

Hopping Pattern of Dummy Bearer (total 75Patterns)

index(i)*	Pattern 0	Pattern 1	Pattern 2	Pattern 3	----	Patten74
0	0	1	2	3		74
1	27	28	29	30		26
2	38	39	40	41		37
3	14	15	16	17		13
4	26	27	28	29		25
5	49	50	51	52		48
6	13	14	15	16		12
7	33	34	35	36		32
8	73	74	75	76		72
9	55	56	57	58		54
10	16	17	18	19		15
11	1	2	3	4		0
12	11	12	13	14		10
13	54	55	56	57		53
14	8	9	10	11		7
15	64	65	66	67		63
16	2	3	4	5		1
17	48	49	50	51		47
18	28	29	30	31		27
19	61	62	63	64		60
20	4	5	6	7		3
21	40	41	42	43		39
22	65	66	67	68		64
23	6	7	8	9		5
24	23	24	25	26		22
25	67	68	69	70		66
26	57	58	59	60		56
27	42	43	44	45		41
28	12	13	14	15		11
29	29	30	31	32		28
30	62	63	64	65		61
31	36	37	38	39		35
32	47	48	49	50		46
33	5	6	7	8		4
34	71	72	73	74		70
35	43	44	45	46		42
36	32	33	34	35		31
37	56	57	58	59		55
38	21	22	23	24		20
39	59	60	61	62		58
40	39	40	41	42		38
41	15	16	17	18		14
42	53	54	55	56		52
43	18	19	20	21		17
44	45	46	47	48		44
45	37	38	39	40		36
46	74	0	1	2		73
47	63	64	65	66		62
48	46	47	48	49		45
49	3	4	5	6		2
50	51	52	53	54		50
51	31	32	33	34		30
52	72	73	74	75		71
53	58	59	60	61		57
54	9	10	11	12		8
55	70	71	72	73		69
56	35	36	37	38		34
57	69	70	71	72		68

58	25	26	27	28		24
59	34	35	36	37		33
60	50	51	52	53		49
61	60	61	62	63		59
62	68	69	70	71		67
63	22	23	24	25		21
64	52	53	54	55		51
65	24	25	26	27		23
66	41	42	43	44		40
67	7	8	9	10		6
68	17	18	19	20		16
69	30	31	32	33		29
70	19	20	21	22		18
71	10	11	12	13		9
72	20	21	22	23		19
73	66	67	68	69		65
74	44	45	46	47		43

*A index No. means sequential number of hop sequence.

Each number described beside the index No. means Logical Channel Number.

Each number of Logical Channel No table to be converted from physical channel No. from 00 to 91.

The system selects the physical channels which have good communication quality to make up the Logical Channel No table.

The physical channels is ranging from 00 to 91, on the other hand Logical Channel No. has a range from 00 to 74.

This results in 16 physical channels that are not part of the normal sequence, and these are reserved as 'spares'.