



Republic of the Philippines  
**NATIONAL TELECOMMUNICATIONS COMMISSION**  
NTC Bldg., Agham Road, East Triangle, Diliman, Quezon City

MEMORANDUM CIRCULAR  
- No.: 04-08-2015

Subject: Frequency Allocation for Telemetry and Other Similar Data Systems

Whereas, pursuant to Rule 600 of MC 8-9-95, Implementing Rules and Regulations on RA 7925, the radio spectrum allocation and assignment shall be subject to review in the interest of public service;

Whereas, the Commission is mandated to promote and sustain a healthy competitive telecommunications environment;

Whereas, the Commission recognizes the need to assign frequency bands for Telemetry and other similar Data Systems to have their own bands in as much as the previously allocated bands for said services were identified and are due for reallocation for the provision of Digital Terrestrial Television Broadcasting (DTTB) in the country;

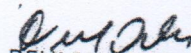
Wherefore, pursuant to Republic Act 7925 and its Implementing Rules and Regulations, Executive Order 546 series of 1979 and Act 3846, as amended, and in the interest of the service, the National Telecommunications Commission, hereby reallocates the bands, TX: 432.0-433.0 / RX: 437.0-438.0 MHz (semi-duplex) and TX/RX: 433.0-434.0 MHz (simplex) for the use of Telemetry and Other Similar Data Systems and shall form part of the National Radio Frequency Allocation Table (NRFAT). The channeling plan is attached as Annex to this circular.

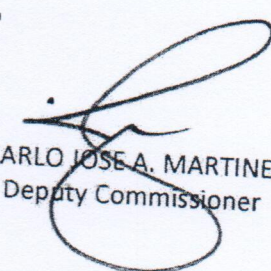
This circular shall take effect fifteen (15) days after publication in a newspaper of general circulation and three (3) copies furnished the UP Law Center.

Any circular, order or memorandum inconsistent herewith is deemed superseded.

Quezon City, Philippines, August 6, 2015.

  
GAMALIEL A. CORDOBA  
Commissioner

  
DELILAH F. DELES  
Deputy Commissioner

  
CARLO JOSE A. MARTINEZ  
Deputy Commissioner

ANNEX

semi-duplex band: 432.0-433.0/437.0-438.0 MHz

CH NO.	TX_MHz	RX_MHz
1	432.0125	437.0125
2	432.0250	437.0250
3	432.0375	437.0375
4	432.0500	437.0500
5	432.0625	437.0625
6	432.0750	437.0750
7	432.0875	437.0875
8	432.1000	437.1000
9	432.1125	437.1125
10	432.1250	437.1250
11	432.1375	437.1375
12	432.1500	437.1500
13	432.1625	437.1625
14	432.1750	437.1750
15	432.1875	437.1875
16	432.2000	437.2000
17	432.2125	437.2125
18	432.2250	437.2250
19	432.2375	437.2375
20	432.2500	437.2500
21	432.2625	437.2625
22	432.2750	437.2750
23	432.2875	437.2875
24	432.3000	437.3000
25	432.3125	437.3125
26	432.3250	437.3250
27	432.3375	437.3375
28	432.3500	437.3500
29	432.3625	437.3625
30	432.3750	437.3750
31	432.3875	437.3875
32	432.4000	437.4000
33	432.4125	437.4125
34	432.4250	437.4250
35	432.4375	437.4375
36	432.4500	437.4500
37	432.4625	437.4625
38	432.4750	437.4750
39	432.4875	437.4875
40	432.5000	437.5000

CH NO.	TX_MHz	RX_MHz
41	432.5125	437.5125
42	432.5250	437.5250
43	432.5375	437.5375
44	432.5500	437.5500
45	432.5625	437.5625
46	432.5750	437.5750
47	432.5875	437.5875
48	432.6000	437.6000
49	432.6125	437.6125
50	432.6250	437.6250
51	432.6375	437.6375
52	432.6500	437.6500
53	432.6625	437.6625
54	432.6750	437.6750
55	432.6875	437.6875
56	432.7000	437.7000
57	432.7125	437.7125
58	432.7250	437.7250
59	432.7375	437.7375
60	432.7500	437.7500
61	432.7625	437.7625
62	432.7750	437.7750
63	432.7875	437.7875
64	432.8000	437.8000
65	432.8125	437.8125
66	432.8250	437.8250
67	432.8375	437.8375
68	432.8500	437.8500
69	432.8625	437.8625
70	432.8750	437.8750
71	432.8875	437.8875
72	432.9000	437.9000
73	432.9125	437.9125
74	432.9250	437.9250
75	432.9375	437.9375
76	432.9500	437.9500
77	432.9625	437.9625
78	432.9750	437.9750
79	432.9875	437.9875
80	433.0000	438.0000

simplex band (433.0-435.0 MHz)

CH NO.	TX/RX_MHz	CH NO.	TX/RX_MHz
1	433.0125	41	433.5125
2	433.0250	42	433.5250
3	433.0375	43	433.5375
4	433.0500	44	433.5500
5	433.0625	45	433.5625
6	433.0750	46	433.5750
7	433.0875	47	433.5875
8	433.1000	48	433.6000
9	433.1125	49	433.6125
10	433.1250	50	433.6250
11	433.1375	51	433.6375
12	433.1500	52	433.6500
13	433.1625	53	433.6625
14	433.1750	54	433.6750
15	433.1875	55	433.6875
16	433.2000	56	433.7000
17	433.2125	57	433.7125
18	433.2250	58	433.7250
19	433.2375	59	433.7375
20	433.2500	60	433.7500
21	433.2625	61	433.7625
22	433.2750	62	433.7750
23	433.2875	63	433.7875
24	433.3000	64	433.8000
25	433.3125	65	433.8125
26	433.3250	66	433.8250
27	433.3375	67	433.8375
28	433.3500	68	433.8500
29	433.3625	69	433.8625
30	433.3750	70	433.8750
31	433.3875	71	433.8875
32	433.4000	72	433.9000
33	433.4125	73	433.9125
34	433.4250	74	433.9250
35	433.4375	75	433.9375
36	433.4500	76	433.9500
37	433.4625	77	433.9625
38	433.4750	78	433.9750
39	433.4875	79	433.9875
40	433.5000	80	434.0000