

**YAMAHA**

**MEP4**

**EXAMPLE BOOK  
PRESET PROGRAM CHARTS**

この本は出荷時にMEP4本体にプリセットされている30個のメモリーの内容を収録したものです。

MEP4のメモリーはすべてお客さまが自由に設定し、60個までストアすることができます。

MEP4のご使用に際しては、まずプリセットされたメモリーを参考にMEP4を操作し、MEP4の機能をマスターされることをお勧めいたします。

プリセットされたメモリーはS1-S7の異なるセットアップで使用例を説明しております。

S1のみDX7を音源として使用しております。従ってS1以外はDX7のボリュームを最小に絞ってご使用ください。

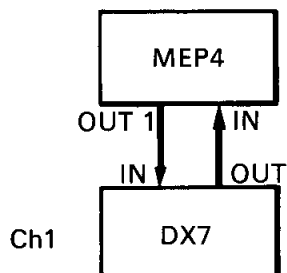
またプログラムチェンジデータはすべてDX7付属のROM1、マスターグループを対象としておりますので、DX7、および接続する音源はあらかじめすべてマスターグループの音色をセットしておいてください。

## プリセットメモリーリスト

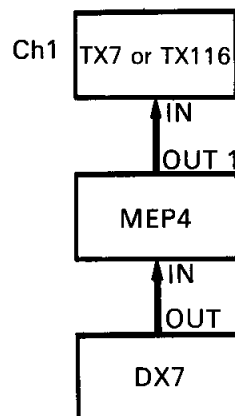
MEMORY NO.	MEMORY NAME	SETUP
1	Oct. Dly 1	S1
2	Dim. Delay	S1
3	Chinawind	S1
4	1 Oct. 5th	S1
5	AT Bend	S1
6	1 Oct. Up	S1
7	1 Oct. Dwn	S1
8	MW Effect	S1
9	FC Bend	S1
10	BC Bend	S1
11	BC Porta	S1
12	Vel. Porta	S2
13	Wholetone	S2
14	Reverse 1	S2
15	Reverse 2	S3
16	Off → On	S3
17	MW Bend	S3
18	Vel. Dual	S3
19	Vel. Split	S3
20	Reverse 3	S4
21	Oct. Dly 2	S4
22	Flanger	S4
23	Chorus 1	S4
24	Chorus 2	S4
25	Long Dly	S4
26	Split x 4	S4
27	FC Mixer	S4
28	RX 1	S5
29	RX 2	S6
30	RX 3	S7

# セットアップ ダイアグラム

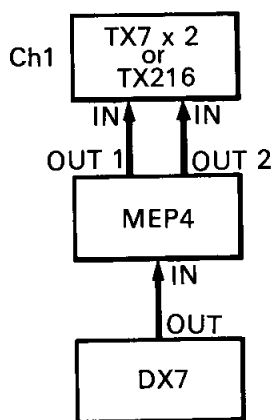
SETUP 1 (MEMORY 1~11)



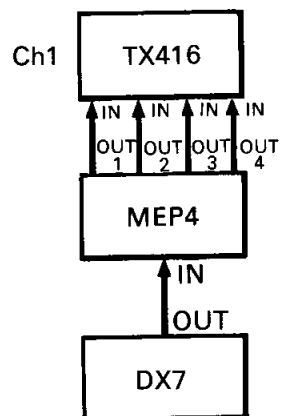
SETUP 2 (MEMORY 12~14)



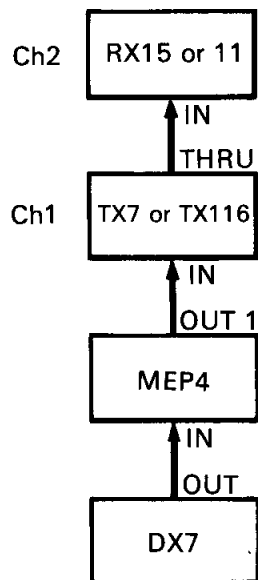
SETUP 3 (MEMORY 15~19)



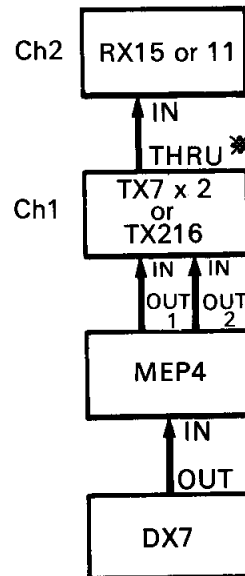
SETUP 4 (MEMORY 20~27)



SETUP 5 (MEMORY 28)

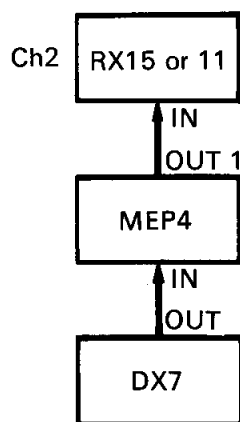


SETUP 6 (MEMORY 29)



※MEP4のOUT1に接続されたTXの  
THRU端子

SETUP 7 (MEMORY 30)



MEMORY NO. / NAME	NO. 1 / Oct. Dly 1				REMARKS
	1	2	3	4	
	ON/OFF	ON/OFF	ON/OFF	ON/OFF	

1 オクターブずつ上がっていく4音のディレイ。

PROCESSOR 1																PROCESSOR 2																PROCESSOR 3																PROCESSOR 4																															
DATA PRESETTER																DATA PRESETTER																DATA PRESETTER																DATA PRESETTER																															
PROGRAM				(ON / OFF)				11				00				40				PROGRAM				(ON / OFF)				PROGRAM				(ON / OFF)				PROGRAM				(ON / OFF)																																							
PITCH				(ON / OFF)				00				01				00				PITCH				(ON / OFF)				PITCH				(ON / OFF)				PITCH				(ON / OFF)																																							
CONTROL 1				(ON / OFF)				01				00				00				CONTROL 1				(ON / OFF)				CONTROL 1				(ON / OFF)				CONTROL 1				(ON / OFF)																																							
CONTROL 2				(ON / OFF)				07				7F				7F				CONTROL 2				(ON / OFF)				CONTROL 2				(ON / OFF)				CONTROL 2				(ON / OFF)																																							
CHANNEL FILTER																CHANNEL FILTER																CHANNEL FILTER																CHANNEL FILTER																															
OMNI : (ON / OFF)																OMNI : (ON / OFF)																OMNI : (ON / OFF)																OMNI : (ON / OFF)																															
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16																																
MESSAGE FILTER																MESSAGE FILTER																MESSAGE FILTER																MESSAGE FILTER																															
NOTE OFF				(ON / OFF)				(ON / OFF)				(ON / OFF)				(ON / OFF)				NOTE OFF				(ON / OFF)				NOTE OFF				(ON / OFF)				NOTE OFF				(ON / OFF)																																							
NOTE ON				(ON / OFF)				(ON / OFF)				(ON / OFF)				(ON / OFF)				NOTE ON				(ON / OFF)				NOTE ON				(ON / OFF)				NOTE ON				(ON / OFF)																																							
POLY A. TOUCH				(ON / OFF)				(ON / OFF)				(ON / OFF)				(ON / OFF)				POLY A. TOUCH				(ON / OFF)				POLY A. TOUCH				(ON / OFF)				POLY A. TOUCH				(ON / OFF)																																							
CONTROL NO.				ALL / *****				ALL / *****				ALL / *****				CONTROL NO.				ALL / *****				CONTROL NO.				ALL / *****				CONTROL NO.				ALL / *****																																											
PROGRAM CHANGE				(ON / OFF)				(ON / OFF)				(ON / OFF)				PROGRAM CHANGE				(ON / OFF)				PROGRAM CHANGE				(ON / OFF)				PROGRAM CHANGE				(ON / OFF)																																											
CH A. TOUCH				(ON / OFF)				(ON / OFF)				(ON / OFF)				CH A. TOUCH				(ON / OFF)				CH A. TOUCH				(ON / OFF)				CH A. TOUCH				(ON / OFF)																																											
PITCH BEND				(ON / OFF)				(ON / OFF)				(ON / OFF)				PITCH BEND				(ON / OFF)				PITCH BEND				(ON / OFF)				PITCH BEND				(ON / OFF)																																											
CH MODE MES.				(ON / OFF)				(ON / OFF)				(ON / OFF)				CH MODE MES.				(ON / OFF)				CH MODE MES.				(ON / OFF)				CH MODE MES.				(ON / OFF)																																											
SYSTEM MES.				(ON / OFF)				(ON / OFF)				(ON / OFF)				SYSTEM MES.				(ON / OFF)				SYSTEM MES.				(ON / OFF)				SYSTEM MES.				(ON / OFF)																																											
DATA MODIFIER																DATA MODIFIER																DATA MODIFIER																DATA MODIFIER																															
0				MSG				: 9n, xx, yy				0				MSG				: 9n, xx, yy				0				MSG				: 9n, xx, yy				0				MSG				: 9n, xx, yy																																			
1				OFS				: xx, V = +12				1				OFS				: xx, V = +24				1				OFS				: xx, V = +36				1				OFS				: xx, V = +48																																			
2				:				:				2				:				:				2				:				:				2				:				:																																			
3				:				:				3				:				:				3				:				:				3				:				:																																			
4				:				:				4				:				:				4				:				:				4				:				:																																			
DELAY PROCESSOR																DELAY PROCESSOR																DELAY PROCESSOR																DELAY PROCESSOR																															
DELAY TIME																100																200																300																400															
OUTPUT ASSIGNER																OUTPUT ASSIGNER																OUTPUT ASSIGNER																OUTPUT ASSIGNER																															
OUT-CH ASSIGN				1				1				1				OUT-CH ASSIGN				1				1				OUT-CH ASSIGN				1				1				OUT-CH ASSIGN				1																																			
OUT-CH OFFSET				0				0				0				OUT-CH OFFSET				0				0				OUT-CH OFFSET				0				0				OUT-CH OFFSET				0																																			
OUTPUT ASSIGN				1				1				1				OUTPUT ASSIGN				1				1				OUTPUT ASSIGN				1				1				OUTPUT ASSIGN				1																																			

MEMORY NO. / NAME		NO. 2 / Dim. Delay				REMARKS	
PROCESSOR ON / OFF		1	2	3	4		
		ON / OFF	ON / OFF	ON / OFF	ON / OFF	ディミニッシュスケールによる4音のディレイ。	
PROCESSOR 1		PROCESSOR 2				PROCESSOR 3	
DATA PRESETTER		DATA PRESETTER				DATA PRESETTER	
PROGRAM	(ON / OFF)	11				PROGRAM	(ON / OFF)
PITCH	(ON / OFF)	00	40			PITCH	(ON / OFF)
CONTROL 1	(ON / OFF)	01	00			CONTROL 1	(ON / OFF)
CONTROL 2	(ON / OFF)	07	7F			CONTROL 2	(ON / OFF)
CHANNEL FILTER		CHANNEL FILTER				CHANNEL FILTER	
OMNI : ON / OFF		OMNI : ON / OFF				OMNI : ON / OFF	
1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
MESSAGE FILTER		MESSAGE FILTER				MESSAGE FILTER	
NOTE OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	NOTE OFF	ON / OFF
NOTE ON	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	NOTE ON	ON / OFF
POLY A. TOUCH	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	POLY A. TOUCH	ON / OFF
CONTROL NO.	ALL / ***	ALL / ***	ALL / ***	ALL / ***	ALL / ***	CONTROL NO.	ALL / ***
PROGRAM CHANGE	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	PROGRAM CHANGE	ON / OFF
CH A. TOUCH	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	CH A. TOUCH	ON / OFF
PITCH BEND	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	PITCH BEND	ON / OFF
CH MODE MES.	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	CH MODE MES.	ON / OFF
SYSTEM MES.	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	SYSTEM MES.	ON / OFF
DATA MODIFIER		DATA MODIFIER				DATA MODIFIER	
0	MSG : 9n, xx, yy	0	MSG : 9n, xx, yy	0	MSG : 9n, xx, yy	0	MSG : 9n, xx, yy
1	OFS : xx, V = +3	1	OFS : xx, V = +6	1	OFS : xx, V = +9	1	OFS : xx, V = +12
2	LMOF : 0n, 0n, 0n	2	LMOF : 0n, 0n, 0n	2	LMOF : 0n, 0n, 0n	2	LMOF : 0n, 0n, 0n
3	LMOF : 0n, 0n, 0n	3	LMOF : 0n, 0n, 0n	3	LMOF : 0n, 0n, 0n	3	LMOF : 0n, 0n, 0n
4	LMOF : 0n, 0n, 0n	4	LMOF : 0n, 0n, 0n	4	LMOF : 0n, 0n, 0n	4	LMOF : 0n, 0n, 0n
DELAY PROCESSOR		DELAY PROCESSOR				DELAY PROCESSOR	
DELAY TIME	100	200	300	400	DELAY TIME	300	400
OUTPUT ASSIGNER		OUTPUT ASSIGNER				OUTPUT ASSIGNER	
OUT-CH ASSIGN	1	1	1	1	OUT-CH ASSIGN	1	1
OUT-CH OFFSET	0	0	0	0	OUT-CH OFFSET	0	0
OUTPUT ASSIGN	1	1	1	1	OUTPUT ASSIGN	1	1

MEMORY NO. / NAME		NO. 3 / Chinawind				REMARKS	
PROCESSOR ON / OFF		1	2	3	4	もとの音の4度下が加えられる。	
		ON / OFF	ON / OFF	ON / OFF	ON / OFF		

PROCESSOR 1		PROCESSOR 2				PROCESSOR 3				PROCESSOR 4					
DATA PRESETTER		DATA PRESETTER				DATA PRESETTER				DATA PRESETTER					
PROGRAM	(ON / OFF)	11	(ON / OFF)			(ON / OFF)				(ON / OFF)					
PITCH	(ON / OFF)	00	(ON / OFF)			(ON / OFF)				(ON / OFF)					
CONTROL 1	(ON / OFF)	01	(ON / OFF)			(ON / OFF)				(ON / OFF)					
CONTROL 2	(ON / OFF)	07	(ON / OFF)			(ON / OFF)				(ON / OFF)					
CHANNEL FILTER		CHANNEL FILTER				CHANNEL FILTER				CHANNEL FILTER					
OMNI : ON / OFF		OMNI : ON / OFF				OMNI : ON / OFF				OMNI : ON / OFF					
1	2	3	4	5	6	7	8	1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16	9	10	11	12	13	14	15	16
MESSAGE FILTER		MESSAGE FILTER				MESSAGE FILTER				MESSAGE FILTER					
NOTE OFF	(ON / OFF)	(ON / OFF)				(ON / OFF)				(ON / OFF)					
NOTE ON	(ON / OFF)	(ON / OFF)				(ON / OFF)				(ON / OFF)					
POLY A. TOUCH	(ON / OFF)	(ON / OFF)				(ON / OFF)				(ON / OFF)					
CONTROL NO.	ALL / ***	ALL /				ALL /				ALL /					
PROGRAM CHANGE	(ON / OFF)	(ON / OFF)				(ON / OFF)				(ON / OFF)					
CH A. TOUCH	(ON / OFF)	(ON / OFF)				(ON / OFF)				(ON / OFF)					
PITCH BEND	(ON / OFF)	(ON / OFF)				(ON / OFF)				(ON / OFF)					
CH MODE MES.	(ON / OFF)	(ON / OFF)				(ON / OFF)				(ON / OFF)					
SYSTEM MES.	(ON / OFF)	(ON / OFF)				(ON / OFF)				(ON / OFF)					
DATA MODIFIER		DATA MODIFIER				DATA MODIFIER				DATA MODIFIER					
0	MSG	: 9n, xx, yy	0	MSG	:	0	MSG	:	0	MSG	:	0	MSG	:	
1	OFS	: xx, V = -5	1	:	:	1	:	:	1	:	:	1	:	:	
2	:	:	2	:	:	2	:	:	2	:	:	2	:	:	
3	:	:	3	:	:	3	:	:	3	:	:	3	:	:	
4	:	:	4	:	:	4	:	:	4	:	:	4	:	:	
DELAY PROCESSOR		DELAY PROCESSOR				DELAY PROCESSOR				DELAY PROCESSOR					
DELAY TIME		25				DELAY TIME				DELAY TIME					
OUTPUT ASSIGNER		OUTPUT ASSIGNER				OUTPUT ASSIGNER				OUTPUT ASSIGNER					
OUT-CH ASSIGN	1	OUT-CH ASSIGN				OUT-CH ASSIGN				OUT-CH ASSIGN					
OUT-CH OFFSET	0	OUT-CH OFFSET				OUT-CH OFFSET				OUT-CH OFFSET					
OUTPUT ASSIGN	1	OUTPUT ASSIGN				OUTPUT ASSIGN				OUTPUT ASSIGN					



MEMORY NO./NAME		NO. 4/1 Oct. 5th				REMARKS	
PROCESSOR ON/OFF		1	2	3	4	オクターブ+5度上の短いディレイ。	
		ON/OFF	ON/OFF	ON/OFF	ON/OFF		

PROCESSOR 1		PROCESSOR 2				PROCESSOR 3				PROCESSOR 4					
DATA PRESETTER		DATA PRESETTER				DATA PRESETTER				DATA PRESETTER					
PROGRAM	(ON / OFF)	11				PROGRAM	(ON / OFF)			PROGRAM	(ON / OFF)				
PITCH	(ON / OFF)	00	40				PITCH	(ON / OFF)		PITCH	(ON / OFF)				
CONTROL 1	(ON / OFF)	01	00				CONTROL 1	(ON / OFF)		CONTROL 1	(ON / OFF)				
CONTROL 2	(ON / OFF)	07	7F				CONTROL 2	(ON / OFF)		CONTROL 2	(ON / OFF)				
CHANNEL FILTER		CHANNEL FILTER				CHANNEL FILTER				CHANNEL FILTER					
OMNI : ON / OFF		OMNI : ON / OFF				OMNI : ON / OFF				OMNI : ON / OFF					
1	2	3	4	5	6	7	8	1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16	9	10	11	12	13	14	15	16
MESSAGE FILTER		MESSAGE FILTER				MESSAGE FILTER				MESSAGE FILTER					
NOTE OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	NOTE OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF
NOTE ON	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	NOTE ON	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF
POLY A. TOUCH	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	POLY A. TOUCH	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF
CONTROL NO.	ALL / * * *	ALL / * * *	ALL / * * *	ALL / * * *	ALL / * * *	ALL / * * *	ALL / * * *	CONTROL NO.	ALL / * * *	ALL / * * *	ALL / * * *	ALL / * * *	ALL / * * *	ALL / * * *	ALL / * * *
PROGRAM CHANGE	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	PROGRAM CHANGE	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF
CH A. TOUCH	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	CH A. TOUCH	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF
PITCH BEND	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	PITCH BEND	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF
CH MODE MES.	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	CH MODE MES.	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF
SYSTEM MES.	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	SYSTEM MES.	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF	ON / OFF
DATA MODIFIER		DATA MODIFIER				DATA MODIFIER				DATA MODIFIER					
0	MSG : 9n, xx, yy	0	MSG :			0	MSG :			0	MSG :			0	MSG :
1	OFS : xx, V = +19	1	MSG :			1	MSG :			1	MSG :			1	MSG :
2	EXP : yy, R = 1/2	2	MSG :			2	MSG :			2	MSG :			2	MSG :
3		3	MSG :			3	MSG :			3	MSG :			3	MSG :
4		4	MSG :			4	MSG :			4	MSG :			4	MSG :
DELAY PROCESSOR		DELAY PROCESSOR				DELAY PROCESSOR				DELAY PROCESSOR					
DELAY TIME		60				DELAY TIME				DELAY TIME					
OUTPUT ASSIGNER		OUTPUT ASSIGNER				OUTPUT ASSIGNER				OUTPUT ASSIGNER					
OUT-CH ASSIGN	1	OUT-CH ASSIGN				OUT-CH ASSIGN				OUT-CH ASSIGN					
OUT-CH OFFSET	0	OUT-CH OFFSET				OUT-CH OFFSET				OUT-CH OFFSET					
OUTPUT ASSIGN	1	OUTPUT ASSIGN				OUTPUT ASSIGN				OUTPUT ASSIGN					



MEMORY NO./NAME		NO. 5/AT Bend				REMARKS	
PROCESSOR ON/OFF		1	2	3	4		
		ON/OFF	ON/OFF	ON/OFF	ON/OFF	アフタータッチでピッチベンドをかける(ピッチベンドレンジを0以外にセットする)。	

PROCESSOR 1		PROCESSOR 2				PROCESSOR 3				PROCESSOR 4						
DATA PRESETTER		DATA PRESETTER				DATA PRESETTER				DATA PRESETTER						
PROGRAM	(ON/OFF)	1	(ON/OFF)	(ON/OFF)	(ON/OFF)	PROGRAM	(ON/OFF)	(ON/OFF)	(ON/OFF)	PROGRAM	(ON/OFF)	(ON/OFF)	(ON/OFF)			
PITCH	(ON/OFF)	00	(ON/OFF)	(ON/OFF)	(ON/OFF)	PITCH	(ON/OFF)	(ON/OFF)	(ON/OFF)	PITCH	(ON/OFF)	(ON/OFF)	(ON/OFF)			
CONTROL 1	(ON/OFF)	01	(ON/OFF)	(ON/OFF)	(ON/OFF)	CONTROL 1	(ON/OFF)	(ON/OFF)	(ON/OFF)	CONTROL 1	(ON/OFF)	(ON/OFF)	(ON/OFF)			
CONTROL 2	(ON/OFF)	07	(ON/OFF)	(ON/OFF)	(ON/OFF)	CONTROL 2	(ON/OFF)	(ON/OFF)	(ON/OFF)	CONTROL 2	(ON/OFF)	(ON/OFF)	(ON/OFF)			
CHANNEL FILTER		CHANNEL FILTER				CHANNEL FILTER				CHANNEL FILTER						
OMNI : ON/OFF		OMNI : ON/OFF				OMNI : ON/OFF				OMNI : ON/OFF						
1	2	3	4	5	6	7	8	1	2	3	4	5	6	7	8	
9	10	11	12	13	14	15	16	9	10	11	12	13	14	15	16	
MESSAGE FILTER		MESSAGE FILTER				MESSAGE FILTER				MESSAGE FILTER						
NOTE OFF	ON/OFF	ON/OFF	ON/OFF	ON/OFF	ON/OFF	NOTE OFF	ON/OFF	ON/OFF	ON/OFF	NOTE OFF	ON/OFF	ON/OFF	ON/OFF	ON/OFF	ON/OFF	
NOTE ON	ON/OFF	ON/OFF	ON/OFF	ON/OFF	ON/OFF	NOTE ON	ON/OFF	ON/OFF	ON/OFF	NOTE ON	ON/OFF	ON/OFF	ON/OFF	ON/OFF	ON/OFF	
POLY A. TOUCH	ON/OFF	ON/OFF	ON/OFF	ON/OFF	ON/OFF	POLY A. TOUCH	ON/OFF	ON/OFF	ON/OFF	POLY A. TOUCH	ON/OFF	ON/OFF	ON/OFF	ON/OFF	ON/OFF	
CONTROL NO.	ALL/****	ALL/****	ALL/****	ALL/****	ALL/****	CONTROL NO.	ALL/****	ALL/****	ALL/****	CONTROL NO.	ALL/****	ALL/****	ALL/****	ALL/****	ALL/****	
PROGRAM CHANGE	ON/OFF	ON/OFF	ON/OFF	ON/OFF	ON/OFF	PROGRAM CHANGE	ON/OFF	ON/OFF	ON/OFF	PROGRAM CHANGE	ON/OFF	ON/OFF	ON/OFF	ON/OFF	ON/OFF	
CH A. TOUCH	ON/OFF	ON/OFF	ON/OFF	ON/OFF	ON/OFF	CH A. TOUCH	ON/OFF	ON/OFF	ON/OFF	CH A. TOUCH	ON/OFF	ON/OFF	ON/OFF	ON/OFF	ON/OFF	
PITCH BEND	ON/OFF	ON/OFF	ON/OFF	ON/OFF	ON/OFF	PITCH BEND	ON/OFF	ON/OFF	ON/OFF	PITCH BEND	ON/OFF	ON/OFF	ON/OFF	ON/OFF	ON/OFF	
CH MODE MES.	ON/OFF	ON/OFF	ON/OFF	ON/OFF	ON/OFF	CH MODE MES.	ON/OFF	ON/OFF	ON/OFF	CH MODE MES.	ON/OFF	ON/OFF	ON/OFF	ON/OFF	ON/OFF	
SYSTEM MES.	ON/OFF	ON/OFF	ON/OFF	ON/OFF	ON/OFF	SYSTEM MES.	ON/OFF	ON/OFF	ON/OFF	SYSTEM MES.	ON/OFF	ON/OFF	ON/OFF	ON/OFF	ON/OFF	
DATA MODIFIER		DATA MODIFIER				DATA MODIFIER				DATA MODIFIER						
0	MSG : Dn, xx	0	MSG :	0	MSG :	0	MSG :	0	MSG :	0	MSG :	0	MSG :	0	MSG :	0
1	EXP : xx, R = 1/2	1	EXP :	1	EXP :	1	EXP :	1	EXP :	1	EXP :	1	EXP :	1	EXP :	1
2	OFS : xx, V = +64	2	OFS :	2	OFS :	2	OFS :	2	OFS :	2	OFS :	2	OFS :	2	OFS :	2
3	CNV : → En, 00, xx	3	CNV :	3	CNV :	3	CNV :	3	CNV :	3	CNV :	3	CNV :	3	CNV :	3
4	:	4	:	4	:	4	:	4	:	4	:	4	:	4	:	4
DELAY PROCESSOR		DELAY PROCESSOR				DELAY PROCESSOR				DELAY PROCESSOR						
DELAY TIME		DELAY TIME				DELAY TIME				DELAY TIME						
0		0				0				0						
OUTPUT ASSIGNER		OUTPUT ASSIGNER				OUTPUT ASSIGNER				OUTPUT ASSIGNER						
OUT-CH ASSIGN	1	OUT-CH ASSIGN				OUT-CH ASSIGN				OUT-CH ASSIGN						
OUT-CH OFFSET	0	OUT-CH OFFSET				OUT-CH OFFSET				OUT-CH OFFSET						
OUTPUT ASSIGN	1	OUTPUT ASSIGN				OUTPUT ASSIGN				OUTPUT ASSIGN						

MEMORY NO./NAME		NO. 6/1 Oct. Up				REMARKS	
PROCESSOR ON/OFF		1	2	3	4	データエントリーのYES/+1を押すと、1オクターブ上がる（ピッチベンドレンジを12にセットする）。NO/-1を押すと戻る。	
		ON/OFF	ON/OFF	ON/OFF	ON/OFF		

PROCESSOR 1		PROCESSOR 2		PROCESSOR 3		PROCESSOR 4	
DATA PRESETTER		DATA PRESETTER		DATA PRESETTER		DATA PRESETTER	
PROGRAM (ON/OFF)	11	PROGRAM (ON/OFF)		PROGRAM (ON/OFF)		PROGRAM (ON/OFF)	
PITCH (ON/OFF)	00	PITCH (ON/OFF)		PITCH (ON/OFF)		PITCH (ON/OFF)	
CONTROL 1 (ON/OFF)	01	CONTROL 1 (ON/OFF)		CONTROL 1 (ON/OFF)		CONTROL 1 (ON/OFF)	
CONTROL 2 (ON/OFF)	07	CONTROL 2 (ON/OFF)		CONTROL 2 (ON/OFF)		CONTROL 2 (ON/OFF)	
CHANNEL FILTER		CHANNEL FILTER		CHANNEL FILTER		CHANNEL FILTER	
OMNI: ON/OFF		OMNI: ON/OFF		OMNI: ON/OFF		OMNI: ON/OFF	
1 2 3 4 5 6 7 8	9 10 11 12 13 14 15 16	1 2 3 4 5 6 7 8	9 10 11 12 13 14 15 16	1 2 3 4 5 6 7 8	9 10 11 12 13 14 15 16	1 2 3 4 5 6 7 8	9 10 11 12 13 14 15 16
MESSAGE FILTER		MESSAGE FILTER		MESSAGE FILTER		MESSAGE FILTER	
NOTE OFF	ON / OFF	NOTE OFF	ON / OFF	NOTE OFF	ON / OFF	NOTE OFF	ON / OFF
NOTE ON	ON / OFF	NOTE ON	ON / OFF	NOTE ON	ON / OFF	NOTE ON	ON / OFF
POLY A. TOUCH	ON / OFF	POLY A. TOUCH	ON / OFF	POLY A. TOUCH	ON / OFF	POLY A. TOUCH	ON / OFF
CONTROL NO.	ALL / 60, **	CONTROL NO.	ALL / 61, **	CONTROL NO.	ALL /	CONTROL NO.	ALL /
PROGRAM CHANGE	ON / OFF	PROGRAM CHANGE	ON / OFF	PROGRAM CHANGE	ON / OFF	PROGRAM CHANGE	ON / OFF
CH A. TOUCH	ON / OFF	CH A. TOUCH	ON / OFF	CH A. TOUCH	ON / OFF	CH A. TOUCH	ON / OFF
PITCH BEND	ON / OFF	PITCH BEND	ON / OFF	PITCH BEND	ON / OFF	PITCH BEND	ON / OFF
CH MODE MES.	ON / OFF	CH MODE MES.	ON / OFF	CH MODE MES.	ON / OFF	CH MODE MES.	ON / OFF
SYSTEM MES.	ON / OFF	SYSTEM MES.	ON / OFF	SYSTEM MES.	ON / OFF	SYSTEM MES.	ON / OFF
DATA MODIFIER		DATA MODIFIER		DATA MODIFIER		DATA MODIFIER	
0 MSG : Bn, 60, 7F	0 MSG : Bn, 61, 7F	0 MSG : 0	0 MSG : 0	0 MSG : 0	0 MSG : 0	0 MSG : 0	0 MSG : 0
1 CNV : → En, 7F, 7F	1 CNV : → En, 00, 40	1 CNV : 1	1 CNV : 1	1 CNV : 1	1 CNV : 1	1 CNV : 1	1 CNV : 1
2 : → En, 00, 00	2 : → En, 00, 00	2 : 2	2 : 2	2 : 2	2 : 2	2 : 2	2 : 2
3 : → En, 00, 00	3 : → En, 00, 00	3 : 3	3 : 3	3 : 3	3 : 3	3 : 3	3 : 3
4 : → En, 00, 00	4 : → En, 00, 00	4 : 4	4 : 4	4 : 4	4 : 4	4 : 4	4 : 4
DELAY PROCESSOR		DELAY PROCESSOR		DELAY PROCESSOR		DELAY PROCESSOR	
DELAY TIME	0	DELAY TIME	0	DELAY TIME	0	DELAY TIME	0
OUTPUT ASSIGNER		OUTPUT ASSIGNER		OUTPUT ASSIGNER		OUTPUT ASSIGNER	
OUT-CH ASSIGN	1	OUT-CH ASSIGN	1	OUT-CH ASSIGN	1	OUT-CH ASSIGN	1
OUT-CH OFFSET	0	OUT-CH OFFSET	0	OUT-CH OFFSET	0	OUT-CH OFFSET	0
OUTPUT ASSIGN	1	OUTPUT ASSIGN	1	OUTPUT ASSIGN	1	OUTPUT ASSIGN	1

MEMORY NO./NAME		NO. 7/1 Oct. Dwn				REMARKS	
PROCESSOR ON/OFF		1	2	3	4	データーエントリーのYES/+1を押すと、1オクターブ下がる(ピッチベンドレンジを12にセットする)。NO/-1を押すと戻る。	
ON/OFF		ON/OFF	ON/OFF	ON/OFF	ON/OFF		
PROCESSOR 1							
DATA PRESETTER		PROCESSOR 2				PROCESSOR 3	
PROGRAM (ON/OFF)		DATA PRESETTER				DATA PRESETTER	
PITCH (ON/OFF)		PROGRAM (ON/OFF)				PROGRAM (ON/OFF)	
CONTROL 1 (ON/OFF)		PITCH (ON/OFF)				PITCH (ON/OFF)	
CONTROL 2 (ON/OFF)		CONTROL 1 (ON/OFF)				CONTROL 1 (ON/OFF)	
		CONTROL 2 (ON/OFF)				CONTROL 2 (ON/OFF)	
CHANNEL FILTER		CHANNEL FILTER				CHANNEL FILTER	
OMNI: ON/OFF		OMNI: ON/OFF				OMNI: ON/OFF	
1 2 3 4 5 6 7 8		1 2 3 4 5 6 7 8				1 2 3 4 5 6 7 8	
9 10 11 12 13 14 15 16		9 10 11 12 13 14 15 16				9 10 11 12 13 14 15 16	
MESSAGE FILTER		MESSAGE FILTER				MESSAGE FILTER	
NOTE OFF		NOTE OFF				NOTE OFF	
NOTE ON		NOTE ON				NOTE ON	
POLY A. TOUCH		POLY A. TOUCH				POLY A. TOUCH	
CONTROL NO.		CONTROL NO.				CONTROL NO.	
PROGRAM CHANGE		PROGRAM CHANGE				PROGRAM CHANGE	
CH A. TOUCH		CH A. TOUCH				CH A. TOUCH	
PITCH BEND		PITCH BEND				PITCH BEND	
CH MODE MES.		CH MODE MES.				CH MODE MES.	
SYSTEM MES.		SYSTEM MES.				SYSTEM MES.	
DATA MODIFIER		DATA MODIFIER				DATA MODIFIER	
0 MSG : Bn, 60, 7F		0 MSG : Bn, 61, 7F				0 MSG :	
1 CNV : → En, 00, 40		1 CNV : → En, 00, 00				1 :	
2 :		2 :				2 :	
3 :		3 :				3 :	
4 :		4 :				4 :	
DELAY PROCESSOR		DELAY PROCESSOR				DELAY PROCESSOR	
DELAY TIME		DELAY TIME				DELAY TIME	
0		0				0	
OUTPUT ASSIGNER		OUTPUT ASSIGNER				OUTPUT ASSIGNER	
OUT-CH ASSIGN		OUT-CH ASSIGN				OUT-CH ASSIGN	
OUT-CH OFFSET		OUT-CH OFFSET				OUT-CH OFFSET	
OUTPUT ASSIGN		OUTPUT ASSIGN				OUTPUT ASSIGN	
1		1				1	
0		0				0	
1		1				1	
PROCESSOR 4							
DATA PRESETTER		DATA PRESETTER				DATA PRESETTER	
PROGRAM (ON/OFF)		PROGRAM (ON/OFF)				PROGRAM (ON/OFF)	
PITCH (ON/OFF)		PITCH (ON/OFF)				PITCH (ON/OFF)	
CONTROL 1 (ON/OFF)		CONTROL 1 (ON/OFF)				CONTROL 1 (ON/OFF)	
CONTROL 2 (ON/OFF)		CONTROL 2 (ON/OFF)				CONTROL 2 (ON/OFF)	
CHANNEL FILTER		CHANNEL FILTER				CHANNEL FILTER	
OMNI: ON/OFF		OMNI: ON/OFF				OMNI: ON/OFF	
1 2 3 4 5 6 7 8		1 2 3 4 5 6 7 8				1 2 3 4 5 6 7 8	
9 10 11 12 13 14 15 16		9 10 11 12 13 14 15 16				9 10 11 12 13 14 15 16	
MESSAGE FILTER		MESSAGE FILTER				MESSAGE FILTER	
NOTE OFF		NOTE OFF				NOTE OFF	
NOTE ON		NOTE ON				NOTE ON	
POLY A. TOUCH		POLY A. TOUCH				POLY A. TOUCH	
CONTROL NO.		CONTROL NO.				CONTROL NO.	
PROGRAM CHANGE		PROGRAM CHANGE				PROGRAM CHANGE	
CH A. TOUCH		CH A. TOUCH				CH A. TOUCH	
PITCH BEND		PITCH BEND				PITCH BEND	
CH MODE MES.		CH MODE MES.				CH MODE MES.	
SYSTEM MES.		SYSTEM MES.				SYSTEM MES.	
DATA MODIFIER		DATA MODIFIER				DATA MODIFIER	
0 MSG : Bn, 60, 7F		0 MSG : Bn, 61, 7F				0 MSG :	
1 CNV : → En, 00, 40		1 CNV : → En, 00, 00				1 :	
2 :		2 :				2 :	
3 :		3 :				3 :	
4 :		4 :				4 :	
DELAY PROCESSOR		DELAY PROCESSOR				DELAY PROCESSOR	
DELAY TIME		DELAY TIME				DELAY TIME	
0		0				0	
OUTPUT ASSIGNER		OUTPUT ASSIGNER				OUTPUT ASSIGNER	
OUT-CH ASSIGN		OUT-CH ASSIGN				OUT-CH ASSIGN	
OUT-CH OFFSET		OUT-CH OFFSET				OUT-CH OFFSET	
OUTPUT ASSIGN		OUTPUT ASSIGN				OUTPUT ASSIGN	
1		1				1	
0		0				0	
1		1				1	



MEMORY NO./NAME		NO. 8 / MW Effect				REMARKS	
PROCESSOR ON/OFF		1	2	3	4		
		ON/OFF	ON/OFF	ON/OFF	ON/OFF		
モジュレーションホイールを動かすと、5度の和音のアールペジオが鳴る。							
PROCESSOR 1		PROCESSOR 2				PROCESSOR 3	
DATA PRESETTER		DATA PRESETTER				DATA PRESETTER	
PROGRAM	(ON / OFF)	1	(ON / OFF)	(ON / OFF)	(ON / OFF)	PROGRAM	(ON / OFF)
PITCH	(ON / OFF)	00	40	(ON / OFF)	(ON / OFF)	PITCH	(ON / OFF)
CONTROL 1	(ON / OFF)	01	00	(ON / OFF)	(ON / OFF)	CONTROL 1	(ON / OFF)
CONTROL 2	(ON / OFF)	07	7F	(ON / OFF)	(ON / OFF)	CONTROL 2	(ON / OFF)
CHANNEL FILTER		CHANNEL FILTER				CHANNEL FILTER	
OMNI : (ON / OFF)		OMNI : (ON / OFF)				OMNI : (ON / OFF)	
1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
MESSAGE FILTER		MESSAGE FILTER				MESSAGE FILTER	
NOTE OFF	ON / OFF	NOTE OFF	ON / OFF	ON / OFF	ON / OFF	NOTE OFF	ON / OFF
NOTE ON	ON / OFF	NOTE ON	ON / OFF	ON / OFF	ON / OFF	NOTE ON	ON / OFF
POLY A. TOUCH	ON / OFF	POLY A. TOUCH	ON / OFF	ON / OFF	ON / OFF	POLY A. TOUCH	ON / OFF
CONTROL NO.	-ALL / 01..**	CONTROL NO.	-ALL / 01..**	CONTROL NO.	-ALL / 01..**	CONTROL NO.	-ALL / 01..**
PROGRAM CHANGE	ON / OFF	PROGRAM CHANGE	ON / OFF	PROGRAM CHANGE	ON / OFF	PROGRAM CHANGE	ON / OFF
CH A. TOUCH	ON / OFF	CH A. TOUCH	ON / OFF	CH A. TOUCH	ON / OFF	CH A. TOUCH	ON / OFF
PITCH BEND	ON / OFF	PITCH BEND	ON / OFF	PITCH BEND	ON / OFF	PITCH BEND	ON / OFF
CH MODE MES.	ON / OFF	CH MODE MES.	ON / OFF	CH MODE MES.	ON / OFF	CH MODE MES.	ON / OFF
SYSTEM MES.	ON / OFF	SYSTEM MES.	ON / OFF	SYSTEM MES.	ON / OFF	SYSTEM MES.	ON / OFF
DATA MODIFIER		DATA MODIFIER				DATA MODIFIER	
0	MSG : Bn, 01, yy	0	MSG : Bn, 01, yy	0	MSG : Bn, 01, yy	0	MSG : Bn, 01, yy
1	STP : yy, S = 3	1	STP : yy, S = 3	1	STP : yy, S = 3	1	STP : yy, S = 3
2	CNV : → 9n, yy, 40	2	CNV : → 9n, yy, 00	2	CNV : → 9n, yy, 40	2	CNV : → 9n, yy, 00
3		3		3		3	
4		4		4		4	
DELAY PROCESSOR		DELAY PROCESSOR				DELAY PROCESSOR	
DELAY TIME		DELAY TIME				DELAY TIME	
0		100				0	
OUTPUT ASSIGNER		OUTPUT ASSIGNER				OUTPUT ASSIGNER	
OUT-CH ASSIGN	1	OUT-CH ASSIGN	1	OUT-CH ASSIGN	1	OUT-CH ASSIGN	1
OUT-CH OFFSET	0	OUT-CH OFFSET	0	OUT-CH OFFSET	0	OUT-CH OFFSET	0
OUTPUT ASSIGN	1	OUTPUT ASSIGN	1	OUTPUT ASSIGN	1	OUTPUT ASSIGN	1

MEMORY NO./NAME		NO. 9/FC Bend				REMARKS	
PROCESSOR ON/OFF		1	2	3	4	フットコントローラー (モジュレーション) でピッチベンドをかける (ピッチベンドレンジを0以外にセットする)。	
ON/OFF	ON/OFF	ON/OFF	ON/OFF	ON/OFF	ON/OFF		
PROCESSOR 1		PROCESSOR 2				PROCESSOR 3	
DATA PRESETTER		DATA PRESETTER				DATA PRESETTER	
PROGRAM (ON/OFF)	5	PROGRAM (ON/OFF)				PROGRAM (ON/OFF)	
PITCH (ON/OFF)	00	PITCH (ON/OFF)				PITCH (ON/OFF)	
CONTROL 1 (ON/OFF)	01	CONTROL 1 (ON/OFF)				CONTROL 1 (ON/OFF)	
CONTROL 2 (ON/OFF)	07	CONTROL 2 (ON/OFF)				CONTROL 2 (ON/OFF)	
CHANNEL FILTER		CHANNEL FILTER				CHANNEL FILTER	
OMNI : ON / OFF		OMNI : ON / OFF				OMNI : ON / OFF	
1 2 3 4 5 6 7 8	9 10 11 12 13 14 15 16	1 2 3 4 5 6 7 8	9 10 11 12 13 14 15 16	1 2 3 4 5 6 7 8	9 10 11 12 13 14 15 16	1 2 3 4 5 6 7 8	
MESSAGE FILTER		MESSAGE FILTER				MESSAGE FILTER	
NOTE OFF	ON / OFF	NOTE OFF	ON / OFF	NOTE OFF	ON / OFF	NOTE OFF	ON / OFF
NOTE ON	ON / OFF	NOTE ON	ON / OFF	NOTE ON	ON / OFF	NOTE ON	ON / OFF
POLY A. TOUCH	ON / OFF	POLY A. TOUCH	ON / OFF	POLY A. TOUCH	ON / OFF	POLY A. TOUCH	ON / OFF
CONTROL NO.	ALL / 04	CONTROL NO.	ALL /	CONTROL NO.	ALL /	CONTROL NO.	ALL /
PROGRAM CHANGE	ON / OFF	PROGRAM CHANGE	ON / OFF	PROGRAM CHANGE	ON / OFF	PROGRAM CHANGE	ON / OFF
CH A. TOUCH	ON / OFF	CH A. TOUCH	ON / OFF	CH A. TOUCH	ON / OFF	CH A. TOUCH	ON / OFF
PITCH BEND	ON / OFF	PITCH BEND	ON / OFF	PITCH BEND	ON / OFF	PITCH BEND	ON / OFF
CH MODE MES.	ON / OFF	CH MODE MES.	ON / OFF	CH MODE MES.	ON / OFF	CH MODE MES.	ON / OFF
SYSTEM MES.	ON / OFF	SYSTEM MES.	ON / OFF	SYSTEM MES.	ON / OFF	SYSTEM MES.	ON / OFF
DATA MODIFIER		DATA MODIFIER				DATA MODIFIER	
0 MSG	0	0 MSG	0	0 MSG	0	0 MSG	0
1 EXP	1	1	1	1	1	1	1
2 OFS	2	2	2	2	2	2	2
3 CNV	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4
DELAY PROCESSOR		DELAY PROCESSOR				DELAY PROCESSOR	
DELAY TIME	0	DELAY TIME	0	DELAY TIME	0	DELAY TIME	0
OUTPUT ASSIGNER		OUTPUT ASSIGNER				OUTPUT ASSIGNER	
OUT-CH ASSIGN	1	OUT-CH ASSIGN	1	OUT-CH ASSIGN	1	OUT-CH ASSIGN	1
OUT-CH OFFSET	0	OUT-CH OFFSET	0	OUT-CH OFFSET	0	OUT-CH OFFSET	0
OUTPUT ASSIGN	1	OUTPUT ASSIGN	1	OUTPUT ASSIGN	1	OUTPUT ASSIGN	1