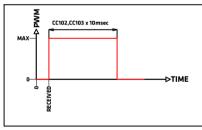
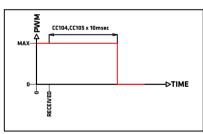
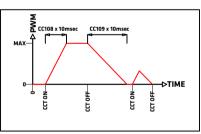
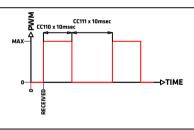
PROGRAM CHANGES				
MIDI PROGRAM CHANGE DECIAMAL	RDS COMMAND NAME	GROUP (DEFAULT)	DATA1 (DEFAULT)	DATA2 (DEFAULT)
01	No FUNCTION			
02	ADD ADDRESS			
03	DEL ADDRESS			
03	TURN OUTPUT ON	CC20,CC21,CC22,CC23 (F,F,F,F)	CC102	CC103
0 4	TURN OUTPUT OFF	CC20,CC21,CC22,CC23 (F,F,F,F)	CC102	CC103
0 5	SET CCT			
0 6	CCT TRIGGER LEVEL	CC20,CC21,CC22,CC23 (F,F,F,F)		CC106
07	CCT HYSTERESIS	CC20,CC21,CC22,CC23 (F,F,F,F)		CC107
0.8	TUNE TO			
0 9	ENABLE TONES	CC20,CC21,CC22,CC23 (F,F,F,F)	NO DATA	NO DATA
10	DISABLE TONES	CC20,CC21,CC22,CC23 (F,F,F,F)	NO DATA	NO DATA
11	ENABLE FADE	CC20,CC21,CC22,CC23 (F,F,F,F)	CC108	CC109
12	DISABLE FADE	CC20,CC21,CC22,CC23 (F,F,F,F)	NO DATA	NO DATA
13	PATTERN: BLINK	CC20,CC21,CC22,CC23 (F,F,F,F)	CC110	CC111
14	PATTERN: BREATH	CC20,CC21,CC22,CC23 (F,F,F,F)	CC112	CC113
16	PATTERN: SPARKLE	CC20,CC21,CC22,CC23 (F,F,F,F)	CC114	CC115
17	PATTERN: TWINKLE	CC20,CC21,CC22,CC23 (F,F,F,F)	CC116	CC117
18	PATTERN OFF	CC20,CC21,CC22,CC23 (F,F,F,F)	NO DATA	NO DATA
18127	FOR RDS MACROS	N/A	N/A	N/A

CONTROL CHANGES				
MIDI CONTROL CHANGE DECIAMAL	CONTROL CHANGE NAME	DEFAULT	MIN VALUE	MAX VALUE
20	ADDRESS 1ST BYTE	F	0	OF
21	ADDRESS 2ND BYTE	F	0	OF
22	ADDRESS 3RD BYTE	F	0	OF
23	ADDRESS 4TH BYTE	F	0	0F
2430	RESERVED			
102	OUPUT ON TIME 1ST BYTE	00	0	FF
103	OUTPUT ON TIME 2ND BYTE	00	0	FF
104	OUTPUT OFF DELAY TIME 1ST BYTE	00	0	FF
105	OUTPUT OFF DELAY TIME 2ND BYTE	00	0	FF
106	CCT THRESHOLD LEVEL	64	0	FF
107	CCT HYSTERESIS	0A	0	FF
108	FADE RAMP ON TIME	10	0	FF
109	FADE RAMP OFF TIME	10	0	FF
110	PATTERN: BLINK ON TIME	10	0	FF
111	PATTERN: BLINK OFF TIME	10	0	FF
112	PATTERN: BREATH ON TIME	10	0	FF
113	PATTERN: BREATH OFF TIME	10	0	FF
114	PATTERN: SPARKLE ON TIME RANDOM ON TIME	10	0	FF
115	PATTERN: SPARKLE OFF TIME RANDOM	10	0	FF
116	PATTERN: TWINKLE RAMP ON TIME	10	0	FF
117	PATTERN TWINKLE OFF TIME RANDOM	10	0	FF







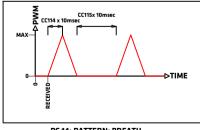


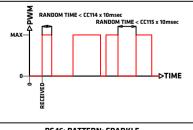
PC 03: TURN OUPUT ON

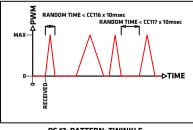
PC 04: TURN OUPUT OFF

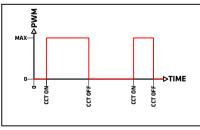
PC 11: ENABLE FADE

PC 13: PATTERN: BLINK









PC 14: PATTERN: BREATH

PC 16: PATTERN: SPARKLE

PC 17: PATTERN: TWINKLE

PC 09: ENABLE TONES

[민] 크드 ARS ELECTRONICA



(PROJECT: (QUT LAB ACADEMY
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	DATE:	DRAWN: JJG
	SCALE: NTS	снескед: JJG
	SHEET SIZE: A4	APPROVED: JJG
	SHEET SET PURLICATION DATE: 23 03 2014	

1	П	TITLE:	####	
RDS DRAFT 2.0		0		
		DRAWING:	FIG5 RDS DRAFT 2.0.dwg	
J		REVISION:		SHEET NUMBER:FIG5