

	MAP	C	TRACK 1	C	TRACK 2	D	TRACK 3	C	TRACK 4	E	MADE BY MIKI FONT BY TAIVORAH TABLE BY JAY CHENG	F	TRACK 5	F	TRACK 6	G	TRACK 7	C	TRACK 8	A	STOP	A	START STOP	E	START RESTART
	-1	0		1		2		3		4		5		6		7	TRACK LEVEL	8	TRACK BALANCE	9		10		11	
	0	12		13		14		15		16	PITCH INAD T R NOTE	17	START VOL DIR NOTE VELOCITY T R	18	LENGTH T R NOTE LENGTH	19	RATE INOD T R NOTE #	20	RETRIG VOL/GAIN T R NOTE 3	21	RETRIG TIME/OP T R NOTE 4	22	AMP ATTACK T R TRANSPOSE	23	AMP HOLD T R AMP LEGATO
TRACK TRIGS	1	24	AMP RELEASE T R AMP MODE	25	AMP VOLUME T R AMP SPEED	26	AMP BALANCE T R OCTAVE RANGE	27	AMP EVOL T R AMP NOTE LENGTH	28	LFO SPEED 1 LFO SPEED 1 T R	29	LFO SPEED 2 LFO SPEED 2 T R	30	LFO SPEED 3 LFO SPEED 3 T R	31	LFO DEPTH 1 LFO DEPTH 1 T R	32	LFO DEPTH 2 LFO DEPTH 2 T R	33	LFO DEPTH 3 LFO DEPTH 3 T R	34	FX 1 PARA 1 T R	35	FX 1 PARA 2 T R AFTER TOUCH
SAMPLE TRIGS	2	36	FX 1 PARA 3 T R	37	FX 1 PARA 4 T R	38	FX 1 PARA 5 T R	39	FX 1 PARA 6 T R	40	FX 2 PARA 1 T R	41	FX 2 PARA 2 T R	42	FX 2 PARA 3 T R	43	FX 2 PARA 4 T R	44	FX 2 PARA 5 T R	45	FX 2 PARA 6 T R	46	TRACK LEVEL T R	47	QUE LEVEL T R
MIDI TRIGS	3	48	CROSSFADE T R	49	TRACK MUTE T R	50	TRACK SOLO T R	51	TRACK DUE T R	52	TRACK ARM T R	53	RECORDER ARM T R	54	ARM ALL T R	55	SCENE SELECT T R	56	SCENE SELECT T R	57	PICKUP SRC LEVEL A B	58	PICKUP SRC LEVEL C D	59	NOTE ON T R
AUTO ON	4	60	COMBO AND R	61	INAD AND R	62	INOD AND R	63	SRC2 AND R	64	PICKUP PLAS/STOP R	65	MULTIPLY RECORDER 5	66	MUTE ACTIVE RECORDER 6	67	QUE ACTIVE RECORDER 7	68	TRACK UP RECORDER 8	69	TRACK DOWN RECORDER 9	70	TOGGLE SEQ SWNO RECORDER 10	71	TOGGLE SEQ SWNO+START RECORDER 11
CHROMATIC TRIG ON = 1 OCTAVE 1-3	5	72		73		74		75		76		77		78		79		80		81		82		83	
	6	84		85		86		87		88		89		90		91		92		93		94		95	
	7	96		97		98		99		100		101		102		103		104		105		106		107	
8	108		109		110		111		112	MIDI MUTE 1 T R	113	MIDI MUTE 2 T R	114	MIDI MUTE 3 T R	115	MIDI MUTE 4 T R	116	MIDI MUTE 5 T R	117	MIDI MUTE 6 T R	118	MIDI MUTE 7 T R	119	MIDI MUTE 8 T R	
9	120	MIDI SOLO 1 T R	121	MIDI SOLO 2 T R	122	MIDI SOLO 3 T R	123	MIDI SOLO 4 T R	124	MIDI SOLO 5 T R	125	MIDI SOLO 6 T R	126	MIDI SOLO 7 T R	127	MIDI SOLO 8 T R									

OF LFO SPD ↔ LENGTH CONVERSION																		
1	2	3	4	6	8	12	16	24	32	48	64	96	64	96	64	96	64	SPD
X1	X1	X1	X1	X1	X1	X1	X1	X1	X1	X1	X1	X1	X2	X2	X4	X4	X8	MULT
128	64	42,6	32	21,3	16	13,6	8	5,3	4	2,7	2	1,3	1	2/3	1/2	1/3	1/4	BARS CYCLE
8	4	8/3	2	4/3	1	2/3	1/2	1/3	1/4	1/6	1/8	1/12	1/16	1/24	1/32	1/48	1/64	BARS 16TH STEP

N.B. WHEN SPD IS SET TO VALUES SHOWN IN THE GREEN COLOR ABOVE, THE LFO WOULD DRIFT AWAY WITHIN APPROX. 64 BARS IF NOT RE-TRIGGERED. THIS ALSO HAPPENS IF SPD IS SET TO 127, WHICH IS WHY THE VALUE 64 IN COMBINATION WITH A HIGHER MULT VALUE IS OPTED FOR ABOVE.

OT DLY TIME <=> LENGTH CONVERSION	BARS	TIME
	1/2	128
	1/3	85 (< 86)
	1/4	64
	3/8	48
	1/6	43 (> 42)
	1/8	32
	3/16	24
	1/12	21 (< 22)
	1/16	16

THE TIME VALUES SHOW IN GREEN ARE APPROXIMATIONS AND WOULD START DRIFTING AWAY QUITE NOTICEABLY AFTER 1~4 BARS.