

FIG. 1

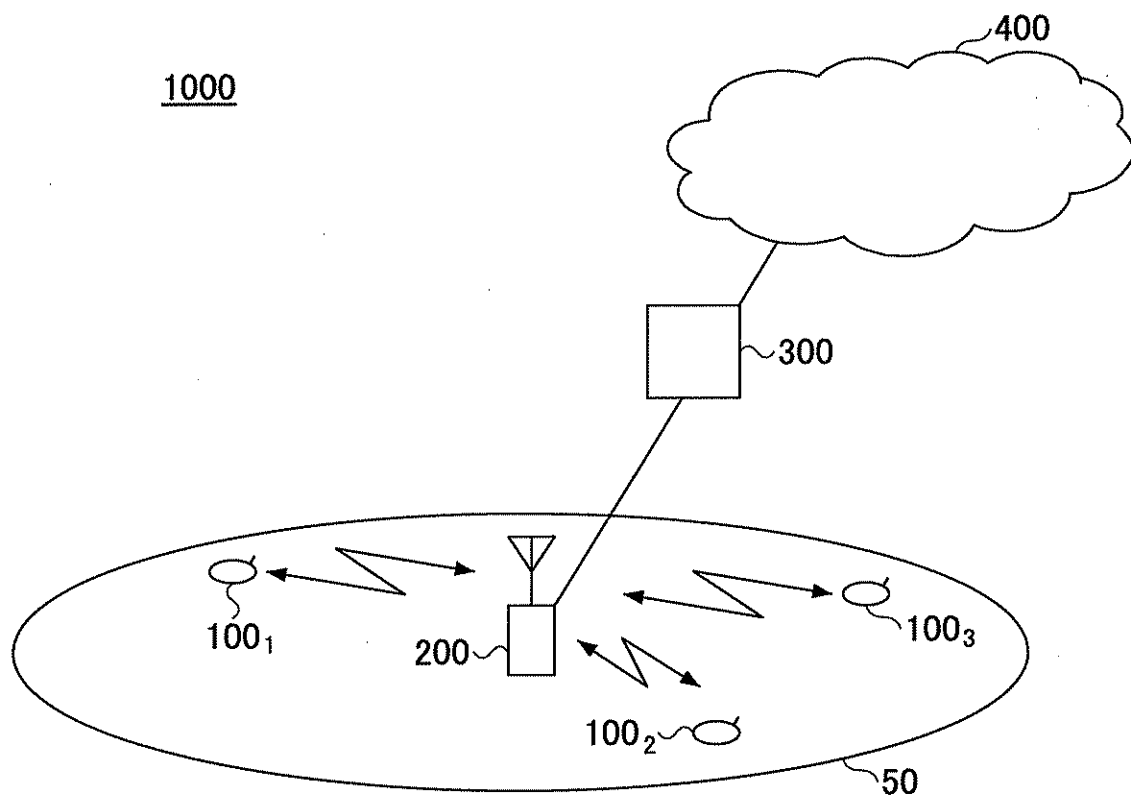


FIG.2

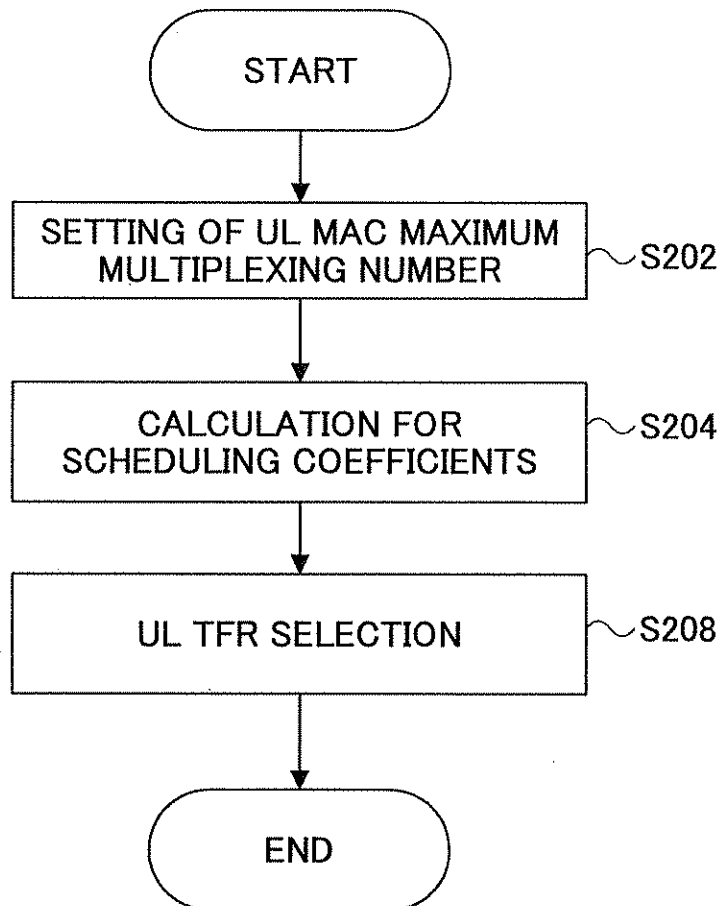


FIG.3

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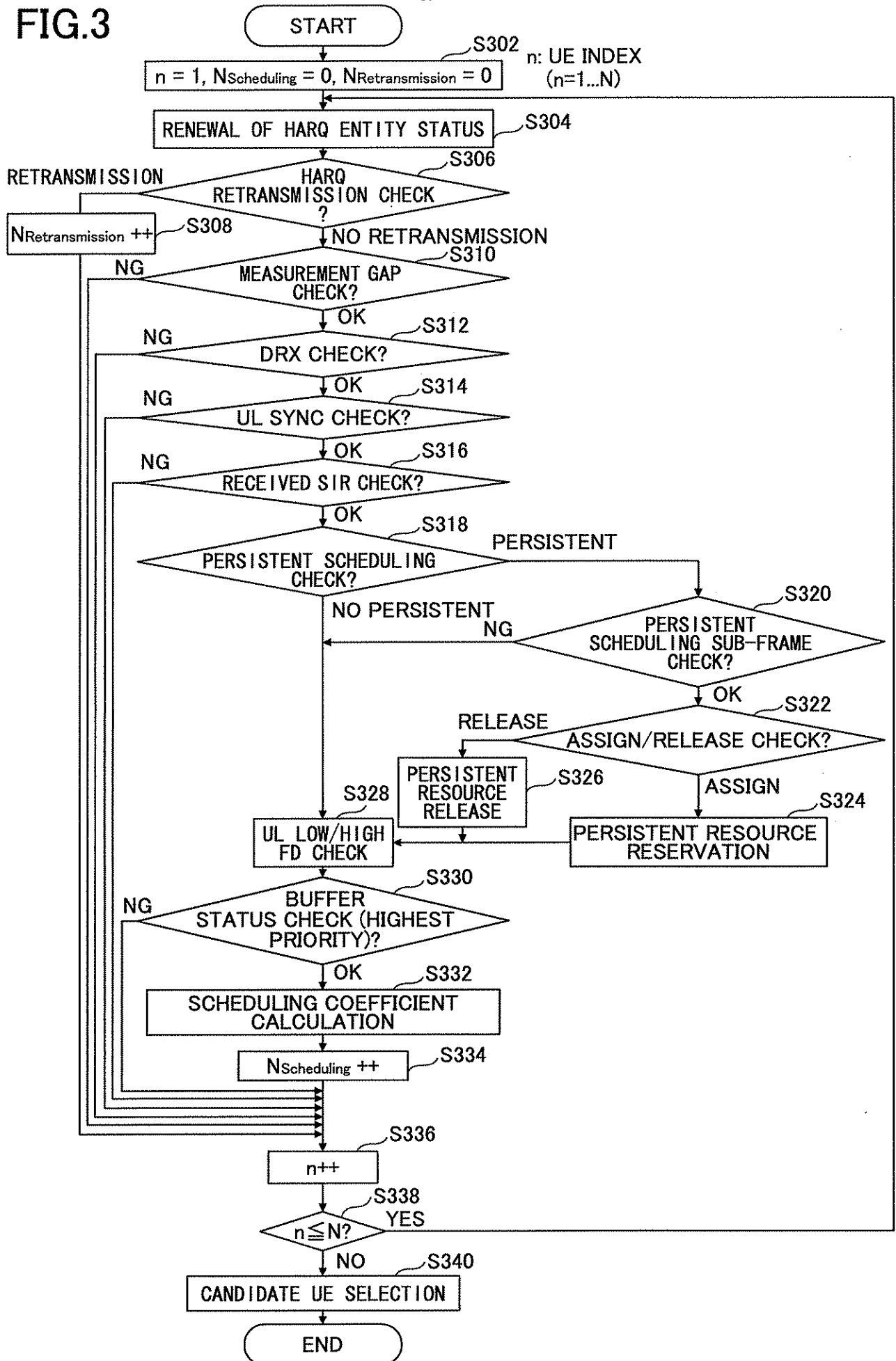


FIG.4

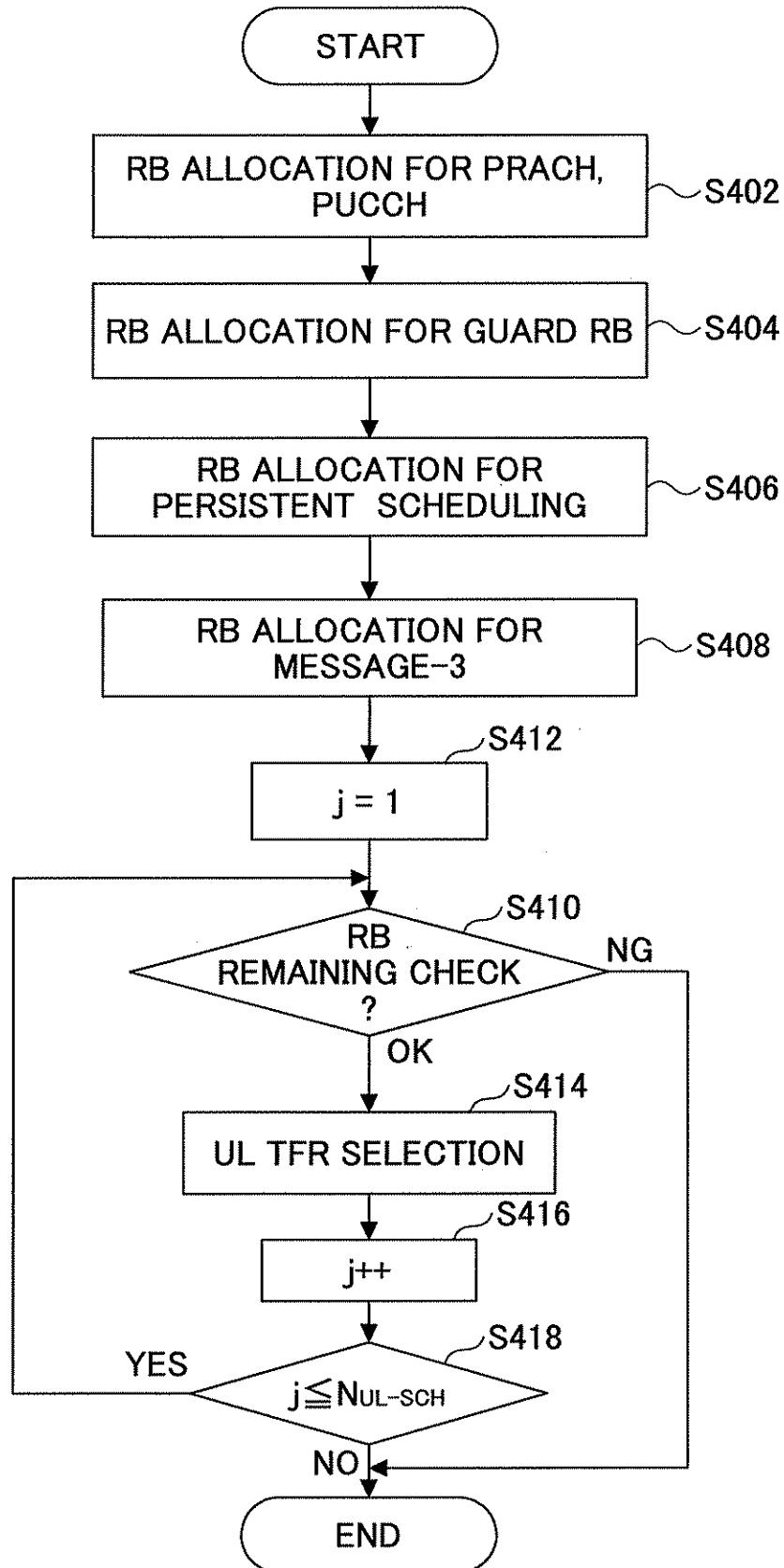


FIG.5

UL TF RELATED TABLE(FOR CQI=1)

NUMBER OF RB	UL TABLE TF SIZE	UL TABLE TF MOD
1		QPSK
2		QPSK
3		QPSK
4		QPSK
5		QPSK
6		QPSK
:		
100		

FIG.6

UL MAC MAXIMUM
MULTIPLEXING NUMBER

200

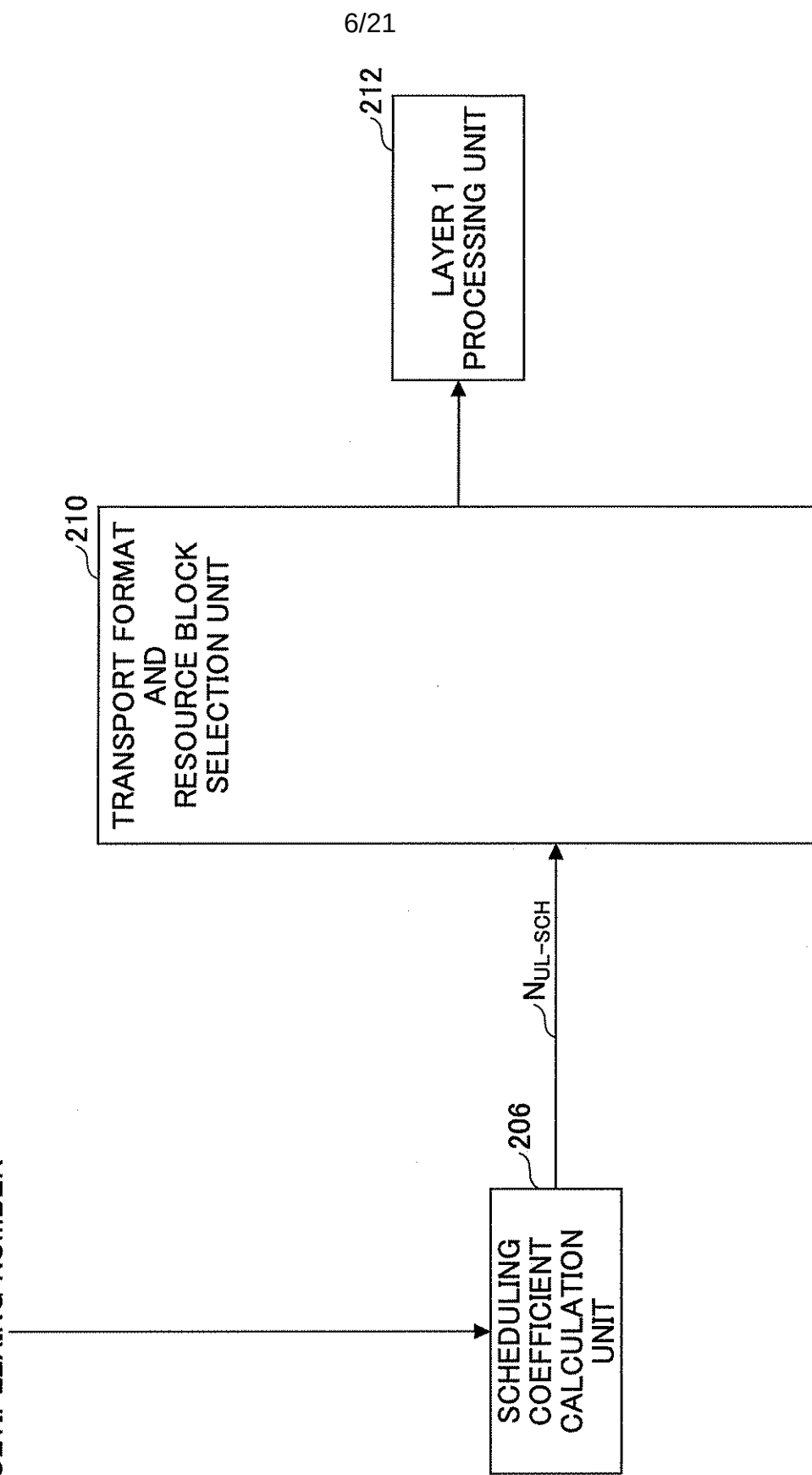


FIG. 7A

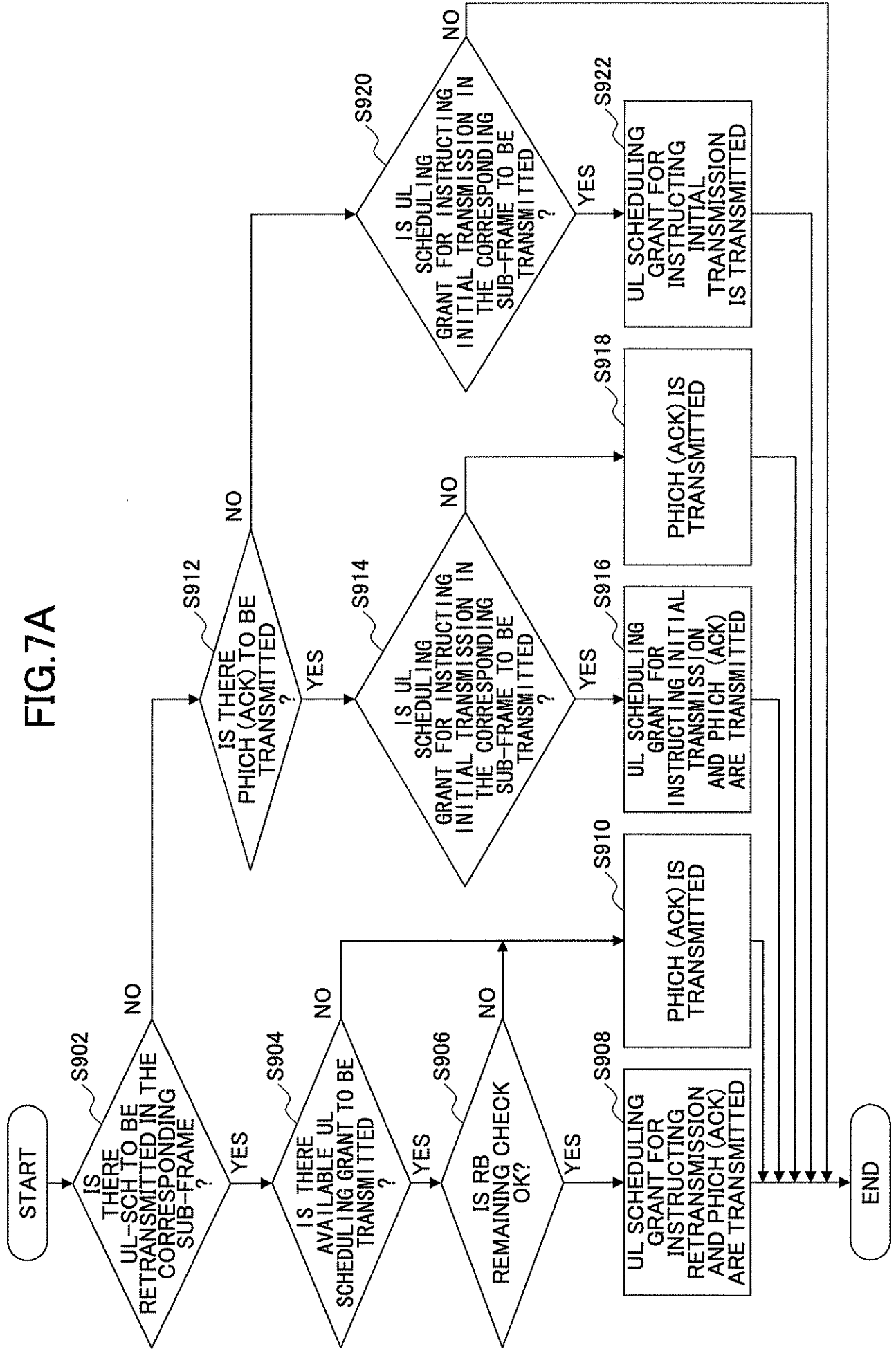


FIG.7B

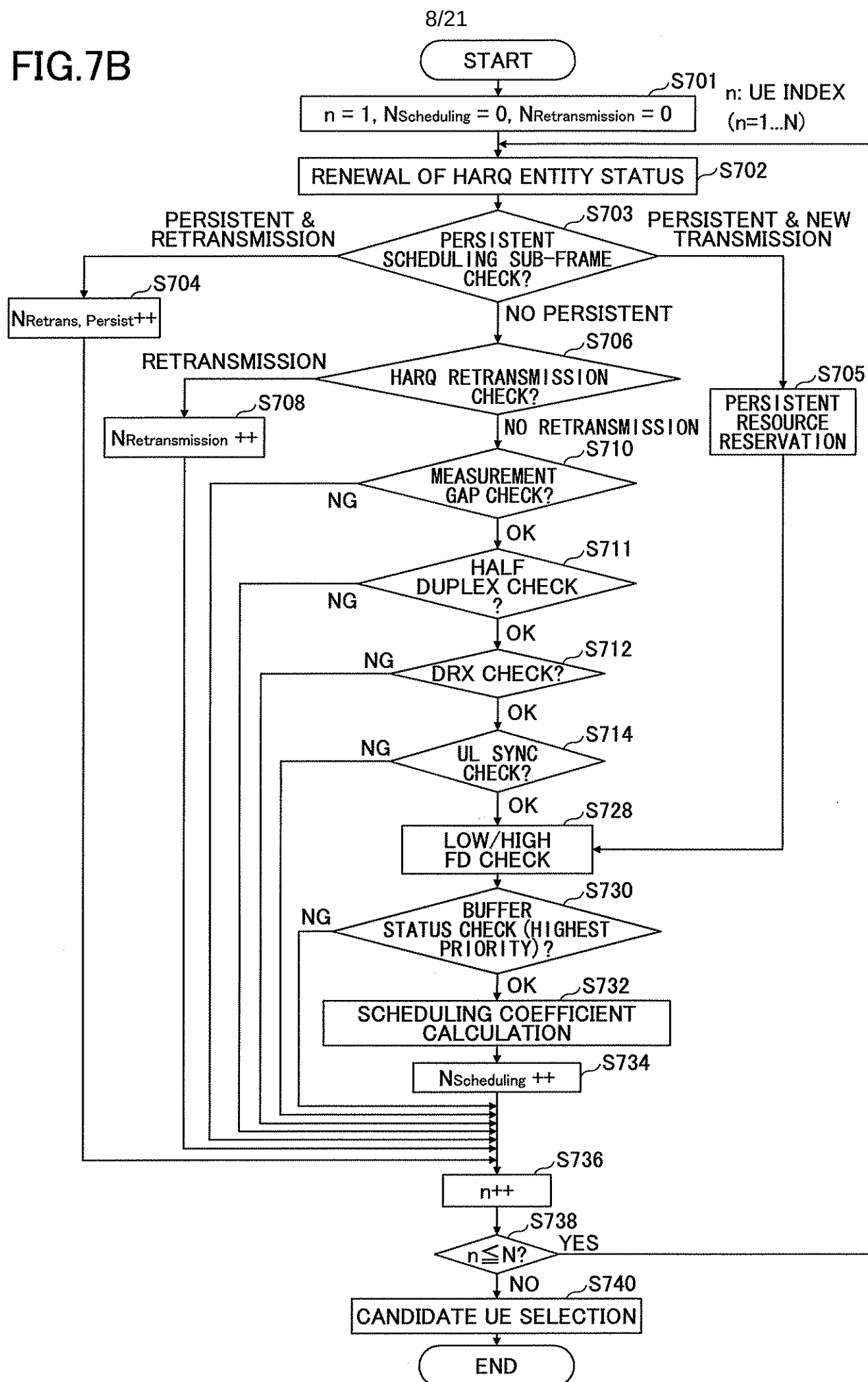
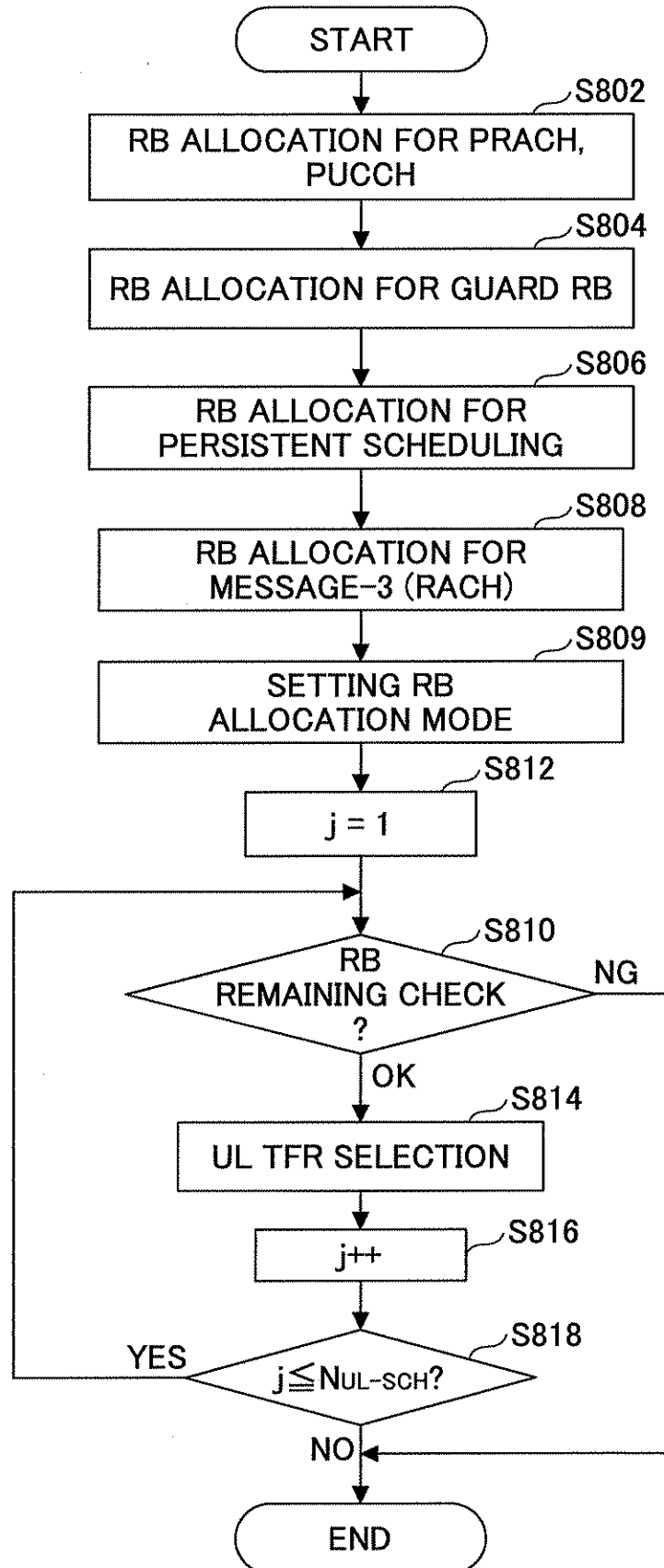


FIG.8



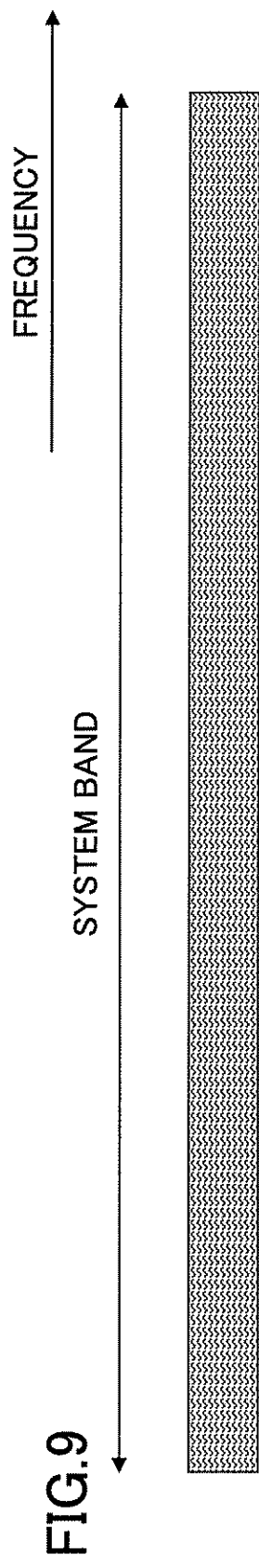
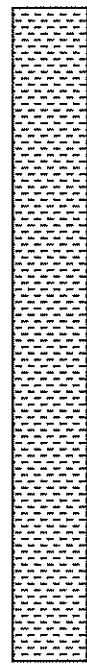
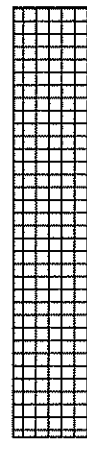


FIG.9

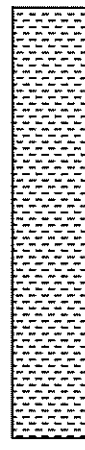

 ↗
 PERSISTENT
 RESOURCES FOR UE #A

(1) IN THE CASE WHERE PERSISTENT RESOURCES FOR UE #A ARE RELEASED


 ↗
 RESOURCES ALLOCATED TO UE #B
 ACCORDING TO DYNAMIC SCHEDULING

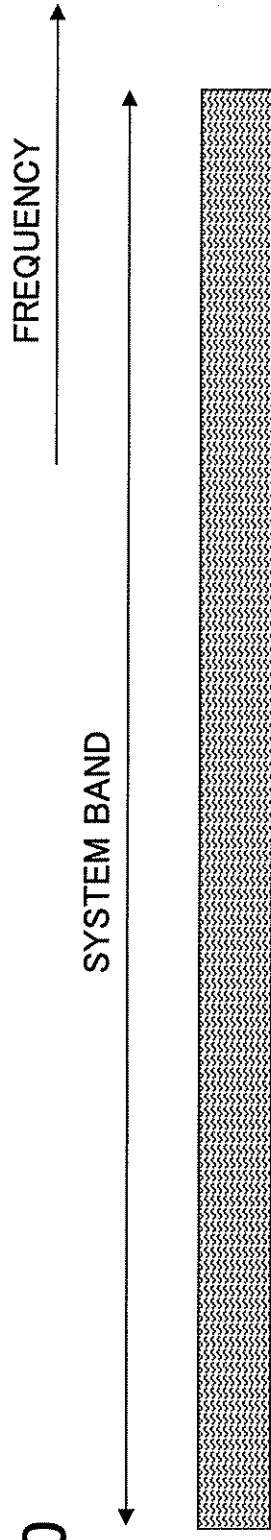

 ↗
 RESOURCES ALLOCATED TO UE #A
 ACCORDING TO DYNAMIC SCHEDULING

(2) IN THE CASE WHERE PERSISTENT RESOURCES FOR UE #A ARE RESERVED

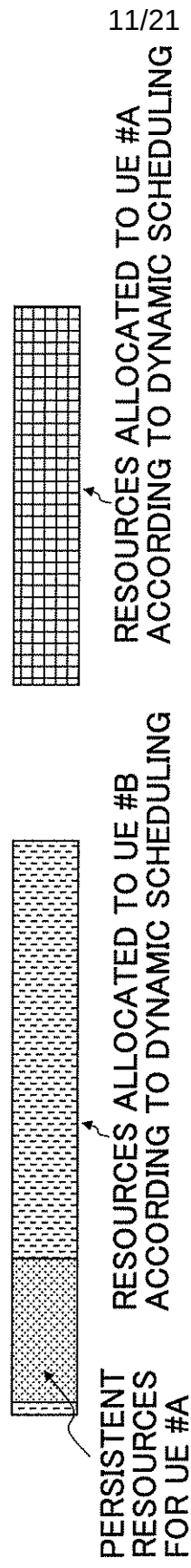

 ↗
 RESOURCES ALLOCATED TO UE #B
 ACCORDING TO DYNAMIC SCHEDULING


 ↗
 RESOURCES ALLOCATED TO UE #A
 ACCORDING TO DYNAMIC SCHEDULING

FIG.10



(1) IN THE CASE WHERE PERSISTENT RESOURCES FOR UE #A ARE RELEASED



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(2) IN THE CASE WHERE PERSISTENT RESOURCES FOR UE #A ARE RESERVED

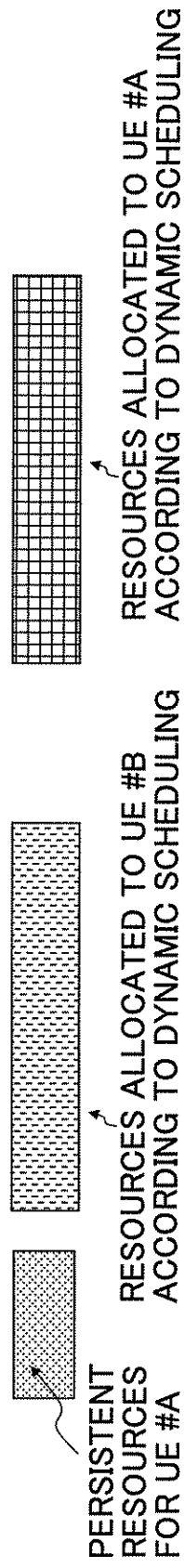
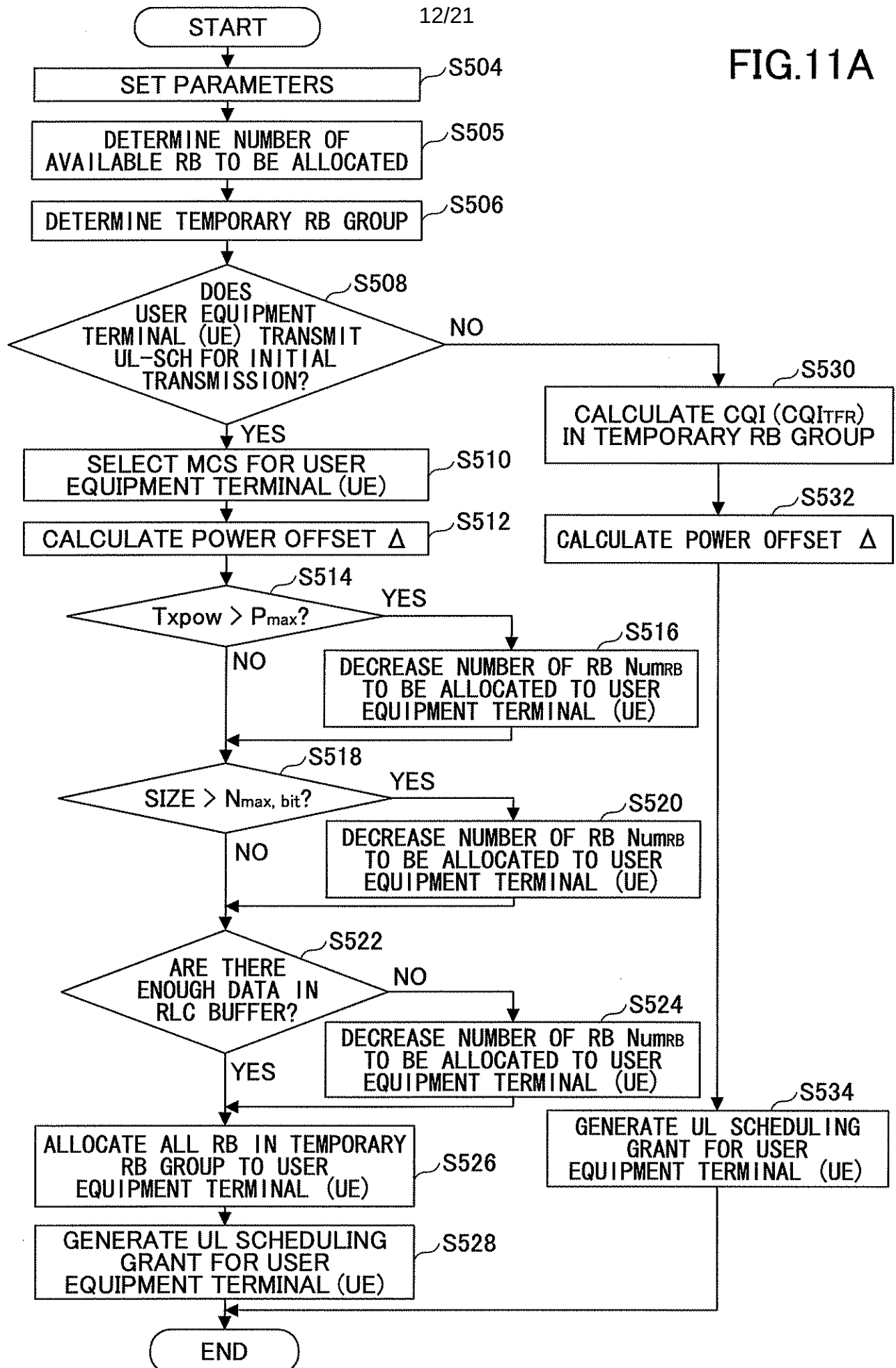


FIG.11A



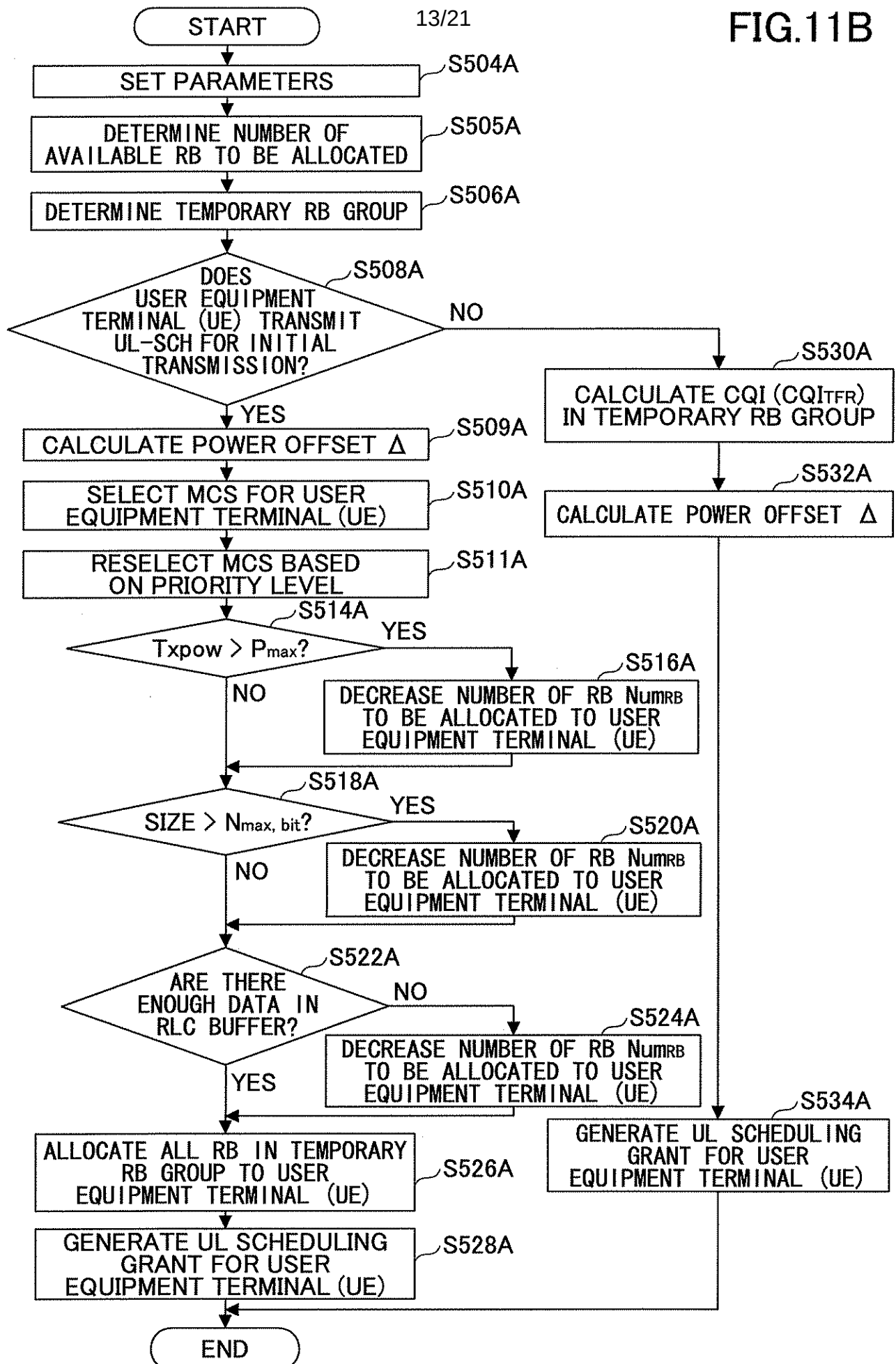


FIG.11C

PATH LOSS (dB)	P _{OFFSET} (dB)
GREATER THAN 140	0
GREATER THAN OR EQUAL TO 130; LESS THAN 140	-1
GREATER THAN OR EQUAL TO 120; LESS THAN 130	-2
:	:
GREATER THAN OR EQUAL TO 70; LESS THAN 80	-7
LESS THAN 70	-8

FIG.12A

NUMBER OF RB = 1

SIR VALUE	DATA SIZE	MODULATION SCHEME
1	137	QPSK
2	173	QPSK
3	233	QPSK
4	317	QPSK
5	377	QPSK
6	461	QPSK
7	650	QPSK
8	792	QPSK
9	931	QPSK
10	1262	QPSK
11	1483	QPSK
12	1742	16-QAM
13	2279	16-QAM
14	2583	16-QAM
15	3319	16-QAM
16	3565	16-QAM
17	4189	16-QAM
18	4664	16-QAM
19	5287	16-QAM
20	5887	64-QAM
21	6554	64-QAM
22	7168	64-QAM
23	9719	64-QAM
24	11418	64-QAM
25	14411	64-QAM

FIG.12B

NUMBER OF RB = 2

SIR VALUE	DATA SIZE	MODULATION SCHEME
1	200	QPSK
2	340	QPSK
3	460	QPSK
4	600	QPSK
5	730	QPSK
6	900	QPSK
7	1300	QPSK
8	1500	QPSK
9	1800	QPSK
10	2400	QPSK
11	2800	QPSK
12	3400	16-QAM
13	4400	16-QAM
14	5000	16-QAM
15	6600	16-QAM
16	7000	16-QAM
17	8200	16-QAM
18	9200	16-QAM
19	10500	16-QAM
20	11600	64-QAM
21	13000	64-QAM
22	14300	64-QAM
23	19900	64-QAM
24	22800	64-QAM
25	28880	64-QAM

FIG.13A

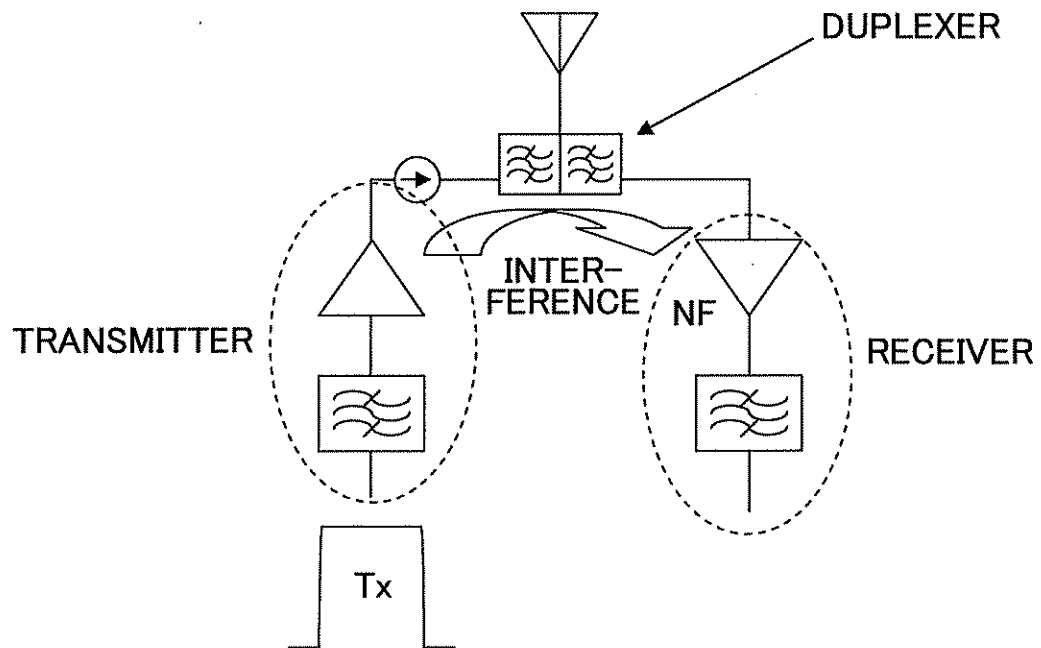


FIG.13B

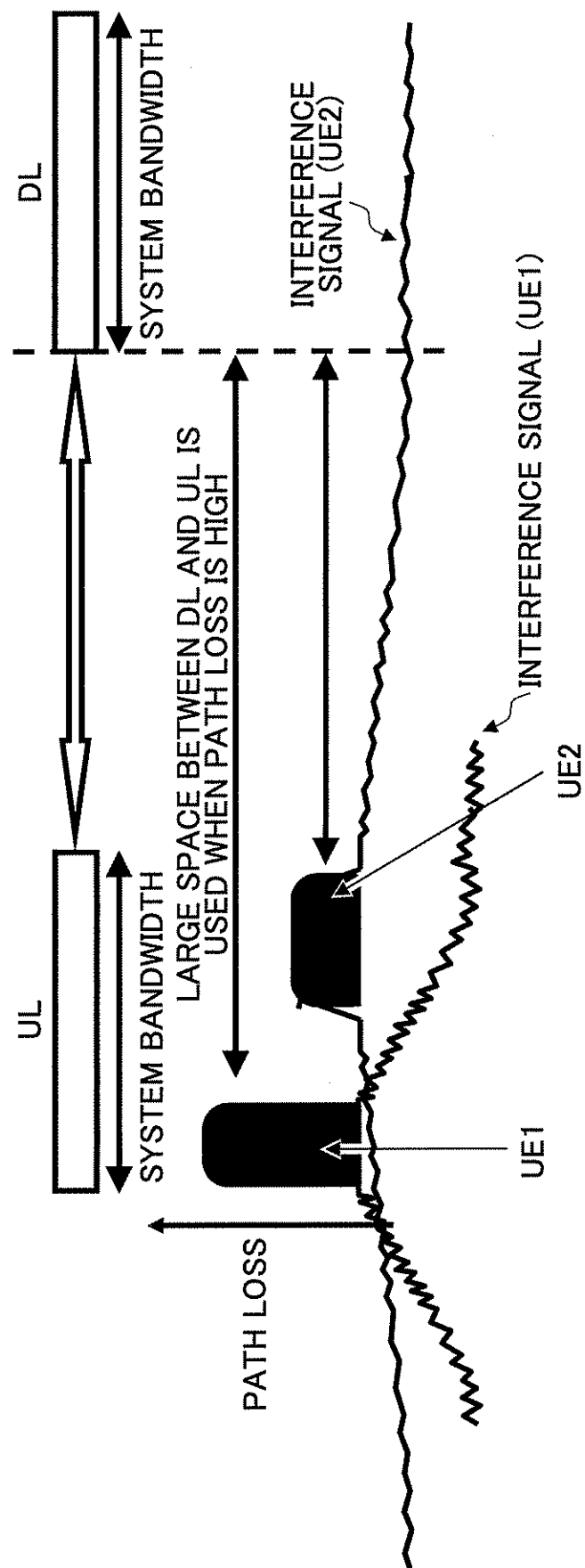


FIG. 14

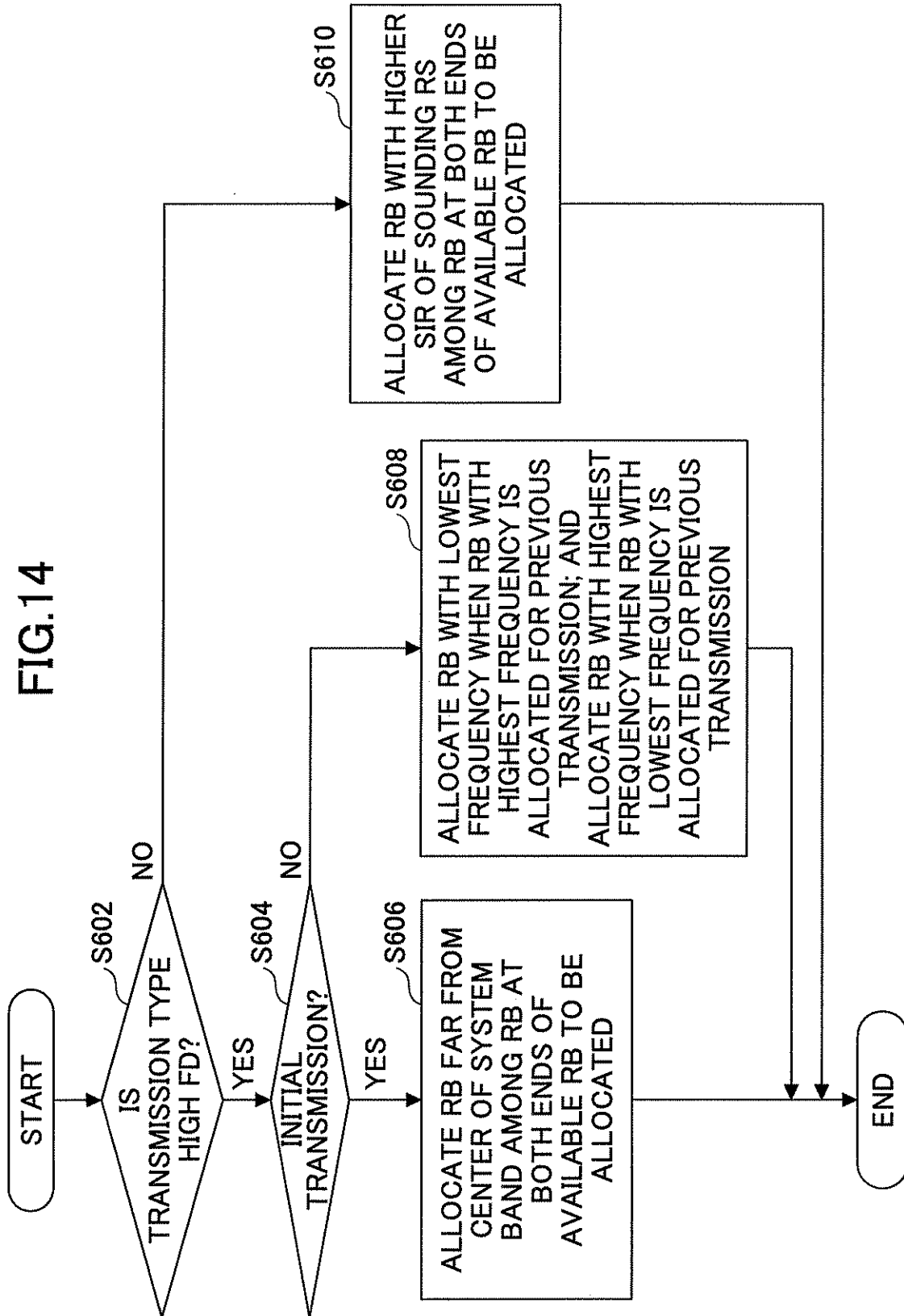


FIG.15

PATH LOSS	MCS
GREATER THAN 140	#1
GREATER THAN OR EQUAL TO 130; LESS THAN 140	#2
GREATER THAN OR EQUAL TO 120; LESS THAN 130	#3
:	:
GREATER THAN OR EQUAL TO 70; LESS THAN 80	#8
LESS THAN 70	#9

FIG. 16

