## Encoding $6 \times 5$ baselevel using Morton codes and bit flips

	0 = 00000-0-00	1 = 00000-0-01	8 = 00001-0-00	9 = 00001-0-01	32 = 00100-0-00	33 = 00100-0-01	40 = 00101-0-00	41 = 00101-0-01	128 = 10000-0-00	129 = 10000-0-01	
1-00	2 = 00000-0-10	3 = 00000-0-11	010 = 00001-0-10	11 = 00001-0-1	34 = 00100-0-10	35 = 00100-0-1	42 = 00101-0-10	43 = 00101-0-1 <sub>b</sub>	<u>4</u> 30 = 10000-0-10	131 = 10000-0-1& O	1-1-10
00000-1-00	00000	: 00001	. 00001	. 00100	- 00100-	: 00101	: 00101	= 10000	= 10000-	= 10001	= 10001
4 =	      	12 =	14 =	36 =	38 8 8	44	46 =	132 :	134 :	140 :	142 :
1-01	11-1	1-01	1-11	1-01	1-11	1-01	1-11	-1-01	-1-11	-1-01	-1-11
00000-1-01	00000-1	00001-	00001-	00100-	00100-1-1	00101-	00101-	10000	10000	10001	10001
5 = (	16 = 00010-0-00	17 = 00010-0-01	1 24 = 00011-0-00	25 = 00011-0-01 <sup>m</sup>	∥ <sup>©</sup> 48 = 00110-0-00	$49 = 00110 - 0 - 01^{17}$	∥ <sup>1</sup> 756 = 00111-0-00	57 = 00111-0-0H	  Ω  -144 = 10010-0-00	145 = 10010-0-0 <del>1</del>	143 =
-1-00	018 = 00010-0-10	19 = 00010-0-11	26 = 00011-0-10	27 = 00011-0-11	50 = 00110-0-10	51 = 00110-0-11	58 = 00111-0-10	59 = 00111-0-11 <sub>0</sub>	d46 = 10010-0-10	147 = 10010-0-1	1-10
00010-1	00010-1	00011-1	00011-1	00110-1	00110-1-1	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	00111-1	10010-	10010-1	10011-:	10011-:
20 = 0	22 = 0	28 = 0	30 = 0	52 = 0	54 = 0	0 = 09	62 = 0	148	150 =	156 =	158 =
11	=	10	<u>.</u>	01	=	0.01	<u> </u>	01		0.1	 
00010-1-01	00010-1-1	011-1-0	011-1-1	110-1-0	00110-1-1	111-1-0	111-1-1	0010-1-	0010-1-	0011-1-	0011-1-
- 11	     0	00 = 6	1 = 00	3 = 00	Π	00 = 1	3 = 00	19 = 10	]°=.1	57 = 10	59 = 10
21	66 = 01000-0-10	$65 = 01000 - 0 - 0 \hat{\Gamma}$ $67 = 01000 - 0 - 1 \hat{\Gamma}$	72 = 01001-0-00 74 = 01001-0-10	$73 = 01001-0-01^{\circ}$ $75 = 01001-0-11_{\circ}$	<sup>2</sup> 96 = 01100-0-00 ⊕8 = 01100-0-10	97 = 01100-0-01° 99 = 01100-0-11 <sub>0</sub>	406 = 01101-0-10	105 = 01101-0-04 107 = 01101-0-14	$\frac{1}{192} = 11000 - 0 - 00$ $\frac{1}{194} = 11000 - 0 - 10$	193 = 11000-0-04	12
000-1-00	000-1-10	11-1-00	1-1-1			01-1-0	01-1-10	00-1-06	000-1-1(	01-1-0	01-1-10
= 0100	= 0100	= 0100	= 0100	) = 011	. = 01100.	1 = 011	0 = 011	110	110	. = 110	. = 110
89	70	76	78	100	102	108	11(	196	198	204	206
)-1-01	0-1-11	1-1-01	1-1-11	0-1-01	0-1-11	1-1-01	1-1-11	0-1-01	0-1-11	1-1-01	1-1-11
01000	01000	. 01001	01001	= 01100	= 0110	= 0110	= 0110	= 11000	= 11000	= 1100	= 1100
= 69	80 = 01010-0-00	81 = 01010-0-01	0 188 = 01011-0-00	89 = 01011-0-0H	112 = 01110-0-00	113 = 01110-0-0 <del>1</del>	 -120 = 01111-0-00	121 = 01111-0-0±	0 0 0 208 = 11010-0-00	209 = 11010-0-0 <sup>1</sup> / <sub>2</sub>	207 =
0 <u>0</u> -	82 = 01010-0-10	83 = 01010-0-11	90 = 01011-0-10	91 = 01011-0-1b	₫14 = 01110-0-10	115 = 01110-0-1	d22 = 01111-0-10	123 = 01111-0-1	210 = 11010-0-10	211 = 11010-0-1	1-10
1010-1	1010-1	1011-1	1011-1	01110-	01110-	01111-	011111-	11010-	11010-	11011-	11011-
84 = (	98 = 0	92 = (	94 = (	116 =	118 =	124 =	126 =	212 =	214 =	220 =	222 =
01	=	10		0.10	11.	0.01	<u> </u>	.01	<del>     </del>	.01	T
.010-1-	.010-1-:	.011-1-0	.011-1-:	1110-1-	1110-1-	1111-1-	1111-1-	1010-1-	1010-1-	1011-1-1	1011-1-
85 = 01	§7 = 01	93 = 01	95 = 01	17 = 0	19 = 0	25 = 0	27 = 0	E E E E E E E E E E E E E E E E E E E	15 = 1:	21 = 1.	23 = 1.
00	256 = 100000-0-00 258 = 100000-0-10	257 = 100000-0-01 259 = 100000-0-1	264 = 100001-0-00 266 = 100001-0-10		<del>2</del> 68 = 100100-0-00 <u>290 = 100100-0-10</u>	289 = 100100-0-0 <del>1</del> 291 = 100100-0- <del>1</del>	$\frac{296}{296} = 100101 - 0 - 00$ $\frac{298}{298} = 100101 - 0 - 10$	297 = 100101-0-01 299 = 100101-0-1	\$84 = 110000-0-00 \$286 = 110000-0-10	385 = 110000-0-01 387 = 110000-0-13	0 I
000-1-0	.000-1-:	001-1-0	0001-1-3	100-1-0	1-00100	101-1-0	.101-1-:	000-1-0	1-000	001-1-0	.001-1-:
) = 100	= 100	3 = 100	100	= 100	100	) = 100	: = 100	3 = 110	0 = 110	5 = 110	3 = 110
1 260	1 26.	268	270	. 292	1 29 <sup>4</sup>	300	1 302	388	39(	396	386   1
00-1-01	00-1-11	01-1-01	01-1-11	00-1-01	00-1-11	01-1-01	01-1-13	00-1-01	00-1-11	01-1-01	01-1-11
= 1000	= 1000	= 1000	= 1000	= 1001	= 1001	= 1001	= 1001	= 1100	= 1100	= 1100	= 1100
261 =	272 = 100010-0-00	273 = 100010-0-0	280 = 100011-0-00	281 = 100011-0-8	© 204 = 100110-0-00	305 = 100110-0-0	\$12 = 100111-0-00	313 = 100111-0-09	Ä00 = 110010-0-00	401 = 110010-0-0	399
0-1-00	274 = 100010-0-10	275 = 100010-0-1	282 = 100011-0-10	283 = 100011-0-B	<b>3</b> 06 = 100110-0-10	307 = 100110-0-1	\$14 = 100111-0-10	315 = 100111-0-1	\$202 = 110010-0-10	403 = 110010-0-B	1-1-10
10001	10001	10001	10001	100110	10011	100112	10011	110010	11001	11001]	11001
276 =	278 =	284 =	286 =	308 =	310 =	316 =	318 =	404 =	406 =	412 =	414 =
	11	1-01	1	1-01	<b> </b>	1-01	T	1-01	11-11	1-01	11-11
100010-1-01	100010-1-	.00011-	100011-1	100110-	100110-1-	1001	.00111	.10010-1-01	.10010-	.10011-	.10011-
277 = 10		5 = 1		<b>=</b>	॥ ====================================	353 = 101100-0-07		361 = 101101-0-0	#48 = 111000-0-00	: = 1	115 = 1
7	322 = 101000-0-10		330 = 101001-0-10				362 = 101101-0-10				1.7
			~ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	8 8 8 8 8 8 °				e e e e		•	
		_ = = = = = = = = = = = = = = = = = = =	8 8 8 8 8 8 8 8 8 8 ° ° .					* * * * * * * * * * * * * * * * * * *		***	
		*********				<b></b>					