bytes
                From EP-133 SysEx
                                                                         F0 00 20
76 33 40 3A 6F 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 31 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 30 33 37 39 31 00 38
33 33 35 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 76 6F 78 20 73 36
00 69 32 20 67 61 74 65 00 64 22 2C 22 61 6D 70 00 6C 69 74 75 64 65 22 00 3A 39
30 2C 22 70 6C 00 61 79 6D 6F 64 65 22 00 3A 31 2C 22 72 65 6C 00 65 61 73 65 22
3A 32 00 35 35 7D 00 F7
20:17:30.568
                To EP-133
                                        Teenage Engineering 17 bytes
                            SysEx
                                                                        F0 00 20
76 33 40 7A 70 05 00 07 02 02 2E 00 00 F7
20:17:30.568
                From EP-133 SysEx
                                        Teenage Engineering 186 bytes
76 33 40 3A 70 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 39 33 37 38 36 36 00 37
30 36 2C 22 6C 6F 00 6F 70 5F 73 74 61 72 00 74 22 3A 2D 31 2C 22 00 6C 6F 6F 70
5F 65 6E 00 64 22 3A 2D 31 2C 22 00 6E 61 6D 65 22 3A 22 00 30 33 64 22 2C 22 61
00 6D 70 6C 69 74 75 64 00 65 22 3A 39 30 2C 22 00 70 6C 61 79 6D 6F 64 00 65 22
3A 31 2C 22 72 00 65 6C 65 61 73 65 22 00 3A 31 32 38 7D 00 F7
20:17:30.568
                To EP-133
                            SysEx
                                        Teenage Engineering 17 bytes
                                                                        F0 00 20
76 33 40 7A 71 05 00 07 02 02 2F 00 00 F7
20:17:30.568
                From EP-133 SysEx
                                        Teenage Engineering 198 bytes
76 33 40 3A 71 05 00 00 00 00 7B 22 63 68 61 00 6E 6E 65 6C 73 22 3A 00 32 2C 22
73 61 6D 70 00 6C 65 5F 72 61 74 65 00 22 3A 34 36 38 37 35 00 2C 22 66 6F 72 6D
61 00 74 22 3A 22 73 31 36 00 22 2C 22 63 72 63 22 00 3A 33 34 32 36 35 32 00 38
35 38 36 2C 22 6C 00 6F 6F 70 5F 73 74 61 00 72 74 22 3A 2D 31 2C 00 22 6C 6F 6F
70 5F 65 00 6E 64 22 3A 2D 31 2C 00 22 6E 61 6D 65 22 3A 00 22 73 65 61 72 63 68
00 20 63 68 6F 72 64 22 00 2C 22 61 6D 70 6C 69 00 74 75 64 65 22 3A 39 00 30 2C
22 70 6C 61 79 00 6D 6F 64 65 22 3A 32 00 2C 22 72 65 6C 65 61 00 73 65 22 3A 31
32 38 00 7D 00 F7
```

Packet #0 (System Identity Request) - HOST -> EP-133 (Uuniveral non-real?)

I am unsure if this packet is generated by the operating system or the client application.

F0 7E 7F 06 01 F7

VirtualDJ talks about this and says:

If the controller supports SysEx ID, it will respond with a string of digits that can be used to uniquely identify it. This should be in the following format: F0 7E 7F 06 02 00 00 11 11 22 22 33 33 01 00 00 00 F7

7F is the SysEx channel, which can vary, so is normally replaced with wildcards ?? in the definition. 00 11 11 is the manufacturer's ID. If the first byte is 00 then the following two bytes (11 11 in this example) are the manufacturer's 4-byte unique ID. Otherwise, it is a single byte in the range 01 to 7F. 22 22 is the manufacturer's family code, which should normally be the same as the USB VID. 33 33 is the model number, which should normally be the same as the USB PID. 01 00 00 00 is the version number. This will normally change with each revision to the firmware, so this should normally be replaced with wildcards ???????? in the definition.

Packet #1 (System Identity Response) EP-133 -> HOST (Uuniveral non-real?)

I am unsure if this packet is generated by the operating system or the client application.

midi-sysex-discovery-packet.png

Figure 1: Discovery Packet

This looks mostly right, the 02 is incremented from 01, so thats maybe normal. To me this feels like OS level responsibility not application level.

Packet #3 (System Configuration Request) HOST -> EP-133

This packet was sent from the host TO the EP-133.

F0 00 20 76 33 40 77 14 01 F7

I have deduced that this is the explanation of the packet

Code	Description
F0	Start of System Exclusive (known as SOX)
00 20 76	Manufacturers id for teenage engineering $0x00\ 0x20\ 0x76$ (according to the midi manufacturers id numbers.
33	Every message has "33"
40	Every message has "40"
77	to the EP-133
14 01	
	14 - Sequence number start?
	01 - get current configuration ?
F7	End of System Exclusive (known as EOX)

[&]quot;14 01" together might be a command "get current system configuration", although it appears 14 is the sequence number start?

Packet #4 (System Configuration Response) EP-133 -> HOST

F0 00 20 76 33 40 37 14 01 00 00 70 72 6F 64 75 63 74 00 3A 45 50 2D 31 33 33 00 3B 6D 6F 64 65 3A 6E 00 6F 72 6D 61 6C 3B 73 00 6B 75 3A 54 45 30 33 00 32 41 53 30 30 31 3B 00 6F 73 5F 76 65 72 73 00 69 6F 6E 3A 31 2E 31 00 2E 32 3B 73 77 5F 76 00 65 72 73 69 6F 6E 3A 00 31 2E 31 2E 32 3B 62 00 6C 5F 76 65 72 73 69 00 6F 6E 3A 31 30 30 30 00 2E 30 2E 31 30 3B 73 00 65 72 69 61 6C 3A 45 00 33 50 54 56 32 4A 54 F7

Code	Description
F0	Start of System Exclusive (known as SOX)
00	
20	Manufacturers id for teenage engineering as per midi manufacturers id numbers.
76	

Code	Description
33	Every message has "33"
40	Every message has "40"
37	From the EP-133
	14 respond to sequence 14
	01 - respond to command for system configuration (from packet #0)
00	null padding (or continuations of previous command value)
00	null padding start.
	Rest: = "ascii string with every 8th char a null"
	product:EP-
	133;mode:normal;sku:TE032AS001;os_version:1.1.2;sw_version:1.1.2;bl_version:1000.0.10;serial:E3PTV2JT
F7	End of System Exclusive (known as EOX)

This matches up to to the function "j8" in the javascript:

```
function s8(e) {
    const t = {
        chip_id: "",
        mode: "",
        os_version: "",
        product: "",
        serial: "",
        sku: "",
        sw_version: ""
    };
    return e.split(";").forEach(r=>{
        const [i,s] = r.split(":");
        i in t && (t[i] = s)
    }
}
```

I think "chip_id" would be left bank here. "bl_version" also doesn't get saved in the js or used. What does "bl" stand for, bootloader?

We can see there is a null every 8th character. I dont know why. I wonder if this is related to An interesting way to pack bytes into a MIDI SysEx message by Ivan Echevarria.

These all seem to be 00, so the 7bit ascii strings do not have any data in the left most bit, so maybe this only gets used.

I think these are key: value; separated by semicolons.

139 bytes in total.

Packet #5 (Continuation ? Next Message ?) HOST -> EP-133

This packet was sent from the host TO the EP-133.

F0 00 20 76 33 40 77 15 05 00 01 01 00 40 00 00 F7

Code	Description
F0	Start of System Exclusive (known as SOX)
00 20 76	Manufacturers id for teenage engineering 0x00 0x20 0x76 (according to the midi manufacturers id numbers.
33	Every message has "33"
40	Every message has "40"
77	TO the EP-133
15	"Next in sequence"
	05 00 01 01 00 40 00 00
	05 - Unknown (Command 05 - This continues all the way to the end of the series)
	00 - Unknown
	01 - Unknown
	01 - Unknown
	00 - Unknown
	40 - Unknown
	00 - Unknown
	00 - Unknown
F7	End of System Exclusive (known as EOX)

These values are not a random or pointless, they must have some value, I don't know them yet. Its probably something to do with requesting the sample names that are coming up.

Packet #6 (Continuation ?) EP-133 -> HOST

F0 00 20 76 33 40 37 15 05 00 00 0C 00 00 02 00 F7

Code	Description
F0	Start of System Exclusive (known as SOX)
00 20 76	Manufacturers id for teenage engineering 0x00 0x20 0x76 (according to the midi manufacturers id numbers.
33	Every message has "33"
40	Every message has "40"
37	FROM THE EP-133
15	Sequence Reply to Previous packet #15.
	Prev cmd : 05 00 01 01 00 40 00 00

Code	Description
	This resp: 05 00 00 0C 00 00 02 00
	05 - Unknown (Command 05 - This continues all the way to the end of the series)
	00 - Unknown (Same as previous packet) Could be Null separator
	00 - Unknown (-1 from previous packet)
	OC - Unknown (previous packet was 01) 12 in decimal, 12 somethings ?, i dont have 12 projects.
	00 - Unknown (same as previous packet)
	00 - Unknown (was 40)
	02 - Unknown (was 00)
	00 - Unknown (Same as previous packet)
F7	End of System Exclusive (known as EOX)

Packet #7 (New command) HOST -> EP-133

F0 00 20 76 33 40 77 16 05 00 04 00 00 00 00 F7

Code	Description
F0	Start of System Exclusive (known as SOX)
00 20 76	Manufacturers id for teenage engineering 0x00 0x20 0x76 (according to the midi manufacturers id numbers.
33	Every message has "33"
40	Every message has "40"
77	FROM THE EP-133
16	new Sequence
	Prev cmd : 05 00 00 0C 00 00 02 00
	This resp: 05 00 04 00 00 00
	05 - Unknown (Same as previous packet) Responding to "command 05"
	00 - Unknown (Same as previous packet) Could be Null separator ?
	04 - Unknown (previous 05 command asked for 00)
	00 - Unknown

F7 - End of System Exclusive (known as EOX)

Packet #8 (Response to #7) EP-133 -> HOST

F0 00 20 76 33 40 37 16 05 00 08 00 00 03 68 0E 00 00 00 00 73 6F 75 6E 64 08 73 00 07 50 0E 00 00 00 00 00 70 72 6F 6A 65 00 63 74 73 00 F7

We're going to start skipping the duplicated structure.

Value	Description
F0 00 20 76 33 40	Explained earlier
37	FROM THE EP-133
16	Sequence Reply to Previous packet #7.
05	Command 5 ?
Rest	00 08 00 00 03 68 0E 00 00 00 00 73 6F 75 6E 64 08 73 00 07 50 0E 00 00 00 00 70 72 6F 6A 65 00 63 74 73 00
decoded	h s o u n d s P p r o j e c t s
F7	End of System Exclusive (known as EOX)

This looks 'similar' to that every 8th character being a null, says the straing "sounds" and "projects"

Both of these words are part of the KO-133 lexicon. I dont know what.. this is supposed to be though.

It might be possible that this is letting the 'host' know it can query for "sounds" and "projects"

Packet #9 (Project Request maybe ?) HOST -> EP-133

F0 00 20 76 33 40 77 17 05 00 04 00 00 00 00 F7

Code Description

F0 00 20 76 33 40 - Explained earlier 77 - TO THE EP-133. 16 - Sequence Reply to Previous packet #15. 05 - Command 5 (continued?) 00 - ? 00 - ? 00 - ? 00 - ? <- this one changes in packet #11. is an index? 00 - ? 00 - ? F7 - End of System Exclusive (known as EOX)

Packet #10 (WHAT?) EP-133 -> HOST

F0 00 20 76 33 40 37 17 05 00 08 00 00 03 68 0E 00 00 00 00 73 6F 75 6E 64 08 73 00 07 50 0E 00 00 00 00 00 70 72 6F 6A 65 00 63 74 73 00 F7

Oh no, this looks very FAMILIAR

Code Description

F0 00 20 76 33 40 - Explained earlier 37 - FROM THE EP-133. 17 - New Sequence 05 - Command 5 (continued, forever..apparnetly)

00 08 00 00 03 68 0E 00 00 00 00 00 73 6F 75 6E 64 08 73 00 07 50 0E 00 00 00 00 00 70 72 6F 6A 65 00 63 74 73 00 F7 h s o u n d s P p r o j e c t s

F7 - End of System Exclusive (known as EOX)

This looks very similar to the previous.. packet of the same type.. what is this Did i screw up analaysis, going back, no .. no i didnt this is different to the previous package #8 because the "Sequence" number is different, maybe there is abug? noise, i dont know. Cable problem?

Packet #11 (WHAT?) HOST -> EP-133

F0 00 20 76 33 40 77 18 05 00 04 00 01 00 00 F7

So, this response looks similar to #9, but its NOT. This has a 1. We queried for 0 before, now we query for 1?

Code Description

F0 00 20 76 33 40 - Explained earlier 77 - TO THE EP-133. 18 - New Sequence 05 - Command 5 (continued, forever..apparently) 00 04 00 01 <- this is new! was 00 before. this might be an index of some kind. 00 00 F7 - End of System Exclusive (known as EOX)

Packet #12 (WHAT?) EP-133 -> HOST

F0 00 20 76 33 40 37 18 05 00 00 00 01 F7

Code Description

F0 00 20 76 33 40 - Explained earlier 37 - FROM THE EP-133 18 - Same sequence (response to packet #11?) 05 - Command 5 (continued, forever..apparently) 00 - Unknown 00 - Unknown 00 - Unknown 01 - (one of something?, cant think what that is) F7 - End of System Exclusive (known as EOX)

I have more than one project, more than one custom sound, more than 1 of most things on the KO.

Packet #13 (WHAT?) HOST -> EP-133

F0 00 20 76 33 40 77 19 05 00 04 00 01 00 00 F7

Code Description

F0 00 20 76 33 40 - Explained earlier 77 - TO THE EP-133 19 - New sequence 05 - Command 5 (continued, forever..apparently) 00 04 00 01 00 00 F7 - End of System Exclusive (known as EOX)

This looks same as packet 11.. No real change.. sequence number thats it?

Packet #14 (What) EP-133 -> HOST

F0 00 20 76 33 40 37 19 05 00 00 00 01 F7

Code Description

FO 00 20 76 33 40 - Explained earlier 37 - FROM THE EP-133 19 - Response eo Packet #13. 05 - Command 5 (continued, forever..apparently) 00 00 00 1 F7 - End of System Exclusive (known as EOX)

Looks the same as #12.

Packet #15: (What) HOST -> EP-133

F0 00 20 76 33 40 77 1A 05 08 07 02 07 50 00 00 F7

Code Description

F0 00 20 76 33 40 - Explained earlier 77 - TO THE EP-133 1A - New Sequence 05 - Command 5 (continued, forever..apparently)

08 - 07 - 02 - 07 - 50 - 00 - 00 -

F7 - End of System Exclusive (known as EOX)

Packet #16 (What)

WORKING HERE

Conclusion:

Wrap it up here.

Resources: