

Digital Wireless Microphone System Frequency Lists

TV2123

The following tables show the channels and frequencies that are selectable on your digital wireless microphones, transmitters, and receivers.

For the setting procedures of the channel/frequency on your units, refer to the Operating Instructions supplied with the units.

Group 00 (channel spacing: 125 kHz)

The group 00 permits the units to operate on any of 63 carrier frequencies in 125-kHz steps of TV channels 21 to 23.

Notes

- Simultaneous multi-channel operation is not assured with this group.
- Channels marked with asterisks (*) cannot be used with the wireless remote control function. When using the wireless remote control function, use channels that are not marked with asterisks.

TV-21

Channel	Frequency	Channel	Frequency	Channel	Frequency
21 - 01	470.125	21 - 22	472.750	21 - 43	475.375
21 - 02	470.250	21 - 23	472.875	21 - 44	475.500
21 - 03	470.375	21 - 24	473.000	21 - 45	475.625
21 - 04	470.500	21 - 25	473.125	21 - 46	475.750
21 - 05	470.625	21 - 26	473.250	21 - 47	475.875
21 - 06	470.750	21 - 27	473.375	21 - 48	476.000
21 - 07	470.875	21 - 28	473.500	21 - 49	476.125
21 - 08	471.000	21 - 29	473.625	21 - 50	476.250
21 - 09	471.125	21 - 30	473.750	21 - 51	476.375
21 - 10	471.250	21 - 31	473.875	21 - 52	476.500
21 - 11	471.375	21 - 32	474.000	21 - 53	476.625
21 - 12	471.500	21 - 33	474.125	21 - 54	476.750
21 - 13	471.625	21 - 34	474.250	21 - 55	476.875
21 - 14	471.750	21 - 35	474.375	21 - 56	477.000
21 - 15	471.875	21 - 36	474.500	21 - 57	477.125
21 - 16	472.000	21 - 37	474.625	21 - 58	477.250
21 - 17	472.125	21 - 38	474.750	21 - 59	477.375
21 - 18	472.250	21 - 39	474.875	21 - 60	477.500
21 - 19	472.375	21 - 40	475.000	21 - 61	477.625
21 - 20	472.500	21 - 41	475.125	21 - 62	477.750
21 - 21	472.625	21 - 42	475.250	21 - 63	477.875

TV-22

Channel	Frequency	Channel	Frequency	Channel	Frequency
22 - 01	478.125	22 - 22	480.750	22 - 43	483.375
22 - 02	478.250	22 - 23	480.875	22 - 44	483.500
22 - 03	478.375	22 - 24	481.000	22 - 45	483.625
22 - 04	478.500	22 - 25	481.125	22 - 46	483.750
22 - 05	478.625	22 - 26	481.250	22 - 47	483.875
22 - 06	478.750	22 - 27	481.375	22 - 48	484.000
22 - 07	478.875	22 - 28	481.500	22 - 49	484.125
22 - 08	479.000	22 - 29	481.625	22 - 50	484.250
22 - 09	479.125	22 - 30	481.750	22 - 51	484.375
22 - 10	479.250	22 - 31	481.875	22 - 52	484.500
22 - 11	479.375	22 - 32	482.000	22 - 53	484.625
22 - 12	479.500	22 - 33	482.125	22 - 54	484.750
22 - 13	479.625	22 - 34	482.250	22 - 55	484.875
22 - 14	479.750	22 - 35	482.375	22 - 56	485.000
22 - 15	479.875	22 - 36	482.500	22 - 57	485.125
22 - 16	480.000	22 - 37	482.625	22 - 58	485.250
22 - 17	480.125	22 - 38	482.750	22 - 59	485.375
22 - 18	480.250	22 - 39	482.875	22 - 60	485.500
22 - 19	480.375	22 - 40	483.000	22 - 61	485.625
22 - 20	480.500	22 - 41	483.125	22 - 62	485.750
22 - 21	480.625	22 - 42	483.250	22 - 63	485.875

TV-23

Channel	Frequency	Channel	Frequency	Channel	Frequency
23 - 01	486.125	23 - 22*	488.750*	23 - 43	491.375
23 - 02	486.250	23 - 23*	488.875*	23 - 44	491.500
23 - 03	486.375	23 - 24*	489.000*	23 - 45	491.625
23 - 04	486.500	23 - 25*	489.125*	23 - 46	491.750
23 - 05	486.625	23 - 26*	489.250*	23 - 47	491.875
23 - 06	486.750	23 - 27*	489.375*	23 - 48	492.000
23 - 07	486.875	23 - 28	489.500	23 - 49	492.125
23 - 08	487.000	23 - 29	489.625	23 - 50	492.250
23 - 09	487.125	23 - 30	489.750	23 - 51	492.375
23 - 10	487.250	23 - 31	489.875	23 - 52	492.500
23 - 11	487.375	23 - 32	490.000	23 - 53	492.625
23 - 12	487.500	23 - 33	490.125	23 - 54	492.750
23 - 13	487.625	23 - 34	490.250	23 - 55	492.875
23 - 14	487.750	23 - 35	490.375	23 - 56	493.000
23 - 15	487.875	23 - 36	490.500	23 - 57	493.125
23 - 16	488.000	23 - 37	490.625	23 - 58	493.250
23 - 17	488.125	23 - 38	490.750	23 - 59	493.375
23 - 18	488.250	23 - 39	490.875	23 - 60	493.500
23 - 19	488.375	23 - 40	491.000	23 - 61	493.625
23 - 20	488.500	23 - 41	491.125	23 - 62	493.750
23 - 21*	488.625*	23 - 42	491.250	23 - 63	493.875

Frequency unit: MHz

Grouping for digital wireless system

Guidance on the use of a multi-channel system using digital wireless system

When building up the system with digital wireless devices only, channel intervals can be fixed. No special calculations are necessary to avoid intermodulations. Set channel intervals to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups D1 to D3 are for using 16 channels of transmitting frequencies in one TV channel.
- Groups D4 to D6 are for using 32 channels of transmitting frequencies in two TV channels.
- Group D7 is for using 48 channels of transmitting frequencies in three TV channels.

Notes

- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 ⁷/₈ inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.
- Channels marked with asterisks (*) cannot be used with the wireless remote control function. When using the wireless remote control function, use channels that are not marked with asterisks.

Group D1

Grouping 16 channels

Channel	Frequency
21 - 02	470.250
21 - 06	470.750
21 - 10	471.250
21 - 14	471.750
21 - 18	472.250
21 - 22	472.750
21 - 26	473.250
21 - 30	473.750
21 - 34	474.250
21 - 38	474.750
21 - 42	475.250
21 - 46	475.750
21 - 50	476.250
21 - 54	476.750
21 - 58	477.250
21 - 62	477.750

Group D2

Grouping 16 channels

Channel	Frequency
22 - 02	478.250
22 - 06	478.750
22 - 10	479.250
22 - 14	479.750
22 - 18	480.250
22 - 22	480.750
22 - 26	481.250
22 - 30	481.750
22 - 34	482.250
22 - 38	482.750
22 - 42	483.250
22 - 46	483.750
22 - 50	484.250
22 - 54	484.750
22 - 58	485.250
22 - 62	485.750

Group D3

Grouping 16 channels

Channel	Frequency
23 - 02	486.250
23 - 06	486.750
23 - 10	487.250
23 - 14	487.750
23 - 18	488.250
23 - 22*	488.750*
23 - 26*	489.250*
23 - 30	489.750
23 - 34	490.250
23 - 38	490.750
23 - 42	491.250
23 - 46	491.750
23 - 50	492.250
23 - 54	492.750
23 - 58	493.250
23 - 62	493.750

Frequency unit: MHz

Group D4
Grouping 32 channels

Channel	Frequency
21 - 01	470.125
21 - 05	470.625
21 - 09	471.125
21 - 13	471.625
21 - 17	472.125
21 - 21	472.625
21 - 25	473.125
21 - 29	473.625
21 - 33	474.125
21 - 37	474.625
21 - 41	475.125
21 - 45	475.625
21 - 49	476.125
21 - 53	476.625
21 - 57	477.125
21 - 61	477.625
22 - 02	478.250
22 - 06	478.750
22 - 10	479.250
22 - 14	479.750
22 - 18	480.250
22 - 22	480.750
22 - 26	481.250
22 - 30	481.750
22 - 34	482.250
22 - 38	482.750
22 - 42	483.250
22 - 46	483.750
22 - 50	484.250
22 - 54	484.750
22 - 58	485.250
22 - 62	485.750

Group D5
Grouping 32 channels

Channel	Frequency
22 - 01	478.125
22 - 05	478.625
22 - 09	479.125
22 - 13	479.625
22 - 17	480.125
22 - 21	480.625
22 - 25	481.125
22 - 29	481.625
22 - 33	482.125
22 - 37	482.625
22 - 41	483.125
22 - 45	483.625
22 - 49	484.125
22 - 53	484.625
22 - 57	485.125
22 - 61	485.625
23 - 02	486.250
23 - 06	486.750
23 - 10	487.250
23 - 14	487.750
23 - 18	488.250
23 - 22*	488.750*
23 - 26*	489.250*
23 - 30	489.750
23 - 34	490.250
23 - 38	490.750
23 - 42	491.250
23 - 46	491.750
23 - 50	492.250
23 - 54	492.750
23 - 58	493.250
23 - 62	493.750

Group D6
Grouping 32 channels

Channel	Frequency
21 - 01	470.125
21 - 05	470.625
21 - 09	471.125
21 - 13	471.625
21 - 17	472.125
21 - 21	472.625
21 - 25	473.125
21 - 29	473.625
21 - 33	474.125
21 - 37	474.625
21 - 41	475.125
21 - 45	475.625
21 - 49	476.125
21 - 53	476.625
21 - 57	477.125
21 - 61	477.625
23 - 02	486.250
23 - 06	486.750
23 - 10	487.250
23 - 14	487.750
23 - 18	488.250
23 - 22*	488.750*
23 - 26*	489.250*
23 - 30	489.750
23 - 34	490.250
23 - 38	490.750
23 - 42	491.250
23 - 46	491.750
23 - 50	492.250
23 - 54	492.750
23 - 58	493.250
23 - 62	493.750

Group D7
Grouping 48 channels

Channel	Frequency	Channel	Frequency
21 - 01	470.125	22 - 34	482.250
21 - 05	470.625	22 - 38	482.750
21 - 09	471.125	22 - 42	483.250
21 - 13	471.625	22 - 46	483.750
21 - 17	472.125	22 - 50	484.250
21 - 21	472.625	22 - 54	484.750
21 - 25	473.125	22 - 58	485.250
21 - 29	473.625	22 - 62	485.750
21 - 33	474.125	23 - 01	486.125
21 - 37	474.625	23 - 05	486.625
21 - 41	475.125	23 - 09	487.125
21 - 45	475.625	23 - 13	487.625
21 - 49	476.125	23 - 17	488.125
21 - 53	476.625	23 - 21*	488.625*
21 - 57	477.125	23 - 25*	489.125*
21 - 61	477.625	23 - 29	489.625
22 - 02	478.250	23 - 33	490.125
22 - 06	478.750	23 - 37	490.625
22 - 10	479.250	23 - 41	491.125
22 - 14	479.750	23 - 45	491.625
22 - 18	480.250	23 - 49	492.125
22 - 22	480.750	23 - 53	492.625
22 - 26	481.250	23 - 57	493.125
22 - 30	481.750	23 - 61	493.625

Frequency unit: MHz

Grouping for digital wireless system (only for DWT-B03R and DWR-R03D)

Guidance on the use of a multi-channel system using digital wireless system

When building up the system with digital wireless devices only, channel intervals can be fixed. No special calculations are necessary to avoid intermodulations. Set channel intervals to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups D11 to D13 are for using 21 channels of transmitting frequencies in one TV channel.
- Groups D14 to D16 are for using 42 channels of transmitting frequencies in two TV channels.
- Group D17 is for using 63 channels of transmitting frequencies in three TV channels.

Notes

- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 7/8 inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.
- Channels marked with asterisks (*) cannot be used with the wireless remote control function. When using the wireless remote control function, use channels that are not marked with asterisks.

Group D11

Grouping 21 channels

Channel	Frequency
21 - 02	470.250
21 - 05	470.625
21 - 08	471.000
21 - 11	471.375
21 - 14	471.750
21 - 17	472.125
21 - 20	472.500
21 - 23	472.875
21 - 26	473.250
21 - 29	473.625
21 - 32	474.000
21 - 35	474.375
21 - 38	474.750
21 - 41	475.125
21 - 44	475.500
21 - 47	475.875
21 - 50	476.250
21 - 53	476.625
21 - 56	477.000
21 - 59	477.375
21 - 62	477.750

Group D12

Grouping 21 channels

Channel	Frequency
22 - 02	478.250
22 - 05	478.625
22 - 08	479.000
22 - 11	479.375
22 - 14	479.750
22 - 17	480.125
22 - 20	480.500
22 - 23	480.875
22 - 26	481.250
22 - 29	481.625
22 - 32	482.000
22 - 35	482.375
22 - 38	482.750
22 - 41	483.125
22 - 44	483.500
22 - 47	483.875
22 - 50	484.250
22 - 53	484.625
22 - 56	485.000
22 - 59	485.375
22 - 62	485.750

Group D13

Grouping 21 channels

Channel	Frequency
23 - 02	486.250
23 - 05	486.625
23 - 08	487.000
23 - 11	487.375
23 - 14	487.750
23 - 17	488.125
23 - 20	488.500
23 - 23*	488.875*
23 - 26*	489.250*
23 - 29	489.625
23 - 32	490.000
23 - 35	490.375
23 - 38	490.750
23 - 41	491.125
23 - 44	491.500
23 - 47	491.875
23 - 50	492.250
23 - 53	492.625
23 - 56	493.000
23 - 59	493.375
23 - 62	493.750

Frequency unit: MHz

Group D14
Grouping 42 channels

Channel	Frequency
21 - 01	470.125
21 - 04	470.500
21 - 07	470.875
21 - 10	471.250
21 - 13	471.625
21 - 16	472.000
21 - 19	472.375
21 - 22	472.750
21 - 25	473.125
21 - 28	473.500
21 - 31	473.875
21 - 34	474.250
21 - 37	474.625
21 - 40	475.000
21 - 43	475.375
21 - 46	475.750
21 - 49	476.125
21 - 52	476.500
21 - 55	476.875
21 - 58	477.250
21 - 61	477.625
22 - 02	478.250
22 - 05	478.625
22 - 08	479.000
22 - 11	479.375
22 - 14	479.750
22 - 17	480.125
22 - 20	480.500
22 - 23	480.875
22 - 26	481.250
22 - 29	481.625
22 - 32	482.000
22 - 35	482.375
22 - 38	482.750
22 - 41	483.125
22 - 44	483.500
22 - 47	483.875
22 - 50	484.250
22 - 53	484.625
22 - 56	485.000
22 - 59	485.375
22 - 62	485.750

Group D15
Grouping 42 channels

Channel	Frequency
22 - 01	478.125
22 - 04	478.500
22 - 07	478.875
22 - 10	479.250
22 - 13	479.625
22 - 16	480.000
22 - 19	480.375
22 - 22	480.750
22 - 25	481.125
22 - 28	481.500
22 - 31	481.875
22 - 34	482.250
22 - 37	482.625
22 - 40	483.000
22 - 43	483.375
22 - 46	483.750
22 - 49	484.125
22 - 52	484.500
22 - 55	484.875
22 - 58	485.250
22 - 61	485.625
23 - 02	486.250
23 - 05	486.625
23 - 08	487.000
23 - 11	487.375
23 - 14	487.750
23 - 17	488.125
23 - 20	488.500
23 - 23*	488.875*
23 - 26*	489.250*
23 - 29	489.625
23 - 32	490.000
23 - 35	490.375
23 - 38	490.750
23 - 41	491.125
23 - 44	491.500
23 - 47	491.875
23 - 50	492.250
23 - 53	492.625
23 - 56	493.000
23 - 59	493.375
23 - 62	493.750

Group D16
Grouping 42 channels

Channel	Frequency
21 - 01	470.125
21 - 04	470.500
21 - 07	470.875
21 - 10	471.250
21 - 13	471.625
21 - 16	472.000
21 - 19	472.375
21 - 22	472.750
21 - 25	473.125
21 - 28	473.500
21 - 31	473.875
21 - 34	474.250
21 - 37	474.625
21 - 40	475.000
21 - 43	475.375
21 - 46	475.750
21 - 49	476.125
21 - 52	476.500
21 - 55	476.875
21 - 58	477.250
21 - 61	477.625
23 - 02	486.250
23 - 05	486.625
23 - 08	487.000
23 - 11	487.375
23 - 14	487.750
23 - 17	488.125
23 - 20	488.500
23 - 23*	488.875*
23 - 26*	489.250*
23 - 29	489.625
23 - 32	490.000
23 - 35	490.375
23 - 38	490.750
23 - 41	491.125
23 - 44	491.500
23 - 47	491.875
23 - 50	492.250
23 - 53	492.625
23 - 56	493.000
23 - 59	493.375
23 - 62	493.750

Group D17
Grouping 63 channels

Channel	Frequency
21 - 01	470.125
21 - 04	470.500
21 - 07	470.875
21 - 10	471.250
21 - 13	471.625
21 - 16	472.000
21 - 19	472.375
21 - 22	472.750
21 - 25	473.125
21 - 28	473.500
21 - 31	473.875
21 - 34	474.250
21 - 37	474.625
21 - 40	475.000
21 - 43	475.375
21 - 46	475.750
21 - 49	476.125
21 - 52	476.500
21 - 55	476.875
21 - 58	477.250
21 - 61	477.625
22 - 02	478.250
22 - 05	478.625
22 - 08	479.000
22 - 11	479.375
22 - 14	479.750
22 - 17	480.125
22 - 20	480.500
22 - 23	480.875
22 - 26	481.250
22 - 29	481.625
22 - 32	482.000
22 - 35	482.375
22 - 38	482.750
22 - 41	483.125
22 - 44	483.500
22 - 47	483.875
22 - 50	484.250
22 - 53	484.625
22 - 56	485.000
22 - 59	485.375
22 - 62	485.750
23 - 01	486.125
23 - 04	486.500
23 - 07	486.875
23 - 10	487.250
23 - 13	487.625
23 - 16	488.000
23 - 19	488.375
23 - 22*	488.750*
23 - 25*	489.125*
23 - 28	489.500
23 - 31	489.875
23 - 34	490.250
23 - 37	490.625
23 - 40	491.000
23 - 43	491.375
23 - 46	491.750
23 - 49	492.125
23 - 52	492.500
23 - 55	492.875
23 - 58	493.250
23 - 61	493.625

Frequency unit: MHz

Grouping for digital wireless system with analog wireless system

Guidance on the use of a multi-channel system using digital wireless system with analog wireless system

When building up the system with digital and analog wireless devices, use the conventional analog wireless channel groups. Set the intervals between a digital channel and an analog channel to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups 01 to 03 are for using 10 channels of transmitting frequencies in one TV channel.
- Groups 04 to 06 are for using 13 channels of transmitting frequencies in two TV channels.
- Group 07 is for using 16 channels of transmitting frequencies in three TV channels.

Notes

- On shaded channels in the tables below, digital wireless microphones cannot be used. The indication of these channels does not appear in the display of the device.
- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 ⁷/₈ inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.
- Channels marked with asterisks (*) cannot be used with the wireless remote control function. When using the wireless remote control function, use channels that are not marked with asterisks.

Group 01
Grouping 10 channels

Channel	Frequency
21 - 01	470.125
21 - 05	470.625
21 - 12	471.500
21 - 17	472.125
21 - 26	473.250
21 - 36	474.500
21 - 39	474.875
21 - 54	476.750
21 - 56	477.000
21 - 62	477.750

Group 02
Grouping 10 channels

Channel	Frequency
22 - 02	478.250
22 - 08	479.000
22 - 10	479.250
22 - 25	481.125
22 - 28	481.500
22 - 38	482.750
22 - 47	483.875
22 - 52	484.500
22 - 59	485.375
22 - 63	485.875

Group 03
Grouping 10 channels

Channel	Frequency
23 - 01	486.125
23 - 07	486.875
23 - 09	487.125
23 - 24*	489.000*
23 - 27*	489.375*
23 - 37	490.625
23 - 46	491.750
23 - 51	492.375
23 - 58	493.250
23 - 62	493.750

Group 04
Grouping 13 channels

Channel	Frequency
21 - 09	471.125
21 - 11	471.375
21 - 19	472.375
21 - 25	473.125
21 - 46	475.750
21 - 57	477.125
22 - 02	478.250
22 - 15	479.875
22 - 27	481.375
22 - 32	482.000
22 - 51	484.375
22 - 55	484.875
22 - 58	485.250

Group 05
Grouping 13 channels

Channel	Frequency
22 - 04	478.500
22 - 07	478.875
22 - 11	479.375
22 - 30	481.750
22 - 35	482.375
22 - 47	483.875
22 - 60	485.500
23 - 05	486.625
23 - 16	488.000
23 - 37	490.625
23 - 43	491.375
23 - 51	492.375
23 - 53	492.625

Group 06
Grouping 13 channels

Channel	Frequency
21 - 05	470.625
21 - 08	471.000
21 - 12	471.500
21 - 31	473.875
21 - 36	474.500
21 - 48	476.000
21 - 61	477.625
23 - 09	487.125
23 - 20	488.500
23 - 41	491.125
23 - 47	491.875
23 - 55	492.875
23 - 57	493.125

Group 07
Grouping 16 channels

Channel	Frequency	Channel	Frequency
21 - 03	470.375	22 - 34	482.250
21 - 05	470.625	22 - 59	485.375
21 - 08	471.000	23 - 15	487.875
21 - 12	471.500	23 - 27*	489.375*
21 - 34	474.250	23 - 38	490.750
21 - 49	476.125	23 - 48	492.000
22 - 04	478.500	23 - 54	492.750
22 - 21	480.625	23 - 62	493.750

Frequency unit: MHz

Group 21 to 23 (channel spacing: 25 kHz)

Groups 21, 22 and 23 permit the units to operate on 320 carrier frequencies in 25-kHz steps of TV channels 21 to 23.

Notes

- Simultaneous multi-channel operation is not assured with these groups.
- Channels marked with asterisks (*) cannot be used with the wireless remote control function. When using the wireless remote control function, use channels that are not marked with asterisks.

Group 21

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
21 - 001	470.025	21 - 041	471.025	21 - 081	472.025	21 - 121	473.025	21 - 161	474.025	21 - 201	475.025	21 - 241	476.025	21 - 281	477.025
21 - 002	470.050	21 - 042	471.050	21 - 082	472.050	21 - 122	473.050	21 - 162	474.050	21 - 202	475.050	21 - 242	476.050	21 - 282	477.050
21 - 003	470.075	21 - 043	471.075	21 - 083	472.075	21 - 123	473.075	21 - 163	474.075	21 - 203	475.075	21 - 243	476.075	21 - 283	477.075
21 - 004	470.100	21 - 044	471.100	21 - 084	472.100	21 - 124	473.100	21 - 164	474.100	21 - 204	475.100	21 - 244	476.100	21 - 284	477.100
21 - 005	470.125	21 - 045	471.125	21 - 085	472.125	21 - 125	473.125	21 - 165	474.125	21 - 205	475.125	21 - 245	476.125	21 - 285	477.125
21 - 006	470.150	21 - 046	471.150	21 - 086	472.150	21 - 126	473.150	21 - 166	474.150	21 - 206	475.150	21 - 246	476.150	21 - 286	477.150
21 - 007	470.175	21 - 047	471.175	21 - 087	472.175	21 - 127	473.175	21 - 167	474.175	21 - 207	475.175	21 - 247	476.175	21 - 287	477.175
21 - 008	470.200	21 - 048	471.200	21 - 088	472.200	21 - 128	473.200	21 - 168	474.200	21 - 208	475.200	21 - 248	476.200	21 - 288	477.200
21 - 009	470.225	21 - 049	471.225	21 - 089	472.225	21 - 129	473.225	21 - 169	474.225	21 - 209	475.225	21 - 249	476.225	21 - 289	477.225
21 - 010	470.250	21 - 050	471.250	21 - 090	472.250	21 - 130	473.250	21 - 170	474.250	21 - 210	475.250	21 - 250	476.250	21 - 290	477.250
21 - 011	470.275	21 - 051	471.275	21 - 091	472.275	21 - 131	473.275	21 - 171	474.275	21 - 211	475.275	21 - 251	476.275	21 - 291	477.275
21 - 012	470.300	21 - 052	471.300	21 - 092	472.300	21 - 132	473.300	21 - 172	474.300	21 - 212	475.300	21 - 252	476.300	21 - 292	477.300
21 - 013	470.325	21 - 053	471.325	21 - 093	472.325	21 - 133	473.325	21 - 173	474.325	21 - 213	475.325	21 - 253	476.325	21 - 293	477.325
21 - 014	470.350	21 - 054	471.350	21 - 094	472.350	21 - 134	473.350	21 - 174	474.350	21 - 214	475.350	21 - 254	476.350	21 - 294	477.350
21 - 015	470.375	21 - 055	471.375	21 - 095	472.375	21 - 135	473.375	21 - 175	474.375	21 - 215	475.375	21 - 255	476.375	21 - 295	477.375
21 - 016	470.400	21 - 056	471.400	21 - 096	472.400	21 - 136	473.400	21 - 176	474.400	21 - 216	475.400	21 - 256	476.400	21 - 296	477.400
21 - 017	470.425	21 - 057	471.425	21 - 097	472.425	21 - 137	473.425	21 - 177	474.425	21 - 217	475.425	21 - 257	476.425	21 - 297	477.425
21 - 018	470.450	21 - 058	471.450	21 - 098	472.450	21 - 138	473.450	21 - 178	474.450	21 - 218	475.450	21 - 258	476.450	21 - 298	477.450
21 - 019	470.475	21 - 059	471.475	21 - 099	472.475	21 - 139	473.475	21 - 179	474.475	21 - 219	475.475	21 - 259	476.475	21 - 299	477.475
21 - 020	470.500	21 - 060	471.500	21 - 100	472.500	21 - 140	473.500	21 - 180	474.500	21 - 220	475.500	21 - 260	476.500	21 - 300	477.500
21 - 021	470.525	21 - 061	471.525	21 - 101	472.525	21 - 141	473.525	21 - 181	474.525	21 - 221	475.525	21 - 261	476.525	21 - 301	477.525
21 - 022	470.550	21 - 062	471.550	21 - 102	472.550	21 - 142	473.550	21 - 182	474.550	21 - 222	475.550	21 - 262	476.550	21 - 302	477.550
21 - 023	470.575	21 - 063	471.575	21 - 103	472.575	21 - 143	473.575	21 - 183	474.575	21 - 223	475.575	21 - 263	476.575	21 - 303	477.575
21 - 024	470.600	21 - 064	471.600	21 - 104	472.600	21 - 144	473.600	21 - 184	474.600	21 - 224	475.600	21 - 264	476.600	21 - 304	477.600
21 - 025	470.625	21 - 065	471.625	21 - 105	472.625	21 - 145	473.625	21 - 185	474.625	21 - 225	475.625	21 - 265	476.625	21 - 305	477.625
21 - 026	470.650	21 - 066	471.650	21 - 106	472.650	21 - 146	473.650	21 - 186	474.650	21 - 226	475.650	21 - 266	476.650	21 - 306	477.650
21 - 027	470.675	21 - 067	471.675	21 - 107	472.675	21 - 147	473.675	21 - 187	474.675	21 - 227	475.675	21 - 267	476.675	21 - 307	477.675
21 - 028	470.700	21 - 068	471.700	21 - 108	472.700	21 - 148	473.700	21 - 188	474.700	21 - 228	475.700	21 - 268	476.700	21 - 308	477.700
21 - 029	470.725	21 - 069	471.725	21 - 109	472.725	21 - 149	473.725	21 - 189	474.725	21 - 229	475.725	21 - 269	476.725	21 - 309	477.725
21 - 030	470.750	21 - 070	471.750	21 - 110	472.750	21 - 150	473.750	21 - 190	474.750	21 - 230	475.750	21 - 270	476.750	21 - 310	477.750
21 - 031	470.775	21 - 071	471.775	21 - 111	472.775	21 - 151	473.775	21 - 191	474.775	21 - 231	475.775	21 - 271	476.775	21 - 311	477.775
21 - 032	470.800	21 - 072	471.800	21 - 112	472.800	21 - 152	473.800	21 - 192	474.800	21 - 232	475.800	21 - 272	476.800	21 - 312	477.800
21 - 033	470.825	21 - 073	471.825	21 - 113	472.825	21 - 153	473.825	21 - 193	474.825	21 - 233	475.825	21 - 273	476.825	21 - 313	477.825
21 - 034	470.850	21 - 074	471.850	21 - 114	472.850	21 - 154	473.850	21 - 194	474.850	21 - 234	475.850	21 - 274	476.850	21 - 314	477.850
21 - 035	470.875	21 - 075	471.875	21 - 115	472.875	21 - 155	473.875	21 - 195	474.875	21 - 235	475.875	21 - 275	476.875	21 - 315	477.875
21 - 036	470.900	21 - 076	471.900	21 - 116	472.900	21 - 156	473.900	21 - 196	474.900	21 - 236	475.900	21 - 276	476.900	21 - 316	477.900
21 - 037	470.925	21 - 077	471.925	21 - 117	472.925	21 - 157	473.925	21 - 197	474.925	21 - 237	475.925	21 - 277	476.925	21 - 317	477.925
21 - 038	470.950	21 - 078	471.950	21 - 118	472.950	21 - 158	473.950	21 - 198	474.950	21 - 238	475.950	21 - 278	476.950	21 - 318	477.950
21 - 039	470.975	21 - 079	471.975	21 - 119	472.975	21 - 159	473.975	21 - 199	474.975	21 - 239	475.975	21 - 279	476.975	21 - 319	477.975
21 - 040	471.000	21 - 080	472.000	21 - 120	473.000	21 - 160	474.000	21 - 200	475.000	21 - 240	476.000	21 - 280	477.000	21 - 320	478.000

Frequency unit: MHz

Group 22

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
22 - 001	478.025	22 - 041	479.025	22 - 081	480.025	22 - 121	481.025	22 - 161	482.025	22 - 201	483.025	22 - 241	484.025	22 - 281	485.025
22 - 002	478.050	22 - 042	479.050	22 - 082	480.050	22 - 122	481.050	22 - 162	482.050	22 - 202	483.050	22 - 242	484.050	22 - 282	485.050
22 - 003	478.075	22 - 043	479.075	22 - 083	480.075	22 - 123	481.075	22 - 163	482.075	22 - 203	483.075	22 - 243	484.075	22 - 283	485.075
22 - 004	478.100	22 - 044	479.100	22 - 084	480.100	22 - 124	481.100	22 - 164	482.100	22 - 204	483.100	22 - 244	484.100	22 - 284	485.100
22 - 005	478.125	22 - 045	479.125	22 - 085	480.125	22 - 125	481.125	22 - 165	482.125	22 - 205	483.125	22 - 245	484.125	22 - 285	485.125
22 - 006	478.150	22 - 046	479.150	22 - 086	480.150	22 - 126	481.150	22 - 166	482.150	22 - 206	483.150	22 - 246	484.150	22 - 286	485.150
22 - 007	478.175	22 - 047	479.175	22 - 087	480.175	22 - 127	481.175	22 - 167	482.175	22 - 207	483.175	22 - 247	484.175	22 - 287	485.175
22 - 008	478.200	22 - 048	479.200	22 - 088	480.200	22 - 128	481.200	22 - 168	482.200	22 - 208	483.200	22 - 248	484.200	22 - 288	485.200
22 - 009	478.225	22 - 049	479.225	22 - 089	480.225	22 - 129	481.225	22 - 169	482.225	22 - 209	483.225	22 - 249	484.225	22 - 289	485.225
22 - 010	478.250	22 - 050	479.250	22 - 090	480.250	22 - 130	481.250	22 - 170	482.250	22 - 210	483.250	22 - 250	484.250	22 - 290	485.250
22 - 011	478.275	22 - 051	479.275	22 - 091	480.275	22 - 131	481.275	22 - 171	482.275	22 - 211	483.275	22 - 251	484.275	22 - 291	485.275
22 - 012	478.300	22 - 052	479.300	22 - 092	480.300	22 - 132	481.300	22 - 172	482.300	22 - 212	483.300	22 - 252	484.300	22 - 292	485.300
22 - 013	478.325	22 - 053	479.325	22 - 093	480.325	22 - 133	481.325	22 - 173	482.325	22 - 213	483.325	22 - 253	484.325	22 - 293	485.325
22 - 014	478.350	22 - 054	479.350	22 - 094	480.350	22 - 134	481.350	22 - 174	482.350	22 - 214	483.350	22 - 254	484.350	22 - 294	485.350
22 - 015	478.375	22 - 055	479.375	22 - 095	480.375	22 - 135	481.375	22 - 175	482.375	22 - 215	483.375	22 - 255	484.375	22 - 295	485.375
22 - 016	478.400	22 - 056	479.400	22 - 096	480.400	22 - 136	481.400	22 - 176	482.400	22 - 216	483.400	22 - 256	484.400	22 - 296	485.400
22 - 017	478.425	22 - 057	479.425	22 - 097	480.425	22 - 137	481.425	22 - 177	482.425	22 - 217	483.425	22 - 257	484.425	22 - 297	485.425
22 - 018	478.450	22 - 058	479.450	22 - 098	480.450	22 - 138	481.450	22 - 178	482.450	22 - 218	483.450	22 - 258	484.450	22 - 298	485.450
22 - 019	478.475	22 - 059	479.475	22 - 099	480.475	22 - 139	481.475	22 - 179	482.475	22 - 219	483.475	22 - 259	484.475	22 - 299	485.475
22 - 020	478.500	22 - 060	479.500	22 - 100	480.500	22 - 140	481.500	22 - 180	482.500	22 - 220	483.500	22 - 260	484.500	22 - 300	485.500
22 - 021	478.525	22 - 061	479.525	22 - 101	480.525	22 - 141	481.525	22 - 181	482.525	22 - 221	483.525	22 - 261	484.525	22 - 301	485.525
22 - 022	478.550	22 - 062	479.550	22 - 102	480.550	22 - 142	481.550	22 - 182	482.550	22 - 222	483.550	22 - 262	484.550	22 - 302	485.550
22 - 023	478.575	22 - 063	479.575	22 - 103	480.575	22 - 143	481.575	22 - 183	482.575	22 - 223	483.575	22 - 263	484.575	22 - 303	485.575
22 - 024	478.600	22 - 064	479.600	22 - 104	480.600	22 - 144	481.600	22 - 184	482.600	22 - 224	483.600	22 - 264	484.600	22 - 304	485.600
22 - 025	478.625	22 - 065	479.625	22 - 105	480.625	22 - 145	481.625	22 - 185	482.625	22 - 225	483.625	22 - 265	484.625	22 - 305	485.625
22 - 026	478.650	22 - 066	479.650	22 - 106	480.650	22 - 146	481.650	22 - 186	482.650	22 - 226	483.650	22 - 266	484.650	22 - 306	485.650
22 - 027	478.675	22 - 067	479.675	22 - 107	480.675	22 - 147	481.675	22 - 187	482.675	22 - 227	483.675	22 - 267	484.675	22 - 307	485.675
22 - 028	478.700	22 - 068	479.700	22 - 108	480.700	22 - 148	481.700	22 - 188	482.700	22 - 228	483.700	22 - 268	484.700	22 - 308	485.700
22 - 029	478.725	22 - 069	479.725	22 - 109	480.725	22 - 149	481.725	22 - 189	482.725	22 - 229	483.725	22 - 269	484.725	22 - 309	485.725
22 - 030	478.750	22 - 070	479.750	22 - 110	480.750	22 - 150	481.750	22 - 190	482.750	22 - 230	483.750	22 - 270	484.750	22 - 310	485.750
22 - 031	478.775	22 - 071	479.775	22 - 111	480.775	22 - 151	481.775	22 - 191	482.775	22 - 231	483.775	22 - 271	484.775	22 - 311	485.775
22 - 032	478.800	22 - 072	479.800	22 - 112	480.800	22 - 152	481.800	22 - 192	482.800	22 - 232	483.800	22 - 272	484.800	22 - 312	485.800
22 - 033	478.825	22 - 073	479.825	22 - 113	480.825	22 - 153	481.825	22 - 193	482.825	22 - 233	483.825	22 - 273	484.825	22 - 313	485.825
22 - 034	478.850	22 - 074	479.850	22 - 114	480.850	22 - 154	481.850	22 - 194	482.850	22 - 234	483.850	22 - 274	484.850	22 - 314	485.850
22 - 035	478.875	22 - 075	479.875	22 - 115	480.875	22 - 155	481.875	22 - 195	482.875	22 - 235	483.875	22 - 275	484.875	22 - 315	485.875
22 - 036	478.900	22 - 076	479.900	22 - 116	480.900	22 - 156	481.900	22 - 196	482.900	22 - 236	483.900	22 - 276	484.900	22 - 316	485.900
22 - 037	478.925	22 - 077	479.925	22 - 117	480.925	22 - 157	481.925	22 - 197	482.925	22 - 237	483.925	22 - 277	484.925	22 - 317	485.925
22 - 038	478.950	22 - 078	479.950	22 - 118	480.950	22 - 158	481.950	22 - 198	482.950	22 - 238	483.950	22 - 278	484.950	22 - 318	485.950
22 - 039	478.975	22 - 079	479.975	22 - 119	480.975	22 - 159	481.975	22 - 199	482.975	22 - 239	483.975	22 - 279	484.975	22 - 319	485.975
22 - 040	479.000	22 - 080	480.000	22 - 120	481.000	22 - 160	482.000	22 - 200	483.000	22 - 240	484.000	22 - 280	485.000	22 - 320	486.000

Frequency unit: MHz

Group 23

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
23 - 001	486.025	23 - 041	487.025	23 - 081	488.025	23 - 121*	489.025*	23 - 161	490.025	23 - 201	491.025	23 - 241	492.025	23 - 281	493.025
23 - 002	486.050	23 - 042	487.050	23 - 082	488.050	23 - 122*	489.050*	23 - 162	490.050	23 - 202	491.050	23 - 242	492.050	23 - 282	493.050
23 - 003	486.075	23 - 043	487.075	23 - 083	488.075	23 - 123*	489.075*	23 - 163	490.075	23 - 203	491.075	23 - 243	492.075	23 - 283	493.075
23 - 004	486.100	23 - 044	487.100	23 - 084	488.100	23 - 124*	489.100*	23 - 164	490.100	23 - 204	491.100	23 - 244	492.100	23 - 284	493.100
23 - 005	486.125	23 - 045	487.125	23 - 085	488.125	23 - 125*	489.125*	23 - 165	490.125	23 - 205	491.125	23 - 245	492.125	23 - 285	493.125
23 - 006	486.150	23 - 046	487.150	23 - 086	488.150	23 - 126*	489.150*	23 - 166	490.150	23 - 206	491.150	23 - 246	492.150	23 - 286	493.150
23 - 007	486.175	23 - 047	487.175	23 - 087	488.175	23 - 127*	489.175*	23 - 167	490.175	23 - 207	491.175	23 - 247	492.175	23 - 287	493.175
23 - 008	486.200	23 - 048	487.200	23 - 088	488.200	23 - 128*	489.200*	23 - 168	490.200	23 - 208	491.200	23 - 248	492.200	23 - 288	493.200
23 - 009	486.225	23 - 049	487.225	23 - 089	488.225	23 - 129*	489.225*	23 - 169	490.225	23 - 209	491.225	23 - 249	492.225	23 - 289	493.225
23 - 010	486.250	23 - 050	487.250	23 - 090	488.250	23 - 130*	489.250*	23 - 170	490.250	23 - 210	491.250	23 - 250	492.250	23 - 290	493.250
23 - 011	486.275	23 - 051	487.275	23 - 091	488.275	23 - 131*	489.275*	23 - 171	490.275	23 - 211	491.275	23 - 251	492.275	23 - 291	493.275
23 - 012	486.300	23 - 052	487.300	23 - 092	488.300	23 - 132*	489.300*	23 - 172	490.300	23 - 212	491.300	23 - 252	492.300	23 - 292	493.300
23 - 013	486.325	23 - 053	487.325	23 - 093	488.325	23 - 133*	489.325*	23 - 173	490.325	23 - 213	491.325	23 - 253	492.325	23 - 293	493.325
23 - 014	486.350	23 - 054	487.350	23 - 094	488.350	23 - 134*	489.350*	23 - 174	490.350	23 - 214	491.350	23 - 254	492.350	23 - 294	493.350
23 - 015	486.375	23 - 055	487.375	23 - 095	488.375	23 - 135*	489.375*	23 - 175	490.375	23 - 215	491.375	23 - 255	492.375	23 - 295	493.375
23 - 016	486.400	23 - 056	487.400	23 - 096	488.400	23 - 136*	489.400*	23 - 176	490.400	23 - 216	491.400	23 - 256	492.400	23 - 296	493.400
23 - 017	486.425	23 - 057	487.425	23 - 097	488.425	23 - 137	489.425	23 - 177	490.425	23 - 217	491.425	23 - 257	492.425	23 - 297	493.425
23 - 018	486.450	23 - 058	487.450	23 - 098	488.450	23 - 138	489.450	23 - 178	490.450	23 - 218	491.450	23 - 258	492.450	23 - 298	493.450
23 - 019	486.475	23 - 059	487.475	23 - 099	488.475	23 - 139	489.475	23 - 179	490.475	23 - 219	491.475	23 - 259	492.475	23 - 299	493.475
23 - 020	486.500	23 - 060	487.500	23 - 100	488.500	23 - 140	489.500	23 - 180	490.500	23 - 220	491.500	23 - 260	492.500	23 - 300	493.500
23 - 021	486.525	23 - 061	487.525	23 - 101	488.525	23 - 141	489.525	23 - 181	490.525	23 - 221	491.525	23 - 261	492.525	23 - 301	493.525
23 - 022	486.550	23 - 062	487.550	23 - 102	488.550	23 - 142	489.550	23 - 182	490.550	23 - 222	491.550	23 - 262	492.550	23 - 302	493.550
23 - 023	486.575	23 - 063	487.575	23 - 103	488.575	23 - 143	489.575	23 - 183	490.575	23 - 223	491.575	23 - 263	492.575	23 - 303	493.575
23 - 024	486.600	23 - 064	487.600	23 - 104*	488.600*	23 - 144	489.600	23 - 184	490.600	23 - 224	491.600	23 - 264	492.600	23 - 304	493.600
23 - 025	486.625	23 - 065	487.625	23 - 105*	488.625*	23 - 145	489.625	23 - 185	490.625	23 - 225	491.625	23 - 265	492.625	23 - 305	493.625
23 - 026	486.650	23 - 066	487.650	23 - 106*	488.650*	23 - 146	489.650	23 - 186	490.650	23 - 226	491.650	23 - 266	492.650	23 - 306	493.650
23 - 027	486.675	23 - 067	487.675	23 - 107*	488.675*	23 - 147	489.675	23 - 187	490.675	23 - 227	491.675	23 - 267	492.675	23 - 307	493.675
23 - 028	486.700	23 - 068	487.700	23 - 108*	488.700*	23 - 148	489.700	23 - 188	490.700	23 - 228	491.700	23 - 268	492.700	23 - 308	493.700
23 - 029	486.725	23 - 069	487.725	23 - 109*	488.725*	23 - 149	489.725	23 - 189	490.725	23 - 229	491.725	23 - 269	492.725	23 - 309	493.725
23 - 030	486.750	23 - 070	487.750	23 - 110*	488.750*	23 - 150	489.750	23 - 190	490.750	23 - 230	491.750	23 - 270	492.750	23 - 310	493.750
23 - 031	486.775	23 - 071	487.775	23 - 111*	488.775*	23 - 151	489.775	23 - 191	490.775	23 - 231	491.775	23 - 271	492.775	23 - 311	493.775
23 - 032	486.800	23 - 072	487.800	23 - 112*	488.800*	23 - 152	489.800	23 - 192	490.800	23 - 232	491.800	23 - 272	492.800	23 - 312	493.800
23 - 033	486.825	23 - 073	487.825	23 - 113*	488.825*	23 - 153	489.825	23 - 193	490.825	23 - 233	491.825	23 - 273	492.825	23 - 313	493.825
23 - 034	486.850	23 - 074	487.850	23 - 114*	488.850*	23 - 154	489.850	23 - 194	490.850	23 - 234	491.850	23 - 274	492.850	23 - 314	493.850
23 - 035	486.875	23 - 075	487.875	23 - 115*	488.875*	23 - 155	489.875	23 - 195	490.875	23 - 235	491.875	23 - 275	492.875	23 - 315	493.875
23 - 036	486.900	23 - 076	487.900	23 - 116*	488.900*	23 - 156	489.900	23 - 196	490.900	23 - 236	491.900	23 - 276	492.900	23 - 316	493.900
23 - 037	486.925	23 - 077	487.925	23 - 117*	488.925*	23 - 157	489.925	23 - 197	490.925	23 - 237	491.925	23 - 277	492.925	23 - 317	493.925
23 - 038	486.950	23 - 078	487.950	23 - 118*	488.950*	23 - 158	489.950	23 - 198	490.950	23 - 238	491.950	23 - 278	492.950	23 - 318	493.950
23 - 039	486.975	23 - 079	487.975	23 - 119*	488.975*	23 - 159	489.975	23 - 199	490.975	23 - 239	491.975	23 - 279	492.975	23 - 319	493.975
23 - 040	487.000	23 - 080	488.000	23 - 120*	489.000*	23 - 160	490.000	23 - 200	491.000	23 - 240	492.000	23 - 280	493.000	23 - 320	494.000

Frequency unit: MHz

TV2426

The following tables show the channels and frequencies that are selectable on your digital wireless microphones, transmitters, and receivers.

For the setting procedures of the channel/frequency on your units, refer to the Operating Instructions supplied with the units.

Group 00 (channel spacing: 125 kHz)

The group 00 permits the units to operate on any of 63 carrier frequencies in 125-kHz steps of TV channels 24 to 26.

Note

Simultaneous multi-channel operation is not assured with this group.

TV-24

Channel	Frequency	Channel	Frequency	Channel	Frequency
24 - 01	494.125	24 - 22	496.750	24 - 43	499.375
24 - 02	494.250	24 - 23	496.875	24 - 44	499.500
24 - 03	494.375	24 - 24	497.000	24 - 45	499.625
24 - 04	494.500	24 - 25	497.125	24 - 46	499.750
24 - 05	494.625	24 - 26	497.250	24 - 47	499.875
24 - 06	494.750	24 - 27	497.375	24 - 48	500.000
24 - 07	494.875	24 - 28	497.500	24 - 49	500.125
24 - 08	495.000	24 - 29	497.625	24 - 50	500.250
24 - 09	495.125	24 - 30	497.750	24 - 51	500.375
24 - 10	495.250	24 - 31	497.875	24 - 52	500.500
24 - 11	495.375	24 - 32	498.000	24 - 53	500.625
24 - 12	495.500	24 - 33	498.125	24 - 54	500.750
24 - 13	495.625	24 - 34	498.250	24 - 55	500.875
24 - 14	495.750	24 - 35	498.375	24 - 56	501.000
24 - 15	495.875	24 - 36	498.500	24 - 57	501.125
24 - 16	496.000	24 - 37	498.625	24 - 58	501.250
24 - 17	496.125	24 - 38	498.750	24 - 59	501.375
24 - 18	496.250	24 - 39	498.875	24 - 60	501.500
24 - 19	496.375	24 - 40	499.000	24 - 61	501.625
24 - 20	496.500	24 - 41	499.125	24 - 62	501.750
24 - 21	496.625	24 - 42	499.250	24 - 63	501.875

TV-25

Channel	Frequency	Channel	Frequency	Channel	Frequency
25 - 01	502.125	25 - 22	504.750	25 - 43	507.375
25 - 02	502.250	25 - 23	504.875	25 - 44	507.500
25 - 03	502.375	25 - 24	505.000	25 - 45	507.625
25 - 04	502.500	25 - 25	505.125	25 - 46	507.750
25 - 05	502.625	25 - 26	505.250	25 - 47	507.875
25 - 06	502.750	25 - 27	505.375	25 - 48	508.000
25 - 07	502.875	25 - 28	505.500	25 - 49	508.125
25 - 08	503.000	25 - 29	505.625	25 - 50	508.250
25 - 09	503.125	25 - 30	505.750	25 - 51	508.375
25 - 10	503.250	25 - 31	505.875	25 - 52	508.500
25 - 11	503.375	25 - 32	506.000	25 - 53	508.625
25 - 12	503.500	25 - 33	506.125	25 - 54	508.750
25 - 13	503.625	25 - 34	506.250	25 - 55	508.875
25 - 14	503.750	25 - 35	506.375	25 - 56	509.000
25 - 15	503.875	25 - 36	506.500	25 - 57	509.125
25 - 16	504.000	25 - 37	506.625	25 - 58	509.250
25 - 17	504.125	25 - 38	506.750	25 - 59	509.375
25 - 18	504.250	25 - 39	506.875	25 - 60	509.500
25 - 19	504.375	25 - 40	507.000	25 - 61	509.625
25 - 20	504.500	25 - 41	507.125	25 - 62	509.750
25 - 21	504.625	25 - 42	507.250	25 - 63	509.875

TV-26

Channel	Frequency	Channel	Frequency	Channel	Frequency
26 - 01	510.125	26 - 22	512.750	26 - 43	515.375
26 - 02	510.250	26 - 23	512.875	26 - 44	515.500
26 - 03	510.375	26 - 24	513.000	26 - 45	515.625
26 - 04	510.500	26 - 25	513.125	26 - 46	515.750
26 - 05	510.625	26 - 26	513.250	26 - 47	515.875
26 - 06	510.750	26 - 27	513.375	26 - 48	516.000
26 - 07	510.875	26 - 28	513.500	26 - 49	516.125
26 - 08	511.000	26 - 29	513.625	26 - 50	516.250
26 - 09	511.125	26 - 30	513.750	26 - 51	516.375
26 - 10	511.250	26 - 31	513.875	26 - 52	516.500
26 - 11	511.375	26 - 32	514.000	26 - 53	516.625
26 - 12	511.500	26 - 33	514.125	26 - 54	516.750
26 - 13	511.625	26 - 34	514.250	26 - 55	516.875
26 - 14	511.750	26 - 35	514.375	26 - 56	517.000
26 - 15	511.875	26 - 36	514.500	26 - 57	517.125
26 - 16	512.000	26 - 37	514.625	26 - 58	517.250
26 - 17	512.125	26 - 38	514.750	26 - 59	517.375
26 - 18	512.250	26 - 39	514.875	26 - 60	517.500
26 - 19	512.375	26 - 40	515.000	26 - 61	517.625
26 - 20	512.500	26 - 41	515.125	26 - 62	517.750
26 - 21	512.625	26 - 42	515.250	26 - 63	517.875

Frequency unit: MHz

Grouping for digital wireless system

Guidance on the use of a multi-channel system using digital wireless system

When building up the system with digital wireless devices only, channel intervals can be fixed. No special calculations are necessary to avoid intermodulations. Set channel intervals to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups D1 to D3 are for using 16 channels of transmitting frequencies in one TV channel.
- Groups D4 to D6 are for using 32 channels of transmitting frequencies in two TV channels.
- Group D7 is for using 48 channels of transmitting frequencies in three TV channels.

Notes

- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 7/8 inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group D1

Grouping 16 channels

Channel	Frequency
24 - 02	494.250
24 - 06	494.750
24 - 10	495.250
24 - 14	495.750
24 - 18	496.250
24 - 22	496.750
24 - 26	497.250
24 - 30	497.750
24 - 34	498.250
24 - 38	498.750
24 - 42	499.250
24 - 46	499.750
24 - 50	500.250
24 - 54	500.750
24 - 58	501.250
24 - 62	501.750

Group D2

Grouping 16 channels

Channel	Frequency
25 - 02	502.250
25 - 06	502.750
25 - 10	503.250
25 - 14	503.750
25 - 18	504.250
25 - 22	504.750
25 - 26	505.250
25 - 30	505.750
25 - 34	506.250
25 - 38	506.750
25 - 42	507.250
25 - 46	507.750
25 - 50	508.250
25 - 54	508.750
25 - 58	509.250
25 - 62	509.750

Group D3

Grouping 16 channels

Channel	Frequency
26 - 02	510.250
26 - 06	510.750
26 - 10	511.250
26 - 14	511.750
26 - 18	512.250
26 - 22	512.750
26 - 26	513.250
26 - 30	513.750
26 - 34	514.250
26 - 38	514.750
26 - 42	515.250
26 - 46	515.750
26 - 50	516.250
26 - 54	516.750
26 - 58	517.250
26 - 62	517.750

Group D4

Grouping 32 channels

Channel	Frequency
24 - 01	494.125
24 - 05	494.625
24 - 09	495.125
24 - 13	495.625
24 - 17	496.125
24 - 21	496.625
24 - 25	497.125
24 - 29	497.625
24 - 33	498.125
24 - 37	498.625
24 - 41	499.125
24 - 45	499.625
24 - 49	500.125
24 - 53	500.625
24 - 57	501.125
24 - 61	501.625
25 - 02	502.250
25 - 06	502.750
25 - 10	503.250
25 - 14	503.750
25 - 18	504.250
25 - 22	504.750
25 - 26	505.250
25 - 30	505.750
25 - 34	506.250
25 - 38	506.750
25 - 42	507.250
25 - 46	507.750
25 - 50	508.250
25 - 54	508.750
25 - 58	509.250
25 - 62	509.750

Group D5

Grouping 32 channels

Channel	Frequency
25 - 01	502.125
25 - 05	502.625
25 - 09	503.125
25 - 13	503.625
25 - 17	504.125
25 - 21	504.625
25 - 25	505.125
25 - 29	505.625
25 - 33	506.125
25 - 37	506.625
25 - 41	507.125
25 - 45	507.625
25 - 49	508.125
25 - 53	508.625
25 - 57	509.125
25 - 61	509.625
26 - 02	510.250
26 - 06	510.750
26 - 10	511.250
26 - 14	511.750
26 - 18	512.250
26 - 22	512.750
26 - 26	513.250
26 - 30	513.750
26 - 34	514.250
26 - 38	514.750
26 - 42	515.250
26 - 46	515.750
26 - 50	516.250
26 - 54	516.750
26 - 58	517.250
26 - 62	517.750

Group D6

Grouping 32 channels

Channel	Frequency
24 - 01	494.125
24 - 05	494.625
24 - 09	495.125
24 - 13	495.625
24 - 17	496.125
24 - 21	496.625
24 - 25	497.125
24 - 29	497.625
24 - 33	498.125
24 - 37	498.625
24 - 41	499.125
24 - 45	499.625
24 - 49	500.125
24 - 53	500.625
24 - 57	501.125
26 - 02	510.250
26 - 06	510.750
26 - 10	511.250
26 - 14	511.750
26 - 18	512.250
26 - 22	512.750
26 - 26	513.250
26 - 30	513.750
26 - 34	514.250
26 - 38	514.750
26 - 42	515.250
26 - 46	515.750
26 - 50	516.250
26 - 54	516.750
26 - 58	517.250
26 - 62	517.750

Frequency unit: MHz

Group D7

Grouping 48 channels

Channel	Frequency
24 - 01	494.125
24 - 05	494.625
24 - 09	495.125
24 - 13	495.625
24 - 17	496.125
24 - 21	496.625
24 - 25	497.125
24 - 29	497.625
24 - 33	498.125
24 - 37	498.625
24 - 41	499.125
24 - 45	499.625
24 - 49	500.125
24 - 53	500.625
24 - 57	501.125
24 - 61	501.625
25 - 02	502.250
25 - 06	502.750
25 - 10	503.250
25 - 14	503.750
25 - 18	504.250
25 - 22	504.750
25 - 26	505.250
25 - 30	505.750
25 - 34	506.250
25 - 38	506.750
25 - 42	507.250
25 - 46	507.750
25 - 50	508.250
25 - 54	508.750
25 - 58	509.250
25 - 62	509.750
26 - 01	510.125
26 - 05	510.625
26 - 09	511.125
26 - 13	511.625
26 - 17	512.125
26 - 21	512.625
26 - 25	513.125
26 - 29	513.625
26 - 33	514.125
26 - 37	514.625
26 - 41	515.125
26 - 45	515.625
26 - 49	516.125
26 - 53	516.625
26 - 57	517.125
26 - 61	517.625

Frequency unit: MHz

Grouping for digital wireless system (only for DWT-B03R and DWR-R03D)**Guidance on the use of a multi-channel system using digital wireless system**

When building up the system with digital wireless devices only, channel intervals can be fixed. No special calculations are necessary to avoid intermodulations. Set channel intervals to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups D11 to D13 are for using 21 channels of transmitting frequencies in one TV channel.
- Groups D14 to D16 are for using 42 channels of transmitting frequencies in two TV channels.
- Group D17 is for using 63 channels of transmitting frequencies in three TV channels.

Notes

- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 ⁷/₈ inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group D11

Grouping 21 channels

Channel	Frequency
24 - 02	494.250
24 - 05	494.625
24 - 08	495.000
24 - 11	495.375
24 - 14	495.750
24 - 17	496.125
24 - 20	496.500
24 - 23	496.875
24 - 26	497.250
24 - 29	497.625
24 - 32	498.000
24 - 35	498.375
24 - 38	498.750
24 - 41	499.125
24 - 44	499.500
24 - 47	499.875
24 - 50	500.250
24 - 53	500.625
24 - 56	501.000
24 - 59	501.375
24 - 62	501.750

Group D12

Grouping 21 channels

Channel	Frequency
25 - 02	502.250
25 - 05	502.625
25 - 08	503.000
25 - 11	503.375
25 - 14	503.750
25 - 17	504.125
25 - 20	504.500
25 - 23	504.875
25 - 26	505.250
25 - 29	505.625
25 - 32	506.000
25 - 35	506.375
25 - 38	506.750
25 - 41	507.125
25 - 44	507.500
25 - 47	507.875
25 - 50	508.250
25 - 53	508.625
25 - 56	509.000
25 - 59	509.375
25 - 62	509.750

Group D13

Grouping 21 channels

Channel	Frequency
26 - 02	510.250
26 - 05	510.625
26 - 08	511.000
26 - 11	511.375
26 - 14	511.750
26 - 17	512.125
26 - 20	512.500
26 - 23	512.875
26 - 26	513.250
26 - 29	513.625
26 - 32	514.000
26 - 35	514.375
26 - 38	514.750
26 - 41	515.125
26 - 44	515.500
26 - 47	515.875
26 - 50	516.250
26 - 53	516.625
26 - 56	517.000
26 - 59	517.375
26 - 62	517.750

Frequency unit: MHz

Group D14
Grouping 42 channels

Channel	Frequency
24 - 01	494.125
24 - 04	494.500
24 - 07	494.875
24 - 10	495.250
24 - 13	495.625
24 - 16	496.000
24 - 19	496.375
24 - 22	496.750
24 - 25	497.125
24 - 28	497.500
24 - 31	497.875
24 - 34	498.250
24 - 37	498.625
24 - 40	499.000
24 - 43	499.375
24 - 46	499.750
24 - 49	500.125
24 - 52	500.500
24 - 55	500.875
24 - 58	501.250
24 - 61	501.625
25 - 02	502.250
25 - 05	502.625
25 - 08	503.000
25 - 11	503.375
25 - 14	503.750
25 - 17	504.125
25 - 20	504.500
25 - 23	504.875
25 - 26	505.250
25 - 29	505.625
25 - 32	506.000
25 - 35	506.375
25 - 38	506.750
25 - 41	507.125
25 - 44	507.500
25 - 47	507.875
25 - 50	508.250
25 - 53	508.625
25 - 56	509.000
25 - 59	509.375
25 - 62	509.750

Group D15
Grouping 42 channels

Channel	Frequency
25 - 01	502.125
25 - 04	502.500
25 - 07	502.875
25 - 10	503.250
25 - 13	503.625
25 - 16	504.000
25 - 19	504.375
25 - 22	504.750
25 - 25	505.125
25 - 28	505.500
25 - 31	505.875
25 - 34	506.250
25 - 37	506.625
25 - 40	507.000
25 - 43	507.375
25 - 46	507.750
25 - 49	508.125
25 - 52	508.500
25 - 55	508.875
25 - 58	509.250
25 - 61	509.625
26 - 02	510.250
26 - 05	510.625
26 - 08	511.000
26 - 11	511.375
26 - 14	511.750
26 - 17	512.125
26 - 20	512.500
26 - 23	512.875
26 - 26	513.250
26 - 29	513.625
26 - 32	514.000
26 - 35	514.375
26 - 38	514.750
26 - 41	515.125
26 - 44	515.500
26 - 47	515.875
26 - 50	516.250
26 - 53	516.625
26 - 56	517.000
26 - 59	517.375
26 - 62	517.750

Group D16
Grouping 42 channels

Channel	Frequency
24 - 01	494.125
24 - 04	494.500
24 - 07	494.875
24 - 10	495.250
24 - 13	495.625
24 - 16	496.000
24 - 19	496.375
24 - 22	496.750
24 - 25	497.125
24 - 28	497.500
24 - 31	497.875
24 - 34	498.250
24 - 37	498.625
24 - 40	499.000
24 - 43	499.375
24 - 46	499.750
24 - 49	500.125
24 - 52	500.500
24 - 55	500.875
24 - 58	501.250
24 - 61	501.625
26 - 02	510.250
26 - 05	510.625
26 - 08	511.000
26 - 11	511.375
26 - 14	511.750
26 - 17	512.125
26 - 20	512.500
26 - 23	512.875
26 - 26	513.250
26 - 29	513.625
26 - 32	514.000
26 - 35	514.375
26 - 38	514.750
26 - 41	515.125
26 - 44	515.500
26 - 47	515.875
26 - 50	516.250
26 - 53	516.625
26 - 56	517.000
26 - 59	517.375
26 - 62	517.750

Group D17
Grouping 63 channels

Channel	Frequency
24 - 01	494.125
24 - 04	494.500
24 - 07	494.875
24 - 10	495.250
24 - 13	495.625
24 - 16	496.000
24 - 19	496.375
24 - 22	496.750
24 - 25	497.125
24 - 28	497.500
24 - 31	497.875
24 - 34	498.250
24 - 37	498.625
24 - 40	499.000
24 - 43	499.375
24 - 46	499.750
24 - 49	500.125
24 - 52	500.500
24 - 55	500.875
24 - 58	501.250
24 - 61	501.625
25 - 02	502.250
25 - 05	502.625
25 - 08	503.000
25 - 11	503.375
25 - 14	503.750
25 - 17	504.125
25 - 20	504.500
25 - 23	504.875
25 - 26	505.250
25 - 29	505.625
25 - 32	506.000
25 - 35	506.375
25 - 38	506.750
25 - 41	507.125
25 - 44	507.500
25 - 47	507.875
25 - 50	508.250
25 - 53	508.625
25 - 56	509.000
25 - 59	509.375
25 - 62	509.750
26 - 01	510.125
26 - 04	510.500
26 - 07	510.875
26 - 10	511.250
26 - 13	511.625
26 - 16	512.000
26 - 19	512.375
26 - 22	512.750
26 - 25	513.125
26 - 28	513.500
26 - 31	513.875
26 - 34	514.250
26 - 37	514.625
26 - 40	515.000
26 - 43	515.375
26 - 46	515.750
26 - 49	516.125
26 - 52	516.500
26 - 55	516.875
26 - 58	517.250
26 - 61	517.625

Frequency unit: MHz

Grouping for digital wireless system with analog wireless system

Guidance on the use of a multi-channel system using digital wireless system with analog wireless system

When building up the system with digital and analog wireless devices, use the conventional analog wireless channel groups. Set the intervals between a digital channel and an analog channel to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups 01 to 03 are for using 10 channels of transmitting frequencies in one TV channel.
- Groups 04 to 06 are for using 13 channels of transmitting frequencies in two TV channels.
- Group 07 is for using 16 channels of transmitting frequencies in three TV channels.

Notes

- On shaded channels in the tables below, digital wireless microphones cannot be used. The indication of these channels does not appear in the display of the device.
- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 ⁷/₈ inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group 01 Grouping 10 channels

Channel	Frequency
24 - 01	494.125
24 - 05	494.625
24 - 12	495.500
24 - 17	496.125
24 - 26	497.250
24 - 36	498.500
24 - 39	498.875
24 - 54	500.750
24 - 56	501.000
24 - 62	501.750

Group 02 Grouping 10 channels

Channel	Frequency
25 - 02	502.250
25 - 08	503.000
25 - 10	503.250
25 - 25	505.125
25 - 28	505.500
25 - 38	506.750
25 - 47	507.875
25 - 52	508.500
25 - 59	509.375
25 - 63	509.875

Group 03 Grouping 10 channels

Channel	Frequency
26 - 01	510.125
26 - 07	510.875
26 - 09	511.125
26 - 24	513.000
26 - 27	513.375
26 - 37	514.625
26 - 46	515.750
26 - 51	516.375
26 - 58	517.250
26 - 62	517.750

Group 04 Grouping 13 channels

Channel	Frequency
24 - 09	495.125
24 - 11	495.375
24 - 19	496.375
24 - 25	497.125
24 - 46	499.750
24 - 57	501.125
25 - 02	502.250
25 - 15	503.875
25 - 27	505.375
25 - 32	506.000
25 - 51	508.375
25 - 55	508.875
25 - 58	509.250

Group 05 Grouping 13 channels

Channel	Frequency
25 - 04	502.500
25 - 07	502.875
25 - 11	503.375
25 - 30	505.750
25 - 35	506.375
25 - 47	507.875
25 - 60	509.500
26 - 05	510.625
26 - 16	512.000
26 - 37	514.625
26 - 43	515.375
26 - 51	516.375
26 - 53	516.625

Group 06 Grouping 13 channels

Channel	Frequency
24 - 05	494.625
24 - 08	495.000
24 - 12	495.500
24 - 31	497.875
24 - 36	498.500
24 - 48	500.000
24 - 61	501.625
26 - 09	511.125
26 - 20	512.500
26 - 41	515.125
26 - 47	515.875
26 - 55	516.875
26 - 57	517.125

Group 07 Grouping 16 channels

Channel	Frequency
24 - 03	494.375
24 - 05	494.625
24 - 08	495.000
24 - 12	495.500
24 - 34	498.250
24 - 49	500.125
25 - 04	502.500
25 - 21	504.625
25 - 34	506.250
25 - 59	509.375
26 - 15	511.875
26 - 27	513.375
26 - 38	514.750
26 - 48	516.000
26 - 54	516.750
26 - 62	517.750

Frequency unit: MHz

Group 24 to 26 (channel spacing: 25 kHz)

Groups 24, 25 and 26 permit the units to operate on 320 carrier frequencies in 25-kHz steps of TV channels 24 to 26.

Note

Simultaneous multi-channel operation is not assured with these groups.

Group 24

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
24 - 001	494.025	24 - 041	495.025	24 - 081	496.025	24 - 121	497.025	24 - 161	498.025	24 - 201	499.025	24 - 241	500.025	24 - 281	501.025
24 - 002	494.050	24 - 042	495.050	24 - 082	496.050	24 - 122	497.050	24 - 162	498.050	24 - 202	499.050	24 - 242	500.050	24 - 282	501.050
24 - 003	494.075	24 - 043	495.075	24 - 083	496.075	24 - 123	497.075	24 - 163	498.075	24 - 203	499.075	24 - 243	500.075	24 - 283	501.075
24 - 004	494.100	24 - 044	495.100	24 - 084	496.100	24 - 124	497.100	24 - 164	498.100	24 - 204	499.100	24 - 244	500.100	24 - 284	501.100
24 - 005	494.125	24 - 045	495.125	24 - 085	496.125	24 - 125	497.125	24 - 165	498.125	24 - 205	499.125	24 - 245	500.125	24 - 285	501.125
24 - 006	494.150	24 - 046	495.150	24 - 086	496.150	24 - 126	497.150	24 - 166	498.150	24 - 206	499.150	24 - 246	500.150	24 - 286	501.150
24 - 007	494.175	24 - 047	495.175	24 - 087	496.175	24 - 127	497.175	24 - 167	498.175	24 - 207	499.175	24 - 247	500.175	24 - 287	501.175
24 - 008	494.200	24 - 048	495.200	24 - 088	496.200	24 - 128	497.200	24 - 168	498.200	24 - 208	499.200	24 - 248	500.200	24 - 288	501.200
24 - 009	494.225	24 - 049	495.225	24 - 089	496.225	24 - 129	497.225	24 - 169	498.225	24 - 209	499.225	24 - 249	500.225	24 - 289	501.225
24 - 010	494.250	24 - 050	495.250	24 - 090	496.250	24 - 130	497.250	24 - 170	498.250	24 - 210	499.250	24 - 250	500.250	24 - 290	501.250
24 - 011	494.275	24 - 051	495.275	24 - 091	496.275	24 - 131	497.275	24 - 171	498.275	24 - 211	499.275	24 - 251	500.275	24 - 291	501.275
24 - 012	494.300	24 - 052	495.300	24 - 092	496.300	24 - 132	497.300	24 - 172	498.300	24 - 212	499.300	24 - 252	500.300	24 - 292	501.300
24 - 013	494.325	24 - 053	495.325	24 - 093	496.325	24 - 133	497.325	24 - 173	498.325	24 - 213	499.325	24 - 253	500.325	24 - 293	501.325
24 - 014	494.350	24 - 054	495.350	24 - 094	496.350	24 - 134	497.350	24 - 174	498.350	24 - 214	499.350	24 - 254	500.350	24 - 294	501.350
24 - 015	494.375	24 - 055	495.375	24 - 095	496.375	24 - 135	497.375	24 - 175	498.375	24 - 215	499.375	24 - 255	500.375	24 - 295	501.375
24 - 016	494.400	24 - 056	495.400	24 - 096	496.400	24 - 136	497.400	24 - 176	498.400	24 - 216	499.400	24 - 256	500.400	24 - 296	501.400
24 - 017	494.425	24 - 057	495.425	24 - 097	496.425	24 - 137	497.425	24 - 177	498.425	24 - 217	499.425	24 - 257	500.425	24 - 297	501.425
24 - 018	494.450	24 - 058	495.450	24 - 098	496.450	24 - 138	497.450	24 - 178	498.450	24 - 218	499.450	24 - 258	500.450	24 - 298	501.450
24 - 019	494.475	24 - 059	495.475	24 - 099	496.475	24 - 139	497.475	24 - 179	498.475	24 - 219	499.475	24 - 259	500.475	24 - 299	501.475
24 - 020	494.500	24 - 060	495.500	24 - 100	496.500	24 - 140	497.500	24 - 180	498.500	24 - 220	499.500	24 - 260	500.500	24 - 300	501.500
24 - 021	494.525	24 - 061	495.525	24 - 101	496.525	24 - 141	497.525	24 - 181	498.525	24 - 221	499.525	24 - 261	500.525	24 - 301	501.525
24 - 022	494.550	24 - 062	495.550	24 - 102	496.550	24 - 142	497.550	24 - 182	498.550	24 - 222	499.550	24 - 262	500.550	24 - 302	501.550
24 - 023	494.575	24 - 063	495.575	24 - 103	496.575	24 - 143	497.575	24 - 183	498.575	24 - 223	499.575	24 - 263	500.575	24 - 303	501.575
24 - 024	494.600	24 - 064	495.600	24 - 104	496.600	24 - 144	497.600	24 - 184	498.600	24 - 224	499.600	24 - 264	500.600	24 - 304	501.600
24 - 025	494.625	24 - 065	495.625	24 - 105	496.625	24 - 145	497.625	24 - 185	498.625	24 - 225	499.625	24 - 265	500.625	24 - 305	501.625
24 - 026	494.650	24 - 066	495.650	24 - 106	496.650	24 - 146	497.650	24 - 186	498.650	24 - 226	499.650	24 - 266	500.650	24 - 306	501.650
24 - 027	494.675	24 - 067	495.675	24 - 107	496.675	24 - 147	497.675	24 - 187	498.675	24 - 227	499.675	24 - 267	500.675	24 - 307	501.675
24 - 028	494.700	24 - 068	495.700	24 - 108	496.700	24 - 148	497.700	24 - 188	498.700	24 - 228	499.700	24 - 268	500.700	24 - 308	501.700
24 - 029	494.725	24 - 069	495.725	24 - 109	496.725	24 - 149	497.725	24 - 189	498.725	24 - 229	499.725	24 - 269	500.725	24 - 309	501.725
24 - 030	494.750	24 - 070	495.750	24 - 110	496.750	24 - 150	497.750	24 - 190	498.750	24 - 230	499.750	24 - 270	500.750	24 - 310	501.750
24 - 031	494.775	24 - 071	495.775	24 - 111	496.775	24 - 151	497.775	24 - 191	498.775	24 - 231	499.775	24 - 271	500.775	24 - 311	501.775
24 - 032	494.800	24 - 072	495.800	24 - 112	496.800	24 - 152	497.800	24 - 192	498.800	24 - 232	499.800	24 - 272	500.800	24 - 312	501.800
24 - 033	494.825	24 - 073	495.825	24 - 113	496.825	24 - 153	497.825	24 - 193	498.825	24 - 233	499.825	24 - 273	500.825	24 - 313	501.825
24 - 034	494.850	24 - 074	495.850	24 - 114	496.850	24 - 154	497.850	24 - 194	498.850	24 - 234	499.850	24 - 274	500.850	24 - 314	501.850
24 - 035	494.875	24 - 075	495.875	24 - 115	496.875	24 - 155	497.875	24 - 195	498.875	24 - 235	499.875	24 - 275	500.875	24 - 315	501.875
24 - 036	494.900	24 - 076	495.900	24 - 116	496.900	24 - 156	497.900	24 - 196	498.900	24 - 236	499.900	24 - 276	500.900	24 - 316	501.900
24 - 037	494.925	24 - 077	495.925	24 - 117	496.925	24 - 157	497.925	24 - 197	498.925	24 - 237	499.925	24 - 277	500.925	24 - 317	501.925
24 - 038	494.950	24 - 078	495.950	24 - 118	496.950	24 - 158	497.950	24 - 198	498.950	24 - 238	499.950	24 - 278	500.950	24 - 318	501.950
24 - 039	494.975	24 - 079	495.975	24 - 119	496.975	24 - 159	497.975	24 - 199	498.975	24 - 239	499.975	24 - 279	500.975	24 - 319	501.975
24 - 040	495.000	24 - 080	496.000	24 - 120	497.000	24 - 160	498.000	24 - 200	499.000	24 - 240	500.000	24 - 280	501.000	24 - 320	502.000

Frequency unit: MHz

Group 25

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
25 - 001	502.025	25 - 041	503.025	25 - 081	504.025	25 - 121	505.025	25 - 161	506.025	25 - 201	507.025	25 - 241	508.025	25 - 281	509.025
25 - 002	502.050	25 - 042	503.050	25 - 082	504.050	25 - 122	505.050	25 - 162	506.050	25 - 202	507.050	25 - 242	508.050	25 - 282	509.050
25 - 003	502.075	25 - 043	503.075	25 - 083	504.075	25 - 123	505.075	25 - 163	506.075	25 - 203	507.075	25 - 243	508.075	25 - 283	509.075
25 - 004	502.100	25 - 044	503.100	25 - 084	504.100	25 - 124	505.100	25 - 164	506.100	25 - 204	507.100	25 - 244	508.100	25 - 284	509.100
25 - 005	502.125	25 - 045	503.125	25 - 085	504.125	25 - 125	505.125	25 - 165	506.125	25 - 205	507.125	25 - 245	508.125	25 - 285	509.125
25 - 006	502.150	25 - 046	503.150	25 - 086	504.150	25 - 126	505.150	25 - 166	506.150	25 - 206	507.150	25 - 246	508.150	25 - 286	509.150
25 - 007	502.175	25 - 047	503.175	25 - 087	504.175	25 - 127	505.175	25 - 167	506.175	25 - 207	507.175	25 - 247	508.175	25 - 287	509.175
25 - 008	502.200	25 - 048	503.200	25 - 088	504.200	25 - 128	505.200	25 - 168	506.200	25 - 208	507.200	25 - 248	508.200	25 - 288	509.200
25 - 009	502.225	25 - 049	503.225	25 - 089	504.225	25 - 129	505.225	25 - 169	506.225	25 - 209	507.225	25 - 249	508.225	25 - 289	509.225
25 - 010	502.250	25 - 050	503.250	25 - 090	504.250	25 - 130	505.250	25 - 170	506.250	25 - 210	507.250	25 - 250	508.250	25 - 290	509.250
25 - 011	502.275	25 - 051	503.275	25 - 091	504.275	25 - 131	505.275	25 - 171	506.275	25 - 211	507.275	25 - 251	508.275	25 - 291	509.275
25 - 012	502.300	25 - 052	503.300	25 - 092	504.300	25 - 132	505.300	25 - 172	506.300	25 - 212	507.300	25 - 252	508.300	25 - 292	509.300
25 - 013	502.325	25 - 053	503.325	25 - 093	504.325	25 - 133	505.325	25 - 173	506.325	25 - 213	507.325	25 - 253	508.325	25 - 293	509.325
25 - 014	502.350	25 - 054	503.350	25 - 094	504.350	25 - 134	505.350	25 - 174	506.350	25 - 214	507.350	25 - 254	508.350	25 - 294	509.350
25 - 015	502.375	25 - 055	503.375	25 - 095	504.375	25 - 135	505.375	25 - 175	506.375	25 - 215	507.375	25 - 255	508.375	25 - 295	509.375
25 - 016	502.400	25 - 056	503.400	25 - 096	504.400	25 - 136	505.400	25 - 176	506.400	25 - 216	507.400	25 - 256	508.400	25 - 296	509.400
25 - 017	502.425	25 - 057	503.425	25 - 097	504.425	25 - 137	505.425	25 - 177	506.425	25 - 217	507.425	25 - 257	508.425	25 - 297	509.425
25 - 018	502.450	25 - 058	503.450	25 - 098	504.450	25 - 138	505.450	25 - 178	506.450	25 - 218	507.450	25 - 258	508.450	25 - 298	509.450
25 - 019	502.475	25 - 059	503.475	25 - 099	504.475	25 - 139	505.475	25 - 179	506.475	25 - 219	507.475	25 - 259	508.475	25 - 299	509.475
25 - 020	502.500	25 - 060	503.500	25 - 100	504.500	25 - 140	505.500	25 - 180	506.500	25 - 220	507.500	25 - 260	508.500	25 - 300	509.500
25 - 021	502.525	25 - 061	503.525	25 - 101	504.525	25 - 141	505.525	25 - 181	506.525	25 - 221	507.525	25 - 261	508.525	25 - 301	509.525
25 - 022	502.550	25 - 062	503.550	25 - 102	504.550	25 - 142	505.550	25 - 182	506.550	25 - 222	507.550	25 - 262	508.550	25 - 302	509.550
25 - 023	502.575	25 - 063	503.575	25 - 103	504.575	25 - 143	505.575	25 - 183	506.575	25 - 223	507.575	25 - 263	508.575	25 - 303	509.575
25 - 024	502.600	25 - 064	503.600	25 - 104	504.600	25 - 144	505.600	25 - 184	506.600	25 - 224	507.600	25 - 264	508.600	25 - 304	509.600
25 - 025	502.625	25 - 065	503.625	25 - 105	504.625	25 - 145	505.625	25 - 185	506.625	25 - 225	507.625	25 - 265	508.625	25 - 305	509.625
25 - 026	502.650	25 - 066	503.650	25 - 106	504.650	25 - 146	505.650	25 - 186	506.650	25 - 226	507.650	25 - 266	508.650	25 - 306	509.650
25 - 027	502.675	25 - 067	503.675	25 - 107	504.675	25 - 147	505.675	25 - 187	506.675	25 - 227	507.675	25 - 267	508.675	25 - 307	509.675
25 - 028	502.700	25 - 068	503.700	25 - 108	504.700	25 - 148	505.700	25 - 188	506.700	25 - 228	507.700	25 - 268	508.700	25 - 308	509.700
25 - 029	502.725	25 - 069	503.725	25 - 109	504.725	25 - 149	505.725	25 - 189	506.725	25 - 229	507.725	25 - 269	508.725	25 - 309	509.725
25 - 030	502.750	25 - 070	503.750	25 - 110	504.750	25 - 150	505.750	25 - 190	506.750	25 - 230	507.750	25 - 270	508.750	25 - 310	509.750
25 - 031	502.775	25 - 071	503.775	25 - 111	504.775	25 - 151	505.775	25 - 191	506.775	25 - 231	507.775	25 - 271	508.775	25 - 311	509.775
25 - 032	502.800	25 - 072	503.800	25 - 112	504.800	25 - 152	505.800	25 - 192	506.800	25 - 232	507.800	25 - 272	508.800	25 - 312	509.800
25 - 033	502.825	25 - 073	503.825	25 - 113	504.825	25 - 153	505.825	25 - 193	506.825	25 - 233	507.825	25 - 273	508.825	25 - 313	509.825
25 - 034	502.850	25 - 074	503.850	25 - 114	504.850	25 - 154	505.850	25 - 194	506.850	25 - 234	507.850	25 - 274	508.850	25 - 314	509.850
25 - 035	502.875	25 - 075	503.875	25 - 115	504.875	25 - 155	505.875	25 - 195	506.875	25 - 235	507.875	25 - 275	508.875	25 - 315	509.875
25 - 036	502.900	25 - 076	503.900	25 - 116	504.900	25 - 156	505.900	25 - 196	506.900	25 - 236	507.900	25 - 276	508.900	25 - 316	509.900
25 - 037	502.925	25 - 077	503.925	25 - 117	504.925	25 - 157	505.925	25 - 197	506.925	25 - 237	507.925	25 - 277	508.925	25 - 317	509.925
25 - 038	502.950	25 - 078	503.950	25 - 118	504.950	25 - 158	505.950	25 - 198	506.950	25 - 238	507.950	25 - 278	508.950	25 - 318	509.950
25 - 039	502.975	25 - 079	503.975	25 - 119	504.975	25 - 159	505.975	25 - 199	506.975	25 - 239	507.975	25 - 279	508.975	25 - 319	509.975
25 - 040	503.000	25 - 080	504.000	25 - 120	505.000	25 - 160	506.000	25 - 200	507.000	25 - 240	508.000	25 - 280	509.000	25 - 320	510.000

Frequency unit: MHz

Group 26

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
26 - 001	510.025	26 - 041	511.025	26 - 081	512.025	26 - 121	513.025	26 - 161	514.025	26 - 201	515.025	26 - 241	516.025	26 - 281	517.025
26 - 002	510.050	26 - 042	511.050	26 - 082	512.050	26 - 122	513.050	26 - 162	514.050	26 - 202	515.050	26 - 242	516.050	26 - 282	517.050
26 - 003	510.075	26 - 043	511.075	26 - 083	512.075	26 - 123	513.075	26 - 163	514.075	26 - 203	515.075	26 - 243	516.075	26 - 283	517.075
26 - 004	510.100	26 - 044	511.100	26 - 084	512.100	26 - 124	513.100	26 - 164	514.100	26 - 204	515.100	26 - 244	516.100	26 - 284	517.100
26 - 005	510.125	26 - 045	511.125	26 - 085	512.125	26 - 125	513.125	26 - 165	514.125	26 - 205	515.125	26 - 245	516.125	26 - 285	517.125
26 - 006	510.150	26 - 046	511.150	26 - 086	512.150	26 - 126	513.150	26 - 166	514.150	26 - 206	515.150	26 - 246	516.150	26 - 286	517.150
26 - 007	510.175	26 - 047	511.175	26 - 087	512.175	26 - 127	513.175	26 - 167	514.175	26 - 207	515.175	26 - 247	516.175	26 - 287	517.175
26 - 008	510.200	26 - 048	511.200	26 - 088	512.200	26 - 128	513.200	26 - 168	514.200	26 - 208	515.200	26 - 248	516.200	26 - 288	517.200
26 - 009	510.225	26 - 049	511.225	26 - 089	512.225	26 - 129	513.225	26 - 169	514.225	26 - 209	515.225	26 - 249	516.225	26 - 289	517.225
26 - 010	510.250	26 - 050	511.250	26 - 090	512.250	26 - 130	513.250	26 - 170	514.250	26 - 210	515.250	26 - 250	516.250	26 - 290	517.250
26 - 011	510.275	26 - 051	511.275	26 - 091	512.275	26 - 131	513.275	26 - 171	514.275	26 - 211	515.275	26 - 251	516.275	26 - 291	517.275
26 - 012	510.300	26 - 052	511.300	26 - 092	512.300	26 - 132	513.300	26 - 172	514.300	26 - 212	515.300	26 - 252	516.300	26 - 292	517.300
26 - 013	510.325	26 - 053	511.325	26 - 093	512.325	26 - 133	513.325	26 - 173	514.325	26 - 213	515.325	26 - 253	516.325	26 - 293	517.325
26 - 014	510.350	26 - 054	511.350	26 - 094	512.350	26 - 134	513.350	26 - 174	514.350	26 - 214	515.350	26 - 254	516.350	26 - 294	517.350
26 - 015	510.375	26 - 055	511.375	26 - 095	512.375	26 - 135	513.375	26 - 175	514.375	26 - 215	515.375	26 - 255	516.375	26 - 295	517.375
26 - 016	510.400	26 - 056	511.400	26 - 096	512.400	26 - 136	513.400	26 - 176	514.400	26 - 216	515.400	26 - 256	516.400	26 - 296	517.400
26 - 017	510.425	26 - 057	511.425	26 - 097	512.425	26 - 137	513.425	26 - 177	514.425	26 - 217	515.425	26 - 257	516.425	26 - 297	517.425
26 - 018	510.450	26 - 058	511.450	26 - 098	512.450	26 - 138	513.450	26 - 178	514.450	26 - 218	515.450	26 - 258	516.450	26 - 298	517.450
26 - 019	510.475	26 - 059	511.475	26 - 099	512.475	26 - 139	513.475	26 - 179	514.475	26 - 219	515.475	26 - 259	516.475	26 - 299	517.475
26 - 020	510.500	26 - 060	511.500	26 - 100	512.500	26 - 140	513.500	26 - 180	514.500	26 - 220	515.500	26 - 260	516.500	26 - 300	517.500
26 - 021	510.525	26 - 061	511.525	26 - 101	512.525	26 - 141	513.525	26 - 181	514.525	26 - 221	515.525	26 - 261	516.525	26 - 301	517.525
26 - 022	510.550	26 - 062	511.550	26 - 102	512.550	26 - 142	513.550	26 - 182	514.550	26 - 222	515.550	26 - 262	516.550	26 - 302	517.550
26 - 023	510.575	26 - 063	511.575	26 - 103	512.575	26 - 143	513.575	26 - 183	514.575	26 - 223	515.575	26 - 263	516.575	26 - 303	517.575
26 - 024	510.600	26 - 064	511.600	26 - 104	512.600	26 - 144	513.600	26 - 184	514.600	26 - 224	515.600	26 - 264	516.600	26 - 304	517.600
26 - 025	510.625	26 - 065	511.625	26 - 105	512.625	26 - 145	513.625	26 - 185	514.625	26 - 225	515.625	26 - 265	516.625	26 - 305	517.625
26 - 026	510.650	26 - 066	511.650	26 - 106	512.650	26 - 146	513.650	26 - 186	514.650	26 - 226	515.650	26 - 266	516.650	26 - 306	517.650
26 - 027	510.675	26 - 067	511.675	26 - 107	512.675	26 - 147	513.675	26 - 187	514.675	26 - 227	515.675	26 - 267	516.675	26 - 307	517.675
26 - 028	510.700	26 - 068	511.700	26 - 108	512.700	26 - 148	513.700	26 - 188	514.700	26 - 228	515.700	26 - 268	516.700	26 - 308	517.700
26 - 029	510.725	26 - 069	511.725	26 - 109	512.725	26 - 149	513.725	26 - 189	514.725	26 - 229	515.725	26 - 269	516.725	26 - 309	517.725
26 - 030	510.750	26 - 070	511.750	26 - 110	512.750	26 - 150	513.750	26 - 190	514.750	26 - 230	515.750	26 - 270	516.750	26 - 310	517.750
26 - 031	510.775	26 - 071	511.775	26 - 111	512.775	26 - 151	513.775	26 - 191	514.775	26 - 231	515.775	26 - 271	516.775	26 - 311	517.775
26 - 032	510.800	26 - 072	511.800	26 - 112	512.800	26 - 152	513.800	26 - 192	514.800	26 - 232	515.800	26 - 272	516.800	26 - 312	517.800
26 - 033	510.825	26 - 073	511.825	26 - 113	512.825	26 - 153	513.825	26 - 193	514.825	26 - 233	515.825	26 - 273	516.825	26 - 313	517.825
26 - 034	510.850	26 - 074	511.850	26 - 114	512.850	26 - 154	513.850	26 - 194	514.850	26 - 234	515.850	26 - 274	516.850	26 - 314	517.850
26 - 035	510.875	26 - 075	511.875	26 - 115	512.875	26 - 155	513.875	26 - 195	514.875	26 - 235	515.875	26 - 275	516.875	26 - 315	517.875
26 - 036	510.900	26 - 076	511.900	26 - 116	512.900	26 - 156	513.900	26 - 196	514.900	26 - 236	515.900	26 - 276	516.900	26 - 316	517.900
26 - 037	510.925	26 - 077	511.925	26 - 117	512.925	26 - 157	513.925	26 - 197	514.925	26 - 237	515.925	26 - 277	516.925	26 - 317	517.925
26 - 038	510.950	26 - 078	511.950	26 - 118	512.950	26 - 158	513.950	26 - 198	514.950	26 - 238	515.950	26 - 278	516.950	26 - 318	517.950
26 - 039	510.975	26 - 079	511.975	26 - 119	512.975	26 - 159	513.975	26 - 199	514.975	26 - 239	515.975	26 - 279	516.975	26 - 319	517.975
26 - 040	511.000	26 - 080	512.000	26 - 120	513.000	26 - 160	514.000	26 - 200	515.000	26 - 240	516.000	26 - 280	517.000	26 - 320	518.000

Frequency unit: MHz

TV2729

The following tables show the channels and frequencies that are selectable on your digital wireless microphones, transmitters, and receivers.

For the setting procedures of the channel/frequency on your units, refer to the Operating Instructions supplied with the units.

Group 00 (channel spacing: 125 kHz)

The group 00 permits the units to operate on any of 63 carrier frequencies in 125-kHz steps of TV channels 27 to 29.

Note

Simultaneous multi-channel operation is not assured with this group.

TV-27

Channel	Frequency	Channel	Frequency	Channel	Frequency
27 - 01	518.125	27 - 22	520.750	27 - 43	523.375
27 - 02	518.250	27 - 23	520.875	27 - 44	523.500
27 - 03	518.375	27 - 24	521.000	27 - 45	523.625
27 - 04	518.500	27 - 25	521.125	27 - 46	523.750
27 - 05	518.625	27 - 26	521.250	27 - 47	523.875
27 - 06	518.750	27 - 27	521.375	27 - 48	524.000
27 - 07	518.875	27 - 28	521.500	27 - 49	524.125
27 - 08	519.000	27 - 29	521.625	27 - 50	524.250
27 - 09	519.125	27 - 30	521.750	27 - 51	524.375
27 - 10	519.250	27 - 31	521.875	27 - 52	524.500
27 - 11	519.375	27 - 32	522.000	27 - 53	524.625
27 - 12	519.500	27 - 33	522.125	27 - 54	524.750
27 - 13	519.625	27 - 34	522.250	27 - 55	524.875
27 - 14	519.750	27 - 35	522.375	27 - 56	525.000
27 - 15	519.875	27 - 36	522.500	27 - 57	525.125
27 - 16	520.000	27 - 37	522.625	27 - 58	525.250
27 - 17	520.125	27 - 38	522.750	27 - 59	525.375
27 - 18	520.250	27 - 39	522.875	27 - 60	525.500
27 - 19	520.375	27 - 40	523.000	27 - 61	525.625
27 - 20	520.500	27 - 41	523.125	27 - 62	525.750
27 - 21	520.625	27 - 42	523.250	27 - 63	525.875

TV-28

Channel	Frequency	Channel	Frequency	Channel	Frequency
28 - 01	526.125	28 - 22	528.750	28 - 43	531.375
28 - 02	526.250	28 - 23	528.875	28 - 44	531.500
28 - 03	526.375	28 - 24	529.000	28 - 45	531.625
28 - 04	526.500	28 - 25	529.125	28 - 46	531.750
28 - 05	526.625	28 - 26	529.250	28 - 47	531.875
28 - 06	526.750	28 - 27	529.375	28 - 48	532.000
28 - 07	526.875	28 - 28	529.500	28 - 49	532.125
28 - 08	527.000	28 - 29	529.625	28 - 50	532.250
28 - 09	527.125	28 - 30	529.750	28 - 51	532.375
28 - 10	527.250	28 - 31	529.875	28 - 52	532.500
28 - 11	527.375	28 - 32	530.000	28 - 53	532.625
28 - 12	527.500	28 - 33	530.125	28 - 54	532.750
28 - 13	527.625	28 - 34	530.250	28 - 55	532.875
28 - 14	527.750	28 - 35	530.375	28 - 56	533.000
28 - 15	527.875	28 - 36	530.500	28 - 57	533.125
28 - 16	528.000	28 - 37	530.625	28 - 58	533.250
28 - 17	528.125	28 - 38	530.750	28 - 59	533.375
28 - 18	528.250	28 - 39	530.875	28 - 60	533.500
28 - 19	528.375	28 - 40	531.000	28 - 61	533.625
28 - 20	528.500	28 - 41	531.125	28 - 62	533.750
28 - 21	528.625	28 - 42	531.250	28 - 63	533.875

TV-29

Channel	Frequency	Channel	Frequency	Channel	Frequency
29 - 01	534.125	29 - 22	536.750	29 - 43	539.375
29 - 02	534.250	29 - 23	536.875	29 - 44	539.500
29 - 03	534.375	29 - 24	537.000	29 - 45	539.625
29 - 04	534.500	29 - 25	537.125	29 - 46	539.750
29 - 05	534.625	29 - 26	537.250	29 - 47	539.875
29 - 06	534.750	29 - 27	537.375	29 - 48	540.000
29 - 07	534.875	29 - 28	537.500	29 - 49	540.125
29 - 08	535.000	29 - 29	537.625	29 - 50	540.250
29 - 09	535.125	29 - 30	537.750	29 - 51	540.375
29 - 10	535.250	29 - 31	537.875	29 - 52	540.500
29 - 11	535.375	29 - 32	538.000	29 - 53	540.625
29 - 12	535.500	29 - 33	538.125	29 - 54	540.750
29 - 13	535.625	29 - 34	538.250	29 - 55	540.875
29 - 14	535.750	29 - 35	538.375	29 - 56	541.000
29 - 15	535.875	29 - 36	538.500	29 - 57	541.125
29 - 16	536.000	29 - 37	538.625	29 - 58	541.250
29 - 17	536.125	29 - 38	538.750	29 - 59	541.375
29 - 18	536.250	29 - 39	538.875	29 - 60	541.500
29 - 19	536.375	29 - 40	539.000	29 - 61	541.625
29 - 20	536.500	29 - 41	539.125	29 - 62	541.750
29 - 21	536.625	29 - 42	539.250	29 - 63	541.875

Frequency unit: MHz

Grouping for digital wireless system

Guidance on the use of a multi-channel system using digital wireless system

When building up the system with digital wireless devices only, channel intervals can be fixed. No special calculations are necessary to avoid intermodulations. Set channel intervals to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups D1 to D3 are for using 16 channels of transmitting frequencies in one TV channel.
- Groups D4 to D6 are for using 32 channels of transmitting frequencies in two TV channels.
- Group D7 is for using 48 channels of transmitting frequencies in three TV channels.

Notes

- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 7/8 inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group D1

Grouping 16 channels

Channel	Frequency
27 - 02	518.250
27 - 06	518.750
27 - 10	519.250
27 - 14	519.750
27 - 18	520.250
27 - 22	520.750
27 - 26	521.250
27 - 30	521.750
27 - 34	522.250
27 - 38	522.750
27 - 42	523.250
27 - 46	523.750
27 - 50	524.250
27 - 54	524.750
27 - 58	525.250
27 - 62	525.750

Group D2

Grouping 16 channels

Channel	Frequency
28 - 02	526.250
28 - 06	526.750
28 - 10	527.250
28 - 14	527.750
28 - 18	528.250
28 - 22	528.750
28 - 26	529.250
28 - 30	529.750
28 - 34	530.250
28 - 38	530.750
28 - 42	531.250
28 - 46	531.750
28 - 50	532.250
28 - 54	532.750
28 - 58	533.250
28 - 62	533.750

Group D3

Grouping 16 channels

Channel	Frequency
29 - 02	534.250
29 - 06	534.750
29 - 10	535.250
29 - 14	535.750
29 - 18	536.250
29 - 22	536.750
29 - 26	537.250
29 - 30	537.750
29 - 34	538.250
29 - 38	538.750
29 - 42	539.250
29 - 46	539.750
29 - 50	540.250
29 - 54	540.750
29 - 58	541.250
29 - 62	541.750

Group D4

Grouping 32 channels

Channel	Frequency
27 - 01	518.125
27 - 05	518.625
27 - 09	519.125
27 - 13	519.625
27 - 17	520.125
27 - 21	520.625
27 - 25	521.125
27 - 29	521.625
27 - 33	522.125
27 - 37	522.625
27 - 41	523.125
27 - 45	523.625
27 - 49	524.125
27 - 53	524.625
27 - 57	525.125
27 - 61	525.625
28 - 02	526.250
28 - 06	526.750
28 - 10	527.250
28 - 14	527.750
28 - 18	528.250
28 - 22	528.750
28 - 26	529.250
28 - 30	529.750
28 - 34	530.250
28 - 38	530.750
28 - 42	531.250
28 - 46	531.750
28 - 50	532.250
28 - 54	532.750
28 - 58	533.250
28 - 62	533.750

Group D5

Grouping 32 channels

Channel	Frequency
28 - 01	526.125
28 - 05	526.625
28 - 09	527.125
28 - 13	527.625
28 - 17	528.125
28 - 21	528.625
28 - 25	529.125
28 - 29	529.625
28 - 33	530.125
28 - 37	530.625
28 - 41	531.125
28 - 45	531.625
28 - 49	532.125
28 - 53	532.625
28 - 57	533.125
28 - 61	533.625
29 - 02	534.250
29 - 06	534.750
29 - 10	535.250
29 - 14	535.750
29 - 18	536.250
29 - 22	536.750
29 - 26	537.250
29 - 30	537.750
29 - 34	538.250
29 - 38	538.750
29 - 42	539.250
29 - 46	539.750
29 - 50	540.250
29 - 54	540.750
29 - 58	541.250
29 - 62	541.750

Group D6

Grouping 32 channels

Channel	Frequency
27 - 01	518.125
27 - 05	518.625
27 - 09	519.125
27 - 13	519.625
27 - 17	520.125
27 - 21	520.625
27 - 25	521.125
27 - 29	521.625
27 - 33	522.125
27 - 37	522.625
27 - 41	523.125
27 - 45	523.625
27 - 49	524.125
27 - 53	524.625
27 - 57	525.125
27 - 61	525.625
29 - 02	534.250
29 - 06	534.750
29 - 10	535.250
29 - 14	535.750
29 - 18	536.250
29 - 22	536.750
29 - 26	537.250
29 - 30	537.750
29 - 34	538.250
29 - 38	538.750
29 - 42	539.250
29 - 46	539.750
29 - 50	540.250
29 - 54	540.750
29 - 58	541.250
29 - 62	541.750

Frequency unit: MHz

Group D7

Grouping 48 channels

Channel	Frequency
27 - 01	518.125
27 - 05	518.625
27 - 09	519.125
27 - 13	519.625
27 - 17	520.125
27 - 21	520.625
27 - 25	521.125
27 - 29	521.625
27 - 33	522.125
27 - 37	522.625
27 - 41	523.125
27 - 45	523.625
27 - 49	524.125
27 - 53	524.625
27 - 57	525.125
27 - 61	525.625
28 - 02	526.250
28 - 06	526.750
28 - 10	527.250
28 - 14	527.750
28 - 18	528.250
28 - 22	528.750
28 - 26	529.250
28 - 30	529.750
28 - 34	530.250
28 - 38	530.750
28 - 42	531.250
28 - 46	531.750
28 - 50	532.250
28 - 54	532.750
28 - 58	533.250
28 - 62	533.750
29 - 01	534.125
29 - 05	534.625
29 - 09	535.125
29 - 13	535.625
29 - 17	536.125
29 - 21	536.625
29 - 25	537.125
29 - 29	537.625
29 - 33	538.125
29 - 37	538.625
29 - 41	539.125
29 - 45	539.625
29 - 49	540.125
29 - 53	540.625
29 - 57	541.125
29 - 61	541.625

Frequency unit: MHz

Grouping for digital wireless system (only for DWT-B03R and DWR-R03D)**Guidance on the use of a multi-channel system using digital wireless system**

When building up the system with digital wireless devices only, channel intervals can be fixed. No special calculations are necessary to avoid intermodulations. Set channel intervals to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups D11 to D13 are for using 21 channels of transmitting frequencies in one TV channel.
- Groups D14 to D16 are for using 42 channels of transmitting frequencies in two TV channels.
- Group D17 is for using 63 channels of transmitting frequencies in three TV channels.

Notes

- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 ⁷/₈ inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group D11

Grouping 21 channels

Channel	Frequency
27 - 02	518.250
27 - 05	518.625
27 - 08	519.000
27 - 11	519.375
27 - 14	519.750
27 - 17	520.125
27 - 20	520.500
27 - 23	520.875
27 - 26	521.250
27 - 29	521.625
27 - 32	522.000
27 - 35	522.375
27 - 38	522.750
27 - 41	523.125
27 - 44	523.500
27 - 47	523.875
27 - 50	524.250
27 - 53	524.625
27 - 56	525.000
27 - 59	525.375
27 - 62	525.750

Group D12

Grouping 21 channels

Channel	Frequency
28 - 02	526.250
28 - 05	526.625
28 - 08	527.000
28 - 11	527.375
28 - 14	527.750
28 - 17	528.125
28 - 20	528.500
28 - 23	528.875
28 - 26	529.250
28 - 29	529.625
28 - 32	530.000
28 - 35	530.375
28 - 38	530.750
28 - 41	531.125
28 - 44	531.500
28 - 47	531.875
28 - 50	532.250
28 - 53	532.625
28 - 56	533.000
28 - 59	533.375
28 - 62	533.750

Group D13

Grouping 21 channels

Channel	Frequency
29 - 02	534.250
29 - 05	534.625
29 - 08	535.000
29 - 11	535.375
29 - 14	535.750
29 - 17	536.125
29 - 20	536.500
29 - 23	536.875
29 - 26	537.250
29 - 29	537.625
29 - 32	538.000
29 - 35	538.375
29 - 38	538.750
29 - 41	539.125
29 - 44	539.500
29 - 47	539.875
29 - 50	540.250
29 - 53	540.625
29 - 56	541.000
29 - 59	541.375
29 - 62	541.750

Frequency unit: MHz

Group D14
Grouping 42 channels

Channel	Frequency
27 - 01	518.125
27 - 04	518.500
27 - 07	518.875
27 - 10	519.250
27 - 13	519.625
27 - 16	520.000
27 - 19	520.375
27 - 22	520.750
27 - 25	521.125
27 - 28	521.500
27 - 31	521.875
27 - 34	522.250
27 - 37	522.625
27 - 40	523.000
27 - 43	523.375
27 - 46	523.750
27 - 49	524.125
27 - 52	524.500
27 - 55	524.875
27 - 58	525.250
27 - 61	525.625
28 - 02	526.250
28 - 05	526.625
28 - 08	527.000
28 - 11	527.375
28 - 14	527.750
28 - 17	528.125
28 - 20	528.500
28 - 23	528.875
28 - 26	529.250
28 - 29	529.625
28 - 32	530.000
28 - 35	530.375
28 - 38	530.750
28 - 41	531.125
28 - 44	531.500
28 - 47	531.875
28 - 50	532.250
28 - 53	532.625
28 - 56	533.000
28 - 59	533.375
28 - 62	533.750

Group D15
Grouping 42 channels

Channel	Frequency
28 - 01	526.125
28 - 04	526.500
28 - 07	526.875
28 - 10	527.250
28 - 13	527.625
28 - 16	528.000
28 - 19	528.375
28 - 22	528.750
28 - 25	529.125
28 - 28	529.500
28 - 31	529.875
28 - 34	530.250
28 - 37	530.625
28 - 40	531.000
28 - 43	531.375
28 - 46	531.750
28 - 49	532.125
28 - 52	532.500
28 - 55	532.875
28 - 58	533.250
28 - 61	533.625
29 - 02	534.250
29 - 05	534.625
29 - 08	535.000
29 - 11	535.375
29 - 14	535.750
29 - 17	536.125
29 - 20	536.500
29 - 23	536.875
29 - 26	537.250
29 - 29	537.625
29 - 32	538.000
29 - 35	538.375
29 - 38	538.750
29 - 41	539.125
29 - 44	539.500
29 - 47	539.875
29 - 50	540.250
29 - 53	540.625
29 - 56	541.000
29 - 59	541.375
29 - 62	541.750

Group D16
Grouping 42 channels

Channel	Frequency
27 - 01	518.125
27 - 04	518.500
27 - 07	518.875
27 - 10	519.250
27 - 13	519.625
27 - 16	520.000
27 - 19	520.375
27 - 22	520.750
27 - 25	521.125
27 - 28	521.500
27 - 31	521.875
27 - 34	522.250
27 - 37	522.625
27 - 40	523.000
27 - 43	523.375
27 - 46	523.750
27 - 49	524.125
27 - 52	524.500
27 - 55	524.875
27 - 58	525.250
27 - 61	525.625
29 - 02	534.250
29 - 05	534.625
29 - 08	535.000
29 - 11	535.375
29 - 14	535.750
29 - 17	536.125
29 - 20	536.500
29 - 23	536.875
29 - 26	537.250
29 - 29	537.625
29 - 32	538.000
29 - 35	538.375
29 - 38	538.750
29 - 41	539.125
29 - 44	539.500
29 - 47	539.875
29 - 50	540.250
29 - 53	540.625
29 - 56	541.000
29 - 59	541.375
29 - 62	541.750

Group D17
Grouping 63 channels

Channel	Frequency
27 - 01	518.125
27 - 04	518.500
27 - 07	518.875
27 - 10	519.250
27 - 13	519.625
27 - 16	520.000
27 - 19	520.375
27 - 22	520.750
27 - 25	521.125
27 - 28	521.500
27 - 31	521.875
27 - 34	522.250
27 - 37	522.625
27 - 40	523.000
27 - 43	523.375
27 - 46	523.750
27 - 49	524.125
27 - 52	524.500
27 - 55	524.875
27 - 58	525.250
27 - 61	525.625
28 - 02	526.250
28 - 05	526.625
28 - 08	527.000
28 - 11	527.375
28 - 14	527.750
28 - 17	528.125
28 - 20	528.500
28 - 23	528.875
28 - 26	529.250
28 - 29	529.625
28 - 32	530.000
28 - 35	530.375
28 - 38	530.750
28 - 41	531.125
28 - 44	531.500
28 - 47	531.875
28 - 50	532.250
28 - 53	532.625
28 - 56	533.000
28 - 59	533.375
28 - 62	533.750
29 - 01	534.125
29 - 04	534.500
29 - 07	534.875
29 - 10	535.250
29 - 13	535.625
29 - 16	536.000
29 - 19	536.375
29 - 22	536.750
29 - 25	537.125
29 - 28	537.500
29 - 31	537.875
29 - 34	538.250
29 - 37	538.625
29 - 40	539.000
29 - 43	539.375
29 - 46	539.750
29 - 49	540.125
29 - 52	540.500
29 - 55	540.875
29 - 58	541.250
29 - 61	541.625

Frequency unit: MHz

Grouping for digital wireless system with analog wireless system

Guidance on the use of a multi-channel system using digital wireless system with analog wireless system

When building up the system with digital and analog wireless devices, use the conventional analog wireless channel groups. Set the intervals between a digital channel and an analog channel to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups 01 to 03 are for using 10 channels of transmitting frequencies in one TV channel.
- Groups 04 to 06 are for using 13 channels of transmitting frequencies in two TV channels.
- Group 07 is for using 16 channels of transmitting frequencies in three TV channels.

Notes

- On shaded channels in the tables below, digital wireless microphones cannot be used. The indication of these channels does not appear in the display of the device.
- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 ⁷/₈ inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group 01 Grouping 10 channels

Channel	Frequency
27 - 01	518.125
27 - 05	518.625
27 - 12	519.500
27 - 17	520.125
27 - 26	521.250
27 - 36	522.500
27 - 39	522.875
27 - 54	524.750
27 - 56	525.000
27 - 62	525.750

Group 02 Grouping 10 channels

Channel	Frequency
28 - 02	526.250
28 - 08	527.000
28 - 10	527.250
28 - 25	529.125
28 - 28	529.500
28 - 38	530.750
28 - 47	531.875
28 - 52	532.500
28 - 59	533.375
28 - 63	533.875

Group 03 Grouping 10 channels

Channel	Frequency
29 - 01	534.125
29 - 07	534.875
29 - 09	535.125
29 - 24	537.000
29 - 27	537.375
29 - 37	538.625
29 - 46	539.750
29 - 51	540.375
29 - 58	541.250
29 - 62	541.750

Group 04 Grouping 13 channels

Channel	Frequency
27 - 09	519.125
27 - 11	519.375
27 - 19	520.375
27 - 25	521.125
27 - 46	523.750
27 - 57	525.125
28 - 02	526.250
28 - 15	527.875
28 - 27	529.375
28 - 32	530.000
28 - 51	532.375
28 - 55	532.875
28 - 58	533.250

Group 05 Grouping 13 channels

Channel	Frequency
28 - 04	526.500
28 - 07	526.875
28 - 11	527.375
28 - 30	529.750
28 - 35	530.375
28 - 47	531.875
28 - 60	533.500
29 - 05	534.625
29 - 16	536.000
29 - 37	538.625
29 - 43	539.375
29 - 51	540.375
29 - 53	540.625

Group 06 Grouping 13 channels

Channel	Frequency
27 - 05	518.625
27 - 08	519.000
27 - 12	519.500
27 - 31	521.875
27 - 36	522.500
27 - 48	524.000
27 - 61	525.625
29 - 09	535.125
29 - 20	536.500
29 - 41	539.125
29 - 47	539.875
29 - 55	540.875
29 - 57	541.125

Group 07 Grouping 16 channels

Channel	Frequency
27 - 03	518.375
27 - 05	518.625
27 - 08	519.000
27 - 12	519.500
27 - 34	522.250
27 - 49	524.125
28 - 04	526.500
28 - 21	528.625
28 - 34	530.250
28 - 59	533.375
29 - 15	535.875
29 - 27	537.375
29 - 38	538.750
29 - 48	540.000
29 - 54	540.750
29 - 62	541.750

Frequency unit: MHz

Group 27 to 29 (channel spacing: 25 kHz)

Groups 27, 28 and 29 permit the units to operate on 320 carrier frequencies in 25-kHz steps of TV channels 27 to 29.

Note

Simultaneous multi-channel operation is not assured with these groups.

Group 27

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
27 - 001	518.025	27 - 041	519.025	27 - 081	520.025	27 - 121	521.025	27 - 161	522.025	27 - 201	523.025	27 - 241	524.025	27 - 281	525.025
27 - 002	518.050	27 - 042	519.050	27 - 082	520.050	27 - 122	521.050	27 - 162	522.050	27 - 202	523.050	27 - 242	524.050	27 - 282	525.050
27 - 003	518.075	27 - 043	519.075	27 - 083	520.075	27 - 123	521.075	27 - 163	522.075	27 - 203	523.075	27 - 243	524.075	27 - 283	525.075
27 - 004	518.100	27 - 044	519.100	27 - 084	520.100	27 - 124	521.100	27 - 164	522.100	27 - 204	523.100	27 - 244	524.100	27 - 284	525.100
27 - 005	518.125	27 - 045	519.125	27 - 085	520.125	27 - 125	521.125	27 - 165	522.125	27 - 205	523.125	27 - 245	524.125	27 - 285	525.125
27 - 006	518.150	27 - 046	519.150	27 - 086	520.150	27 - 126	521.150	27 - 166	522.150	27 - 206	523.150	27 - 246	524.150	27 - 286	525.150
27 - 007	518.175	27 - 047	519.175	27 - 087	520.175	27 - 127	521.175	27 - 167	522.175	27 - 207	523.175	27 - 247	524.175	27 - 287	525.175
27 - 008	518.200	27 - 048	519.200	27 - 088	520.200	27 - 128	521.200	27 - 168	522.200	27 - 208	523.200	27 - 248	524.200	27 - 288	525.200
27 - 009	518.225	27 - 049	519.225	27 - 089	520.225	27 - 129	521.225	27 - 169	522.225	27 - 209	523.225	27 - 249	524.225	27 - 289	525.225
27 - 010	518.250	27 - 050	519.250	27 - 090	520.250	27 - 130	521.250	27 - 170	522.250	27 - 210	523.250	27 - 250	524.250	27 - 290	525.250
27 - 011	518.275	27 - 051	519.275	27 - 091	520.275	27 - 131	521.275	27 - 171	522.275	27 - 211	523.275	27 - 251	524.275	27 - 291	525.275
27 - 012	518.300	27 - 052	519.300	27 - 092	520.300	27 - 132	521.300	27 - 172	522.300	27 - 212	523.300	27 - 252	524.300	27 - 292	525.300
27 - 013	518.325	27 - 053	519.325	27 - 093	520.325	27 - 133	521.325	27 - 173	522.325	27 - 213	523.325	27 - 253	524.325	27 - 293	525.325
27 - 014	518.350	27 - 054	519.350	27 - 094	520.350	27 - 134	521.350	27 - 174	522.350	27 - 214	523.350	27 - 254	524.350	27 - 294	525.350
27 - 015	518.375	27 - 055	519.375	27 - 095	520.375	27 - 135	521.375	27 - 175	522.375	27 - 215	523.375	27 - 255	524.375	27 - 295	525.375
27 - 016	518.400	27 - 056	519.400	27 - 096	520.400	27 - 136	521.400	27 - 176	522.400	27 - 216	523.400	27 - 256	524.400	27 - 296	525.400
27 - 017	518.425	27 - 057	519.425	27 - 097	520.425	27 - 137	521.425	27 - 177	522.425	27 - 217	523.425	27 - 257	524.425	27 - 297	525.425
27 - 018	518.450	27 - 058	519.450	27 - 098	520.450	27 - 138	521.450	27 - 178	522.450	27 - 218	523.450	27 - 258	524.450	27 - 298	525.450
27 - 019	518.475	27 - 059	519.475	27 - 099	520.475	27 - 139	521.475	27 - 179	522.475	27 - 219	523.475	27 - 259	524.475	27 - 299	525.475
27 - 020	518.500	27 - 060	519.500	27 - 100	520.500	27 - 140	521.500	27 - 180	522.500	27 - 220	523.500	27 - 260	524.500	27 - 300	525.500
27 - 021	518.525	27 - 061	519.525	27 - 101	520.525	27 - 141	521.525	27 - 181	522.525	27 - 221	523.525	27 - 261	524.525	27 - 301	525.525
27 - 022	518.550	27 - 062	519.550	27 - 102	520.550	27 - 142	521.550	27 - 182	522.550	27 - 222	523.550	27 - 262	524.550	27 - 302	525.550
27 - 023	518.575	27 - 063	519.575	27 - 103	520.575	27 - 143	521.575	27 - 183	522.575	27 - 223	523.575	27 - 263	524.575	27 - 303	525.575
27 - 024	518.600	27 - 064	519.600	27 - 104	520.600	27 - 144	521.600	27 - 184	522.600	27 - 224	523.600	27 - 264	524.600	27 - 304	525.600
27 - 025	518.625	27 - 065	519.625	27 - 105	520.625	27 - 145	521.625	27 - 185	522.625	27 - 225	523.625	27 - 265	524.625	27 - 305	525.625
27 - 026	518.650	27 - 066	519.650	27 - 106	520.650	27 - 146	521.650	27 - 186	522.650	27 - 226	523.650	27 - 266	524.650	27 - 306	525.650
27 - 027	518.675	27 - 067	519.675	27 - 107	520.675	27 - 147	521.675	27 - 187	522.675	27 - 227	523.675	27 - 267	524.675	27 - 307	525.675
27 - 028	518.700	27 - 068	519.700	27 - 108	520.700	27 - 148	521.700	27 - 188	522.700	27 - 228	523.700	27 - 268	524.700	27 - 308	525.700
27 - 029	518.725	27 - 069	519.725	27 - 109	520.725	27 - 149	521.725	27 - 189	522.725	27 - 229	523.725	27 - 269	524.725	27 - 309	525.725
27 - 030	518.750	27 - 070	519.750	27 - 110	520.750	27 - 150	521.750	27 - 190	522.750	27 - 230	523.750	27 - 270	524.750	27 - 310	525.750
27 - 031	518.775	27 - 071	519.775	27 - 111	520.775	27 - 151	521.775	27 - 191	522.775	27 - 231	523.775	27 - 271	524.775	27 - 311	525.775
27 - 032	518.800	27 - 072	519.800	27 - 112	520.800	27 - 152	521.800	27 - 192	522.800	27 - 232	523.800	27 - 272	524.800	27 - 312	525.800
27 - 033	518.825	27 - 073	519.825	27 - 113	520.825	27 - 153	521.825	27 - 193	522.825	27 - 233	523.825	27 - 273	524.825	27 - 313	525.825
27 - 034	518.850	27 - 074	519.850	27 - 114	520.850	27 - 154	521.850	27 - 194	522.850	27 - 234	523.850	27 - 274	524.850	27 - 314	525.850
27 - 035	518.875	27 - 075	519.875	27 - 115	520.875	27 - 155	521.875	27 - 195	522.875	27 - 235	523.875	27 - 275	524.875	27 - 315	525.875
27 - 036	518.900	27 - 076	519.900	27 - 116	520.900	27 - 156	521.900	27 - 196	522.900	27 - 236	523.900	27 - 276	524.900	27 - 316	525.900
27 - 037	518.925	27 - 077	519.925	27 - 117	520.925	27 - 157	521.925	27 - 197	522.925	27 - 237	523.925	27 - 277	524.925	27 - 317	525.925
27 - 038	518.950	27 - 078	519.950	27 - 118	520.950	27 - 158	521.950	27 - 198	522.950	27 - 238	523.950	27 - 278	524.950	27 - 318	525.950
27 - 039	518.975	27 - 079	519.975	27 - 119	520.975	27 - 159	521.975	27 - 199	522.975	27 - 239	523.975	27 - 279	524.975	27 - 319	525.975
27 - 040	519.000	27 - 080	520.000	27 - 120	521.000	27 - 160	522.000	27 - 200	523.000	27 - 240	524.000	27 - 280	525.000	27 - 320	526.000

Frequency unit: MHz

Group 28

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
28 - 001	526.025	28 - 041	527.025	28 - 081	528.025	28 - 121	529.025	28 - 161	530.025	28 - 201	531.025	28 - 241	532.025	28 - 281	533.025
28 - 002	526.050	28 - 042	527.050	28 - 082	528.050	28 - 122	529.050	28 - 162	530.050	28 - 202	531.050	28 - 242	532.050	28 - 282	533.050
28 - 003	526.075	28 - 043	527.075	28 - 083	528.075	28 - 123	529.075	28 - 163	530.075	28 - 203	531.075	28 - 243	532.075	28 - 283	533.075
28 - 004	526.100	28 - 044	527.100	28 - 084	528.100	28 - 124	529.100	28 - 164	530.100	28 - 204	531.100	28 - 244	532.100	28 - 284	533.100
28 - 005	526.125	28 - 045	527.125	28 - 085	528.125	28 - 125	529.125	28 - 165	530.125	28 - 205	531.125	28 - 245	532.125	28 - 285	533.125
28 - 006	526.150	28 - 046	527.150	28 - 086	528.150	28 - 126	529.150	28 - 166	530.150	28 - 206	531.150	28 - 246	532.150	28 - 286	533.150
28 - 007	526.175	28 - 047	527.175	28 - 087	528.175	28 - 127	529.175	28 - 167	530.175	28 - 207	531.175	28 - 247	532.175	28 - 287	533.175
28 - 008	526.200	28 - 048	527.200	28 - 088	528.200	28 - 128	529.200	28 - 168	530.200	28 - 208	531.200	28 - 248	532.200	28 - 288	533.200
28 - 009	526.225	28 - 049	527.225	28 - 089	528.225	28 - 129	529.225	28 - 169	530.225	28 - 209	531.225	28 - 249	532.225	28 - 289	533.225
28 - 010	526.250	28 - 050	527.250	28 - 090	528.250	28 - 130	529.250	28 - 170	530.250	28 - 210	531.250	28 - 250	532.250	28 - 290	533.250
28 - 011	526.275	28 - 051	527.275	28 - 091	528.275	28 - 131	529.275	28 - 171	530.275	28 - 211	531.275	28 - 251	532.275	28 - 291	533.275
28 - 012	526.300	28 - 052	527.300	28 - 092	528.300	28 - 132	529.300	28 - 172	530.300	28 - 212	531.300	28 - 252	532.300	28 - 292	533.300
28 - 013	526.325	28 - 053	527.325	28 - 093	528.325	28 - 133	529.325	28 - 173	530.325	28 - 213	531.325	28 - 253	532.325	28 - 293	533.325
28 - 014	526.350	28 - 054	527.350	28 - 094	528.350	28 - 134	529.350	28 - 174	530.350	28 - 214	531.350	28 - 254	532.350	28 - 294	533.350
28 - 015	526.375	28 - 055	527.375	28 - 095	528.375	28 - 135	529.375	28 - 175	530.375	28 - 215	531.375	28 - 255	532.375	28 - 295	533.375
28 - 016	526.400	28 - 056	527.400	28 - 096	528.400	28 - 136	529.400	28 - 176	530.400	28 - 216	531.400	28 - 256	532.400	28 - 296	533.400
28 - 017	526.425	28 - 057	527.425	28 - 097	528.425	28 - 137	529.425	28 - 177	530.425	28 - 217	531.425	28 - 257	532.425	28 - 297	533.425
28 - 018	526.450	28 - 058	527.450	28 - 098	528.450	28 - 138	529.450	28 - 178	530.450	28 - 218	531.450	28 - 258	532.450	28 - 298	533.450
28 - 019	526.475	28 - 059	527.475	28 - 099	528.475	28 - 139	529.475	28 - 179	530.475	28 - 219	531.475	28 - 259	532.475	28 - 299	533.475
28 - 020	526.500	28 - 060	527.500	28 - 100	528.500	28 - 140	529.500	28 - 180	530.500	28 - 220	531.500	28 - 260	532.500	28 - 300	533.500
28 - 021	526.525	28 - 061	527.525	28 - 101	528.525	28 - 141	529.525	28 - 181	530.525	28 - 221	531.525	28 - 261	532.525	28 - 301	533.525
28 - 022	526.550	28 - 062	527.550	28 - 102	528.550	28 - 142	529.550	28 - 182	530.550	28 - 222	531.550	28 - 262	532.550	28 - 302	533.550
28 - 023	526.575	28 - 063	527.575	28 - 103	528.575	28 - 143	529.575	28 - 183	530.575	28 - 223	531.575	28 - 263	532.575	28 - 303	533.575
28 - 024	526.600	28 - 064	527.600	28 - 104	528.600	28 - 144	529.600	28 - 184	530.600	28 - 224	531.600	28 - 264	532.600	28 - 304	533.600
28 - 025	526.625	28 - 065	527.625	28 - 105	528.625	28 - 145	529.625	28 - 185	530.625	28 - 225	531.625	28 - 265	532.625	28 - 305	533.625
28 - 026	526.650	28 - 066	527.650	28 - 106	528.650	28 - 146	529.650	28 - 186	530.650	28 - 226	531.650	28 - 266	532.650	28 - 306	533.650
28 - 027	526.675	28 - 067	527.675	28 - 107	528.675	28 - 147	529.675	28 - 187	530.675	28 - 227	531.675	28 - 267	532.675	28 - 307	533.675
28 - 028	526.700	28 - 068	527.700	28 - 108	528.700	28 - 148	529.700	28 - 188	530.700	28 - 228	531.700	28 - 268	532.700	28 - 308	533.700
28 - 029	526.725	28 - 069	527.725	28 - 109	528.725	28 - 149	529.725	28 - 189	530.725	28 - 229	531.725	28 - 269	532.725	28 - 309	533.725
28 - 030	526.750	28 - 070	527.750	28 - 110	528.750	28 - 150	529.750	28 - 190	530.750	28 - 230	531.750	28 - 270	532.750	28 - 310	533.750
28 - 031	526.775	28 - 071	527.775	28 - 111	528.775	28 - 151	529.775	28 - 191	530.775	28 - 231	531.775	28 - 271	532.775	28 - 311	533.775
28 - 032	526.800	28 - 072	527.800	28 - 112	528.800	28 - 152	529.800	28 - 192	530.800	28 - 232	531.800	28 - 272	532.800	28 - 312	533.800
28 - 033	526.825	28 - 073	527.825	28 - 113	528.825	28 - 153	529.825	28 - 193	530.825	28 - 233	531.825	28 - 273	532.825	28 - 313	533.825
28 - 034	526.850	28 - 074	527.850	28 - 114	528.850	28 - 154	529.850	28 - 194	530.850	28 - 234	531.850	28 - 274	532.850	28 - 314	533.850
28 - 035	526.875	28 - 075	527.875	28 - 115	528.875	28 - 155	529.875	28 - 195	530.875	28 - 235	531.875	28 - 275	532.875	28 - 315	533.875
28 - 036	526.900	28 - 076	527.900	28 - 116	528.900	28 - 156	529.900	28 - 196	530.900	28 - 236	531.900	28 - 276	532.900	28 - 316	533.900
28 - 037	526.925	28 - 077	527.925	28 - 117	528.925	28 - 157	529.925	28 - 197	530.925	28 - 237	531.925	28 - 277	532.925	28 - 317	533.925
28 - 038	526.950	28 - 078	527.950	28 - 118	528.950	28 - 158	529.950	28 - 198	530.950	28 - 238	531.950	28 - 278	532.950	28 - 318	533.950
28 - 039	526.975	28 - 079	527.975	28 - 119	528.975	28 - 159	529.975	28 - 199	530.975	28 - 239	531.975	28 - 279	532.975	28 - 319	533.975
28 - 040	527.000	28 - 080	528.000	28 - 120	529.000	28 - 160	530.000	28 - 200	531.000	28 - 240	532.000	28 - 280	533.000	28 - 320	534.000

Frequency unit: MHz

Group 29

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
29 - 001	534.025	29 - 041	535.025	29 - 081	536.025	29 - 121	537.025	29 - 161	538.025	29 - 201	539.025	29 - 241	540.025	29 - 281	541.025
29 - 002	534.050	29 - 042	535.050	29 - 082	536.050	29 - 122	537.050	29 - 162	538.050	29 - 202	539.050	29 - 242	540.050	29 - 282	541.050
29 - 003	534.075	29 - 043	535.075	29 - 083	536.075	29 - 123	537.075	29 - 163	538.075	29 - 203	539.075	29 - 243	540.075	29 - 283	541.075
29 - 004	534.100	29 - 044	535.100	29 - 084	536.100	29 - 124	537.100	29 - 164	538.100	29 - 204	539.100	29 - 244	540.100	29 - 284	541.100
29 - 005	534.125	29 - 045	535.125	29 - 085	536.125	29 - 125	537.125	29 - 165	538.125	29 - 205	539.125	29 - 245	540.125	29 - 285	541.125
29 - 006	534.150	29 - 046	535.150	29 - 086	536.150	29 - 126	537.150	29 - 166	538.150	29 - 206	539.150	29 - 246	540.150	29 - 286	541.150
29 - 007	534.175	29 - 047	535.175	29 - 087	536.175	29 - 127	537.175	29 - 167	538.175	29 - 207	539.175	29 - 247	540.175	29 - 287	541.175
29 - 008	534.200	29 - 048	535.200	29 - 088	536.200	29 - 128	537.200	29 - 168	538.200	29 - 208	539.200	29 - 248	540.200	29 - 288	541.200
29 - 009	534.225	29 - 049	535.225	29 - 089	536.225	29 - 129	537.225	29 - 169	538.225	29 - 209	539.225	29 - 249	540.225	29 - 289	541.225
29 - 010	534.250	29 - 050	535.250	29 - 090	536.250	29 - 130	537.250	29 - 170	538.250	29 - 210	539.250	29 - 250	540.250	29 - 290	541.250
29 - 011	534.275	29 - 051	535.275	29 - 091	536.275	29 - 131	537.275	29 - 171	538.275	29 - 211	539.275	29 - 251	540.275	29 - 291	541.275
29 - 012	534.300	29 - 052	535.300	29 - 092	536.300	29 - 132	537.300	29 - 172	538.300	29 - 212	539.300	29 - 252	540.300	29 - 292	541.300
29 - 013	534.325	29 - 053	535.325	29 - 093	536.325	29 - 133	537.325	29 - 173	538.325	29 - 213	539.325	29 - 253	540.325	29 - 293	541.325
29 - 014	534.350	29 - 054	535.350	29 - 094	536.350	29 - 134	537.350	29 - 174	538.350	29 - 214	539.350	29 - 254	540.350	29 - 294	541.350
29 - 015	534.375	29 - 055	535.375	29 - 095	536.375	29 - 135	537.375	29 - 175	538.375	29 - 215	539.375	29 - 255	540.375	29 - 295	541.375
29 - 016	534.400	29 - 056	535.400	29 - 096	536.400	29 - 136	537.400	29 - 176	538.400	29 - 216	539.400	29 - 256	540.400	29 - 296	541.400
29 - 017	534.425	29 - 057	535.425	29 - 097	536.425	29 - 137	537.425	29 - 177	538.425	29 - 217	539.425	29 - 257	540.425	29 - 297	541.425
29 - 018	534.450	29 - 058	535.450	29 - 098	536.450	29 - 138	537.450	29 - 178	538.450	29 - 218	539.450	29 - 258	540.450	29 - 298	541.450
29 - 019	534.475	29 - 059	535.475	29 - 099	536.475	29 - 139	537.475	29 - 179	538.475	29 - 219	539.475	29 - 259	540.475	29 - 299	541.475
29 - 020	534.500	29 - 060	535.500	29 - 100	536.500	29 - 140	537.500	29 - 180	538.500	29 - 220	539.500	29 - 260	540.500	29 - 300	541.500
29 - 021	534.525	29 - 061	535.525	29 - 101	536.525	29 - 141	537.525	29 - 181	538.525	29 - 221	539.525	29 - 261	540.525	29 - 301	541.525
29 - 022	534.550	29 - 062	535.550	29 - 102	536.550	29 - 142	537.550	29 - 182	538.550	29 - 222	539.550	29 - 262	540.550	29 - 302	541.550
29 - 023	534.575	29 - 063	535.575	29 - 103	536.575	29 - 143	537.575	29 - 183	538.575	29 - 223	539.575	29 - 263	540.575	29 - 303	541.575
29 - 024	534.600	29 - 064	535.600	29 - 104	536.600	29 - 144	537.600	29 - 184	538.600	29 - 224	539.600	29 - 264	540.600	29 - 304	541.600
29 - 025	534.625	29 - 065	535.625	29 - 105	536.625	29 - 145	537.625	29 - 185	538.625	29 - 225	539.625	29 - 265	540.625	29 - 305	541.625
29 - 026	534.650	29 - 066	535.650	29 - 106	536.650	29 - 146	537.650	29 - 186	538.650	29 - 226	539.650	29 - 266	540.650	29 - 306	541.650
29 - 027	534.675	29 - 067	535.675	29 - 107	536.675	29 - 147	537.675	29 - 187	538.675	29 - 227	539.675	29 - 267	540.675	29 - 307	541.675
29 - 028	534.700	29 - 068	535.700	29 - 108	536.700	29 - 148	537.700	29 - 188	538.700	29 - 228	539.700	29 - 268	540.700	29 - 308	541.700
29 - 029	534.725	29 - 069	535.725	29 - 109	536.725	29 - 149	537.725	29 - 189	538.725	29 - 229	539.725	29 - 269	540.725	29 - 309	541.725
29 - 030	534.750	29 - 070	535.750	29 - 110	536.750	29 - 150	537.750	29 - 190	538.750	29 - 230	539.750	29 - 270	540.750	29 - 310	541.750
29 - 031	534.775	29 - 071	535.775	29 - 111	536.775	29 - 151	537.775	29 - 191	538.775	29 - 231	539.775	29 - 271	540.775	29 - 311	541.775
29 - 032	534.800	29 - 072	535.800	29 - 112	536.800	29 - 152	537.800	29 - 192	538.800	29 - 232	539.800	29 - 272	540.800	29 - 312	541.800
29 - 033	534.825	29 - 073	535.825	29 - 113	536.825	29 - 153	537.825	29 - 193	538.825	29 - 233	539.825	29 - 273	540.825	29 - 313	541.825
29 - 034	534.850	29 - 074	535.850	29 - 114	536.850	29 - 154	537.850	29 - 194	538.850	29 - 234	539.850	29 - 274	540.850	29 - 314	541.850
29 - 035	534.875	29 - 075	535.875	29 - 115	536.875	29 - 155	537.875	29 - 195	538.875	29 - 235	539.875	29 - 275	540.875	29 - 315	541.875
29 - 036	534.900	29 - 076	535.900	29 - 116	536.900	29 - 156	537.900	29 - 196	538.900	29 - 236	539.900	29 - 276	540.900	29 - 316	541.900
29 - 037	534.925	29 - 077	535.925	29 - 117	536.925	29 - 157	537.925	29 - 197	538.925	29 - 237	539.925	29 - 277	540.925	29 - 317	541.925
29 - 038	534.950	29 - 078	535.950	29 - 118	536.950	29 - 158	537.950	29 - 198	538.950	29 - 238	539.950	29 - 278	540.950	29 - 318	541.950
29 - 039	534.975	29 - 079	535.975	29 - 119	536.975	29 - 159	537.975	29 - 199	538.975	29 - 239	539.975	29 - 279	540.975	29 - 319	541.975
29 - 040	535.000	29 - 080	536.000	29 - 120	537.000	29 - 160	538.000	29 - 200	539.000	29 - 240	540.000	29 - 280	541.000	29 - 320	542.000

Frequency unit: MHz

TV3032 (only for DWT-B03R and DWR-R03D)

The following tables show the channels and frequencies that are selectable on your digital wireless microphones, transmitters, and receivers.

For the setting procedures of the channel/frequency on your units, refer to the Operating Instructions supplied with the units.

Group 00 (channel spacing: 125 kHz)

The group 00 permits the units to operate on any of 63 carrier frequencies in 125-kHz steps of TV channels 30 to 32.

Note

Simultaneous multi-channel operation is not assured with this group.

TV-30

Channel	Frequency	Channel	Frequency	Channel	Frequency
30 - 01	542.125	30 - 22	544.750	30 - 43	547.375
30 - 02	542.250	30 - 23	544.875	30 - 44	547.500
30 - 03	542.375	30 - 24	545.000	30 - 45	547.625
30 - 04	542.500	30 - 25	545.125	30 - 46	547.750
30 - 05	542.625	30 - 26	545.250	30 - 47	547.875
30 - 06	542.750	30 - 27	545.375	30 - 48	548.000
30 - 07	542.875	30 - 28	545.500	30 - 49	548.125
30 - 08	543.000	30 - 29	545.625	30 - 50	548.250
30 - 09	543.125	30 - 30	545.750	30 - 51	548.375
30 - 10	543.250	30 - 31	545.875	30 - 52	548.500
30 - 11	543.375	30 - 32	546.000	30 - 53	548.625
30 - 12	543.500	30 - 33	546.125	30 - 54	548.750
30 - 13	543.625	30 - 34	546.250	30 - 55	548.875
30 - 14	543.750	30 - 35	546.375	30 - 56	549.000
30 - 15	543.875	30 - 36	546.500	30 - 57	549.125
30 - 16	544.000	30 - 37	546.625	30 - 58	549.250
30 - 17	544.125	30 - 38	546.750	30 - 59	549.375
30 - 18	544.250	30 - 39	546.875	30 - 60	549.500
30 - 19	544.375	30 - 40	547.000	30 - 61	549.625
30 - 20	544.500	30 - 41	547.125	30 - 62	549.750
30 - 21	544.625	30 - 42	547.250	30 - 63	549.875

TV-31

Channel	Frequency	Channel	Frequency	Channel	Frequency
31 - 01	550.125	31 - 22	552.750	31 - 43	555.375
31 - 02	550.250	31 - 23	552.875	31 - 44	555.500
31 - 03	550.375	31 - 24	553.000	31 - 45	555.625
31 - 04	550.500	31 - 25	553.125	31 - 46	555.750
31 - 05	550.625	31 - 26	553.250	31 - 47	555.875
31 - 06	550.750	31 - 27	553.375	31 - 48	556.000
31 - 07	550.875	31 - 28	553.500	31 - 49	556.125
31 - 08	551.000	31 - 29	553.625	31 - 50	556.250
31 - 09	551.125	31 - 30	553.750	31 - 51	556.375
31 - 10	551.250	31 - 31	553.875	31 - 52	556.500
31 - 11	551.375	31 - 32	554.000	31 - 53	556.625
31 - 12	551.500	31 - 33	554.125	31 - 54	556.750
31 - 13	551.625	31 - 34	554.250	31 - 55	556.875
31 - 14	551.750	31 - 35	554.375	31 - 56	557.000
31 - 15	551.875	31 - 36	554.500	31 - 57	557.125
31 - 16	552.000	31 - 37	554.625	31 - 58	557.250
31 - 17	552.125	31 - 38	554.750	31 - 59	557.375
31 - 18	552.250	31 - 39	554.875	31 - 60	557.500
31 - 19	552.375	31 - 40	555.000	31 - 61	557.625
31 - 20	552.500	31 - 41	555.125	31 - 62	557.750
31 - 21	552.625	31 - 42	555.250	31 - 63	557.875

TV-32

Channel	Frequency	Channel	Frequency	Channel	Frequency
32 - 01	558.125	32 - 22	560.750	32 - 43	563.375
32 - 02	558.250	32 - 23	560.875	32 - 44	563.500
32 - 03	558.375	32 - 24	561.000	32 - 45	563.625
32 - 04	558.500	32 - 25	561.125	32 - 46	563.750
32 - 05	558.625	32 - 26	561.250	32 - 47	563.875
32 - 06	558.750	32 - 27	561.375	32 - 48	564.000
32 - 07	558.875	32 - 28	561.500	32 - 49	564.125
32 - 08	559.000	32 - 29	561.625	32 - 50	564.250
32 - 09	559.125	32 - 30	561.750	32 - 51	564.375
32 - 10	559.250	32 - 31	561.875	32 - 52	564.500
32 - 11	559.375	32 - 32	562.000	32 - 53	564.625
32 - 12	559.500	32 - 33	562.125	32 - 54	564.750
32 - 13	559.625	32 - 34	562.250	32 - 55	564.875
32 - 14	559.750	32 - 35	562.375	32 - 56	565.000
32 - 15	559.875	32 - 36	562.500	32 - 57	565.125
32 - 16	560.000	32 - 37	562.625	32 - 58	565.250
32 - 17	560.125	32 - 38	562.750	32 - 59	565.375
32 - 18	560.250	32 - 39	562.875	32 - 60	565.500
32 - 19	560.375	32 - 40	563.000	32 - 61	565.625
32 - 20	560.500	32 - 41	563.125	32 - 62	565.750
32 - 21	560.625	32 - 42	563.250	32 - 63	565.875

Frequency unit: MHz

Grouping for digital wireless system

Guidance on the use of a multi-channel system using digital wireless system

When building up the system with digital wireless devices only, channel intervals can be fixed. No special calculations are necessary to avoid intermodulations. Set channel intervals to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups D1 to D3 are for using 16 channels of transmitting frequencies in one TV channel.
- Groups D4 to D6 are for using 32 channels of transmitting frequencies in two TV channels.
- Group D7 is for using 48 channels of transmitting frequencies in three TV channels.

Notes

- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 7/8 inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group D1

Grouping 16 channels

Channel	Frequency
30 - 02	542.250
30 - 06	542.750
30 - 10	543.250
30 - 14	543.750
30 - 18	544.250
30 - 22	544.750
30 - 26	545.250
30 - 30	545.750
30 - 34	546.250
30 - 38	546.750
30 - 42	547.250
30 - 46	547.750
30 - 50	548.250
30 - 54	548.750
30 - 58	549.250
30 - 62	549.750

Group D2

Grouping 16 channels

Channel	Frequency
31 - 02	550.250
31 - 06	550.750
31 - 10	551.250
31 - 14	551.750
31 - 18	552.250
31 - 22	552.750
31 - 26	553.250
31 - 30	553.750
31 - 34	554.250
31 - 38	554.750
31 - 42	555.250
31 - 46	555.750
31 - 50	556.250
31 - 54	556.750
31 - 58	557.250
31 - 62	557.750

Group D3

Grouping 16 channels

Channel	Frequency
32 - 02	558.250
32 - 06	558.750
32 - 10	559.250
32 - 14	559.750
32 - 18	560.250
32 - 22	560.750
32 - 26	561.250
32 - 30	561.750
32 - 34	562.250
32 - 38	562.750
32 - 42	563.250
32 - 46	563.750
32 - 50	564.250
32 - 54	564.750
32 - 58	565.250
32 - 62	565.750

Group D4

Grouping 32 channels

Channel	Frequency
30 - 01	542.125
30 - 05	542.625
30 - 09	543.125
30 - 13	543.625
30 - 17	544.125
30 - 21	544.625
30 - 25	545.125
30 - 29	545.625
30 - 33	546.125
30 - 37	546.625
30 - 41	547.125
30 - 45	547.625
30 - 49	548.125
30 - 53	548.625
30 - 57	549.125
30 - 61	549.625
31 - 02	550.250
31 - 06	550.750
31 - 10	551.250
31 - 14	551.750
31 - 18	552.250
31 - 22	552.750
31 - 26	553.250
31 - 30	553.750
31 - 34	554.250
31 - 38	554.750
31 - 42	555.250
31 - 46	555.750
31 - 50	556.250
31 - 54	556.750
31 - 58	557.250
31 - 62	557.750

Group D5

Grouping 32 channels

Channel	Frequency
31 - 01	550.125
31 - 05	550.625
31 - 09	551.125
31 - 13	551.625
31 - 17	552.125
31 - 21	552.625
31 - 25	553.125
31 - 29	553.625
31 - 33	554.125
31 - 37	554.625
31 - 41	555.125
31 - 45	555.625
31 - 49	556.125
31 - 53	556.625
31 - 57	557.125
31 - 61	557.625
32 - 02	558.250
32 - 06	558.750
32 - 10	559.250
32 - 14	559.750
32 - 18	560.250
32 - 22	560.750
32 - 26	561.250
32 - 30	561.750
32 - 34	562.250
32 - 38	562.750
32 - 42	563.250
32 - 46	563.750
32 - 50	564.250
32 - 54	564.750
32 - 58	565.250
32 - 62	565.750

Group D6

Grouping 32 channels

Channel	Frequency
30 - 01	542.125
30 - 05	542.625
30 - 09	543.125
30 - 13	543.625
30 - 17	544.125
30 - 21	544.625
30 - 25	545.125
30 - 29	545.625
30 - 33	546.125
30 - 37	546.625
30 - 41	547.125
30 - 45	547.625
30 - 49	548.125
30 - 53	548.625
30 - 57	549.125
30 - 61	549.625
32 - 02	558.250
32 - 06	558.750
32 - 10	559.250
32 - 14	559.750
32 - 18	560.250
32 - 22	560.750
32 - 26	561.250
32 - 30	561.750
32 - 34	562.250
32 - 38	562.750
32 - 42	563.250
32 - 46	563.750
32 - 50	564.250
32 - 54	564.750
32 - 58	565.250
32 - 62	565.750

Frequency unit: MHz

Group D7

Grouping 48 channels

Channel	Frequency
30 - 01	542.125
30 - 05	542.625
30 - 09	543.125
30 - 13	543.625
30 - 17	544.125
30 - 21	544.625
30 - 25	545.125
30 - 29	545.625
30 - 33	546.125
30 - 37	546.625
30 - 41	547.125
30 - 45	547.625
30 - 49	548.125
30 - 53	548.625
30 - 57	549.125
30 - 61	549.625
31 - 02	550.250
31 - 06	550.750
31 - 10	551.250
31 - 14	551.750
31 - 18	552.250
31 - 22	552.750
31 - 26	553.250
31 - 30	553.750
31 - 34	554.250
31 - 38	554.750
31 - 42	555.250
31 - 46	555.750
31 - 50	556.250
31 - 54	556.750
31 - 58	557.250
31 - 62	557.750
32 - 01	558.125
32 - 05	558.625
32 - 09	559.125
32 - 13	559.625
32 - 17	560.125
32 - 21	560.625
32 - 25	561.125
32 - 29	561.625
32 - 33	562.125
32 - 37	562.625
32 - 41	563.125
32 - 45	563.625
32 - 49	564.125
32 - 53	564.625
32 - 57	565.125
32 - 61	565.625

Frequency unit: MHz

Grouping for digital wireless system**Guidance on the use of a multi-channel system using digital wireless system**

When building up the system with digital wireless devices only, channel intervals can be fixed. No special calculations are necessary to avoid intermodulations. Set channel intervals to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups D11 to D13 are for using 21 channels of transmitting frequencies in one TV channel.
- Groups D14 to D16 are for using 42 channels of transmitting frequencies in two TV channels.
- Group D17 is for using 63 channels of transmitting frequencies in three TV channels.

Notes

- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 ⁷/₈ inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group D11

Grouping 21 channels

Channel	Frequency
30 - 02	542.250
30 - 05	542.625
30 - 08	543.000
30 - 11	543.375
30 - 14	543.750
30 - 17	544.125
30 - 20	544.500
30 - 23	544.875
30 - 26	545.250
30 - 29	545.625
30 - 32	546.000
30 - 35	546.375
30 - 38	546.750
30 - 41	547.125
30 - 44	547.500
30 - 47	547.875
30 - 50	548.250
30 - 53	548.625
30 - 56	549.000
30 - 59	549.375
30 - 62	549.750

Group D12

Grouping 21 channels

Channel	Frequency
31 - 02	550.250
31 - 05	550.625
31 - 08	551.000
31 - 11	551.375
31 - 14	551.750
31 - 17	552.125
31 - 20	552.500
31 - 23	552.875
31 - 26	553.250
31 - 29	553.625
31 - 32	554.000
31 - 35	554.375
31 - 38	554.750
31 - 41	555.125
31 - 44	555.500
31 - 47	555.875
31 - 50	556.250
31 - 53	556.625
31 - 56	557.000
31 - 59	557.375
31 - 62	557.750

Group D13

Grouping 21 channels

Channel	Frequency
32 - 02	558.250
32 - 05	558.625
32 - 08	559.000
32 - 11	559.375
32 - 14	559.750
32 - 17	560.125
32 - 20	560.500
32 - 23	560.875
32 - 26	561.250
32 - 29	561.625
32 - 32	562.000
32 - 35	562.375
32 - 38	562.750
32 - 41	563.125
32 - 44	563.500
32 - 47	563.875
32 - 50	564.250
32 - 53	564.625
32 - 56	565.000
32 - 59	565.375
32 - 62	565.750

Frequency unit: MHz

Group D14
Grouping 42 channels

Channel	Frequency
30 - 01	542.125
30 - 04	542.500
30 - 07	542.875
30 - 10	543.250
30 - 13	543.625
30 - 16	544.000
30 - 19	544.375
30 - 22	544.750
30 - 25	545.125
30 - 28	545.500
30 - 31	545.875
30 - 34	546.250
30 - 37	546.625
30 - 40	547.000
30 - 43	547.375
30 - 46	547.750
30 - 49	548.125
30 - 52	548.500
30 - 55	548.875
30 - 58	549.250
30 - 61	549.625
31 - 02	550.250
31 - 05	550.625
31 - 08	551.000
31 - 11	551.375
31 - 14	551.750
31 - 17	552.125
31 - 20	552.500
31 - 23	552.875
31 - 26	553.250
31 - 29	553.625
31 - 32	554.000
31 - 35	554.375
31 - 38	554.750
31 - 41	555.125
31 - 44	555.500
31 - 47	555.875
31 - 50	556.250
31 - 53	556.625
31 - 56	557.000
31 - 59	557.375
31 - 62	557.750

Group D15
Grouping 42 channels

Channel	Frequency
31 - 01	550.125
31 - 04	550.500
31 - 07	550.875
31 - 10	551.250
31 - 13	551.625
31 - 16	552.000
31 - 19	552.375
31 - 22	552.750
31 - 25	553.125
31 - 28	553.500
31 - 31	553.875
31 - 34	554.250
31 - 37	554.625
31 - 40	555.000
31 - 43	555.375
31 - 46	555.750
31 - 49	556.125
31 - 52	556.500
31 - 55	556.875
31 - 58	557.250
31 - 61	557.625
32 - 02	558.250
32 - 05	558.625
32 - 08	559.000
32 - 11	559.375
32 - 14	559.750
32 - 17	560.125
32 - 20	560.500
32 - 23	560.875
32 - 26	561.250
32 - 29	561.625
32 - 32	562.000
32 - 35	562.375
32 - 38	562.750
32 - 41	563.125
32 - 44	563.500
32 - 47	563.875
32 - 50	564.250
32 - 53	564.625
32 - 56	565.000
32 - 59	565.375
32 - 62	565.750

Group D16
Grouping 42 channels

Channel	Frequency
30 - 01	542.125
30 - 04	542.500
30 - 07	542.875
30 - 10	543.250
30 - 13	543.625
30 - 16	544.000
30 - 19	544.375
30 - 22	544.750
30 - 25	545.125
30 - 28	545.500
30 - 31	545.875
30 - 34	546.250
30 - 37	546.625
30 - 40	547.000
30 - 43	547.375
30 - 46	547.750
30 - 49	548.125
30 - 52	548.500
30 - 55	548.875
30 - 58	549.250
30 - 61	549.625
32 - 02	558.250
32 - 05	558.625
32 - 08	559.000
32 - 11	559.375
32 - 14	559.750
32 - 17	560.125
32 - 20	560.500
32 - 23	560.875
32 - 26	561.250
32 - 29	561.625
32 - 32	562.000
32 - 35	562.375
32 - 38	562.750
32 - 41	563.125
32 - 44	563.500
32 - 47	563.875
32 - 50	564.250
32 - 53	564.625
32 - 56	565.000
32 - 59	565.375
32 - 62	565.750

Group D17
Grouping 63 channels

Channel	Frequency
30 - 01	542.125
30 - 04	542.500
30 - 07	542.875
30 - 10	543.250
30 - 13	543.625
30 - 16	544.000
30 - 19	544.375
30 - 22	544.750
30 - 25	545.125
30 - 28	545.500
30 - 31	545.875
30 - 34	546.250
30 - 37	546.625
30 - 40	547.000
30 - 43	547.375
30 - 46	547.750
30 - 49	548.125
30 - 52	548.500
30 - 55	548.875
30 - 58	549.250
30 - 61	549.625
31 - 02	550.250
31 - 05	550.625
31 - 08	551.000
31 - 11	551.375
31 - 14	551.750
31 - 17	552.125
31 - 20	552.500
31 - 23	552.875
31 - 26	553.250
31 - 29	553.625
31 - 32	554.000
31 - 35	554.375
31 - 38	554.750
31 - 41	555.125
31 - 44	555.500
31 - 47	555.875
31 - 50	556.250
31 - 53	556.625
31 - 56	557.000
31 - 59	557.375
31 - 62	557.750
32 - 01	558.125
32 - 04	558.500
32 - 07	558.875
32 - 10	559.250
32 - 13	559.625
32 - 16	560.000
32 - 19	560.375
32 - 22	560.750
32 - 25	561.125
32 - 28	561.500
32 - 31	561.875
32 - 34	562.250
32 - 37	562.625
32 - 40	563.000
32 - 43	563.375
32 - 46	563.750
32 - 49	564.125
32 - 52	564.500
32 - 55	564.875
32 - 58	565.250
32 - 61	565.625

Frequency unit: MHz

Grouping for digital wireless system with analog wireless system

Guidance on the use of a multi-channel system using digital wireless system with analog wireless system

When building up the system with digital and analog wireless devices, use the conventional analog wireless channel groups. Set the intervals between a digital channel and an analog channel to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups 01 to 03 are for using 10 channels of transmitting frequencies in one TV channel.
- Groups 04 to 06 are for using 13 channels of transmitting frequencies in two TV channels.
- Group 07 is for using 16 channels of transmitting frequencies in three TV channels.

Notes

- On shaded channels in the tables below, digital wireless microphones cannot be used. The indication of these channels does not appear in the display of the device.
- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 ⁷/₈ inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group 01 Grouping 10 channels

Channel	Frequency
30 - 01	542.125
30 - 05	542.625
30 - 12	543.500
30 - 17	544.125
30 - 26	545.250
30 - 36	546.500
30 - 39	546.875
30 - 54	548.750
30 - 56	549.000
30 - 62	549.750

Group 02 Grouping 10 channels

Channel	Frequency
31 - 02	550.250
31 - 08	551.000
31 - 10	551.250
31 - 25	553.125
31 - 28	553.500
31 - 38	554.750
31 - 47	555.875
31 - 52	556.500
31 - 59	557.375
31 - 63	557.875

Group 03 Grouping 10 channels

Channel	Frequency
32 - 01	558.125
32 - 07	558.875
32 - 09	559.125
32 - 24	561.000
32 - 27	561.375
32 - 37	562.625
32 - 46	563.750
32 - 51	564.375
32 - 58	565.250
32 - 62	565.750

Group 04 Grouping 13 channels

Channel	Frequency
30 - 09	543.125
30 - 11	543.375
30 - 19	544.375
30 - 25	545.125
30 - 46	547.750
30 - 57	549.125
31 - 02	550.250
31 - 15	551.875
31 - 27	553.375
31 - 32	554.000
31 - 51	556.375
31 - 55	556.875
31 - 58	557.250

Group 05 Grouping 13 channels

Channel	Frequency
31 - 04	550.500
31 - 07	550.875
31 - 11	551.375
31 - 30	553.750
31 - 35	554.375
31 - 47	555.875
31 - 60	557.500
32 - 05	558.625
32 - 16	560.000
32 - 37	562.625
32 - 43	563.375
32 - 51	564.375
32 - 53	564.625

Group 06 Grouping 13 channels

Channel	Frequency
30 - 05	542.625
30 - 08	543.000
30 - 12	543.500
30 - 31	545.875
30 - 36	546.500
30 - 48	548.000
30 - 61	549.625
32 - 09	559.125
32 - 20	560.500
32 - 41	563.125
32 - 47	563.875
32 - 55	564.875
32 - 57	565.125

Group 07 Grouping 16 channels

Channel	Frequency
30 - 03	542.375
30 - 05	542.625
30 - 08	543.000
30 - 12	543.500
30 - 34	546.250
30 - 49	548.125
31 - 04	550.500
31 - 21	552.625
31 - 34	554.250
31 - 59	557.375
32 - 15	559.875
32 - 27	561.375
32 - 38	562.750
32 - 48	564.000
32 - 54	564.750
32 - 62	565.750

Frequency unit: MHz

Group 30 to 32 (channel spacing: 25 kHz)

Groups 30, 31 and 32 permit the units to operate on 320 carrier frequencies in 25-kHz steps of TV channels 30 to 32.

Note

Simultaneous multi-channel operation is not assured with these groups.

Group 30

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
30 - 001	542.025	30 - 041	543.025	30 - 081	544.025	30 - 121	545.025	30 - 161	546.025	30 - 201	547.025	30 - 241	548.025	30 - 281	549.025
30 - 002	542.050	30 - 042	543.050	30 - 082	544.050	30 - 122	545.050	30 - 162	546.050	30 - 202	547.050	30 - 242	548.050	30 - 282	549.050
30 - 003	542.075	30 - 043	543.075	30 - 083	544.075	30 - 123	545.075	30 - 163	546.075	30 - 203	547.075	30 - 243	548.075	30 - 283	549.075
30 - 004	542.100	30 - 044	543.100	30 - 084	544.100	30 - 124	545.100	30 - 164	546.100	30 - 204	547.100	30 - 244	548.100	30 - 284	549.100
30 - 005	542.125	30 - 045	543.125	30 - 085	544.125	30 - 125	545.125	30 - 165	546.125	30 - 205	547.125	30 - 245	548.125	30 - 285	549.125
30 - 006	542.150	30 - 046	543.150	30 - 086	544.150	30 - 126	545.150	30 - 166	546.150	30 - 206	547.150	30 - 246	548.150	30 - 286	549.150
30 - 007	542.175	30 - 047	543.175	30 - 087	544.175	30 - 127	545.175	30 - 167	546.175	30 - 207	547.175	30 - 247	548.175	30 - 287	549.175
30 - 008	542.200	30 - 048	543.200	30 - 088	544.200	30 - 128	545.200	30 - 168	546.200	30 - 208	547.200	30 - 248	548.200	30 - 288	549.200
30 - 009	542.225	30 - 049	543.225	30 - 089	544.225	30 - 129	545.225	30 - 169	546.225	30 - 209	547.225	30 - 249	548.225	30 - 289	549.225
30 - 010	542.250	30 - 050	543.250	30 - 090	544.250	30 - 130	545.250	30 - 170	546.250	30 - 210	547.250	30 - 250	548.250	30 - 290	549.250
30 - 011	542.275	30 - 051	543.275	30 - 091	544.275	30 - 131	545.275	30 - 171	546.275	30 - 211	547.275	30 - 251	548.275	30 - 291	549.275
30 - 012	542.300	30 - 052	543.300	30 - 092	544.300	30 - 132	545.300	30 - 172	546.300	30 - 212	547.300	30 - 252	548.300	30 - 292	549.300
30 - 013	542.325	30 - 053	543.325	30 - 093	544.325	30 - 133	545.325	30 - 173	546.325	30 - 213	547.325	30 - 253	548.325	30 - 293	549.325
30 - 014	542.350	30 - 054	543.350	30 - 094	544.350	30 - 134	545.350	30 - 174	546.350	30 - 214	547.350	30 - 254	548.350	30 - 294	549.350
30 - 015	542.375	30 - 055	543.375	30 - 095	544.375	30 - 135	545.375	30 - 175	546.375	30 - 215	547.375	30 - 255	548.375	30 - 295	549.375
30 - 016	542.400	30 - 056	543.400	30 - 096	544.400	30 - 136	545.400	30 - 176	546.400	30 - 216	547.400	30 - 256	548.400	30 - 296	549.400
30 - 017	542.425	30 - 057	543.425	30 - 097	544.425	30 - 137	545.425	30 - 177	546.425	30 - 217	547.425	30 - 257	548.425	30 - 297	549.425
30 - 018	542.450	30 - 058	543.450	30 - 098	544.450	30 - 138	545.450	30 - 178	546.450	30 - 218	547.450	30 - 258	548.450	30 - 298	549.450
30 - 019	542.475	30 - 059	543.475	30 - 099	544.475	30 - 139	545.475	30 - 179	546.475	30 - 219	547.475	30 - 259	548.475	30 - 299	549.475
30 - 020	542.500	30 - 060	543.500	30 - 100	544.500	30 - 140	545.500	30 - 180	546.500	30 - 220	547.500	30 - 260	548.500	30 - 300	549.500
30 - 021	542.525	30 - 061	543.525	30 - 101	544.525	30 - 141	545.525	30 - 181	546.525	30 - 221	547.525	30 - 261	548.525	30 - 301	549.525
30 - 022	542.550	30 - 062	543.550	30 - 102	544.550	30 - 142	545.550	30 - 182	546.550	30 - 222	547.550	30 - 262	548.550	30 - 302	549.550
30 - 023	542.575	30 - 063	543.575	30 - 103	544.575	30 - 143	545.575	30 - 183	546.575	30 - 223	547.575	30 - 263	548.575	30 - 303	549.575
30 - 024	542.600	30 - 064	543.600	30 - 104	544.600	30 - 144	545.600	30 - 184	546.600	30 - 224	547.600	30 - 264	548.600	30 - 304	549.600
30 - 025	542.625	30 - 065	543.625	30 - 105	544.625	30 - 145	545.625	30 - 185	546.625	30 - 225	547.625	30 - 265	548.625	30 - 305	549.625
30 - 026	542.650	30 - 066	543.650	30 - 106	544.650	30 - 146	545.650	30 - 186	546.650	30 - 226	547.650	30 - 266	548.650	30 - 306	549.650
30 - 027	542.675	30 - 067	543.675	30 - 107	544.675	30 - 147	545.675	30 - 187	546.675	30 - 227	547.675	30 - 267	548.675	30 - 307	549.675
30 - 028	542.700	30 - 068	543.700	30 - 108	544.700	30 - 148	545.700	30 - 188	546.700	30 - 228	547.700	30 - 268	548.700	30 - 308	549.700
30 - 029	542.725	30 - 069	543.725	30 - 109	544.725	30 - 149	545.725	30 - 189	546.725	30 - 229	547.725	30 - 269	548.725	30 - 309	549.725
30 - 030	542.750	30 - 070	543.750	30 - 110	544.750	30 - 150	545.750	30 - 190	546.750	30 - 230	547.750	30 - 270	548.750	30 - 310	549.750
30 - 031	542.775	30 - 071	543.775	30 - 111	544.775	30 - 151	545.775	30 - 191	546.775	30 - 231	547.775	30 - 271	548.775	30 - 311	549.775
30 - 032	542.800	30 - 072	543.800	30 - 112	544.800	30 - 152	545.800	30 - 192	546.800	30 - 232	547.800	30 - 272	548.800	30 - 312	549.800
30 - 033	542.825	30 - 073	543.825	30 - 113	544.825	30 - 153	545.825	30 - 193	546.825	30 - 233	547.825	30 - 273	548.825	30 - 313	549.825
30 - 034	542.850	30 - 074	543.850	30 - 114	544.850	30 - 154	545.850	30 - 194	546.850	30 - 234	547.850	30 - 274	548.850	30 - 314	549.850
30 - 035	542.875	30 - 075	543.875	30 - 115	544.875	30 - 155	545.875	30 - 195	546.875	30 - 235	547.875	30 - 275	548.875	30 - 315	549.875
30 - 036	542.900	30 - 076	543.900	30 - 116	544.900	30 - 156	545.900	30 - 196	546.900	30 - 236	547.900	30 - 276	548.900	30 - 316	549.900
30 - 037	542.925	30 - 077	543.925	30 - 117	544.925	30 - 157	545.925	30 - 197	546.925	30 - 237	547.925	30 - 277	548.925	30 - 317	549.925
30 - 038	542.950	30 - 078	543.950	30 - 118	544.950	30 - 158	545.950	30 - 198	546.950	30 - 238	547.950	30 - 278	548.950	30 - 318	549.950
30 - 039	542.975	30 - 079	543.975	30 - 119	544.975	30 - 159	545.975	30 - 199	546.975	30 - 239	547.975	30 - 279	548.975	30 - 319	549.975
30 - 040	543.000	30 - 080	544.000	30 - 120	545.000	30 - 160	546.000	30 - 200	547.000	30 - 240	548.000	30 - 280	549.000	30 - 320	550.000

Frequency unit: MHz

Group 31

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
31 - 001	550.025	31 - 041	551.025	31 - 081	552.025	31 - 121	553.025	31 - 161	554.025	31 - 201	555.025	31 - 241	556.025	31 - 281	557.025
31 - 002	550.050	31 - 042	551.050	31 - 082	552.050	31 - 122	553.050	31 - 162	554.050	31 - 202	555.050	31 - 242	556.050	31 - 282	557.050
31 - 003	550.075	31 - 043	551.075	31 - 083	552.075	31 - 123	553.075	31 - 163	554.075	31 - 203	555.075	31 - 243	556.075	31 - 283	557.075
31 - 004	550.100	31 - 044	551.100	31 - 084	552.100	31 - 124	553.100	31 - 164	554.100	31 - 204	555.100	31 - 244	556.100	31 - 284	557.100
31 - 005	550.125	31 - 045	551.125	31 - 085	552.125	31 - 125	553.125	31 - 165	554.125	31 - 205	555.125	31 - 245	556.125	31 - 285	557.125
31 - 006	550.150	31 - 046	551.150	31 - 086	552.150	31 - 126	553.150	31 - 166	554.150	31 - 206	555.150	31 - 246	556.150	31 - 286	557.150
31 - 007	550.175	31 - 047	551.175	31 - 087	552.175	31 - 127	553.175	31 - 167	554.175	31 - 207	555.175	31 - 247	556.175	31 - 287	557.175
31 - 008	550.200	31 - 048	551.200	31 - 088	552.200	31 - 128	553.200	31 - 168	554.200	31 - 208	555.200	31 - 248	556.200	31 - 288	557.200
31 - 009	550.225	31 - 049	551.225	31 - 089	552.225	31 - 129	553.225	31 - 169	554.225	31 - 209	555.225	31 - 249	556.225	31 - 289	557.225
31 - 010	550.250	31 - 050	551.250	31 - 090	552.250	31 - 130	553.250	31 - 170	554.250	31 - 210	555.250	31 - 250	556.250	31 - 290	557.250
31 - 011	550.275	31 - 051	551.275	31 - 091	552.275	31 - 131	553.275	31 - 171	554.275	31 - 211	555.275	31 - 251	556.275	31 - 291	557.275
31 - 012	550.300	31 - 052	551.300	31 - 092	552.300	31 - 132	553.300	31 - 172	554.300	31 - 212	555.300	31 - 252	556.300	31 - 292	557.300
31 - 013	550.325	31 - 053	551.325	31 - 093	552.325	31 - 133	553.325	31 - 173	554.325	31 - 213	555.325	31 - 253	556.325	31 - 293	557.325
31 - 014	550.350	31 - 054	551.350	31 - 094	552.350	31 - 134	553.350	31 - 174	554.350	31 - 214	555.350	31 - 254	556.350	31 - 294	557.350
31 - 015	550.375	31 - 055	551.375	31 - 095	552.375	31 - 135	553.375	31 - 175	554.375	31 - 215	555.375	31 - 255	556.375	31 - 295	557.375
31 - 016	550.400	31 - 056	551.400	31 - 096	552.400	31 - 136	553.400	31 - 176	554.400	31 - 216	555.400	31 - 256	556.400	31 - 296	557.400
31 - 017	550.425	31 - 057	551.425	31 - 097	552.425	31 - 137	553.425	31 - 177	554.425	31 - 217	555.425	31 - 257	556.425	31 - 297	557.425
31 - 018	550.450	31 - 058	551.450	31 - 098	552.450	31 - 138	553.450	31 - 178	554.450	31 - 218	555.450	31 - 258	556.450	31 - 298	557.450
31 - 019	550.475	31 - 059	551.475	31 - 099	552.475	31 - 139	553.475	31 - 179	554.475	31 - 219	555.475	31 - 259	556.475	31 - 299	557.475
31 - 020	550.500	31 - 060	551.500	31 - 100	552.500	31 - 140	553.500	31 - 180	554.500	31 - 220	555.500	31 - 260	556.500	31 - 300	557.500
31 - 021	550.525	31 - 061	551.525	31 - 101	552.525	31 - 141	553.525	31 - 181	554.525	31 - 221	555.525	31 - 261	556.525	31 - 301	557.525
31 - 022	550.550	31 - 062	551.550	31 - 102	552.550	31 - 142	553.550	31 - 182	554.550	31 - 222	555.550	31 - 262	556.550	31 - 302	557.550
31 - 023	550.575	31 - 063	551.575	31 - 103	552.575	31 - 143	553.575	31 - 183	554.575	31 - 223	555.575	31 - 263	556.575	31 - 303	557.575
31 - 024	550.600	31 - 064	551.600	31 - 104	552.600	31 - 144	553.600	31 - 184	554.600	31 - 224	555.600	31 - 264	556.600	31 - 304	557.600
31 - 025	550.625	31 - 065	551.625	31 - 105	552.625	31 - 145	553.625	31 - 185	554.625	31 - 225	555.625	31 - 265	556.625	31 - 305	557.625
31 - 026	550.650	31 - 066	551.650	31 - 106	552.650	31 - 146	553.650	31 - 186	554.650	31 - 226	555.650	31 - 266	556.650	31 - 306	557.650
31 - 027	550.675	31 - 067	551.675	31 - 107	552.675	31 - 147	553.675	31 - 187	554.675	31 - 227	555.675	31 - 267	556.675	31 - 307	557.675
31 - 028	550.700	31 - 068	551.700	31 - 108	552.700	31 - 148	553.700	31 - 188	554.700	31 - 228	555.700	31 - 268	556.700	31 - 308	557.700
31 - 029	550.725	31 - 069	551.725	31 - 109	552.725	31 - 149	553.725	31 - 189	554.725	31 - 229	555.725	31 - 269	556.725	31 - 309	557.725
31 - 030	550.750	31 - 070	551.750	31 - 110	552.750	31 - 150	553.750	31 - 190	554.750	31 - 230	555.750	31 - 270	556.750	31 - 310	557.750
31 - 031	550.775	31 - 071	551.775	31 - 111	552.775	31 - 151	553.775	31 - 191	554.775	31 - 231	555.775	31 - 271	556.775	31 - 311	557.775
31 - 032	550.800	31 - 072	551.800	31 - 112	552.800	31 - 152	553.800	31 - 192	554.800	31 - 232	555.800	31 - 272	556.800	31 - 312	557.800
31 - 033	550.825	31 - 073	551.825	31 - 113	552.825	31 - 153	553.825	31 - 193	554.825	31 - 233	555.825	31 - 273	556.825	31 - 313	557.825
31 - 034	550.850	31 - 074	551.850	31 - 114	552.850	31 - 154	553.850	31 - 194	554.850	31 - 234	555.850	31 - 274	556.850	31 - 314	557.850
31 - 035	550.875	31 - 075	551.875	31 - 115	552.875	31 - 155	553.875	31 - 195	554.875	31 - 235	555.875	31 - 275	556.875	31 - 315	557.875
31 - 036	550.900	31 - 076	551.900	31 - 116	552.900	31 - 156	553.900	31 - 196	554.900	31 - 236	555.900	31 - 276	556.900	31 - 316	557.900
31 - 037	550.925	31 - 077	551.925	31 - 117	552.925	31 - 157	553.925	31 - 197	554.925	31 - 237	555.925	31 - 277	556.925	31 - 317	557.925
31 - 038	550.950	31 - 078	551.950	31 - 118	552.950	31 - 158	553.950	31 - 198	554.950	31 - 238	555.950	31 - 278	556.950	31 - 318	557.950
31 - 039	550.975	31 - 079	551.975	31 - 119	552.975	31 - 159	553.975	31 - 199	554.975	31 - 239	555.975	31 - 279	556.975	31 - 319	557.975
31 - 040	551.000	31 - 080	552.000	31 - 120	553.000	31 - 160	554.000	31 - 200	555.000	31 - 240	556.000	31 - 280	557.000	31 - 320	558.000

Frequency unit: MHz

Group 32

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
32 - 001	558.025	32 - 041	559.025	32 - 081	560.025	32 - 121	561.025	32 - 161	562.025	32 - 201	563.025	32 - 241	564.025	32 - 281	565.025
32 - 002	558.050	32 - 042	559.050	32 - 082	560.050	32 - 122	561.050	32 - 162	562.050	32 - 202	563.050	32 - 242	564.050	32 - 282	565.050
32 - 003	558.075	32 - 043	559.075	32 - 083	560.075	32 - 123	561.075	32 - 163	562.075	32 - 203	563.075	32 - 243	564.075	32 - 283	565.075
32 - 004	558.100	32 - 044	559.100	32 - 084	560.100	32 - 124	561.100	32 - 164	562.100	32 - 204	563.100	32 - 244	564.100	32 - 284	565.100
32 - 005	558.125	32 - 045	559.125	32 - 085	560.125	32 - 125	561.125	32 - 165	562.125	32 - 205	563.125	32 - 245	564.125	32 - 285	565.125
32 - 006	558.150	32 - 046	559.150	32 - 086	560.150	32 - 126	561.150	32 - 166	562.150	32 - 206	563.150	32 - 246	564.150	32 - 286	565.150
32 - 007	558.175	32 - 047	559.175	32 - 087	560.175	32 - 127	561.175	32 - 167	562.175	32 - 207	563.175	32 - 247	564.175	32 - 287	565.175
32 - 008	558.200	32 - 048	559.200	32 - 088	560.200	32 - 128	561.200	32 - 168	562.200	32 - 208	563.200	32 - 248	564.200	32 - 288	565.200
32 - 009	558.225	32 - 049	559.225	32 - 089	560.225	32 - 129	561.225	32 - 169	562.225	32 - 209	563.225	32 - 249	564.225	32 - 289	565.225
32 - 010	558.250	32 - 050	559.250	32 - 090	560.250	32 - 130	561.250	32 - 170	562.250	32 - 210	563.250	32 - 250	564.250	32 - 290	565.250
32 - 011	558.275	32 - 051	559.275	32 - 091	560.275	32 - 131	561.275	32 - 171	562.275	32 - 211	563.275	32 - 251	564.275	32 - 291	565.275
32 - 012	558.300	32 - 052	559.300	32 - 092	560.300	32 - 132	561.300	32 - 172	562.300	32 - 212	563.300	32 - 252	564.300	32 - 292	565.300
32 - 013	558.325	32 - 053	559.325	32 - 093	560.325	32 - 133	561.325	32 - 173	562.325	32 - 213	563.325	32 - 253	564.325	32 - 293	565.325
32 - 014	558.350	32 - 054	559.350	32 - 094	560.350	32 - 134	561.350	32 - 174	562.350	32 - 214	563.350	32 - 254	564.350	32 - 294	565.350
32 - 015	558.375	32 - 055	559.375	32 - 095	560.375	32 - 135	561.375	32 - 175	562.375	32 - 215	563.375	32 - 255	564.375	32 - 295	565.375
32 - 016	558.400	32 - 056	559.400	32 - 096	560.400	32 - 136	561.400	32 - 176	562.400	32 - 216	563.400	32 - 256	564.400	32 - 296	565.400
32 - 017	558.425	32 - 057	559.425	32 - 097	560.425	32 - 137	561.425	32 - 177	562.425	32 - 217	563.425	32 - 257	564.425	32 - 297	565.425
32 - 018	558.450	32 - 058	559.450	32 - 098	560.450	32 - 138	561.450	32 - 178	562.450	32 - 218	563.450	32 - 258	564.450	32 - 298	565.450
32 - 019	558.475	32 - 059	559.475	32 - 099	560.475	32 - 139	561.475	32 - 179	562.475	32 - 219	563.475	32 - 259	564.475	32 - 299	565.475
32 - 020	558.500	32 - 060	559.500	32 - 100	560.500	32 - 140	561.500	32 - 180	562.500	32 - 220	563.500	32 - 260	564.500	32 - 300	565.500
32 - 021	558.525	32 - 061	559.525	32 - 101	560.525	32 - 141	561.525	32 - 181	562.525	32 - 221	563.525	32 - 261	564.525	32 - 301	565.525
32 - 022	558.550	32 - 062	559.550	32 - 102	560.550	32 - 142	561.550	32 - 182	562.550	32 - 222	563.550	32 - 262	564.550	32 - 302	565.550
32 - 023	558.575	32 - 063	559.575	32 - 103	560.575	32 - 143	561.575	32 - 183	562.575	32 - 223	563.575	32 - 263	564.575	32 - 303	565.575
32 - 024	558.600	32 - 064	559.600	32 - 104	560.600	32 - 144	561.600	32 - 184	562.600	32 - 224	563.600	32 - 264	564.600	32 - 304	565.600
32 - 025	558.625	32 - 065	559.625	32 - 105	560.625	32 - 145	561.625	32 - 185	562.625	32 - 225	563.625	32 - 265	564.625	32 - 305	565.625
32 - 026	558.650	32 - 066	559.650	32 - 106	560.650	32 - 146	561.650	32 - 186	562.650	32 - 226	563.650	32 - 266	564.650	32 - 306	565.650
32 - 027	558.675	32 - 067	559.675	32 - 107	560.675	32 - 147	561.675	32 - 187	562.675	32 - 227	563.675	32 - 267	564.675	32 - 307	565.675
32 - 028	558.700	32 - 068	559.700	32 - 108	560.700	32 - 148	561.700	32 - 188	562.700	32 - 228	563.700	32 - 268	564.700	32 - 308	565.700
32 - 029	558.725	32 - 069	559.725	32 - 109	560.725	32 - 149	561.725	32 - 189	562.725	32 - 229	563.725	32 - 269	564.725	32 - 309	565.725
32 - 030	558.750	32 - 070	559.750	32 - 110	560.750	32 - 150	561.750	32 - 190	562.750	32 - 230	563.750	32 - 270	564.750	32 - 310	565.750
32 - 031	558.775	32 - 071	559.775	32 - 111	560.775	32 - 151	561.775	32 - 191	562.775	32 - 231	563.775	32 - 271	564.775	32 - 311	565.775
32 - 032	558.800	32 - 072	559.800	32 - 112	560.800	32 - 152	561.800	32 - 192	562.800	32 - 232	563.800	32 - 272	564.800	32 - 312	565.800
32 - 033	558.825	32 - 073	559.825	32 - 113	560.825	32 - 153	561.825	32 - 193	562.825	32 - 233	563.825	32 - 273	564.825	32 - 313	565.825
32 - 034	558.850	32 - 074	559.850	32 - 114	560.850	32 - 154	561.850	32 - 194	562.850	32 - 234	563.850	32 - 274	564.850	32 - 314	565.850
32 - 035	558.875	32 - 075	559.875	32 - 115	560.875	32 - 155	561.875	32 - 195	562.875	32 - 235	563.875	32 - 275	564.875	32 - 315	565.875
32 - 036	558.900	32 - 076	559.900	32 - 116	560.900	32 - 156	561.900	32 - 196	562.900	32 - 236	563.900	32 - 276	564.900	32 - 316	565.900
32 - 037	558.925	32 - 077	559.925	32 - 117	560.925	32 - 157	561.925	32 - 197	562.925	32 - 237	563.925	32 - 277	564.925	32 - 317	565.925
32 - 038	558.950	32 - 078	559.950	32 - 118	560.950	32 - 158	561.950	32 - 198	562.950	32 - 238	563.950	32 - 278	564.950	32 - 318	565.950
32 - 039	558.975	32 - 079	559.975	32 - 119	560.975	32 - 159	561.975	32 - 199	562.975	32 - 239	563.975	32 - 279	564.975	32 - 319	565.975
32 - 040	559.000	32 - 080	560.000	32 - 120	561.000	32 - 160	562.000	32 - 200	563.000	32 - 240	564.000	32 - 280	565.000	32 - 320	566.000

Frequency unit: MHz

TV3335

The following tables show the channels and frequencies that are selectable on your digital wireless microphones, transmitters, and receivers.

For the setting procedures of the channel/frequency on your units, refer to the Operating Instructions supplied with the units.

Group 00 (channel spacing: 125 kHz)

The group 00 permits the units to operate on any of 63 carrier frequencies in 125-kHz steps of TV channels 33 to 35.

Note

Simultaneous multi-channel operation is not assured with this group.

TV-33

Channel	Frequency	Channel	Frequency	Channel	Frequency
33 - 01	566.125	33 - 22	568.750	33 - 43	571.375
33 - 02	566.250	33 - 23	568.875	33 - 44	571.500
33 - 03	566.375	33 - 24	569.000	33 - 45	571.625
33 - 04	566.500	33 - 25	569.125	33 - 46	571.750
33 - 05	566.625	33 - 26	569.250	33 - 47	571.875
33 - 06	566.750	33 - 27	569.375	33 - 48	572.000
33 - 07	566.875	33 - 28	569.500	33 - 49	572.125
33 - 08	567.000	33 - 29	569.625	33 - 50	572.250
33 - 09	567.125	33 - 30	569.750	33 - 51	572.375
33 - 10	567.250	33 - 31	569.875	33 - 52	572.500
33 - 11	567.375	33 - 32	570.000	33 - 53	572.625
33 - 12	567.500	33 - 33	570.125	33 - 54	572.750
33 - 13	567.625	33 - 34	570.250	33 - 55	572.875
33 - 14	567.750	33 - 35	570.375	33 - 56	573.000
33 - 15	567.875	33 - 36	570.500	33 - 57	573.125
33 - 16	568.000	33 - 37	570.625	33 - 58	573.250
33 - 17	568.125	33 - 38	570.750	33 - 59	573.375
33 - 18	568.250	33 - 39	570.875	33 - 60	573.500
33 - 19	568.375	33 - 40	571.000	33 - 61	573.625
33 - 20	568.500	33 - 41	571.125	33 - 62	573.750
33 - 21	568.625	33 - 42	571.250	33 - 63	573.875

TV-34

Channel	Frequency	Channel	Frequency	Channel	Frequency
34 - 01	574.125	34 - 22	576.750	34 - 43	579.375
34 - 02	574.250	34 - 23	576.875	34 - 44	579.500
34 - 03	574.375	34 - 24	577.000	34 - 45	579.625
34 - 04	574.500	34 - 25	577.125	34 - 46	579.750
34 - 05	574.625	34 - 26	577.250	34 - 47	579.875
34 - 06	574.750	34 - 27	577.375	34 - 48	580.000
34 - 07	574.875	34 - 28	577.500	34 - 49	580.125
34 - 08	575.000	34 - 29	577.625	34 - 50	580.250
34 - 09	575.125	34 - 30	577.750	34 - 51	580.375
34 - 10	575.250	34 - 31	577.875	34 - 52	580.500
34 - 11	575.375	34 - 32	578.000	34 - 53	580.625
34 - 12	575.500	34 - 33	578.125	34 - 54	580.750
34 - 13	575.625	34 - 34	578.250	34 - 55	580.875
34 - 14	575.750	34 - 35	578.375	34 - 56	581.000
34 - 15	575.875	34 - 36	578.500	34 - 57	581.125
34 - 16	576.000	34 - 37	578.625	34 - 58	581.250
34 - 17	576.125	34 - 38	578.750	34 - 59	581.375
34 - 18	576.250	34 - 39	578.875	34 - 60	581.500
34 - 19	576.375	34 - 40	579.000	34 - 61	581.625
34 - 20	576.500	34 - 41	579.125	34 - 62	581.750
34 - 21	576.625	34 - 42	579.250	34 - 63	581.875

TV-35

Channel	Frequency	Channel	Frequency	Channel	Frequency
35 - 01	582.125	35 - 22	584.750	35 - 43	587.375
35 - 02	582.250	35 - 23	584.875	35 - 44	587.500
35 - 03	582.375	35 - 24	585.000	35 - 45	587.625
35 - 04	582.500	35 - 25	585.125	35 - 46	587.750
35 - 05	582.625	35 - 26	585.250	35 - 47	587.875
35 - 06	582.750	35 - 27	585.375	35 - 48	588.000
35 - 07	582.875	35 - 28	585.500	35 - 49	588.125
35 - 08	583.000	35 - 29	585.625	35 - 50	588.250
35 - 09	583.125	35 - 30	585.750	35 - 51	588.375
35 - 10	583.250	35 - 31	585.875	35 - 52	588.500
35 - 11	583.375	35 - 32	586.000	35 - 53	588.625
35 - 12	583.500	35 - 33	586.125	35 - 54	588.750
35 - 13	583.625	35 - 34	586.250	35 - 55	588.875
35 - 14	583.750	35 - 35	586.375	35 - 56	589.000
35 - 15	583.875	35 - 36	586.500	35 - 57	589.125
35 - 16	584.000	35 - 37	586.625	35 - 58	589.250
35 - 17	584.125	35 - 38	586.750	35 - 59	589.375
35 - 18	584.250	35 - 39	586.875	35 - 60	589.500
35 - 19	584.375	35 - 40	587.000	35 - 61	589.625
35 - 20	584.500	35 - 41	587.125	35 - 62	589.750
35 - 21	584.625	35 - 42	587.250	35 - 63	589.875

Frequency unit: MHz

Grouping for digital wireless system

Guidance on the use of a multi-channel system using digital wireless system

When building up the system with digital wireless devices only, channel intervals can be fixed. No special calculations are necessary to avoid intermodulations. Set channel intervals to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups D1 to D3 are for using 16 channels of transmitting frequencies in one TV channel.
- Groups D4 to D6 are for using 32 channels of transmitting frequencies in two TV channels.
- Group D7 is for using 48 channels of transmitting frequencies in three TV channels.

Notes

- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 7/8 inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group D1

Grouping 16 channels

Channel	Frequency
33 - 02	566.250
33 - 06	566.750
33 - 10	567.250
33 - 14	567.750
33 - 18	568.250
33 - 22	568.750
33 - 26	569.250
33 - 30	569.750
33 - 34	570.250
33 - 38	570.750
33 - 42	571.250
33 - 46	571.750
33 - 50	572.250
33 - 54	572.750
33 - 58	573.250
33 - 62	573.750

Group D2

Grouping 16 channels

Channel	Frequency
34 - 02	574.250
34 - 06	574.750
34 - 10	575.250
34 - 14	575.750
34 - 18	576.250
34 - 22	576.750
34 - 26	577.250
34 - 30	577.750
34 - 34	578.250
34 - 38	578.750
34 - 42	579.250
34 - 46	579.750
34 - 50	580.250
34 - 54	580.750
34 - 58	581.250
34 - 62	581.750

Group D3

Grouping 16 channels

Channel	Frequency
35 - 02	582.250
35 - 06	582.750
35 - 10	583.250
35 - 14	583.750
35 - 18	584.250
35 - 22	584.750
35 - 26	585.250
35 - 30	585.750
35 - 34	586.250
35 - 38	586.750
35 - 42	587.250
35 - 46	587.750
35 - 50	588.250
35 - 54	588.750
35 - 58	589.250
35 - 62	589.750

Group D4

Grouping 32 channels

Channel	Frequency
33 - 01	566.125
33 - 05	566.625
33 - 09	567.125
33 - 13	567.625
33 - 17	568.125
33 - 21	568.625
33 - 25	569.125
33 - 29	569.625
33 - 33	570.125
33 - 37	570.625
33 - 41	571.125
33 - 45	571.625
33 - 49	572.125
33 - 53	572.625
33 - 57	573.125
33 - 61	573.625
34 - 02	574.250
34 - 06	574.750
34 - 10	575.250
34 - 14	575.750
34 - 18	576.250
34 - 22	576.750
34 - 26	577.250
34 - 30	577.750
34 - 34	578.250
34 - 38	578.750
34 - 42	579.250
34 - 46	579.750
34 - 50	580.250
34 - 54	580.750
34 - 58	581.250
34 - 62	581.750

Group D5

Grouping 32 channels

Channel	Frequency
34 - 01	574.125
34 - 05	574.625
34 - 09	575.125
34 - 13	575.625
34 - 17	576.125
34 - 21	576.625
34 - 25	577.125
34 - 29	577.625
34 - 33	578.125
34 - 37	578.625
34 - 41	579.125
34 - 45	579.625
34 - 49	580.125
34 - 53	580.625
34 - 57	581.125
34 - 61	581.625
35 - 02	582.250
35 - 06	582.750
35 - 10	583.250
35 - 14	583.750
35 - 18	584.250
35 - 22	584.750
35 - 26	585.250
35 - 30	585.750
35 - 34	586.250
35 - 38	586.750
35 - 42	587.250
35 - 46	587.750
35 - 50	588.250
35 - 54	588.750
35 - 58	589.250
35 - 62	589.750

Group D6

Grouping 32 channels

Channel	Frequency
33 - 01	566.125
33 - 05	566.625
33 - 09	567.125
33 - 13	567.625
33 - 17	568.125
33 - 21	568.625
33 - 25	569.125
33 - 29	569.625
33 - 33	570.125
33 - 37	570.625
33 - 41	571.125
33 - 45	571.625
33 - 49	572.125
33 - 53	572.625
33 - 57	573.125
33 - 61	573.625
35 - 02	582.250
35 - 06	582.750
35 - 10	583.250
35 - 14	583.750
35 - 18	584.250
35 - 22	584.750
35 - 26	585.250
35 - 30	585.750
35 - 34	586.250
35 - 38	586.750
35 - 42	587.250
35 - 46	587.750
35 - 50	588.250
35 - 54	588.750
35 - 58	589.250
35 - 62	589.750

Frequency unit: MHz

Group D7

Grouping 48 channels

Channel	Frequency
33 - 01	566.125
33 - 05	566.625
33 - 09	567.125
33 - 13	567.625
33 - 17	568.125
33 - 21	568.625
33 - 25	569.125
33 - 29	569.625
33 - 33	570.125
33 - 37	570.625
33 - 41	571.125
33 - 45	571.625
33 - 49	572.125
33 - 53	572.625
33 - 57	573.125
33 - 61	573.625
34 - 02	574.250
34 - 06	574.750
34 - 10	575.250
34 - 14	575.750
34 - 18	576.250
34 - 22	576.750
34 - 26	577.250
34 - 30	577.750
34 - 34	578.250
34 - 38	578.750
34 - 42	579.250
34 - 46	579.750
34 - 50	580.250
34 - 54	580.750
34 - 58	581.250
34 - 62	581.750
35 - 01	582.125
35 - 05	582.625
35 - 09	583.125
35 - 13	583.625
35 - 17	584.125
35 - 21	584.625
35 - 25	585.125
35 - 29	585.625
35 - 33	586.125
35 - 37	586.625
35 - 41	587.125
35 - 45	587.625
35 - 49	588.125
35 - 53	588.625
35 - 57	589.125
35 - 61	589.625

Frequency unit: MHz

Grouping for digital wireless system (only for DWT-B03R and DWR-R03D)**Guidance on the use of a multi-channel system using digital wireless system**

When building up the system with digital wireless devices only, channel intervals can be fixed. No special calculations are necessary to avoid intermodulations. Set channel intervals to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups D11 to D13 are for using 21 channels of transmitting frequencies in one TV channel.
- Groups D14 to D16 are for using 42 channels of transmitting frequencies in two TV channels.
- Group D17 is for using 63 channels of transmitting frequencies in three TV channels.

Notes

- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 ⁷/₈ inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group D11

Grouping 21 channels

Channel	Frequency
33 - 02	566.250
33 - 05	566.625
33 - 08	567.000
33 - 11	567.375
33 - 14	567.750
33 - 17	568.125
33 - 20	568.500
33 - 23	568.875
33 - 26	569.250
33 - 29	569.625
33 - 32	570.000
33 - 35	570.375
33 - 38	570.750
33 - 41	571.125
33 - 44	571.500
33 - 47	571.875
33 - 50	572.250
33 - 53	572.625
33 - 56	573.000
33 - 59	573.375
33 - 62	573.750

Group D12

Grouping 21 channels

Channel	Frequency
34 - 02	574.250
34 - 05	574.625
34 - 08	575.000
34 - 11	575.375
34 - 14	575.750
34 - 17	576.125
34 - 20	576.500
34 - 23	576.875
34 - 26	577.250
34 - 29	577.625
34 - 32	578.000
34 - 35	578.375
34 - 38	578.750
34 - 41	579.125
34 - 44	579.500
34 - 47	579.875
34 - 50	580.250
34 - 53	580.625
34 - 56	581.000
34 - 59	581.375
34 - 62	581.750

Group D13

Grouping 21 channels

Channel	Frequency
35 - 02	582.250
35 - 05	582.625
35 - 08	583.000
35 - 11	583.375
35 - 14	583.750
35 - 17	584.125
35 - 20	584.500
35 - 23	584.875
35 - 26	585.250
35 - 29	585.625
35 - 32	586.000
35 - 35	586.375
35 - 38	586.750
35 - 41	587.125
35 - 44	587.500
35 - 47	587.875
35 - 50	588.250
35 - 53	588.625
35 - 56	589.000
35 - 59	589.375
35 - 62	589.750

Frequency unit: MHz

Group D14
Grouping 42 channels

Channel	Frequency
33 - 01	566.125
33 - 04	566.500
33 - 07	566.875
33 - 10	567.250
33 - 13	567.625
33 - 16	568.000
33 - 19	568.375
33 - 22	568.750
33 - 25	569.125
33 - 28	569.500
33 - 31	569.875
33 - 34	570.250
33 - 37	570.625
33 - 40	571.000
33 - 43	571.375
33 - 46	571.750
33 - 49	572.125
33 - 52	572.500
33 - 55	572.875
33 - 58	573.250
33 - 61	573.625
34 - 02	574.250
34 - 05	574.625
34 - 08	575.000
34 - 11	575.375
34 - 14	575.750
34 - 17	576.125
34 - 20	576.500
34 - 23	576.875
34 - 26	577.250
34 - 29	577.625
34 - 32	578.000
34 - 35	578.375
34 - 38	578.750
34 - 41	579.125
34 - 44	579.500
34 - 47	579.875
34 - 50	580.250
34 - 53	580.625
34 - 56	581.000
34 - 59	581.375
34 - 62	581.750

Group D15
Grouping 42 channels

Channel	Frequency
34 - 01	574.125
34 - 04	574.500
34 - 07	574.875
34 - 10	575.250
34 - 13	575.625
34 - 16	576.000
34 - 19	576.375
34 - 22	576.750
34 - 25	577.125
34 - 28	577.500
34 - 31	577.875
34 - 34	578.250
34 - 37	578.625
34 - 40	579.000
34 - 43	579.375
34 - 46	579.750
34 - 49	580.125
34 - 52	580.500
34 - 55	580.875
34 - 58	581.250
34 - 61	581.625
35 - 02	582.250
35 - 05	582.625
35 - 08	583.000
35 - 11	583.375
35 - 14	583.750
35 - 17	584.125
35 - 20	584.500
35 - 23	584.875
35 - 26	585.250
35 - 29	585.625
35 - 32	586.000
35 - 35	586.375
35 - 38	586.750
35 - 41	587.125
35 - 44	587.500
35 - 47	587.875
35 - 50	588.250
35 - 53	588.625
35 - 56	589.000
35 - 59	589.375
35 - 62	589.750

Group D16
Grouping 42 channels

Channel	Frequency
33 - 01	566.125
33 - 04	566.500
33 - 07	566.875
33 - 10	567.250
33 - 13	567.625
33 - 16	568.000
33 - 19	568.375
33 - 22	568.750
33 - 25	569.125
33 - 28	569.500
33 - 31	569.875
33 - 34	570.250
33 - 37	570.625
33 - 40	571.000
33 - 43	571.375
33 - 46	571.750
33 - 49	572.125
33 - 52	572.500
33 - 55	572.875
33 - 58	573.250
33 - 61	573.625
35 - 02	582.250
35 - 05	582.625
35 - 08	583.000
35 - 11	583.375
35 - 14	583.750
35 - 17	584.125
35 - 20	584.500
35 - 23	584.875
35 - 26	585.250
35 - 29	585.625
35 - 32	586.000
35 - 35	586.375
35 - 38	586.750
35 - 41	587.125
35 - 44	587.500
35 - 47	587.875
35 - 50	588.250
35 - 53	588.625
35 - 56	589.000
35 - 59	589.375
35 - 62	589.750

Group D17
Grouping 63 channels

Channel	Frequency
33 - 01	566.125
33 - 04	566.500
33 - 07	566.875
33 - 10	567.250
33 - 13	567.625
33 - 16	568.000
33 - 19	568.375
33 - 22	568.750
33 - 25	569.125
33 - 28	569.500
33 - 31	569.875
33 - 34	570.250
33 - 37	570.625
33 - 40	571.000
33 - 43	571.375
33 - 46	571.750
33 - 49	572.125
33 - 52	572.500
33 - 55	572.875
33 - 58	573.250
33 - 61	573.625
34 - 02	574.250
34 - 05	574.625
34 - 08	575.000
34 - 11	575.375
34 - 14	575.750
34 - 17	576.125
34 - 20	576.500
34 - 23	576.875
34 - 26	577.250
34 - 29	577.625
34 - 32	578.000
34 - 35	578.375
34 - 38	578.750
34 - 41	579.125
34 - 44	579.500
34 - 47	579.875
34 - 50	580.250
34 - 53	580.625
34 - 56	581.000
34 - 59	581.375
34 - 62	581.750
35 - 01	582.125
35 - 04	582.500
35 - 07	582.875
35 - 10	583.250
35 - 13	583.625
35 - 16	584.000
35 - 19	584.375
35 - 22	584.750
35 - 25	585.125
35 - 28	585.500
35 - 31	585.875
35 - 34	586.250
35 - 37	586.625
35 - 40	587.000
35 - 43	587.375
35 - 46	587.750
35 - 49	588.125
35 - 52	588.500
35 - 55	588.875
35 - 58	589.250
35 - 61	589.625

Frequency unit: MHz

Grouping for digital wireless system with analog wireless system

Guidance on the use of a multi-channel system using digital wireless system with analog wireless system

When building up the system with digital and analog wireless devices, use the conventional analog wireless channel groups. Set the intervals between a digital channel and an analog channel to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups 01 to 03 are for using 10 channels of transmitting frequencies in one TV channel.
- Groups 04 to 06 are for using 13 channels of transmitting frequencies in two TV channels.
- Group 07 is for using 16 channels of transmitting frequencies in three TV channels.

Notes

- On shaded channels in the tables below, digital wireless microphones cannot be used. The indication of these channels does not appear in the display of the device.
- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 ⁷/₈ inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group 01 Grouping 10 channels

Channel	Frequency
33 - 01	566.125
33 - 05	566.625
33 - 12	567.500
33 - 17	568.125
33 - 26	569.250
33 - 36	570.500
33 - 39	570.875
33 - 54	572.750
33 - 56	573.000
33 - 62	573.750

Group 02 Grouping 10 channels

Channel	Frequency
34 - 02	574.250
34 - 08	575.000
34 - 10	575.250
34 - 25	577.125
34 - 28	577.500
34 - 38	578.750
34 - 47	579.875
34 - 52	580.500
34 - 59	581.375
34 - 63	581.875

Group 03 Grouping 10 channels

Channel	Frequency
35 - 01	582.125
35 - 07	582.875
35 - 09	583.125
35 - 24	585.000
35 - 27	585.375
35 - 37	586.625
35 - 46	587.750
35 - 51	588.375
35 - 58	589.250
35 - 62	589.750

Group 04 Grouping 13 channels

Channel	Frequency
33 - 09	567.125
33 - 11	567.375
33 - 19	568.375
33 - 25	569.125
33 - 46	571.750
33 - 57	573.125
34 - 02	574.250
34 - 15	575.875
34 - 27	577.375
34 - 32	578.000
34 - 51	580.375
34 - 55	580.875
34 - 58	581.250

Group 05 Grouping 13 channels

Channel	Frequency
34 - 04	574.500
34 - 07	574.875
34 - 11	575.375
34 - 30	577.750
34 - 35	578.375
34 - 47	579.875
34 - 60	581.500
35 - 05	582.625
35 - 16	584.000
35 - 37	586.625
35 - 43	587.375
35 - 51	588.375
35 - 53	588.625

Group 06 Grouping 13 channels

Channel	Frequency
33 - 05	566.625
33 - 08	567.000
33 - 12	567.500
33 - 31	569.875
33 - 36	570.500
33 - 48	572.000
33 - 61	573.625
35 - 09	583.125
35 - 20	584.500
35 - 41	587.125
35 - 47	587.875
35 - 55	588.875
35 - 57	589.125

Group 07 Grouping 16 channels

Channel	Frequency
33 - 03	566.375
33 - 05	566.625
33 - 08	567.000
33 - 12	567.500
33 - 34	570.250
33 - 49	572.125
34 - 04	574.500
34 - 21	576.625
34 - 34	578.250
34 - 59	581.375
35 - 15	583.875
35 - 27	585.375
35 - 38	586.750
35 - 48	588.000
35 - 54	588.750
35 - 62	589.750

Frequency unit: MHz

Group 33 to 35 (channel spacing: 25 kHz)

Groups 33, 34 and 35 permit the units to operate on 320 carrier frequencies in 25-kHz steps of TV channels 33 to 35.

Note

Simultaneous multi-channel operation is not assured with these groups.

Group 33

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
33 - 001	566.025	33 - 041	567.025	33 - 081	568.025	33 - 121	569.025	33 - 161	570.025	33 - 201	571.025	33 - 241	572.025	33 - 281	573.025
33 - 002	566.050	33 - 042	567.050	33 - 082	568.050	33 - 122	569.050	33 - 162	570.050	33 - 202	571.050	33 - 242	572.050	33 - 282	573.050
33 - 003	566.075	33 - 043	567.075	33 - 083	568.075	33 - 123	569.075	33 - 163	570.075	33 - 203	571.075	33 - 243	572.075	33 - 283	573.075
33 - 004	566.100	33 - 044	567.100	33 - 084	568.100	33 - 124	569.100	33 - 164	570.100	33 - 204	571.100	33 - 244	572.100	33 - 284	573.100
33 - 005	566.125	33 - 045	567.125	33 - 085	568.125	33 - 125	569.125	33 - 165	570.125	33 - 205	571.125	33 - 245	572.125	33 - 285	573.125
33 - 006	566.150	33 - 046	567.150	33 - 086	568.150	33 - 126	569.150	33 - 166	570.150	33 - 206	571.150	33 - 246	572.150	33 - 286	573.150
33 - 007	566.175	33 - 047	567.175	33 - 087	568.175	33 - 127	569.175	33 - 167	570.175	33 - 207	571.175	33 - 247	572.175	33 - 287	573.175
33 - 008	566.200	33 - 048	567.200	33 - 088	568.200	33 - 128	569.200	33 - 168	570.200	33 - 208	571.200	33 - 248	572.200	33 - 288	573.200
33 - 009	566.225	33 - 049	567.225	33 - 089	568.225	33 - 129	569.225	33 - 169	570.225	33 - 209	571.225	33 - 249	572.225	33 - 289	573.225
33 - 010	566.250	33 - 050	567.250	33 - 090	568.250	33 - 130	569.250	33 - 170	570.250	33 - 210	571.250	33 - 250	572.250	33 - 290	573.250
33 - 011	566.275	33 - 051	567.275	33 - 091	568.275	33 - 131	569.275	33 - 171	570.275	33 - 211	571.275	33 - 251	572.275	33 - 291	573.275
33 - 012	566.300	33 - 052	567.300	33 - 092	568.300	33 - 132	569.300	33 - 172	570.300	33 - 212	571.300	33 - 252	572.300	33 - 292	573.300
33 - 013	566.325	33 - 053	567.325	33 - 093	568.325	33 - 133	569.325	33 - 173	570.325	33 - 213	571.325	33 - 253	572.325	33 - 293	573.325
33 - 014	566.350	33 - 054	567.350	33 - 094	568.350	33 - 134	569.350	33 - 174	570.350	33 - 214	571.350	33 - 254	572.350	33 - 294	573.350
33 - 015	566.375	33 - 055	567.375	33 - 095	568.375	33 - 135	569.375	33 - 175	570.375	33 - 215	571.375	33 - 255	572.375	33 - 295	573.375
33 - 016	566.400	33 - 056	567.400	33 - 096	568.400	33 - 136	569.400	33 - 176	570.400	33 - 216	571.400	33 - 256	572.400	33 - 296	573.400
33 - 017	566.425	33 - 057	567.425	33 - 097	568.425	33 - 137	569.425	33 - 177	570.425	33 - 217	571.425	33 - 257	572.425	33 - 297	573.425
33 - 018	566.450	33 - 058	567.450	33 - 098	568.450	33 - 138	569.450	33 - 178	570.450	33 - 218	571.450	33 - 258	572.450	33 - 298	573.450
33 - 019	566.475	33 - 059	567.475	33 - 099	568.475	33 - 139	569.475	33 - 179	570.475	33 - 219	571.475	33 - 259	572.475	33 - 299	573.475
33 - 020	566.500	33 - 060	567.500	33 - 100	568.500	33 - 140	569.500	33 - 180	570.500	33 - 220	571.500	33 - 260	572.500	33 - 300	573.500
33 - 021	566.525	33 - 061	567.525	33 - 101	568.525	33 - 141	569.525	33 - 181	570.525	33 - 221	571.525	33 - 261	572.525	33 - 301	573.525
33 - 022	566.550	33 - 062	567.550	33 - 102	568.550	33 - 142	569.550	33 - 182	570.550	33 - 222	571.550	33 - 262	572.550	33 - 302	573.550
33 - 023	566.575	33 - 063	567.575	33 - 103	568.575	33 - 143	569.575	33 - 183	570.575	33 - 223	571.575	33 - 263	572.575	33 - 303	573.575
33 - 024	566.600	33 - 064	567.600	33 - 104	568.600	33 - 144	569.600	33 - 184	570.600	33 - 224	571.600	33 - 264	572.600	33 - 304	573.600
33 - 025	566.625	33 - 065	567.625	33 - 105	568.625	33 - 145	569.625	33 - 185	570.625	33 - 225	571.625	33 - 265	572.625	33 - 305	573.625
33 - 026	566.650	33 - 066	567.650	33 - 106	568.650	33 - 146	569.650	33 - 186	570.650	33 - 226	571.650	33 - 266	572.650	33 - 306	573.650
33 - 027	566.675	33 - 067	567.675	33 - 107	568.675	33 - 147	569.675	33 - 187	570.675	33 - 227	571.675	33 - 267	572.675	33 - 307	573.675
33 - 028	566.700	33 - 068	567.700	33 - 108	568.700	33 - 148	569.700	33 - 188	570.700	33 - 228	571.700	33 - 268	572.700	33 - 308	573.700
33 - 029	566.725	33 - 069	567.725	33 - 109	568.725	33 - 149	569.725	33 - 189	570.725	33 - 229	571.725	33 - 269	572.725	33 - 309	573.725
33 - 030	566.750	33 - 070	567.750	33 - 110	568.750	33 - 150	569.750	33 - 190	570.750	33 - 230	571.750	33 - 270	572.750	33 - 310	573.750
33 - 031	566.775	33 - 071	567.775	33 - 111	568.775	33 - 151	569.775	33 - 191	570.775	33 - 231	571.775	33 - 271	572.775	33 - 311	573.775
33 - 032	566.800	33 - 072	567.800	33 - 112	568.800	33 - 152	569.800	33 - 192	570.800	33 - 232	571.800	33 - 272	572.800	33 - 312	573.800
33 - 033	566.825	33 - 073	567.825	33 - 113	568.825	33 - 153	569.825	33 - 193	570.825	33 - 233	571.825	33 - 273	572.825	33 - 313	573.825
33 - 034	566.850	33 - 074	567.850	33 - 114	568.850	33 - 154	569.850	33 - 194	570.850	33 - 234	571.850	33 - 274	572.850	33 - 314	573.850
33 - 035	566.875	33 - 075	567.875	33 - 115	568.875	33 - 155	569.875	33 - 195	570.875	33 - 235	571.875	33 - 275	572.875	33 - 315	573.875
33 - 036	566.900	33 - 076	567.900	33 - 116	568.900	33 - 156	569.900	33 - 196	570.900	33 - 236	571.900	33 - 276	572.900	33 - 316	573.900
33 - 037	566.925	33 - 077	567.925	33 - 117	568.925	33 - 157	569.925	33 - 197	570.925	33 - 237	571.925	33 - 277	572.925	33 - 317	573.925
33 - 038	566.950	33 - 078	567.950	33 - 118	568.950	33 - 158	569.950	33 - 198	570.950	33 - 238	571.950	33 - 278	572.950	33 - 318	573.950
33 - 039	566.975	33 - 079	567.975	33 - 119	568.975	33 - 159	569.975	33 - 199	570.975	33 - 239	571.975	33 - 279	572.975	33 - 319	573.975
33 - 040	567.000	33 - 080	568.000	33 - 120	569.000	33 - 160	570.000	33 - 200	571.000	33 - 240	572.000	33 - 280	573.000	33 - 320	574.000

Frequency unit: MHz

Group 34

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
34 - 001	574.025	34 - 041	575.025	34 - 081	576.025	34 - 121	577.025	34 - 161	578.025	34 - 201	579.025	34 - 241	580.025	34 - 281	581.025
34 - 002	574.050	34 - 042	575.050	34 - 082	576.050	34 - 122	577.050	34 - 162	578.050	34 - 202	579.050	34 - 242	580.050	34 - 282	581.050
34 - 003	574.075	34 - 043	575.075	34 - 083	576.075	34 - 123	577.075	34 - 163	578.075	34 - 203	579.075	34 - 243	580.075	34 - 283	581.075
34 - 004	574.100	34 - 044	575.100	34 - 084	576.100	34 - 124	577.100	34 - 164	578.100	34 - 204	579.100	34 - 244	580.100	34 - 284	581.100
34 - 005	574.125	34 - 045	575.125	34 - 085	576.125	34 - 125	577.125	34 - 165	578.125	34 - 205	579.125	34 - 245	580.125	34 - 285	581.125
34 - 006	574.150	34 - 046	575.150	34 - 086	576.150	34 - 126	577.150	34 - 166	578.150	34 - 206	579.150	34 - 246	580.150	34 - 286	581.150
34 - 007	574.175	34 - 047	575.175	34 - 087	576.175	34 - 127	577.175	34 - 167	578.175	34 - 207	579.175	34 - 247	580.175	34 - 287	581.175
34 - 008	574.200	34 - 048	575.200	34 - 088	576.200	34 - 128	577.200	34 - 168	578.200	34 - 208	579.200	34 - 248	580.200	34 - 288	581.200
34 - 009	574.225	34 - 049	575.225	34 - 089	576.225	34 - 129	577.225	34 - 169	578.225	34 - 209	579.225	34 - 249	580.225	34 - 289	581.225
34 - 010	574.250	34 - 050	575.250	34 - 090	576.250	34 - 130	577.250	34 - 170	578.250	34 - 210	579.250	34 - 250	580.250	34 - 290	581.250
34 - 011	574.275	34 - 051	575.275	34 - 091	576.275	34 - 131	577.275	34 - 171	578.275	34 - 211	579.275	34 - 251	580.275	34 - 291	581.275
34 - 012	574.300	34 - 052	575.300	34 - 092	576.300	34 - 132	577.300	34 - 172	578.300	34 - 212	579.300	34 - 252	580.300	34 - 292	581.300
34 - 013	574.325	34 - 053	575.325	34 - 093	576.325	34 - 133	577.325	34 - 173	578.325	34 - 213	579.325	34 - 253	580.325	34 - 293	581.325
34 - 014	574.350	34 - 054	575.350	34 - 094	576.350	34 - 134	577.350	34 - 174	578.350	34 - 214	579.350	34 - 254	580.350	34 - 294	581.350
34 - 015	574.375	34 - 055	575.375	34 - 095	576.375	34 - 135	577.375	34 - 175	578.375	34 - 215	579.375	34 - 255	580.375	34 - 295	581.375
34 - 016	574.400	34 - 056	575.400	34 - 096	576.400	34 - 136	577.400	34 - 176	578.400	34 - 216	579.400	34 - 256	580.400	34 - 296	581.400
34 - 017	574.425	34 - 057	575.425	34 - 097	576.425	34 - 137	577.425	34 - 177	578.425	34 - 217	579.425	34 - 257	580.425	34 - 297	581.425
34 - 018	574.450	34 - 058	575.450	34 - 098	576.450	34 - 138	577.450	34 - 178	578.450	34 - 218	579.450	34 - 258	580.450	34 - 298	581.450
34 - 019	574.475	34 - 059	575.475	34 - 099	576.475	34 - 139	577.475	34 - 179	578.475	34 - 219	579.475	34 - 259	580.475	34 - 299	581.475
34 - 020	574.500	34 - 060	575.500	34 - 100	576.500	34 - 140	577.500	34 - 180	578.500	34 - 220	579.500	34 - 260	580.500	34 - 300	581.500
34 - 021	574.525	34 - 061	575.525	34 - 101	576.525	34 - 141	577.525	34 - 181	578.525	34 - 221	579.525	34 - 261	580.525	34 - 301	581.525
34 - 022	574.550	34 - 062	575.550	34 - 102	576.550	34 - 142	577.550	34 - 182	578.550	34 - 222	579.550	34 - 262	580.550	34 - 302	581.550
34 - 023	574.575	34 - 063	575.575	34 - 103	576.575	34 - 143	577.575	34 - 183	578.575	34 - 223	579.575	34 - 263	580.575	34 - 303	581.575
34 - 024	574.600	34 - 064	575.600	34 - 104	576.600	34 - 144	577.600	34 - 184	578.600	34 - 224	579.600	34 - 264	580.600	34 - 304	581.600
34 - 025	574.625	34 - 065	575.625	34 - 105	576.625	34 - 145	577.625	34 - 185	578.625	34 - 225	579.625	34 - 265	580.625	34 - 305	581.625
34 - 026	574.650	34 - 066	575.650	34 - 106	576.650	34 - 146	577.650	34 - 186	578.650	34 - 226	579.650	34 - 266	580.650	34 - 306	581.650
34 - 027	574.675	34 - 067	575.675	34 - 107	576.675	34 - 147	577.675	34 - 187	578.675	34 - 227	579.675	34 - 267	580.675	34 - 307	581.675
34 - 028	574.700	34 - 068	575.700	34 - 108	576.700	34 - 148	577.700	34 - 188	578.700	34 - 228	579.700	34 - 268	580.700	34 - 308	581.700
34 - 029	574.725	34 - 069	575.725	34 - 109	576.725	34 - 149	577.725	34 - 189	578.725	34 - 229	579.725	34 - 269	580.725	34 - 309	581.725
34 - 030	574.750	34 - 070	575.750	34 - 110	576.750	34 - 150	577.750	34 - 190	578.750	34 - 230	579.750	34 - 270	580.750	34 - 310	581.750
34 - 031	574.775	34 - 071	575.775	34 - 111	576.775	34 - 151	577.775	34 - 191	578.775	34 - 231	579.775	34 - 271	580.775	34 - 311	581.775
34 - 032	574.800	34 - 072	575.800	34 - 112	576.800	34 - 152	577.800	34 - 192	578.800	34 - 232	579.800	34 - 272	580.800	34 - 312	581.800
34 - 033	574.825	34 - 073	575.825	34 - 113	576.825	34 - 153	577.825	34 - 193	578.825	34 - 233	579.825	34 - 273	580.825	34 - 313	581.825
34 - 034	574.850	34 - 074	575.850	34 - 114	576.850	34 - 154	577.850	34 - 194	578.850	34 - 234	579.850	34 - 274	580.850	34 - 314	581.850
34 - 035	574.875	34 - 075	575.875	34 - 115	576.875	34 - 155	577.875	34 - 195	578.875	34 - 235	579.875	34 - 275	580.875	34 - 315	581.875
34 - 036	574.900	34 - 076	575.900	34 - 116	576.900	34 - 156	577.900	34 - 196	578.900	34 - 236	579.900	34 - 276	580.900	34 - 316	581.900
34 - 037	574.925	34 - 077	575.925	34 - 117	576.925	34 - 157	577.925	34 - 197	578.925	34 - 237	579.925	34 - 277	580.925	34 - 317	581.925
34 - 038	574.950	34 - 078	575.950	34 - 118	576.950	34 - 158	577.950	34 - 198	578.950	34 - 238	579.950	34 - 278	580.950	34 - 318	581.950
34 - 039	574.975	34 - 079	575.975	34 - 119	576.975	34 - 159	577.975	34 - 199	578.975	34 - 239	579.975	34 - 279	580.975	34 - 319	581.975
34 - 040	575.000	34 - 080	576.000	34 - 120	577.000	34 - 160	578.000	34 - 200	579.000	34 - 240	580.000	34 - 280	581.000	34 - 320	582.000

Frequency unit: MHz

Group 35

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
35 - 001	582.025	35 - 041	583.025	35 - 081	584.025	35 - 121	585.025	35 - 161	586.025	35 - 201	587.025	35 - 241	588.025	35 - 281	589.025
35 - 002	582.050	35 - 042	583.050	35 - 082	584.050	35 - 122	585.050	35 - 162	586.050	35 - 202	587.050	35 - 242	588.050	35 - 282	589.050
35 - 003	582.075	35 - 043	583.075	35 - 083	584.075	35 - 123	585.075	35 - 163	586.075	35 - 203	587.075	35 - 243	588.075	35 - 283	589.075
35 - 004	582.100	35 - 044	583.100	35 - 084	584.100	35 - 124	585.100	35 - 164	586.100	35 - 204	587.100	35 - 244	588.100	35 - 284	589.100
35 - 005	582.125	35 - 045	583.125	35 - 085	584.125	35 - 125	585.125	35 - 165	586.125	35 - 205	587.125	35 - 245	588.125	35 - 285	589.125
35 - 006	582.150	35 - 046	583.150	35 - 086	584.150	35 - 126	585.150	35 - 166	586.150	35 - 206	587.150	35 - 246	588.150	35 - 286	589.150
35 - 007	582.175	35 - 047	583.175	35 - 087	584.175	35 - 127	585.175	35 - 167	586.175	35 - 207	587.175	35 - 247	588.175	35 - 287	589.175
35 - 008	582.200	35 - 048	583.200	35 - 088	584.200	35 - 128	585.200	35 - 168	586.200	35 - 208	587.200	35 - 248	588.200	35 - 288	589.200
35 - 009	582.225	35 - 049	583.225	35 - 089	584.225	35 - 129	585.225	35 - 169	586.225	35 - 209	587.225	35 - 249	588.225	35 - 289	589.225
35 - 010	582.250	35 - 050	583.250	35 - 090	584.250	35 - 130	585.250	35 - 170	586.250	35 - 210	587.250	35 - 250	588.250	35 - 290	589.250
35 - 011	582.275	35 - 051	583.275	35 - 091	584.275	35 - 131	585.275	35 - 171	586.275	35 - 211	587.275	35 - 251	588.275	35 - 291	589.275
35 - 012	582.300	35 - 052	583.300	35 - 092	584.300	35 - 132	585.300	35 - 172	586.300	35 - 212	587.300	35 - 252	588.300	35 - 292	589.300
35 - 013	582.325	35 - 053	583.325	35 - 093	584.325	35 - 133	585.325	35 - 173	586.325	35 - 213	587.325	35 - 253	588.325	35 - 293	589.325
35 - 014	582.350	35 - 054	583.350	35 - 094	584.350	35 - 134	585.350	35 - 174	586.350	35 - 214	587.350	35 - 254	588.350	35 - 294	589.350
35 - 015	582.375	35 - 055	583.375	35 - 095	584.375	35 - 135	585.375	35 - 175	586.375	35 - 215	587.375	35 - 255	588.375	35 - 295	589.375
35 - 016	582.400	35 - 056	583.400	35 - 096	584.400	35 - 136	585.400	35 - 176	586.400	35 - 216	587.400	35 - 256	588.400	35 - 296	589.400
35 - 017	582.425	35 - 057	583.425	35 - 097	584.425	35 - 137	585.425	35 - 177	586.425	35 - 217	587.425	35 - 257	588.425	35 - 297	589.425
35 - 018	582.450	35 - 058	583.450	35 - 098	584.450	35 - 138	585.450	35 - 178	586.450	35 - 218	587.450	35 - 258	588.450	35 - 298	589.450
35 - 019	582.475	35 - 059	583.475	35 - 099	584.475	35 - 139	585.475	35 - 179	586.475	35 - 219	587.475	35 - 259	588.475	35 - 299	589.475
35 - 020	582.500	35 - 060	583.500	35 - 100	584.500	35 - 140	585.500	35 - 180	586.500	35 - 220	587.500	35 - 260	588.500	35 - 300	589.500
35 - 021	582.525	35 - 061	583.525	35 - 101	584.525	35 - 141	585.525	35 - 181	586.525	35 - 221	587.525	35 - 261	588.525	35 - 301	589.525
35 - 022	582.550	35 - 062	583.550	35 - 102	584.550	35 - 142	585.550	35 - 182	586.550	35 - 222	587.550	35 - 262	588.550	35 - 302	589.550
35 - 023	582.575	35 - 063	583.575	35 - 103	584.575	35 - 143	585.575	35 - 183	586.575	35 - 223	587.575	35 - 263	588.575	35 - 303	589.575
35 - 024	582.600	35 - 064	583.600	35 - 104	584.600	35 - 144	585.600	35 - 184	586.600	35 - 224	587.600	35 - 264	588.600	35 - 304	589.600
35 - 025	582.625	35 - 065	583.625	35 - 105	584.625	35 - 145	585.625	35 - 185	586.625	35 - 225	587.625	35 - 265	588.625	35 - 305	589.625
35 - 026	582.650	35 - 066	583.650	35 - 106	584.650	35 - 146	585.650	35 - 186	586.650	35 - 226	587.650	35 - 266	588.650	35 - 306	589.650
35 - 027	582.675	35 - 067	583.675	35 - 107	584.675	35 - 147	585.675	35 - 187	586.675	35 - 227	587.675	35 - 267	588.675	35 - 307	589.675
35 - 028	582.700	35 - 068	583.700	35 - 108	584.700	35 - 148	585.700	35 - 188	586.700	35 - 228	587.700	35 - 268	588.700	35 - 308	589.700
35 - 029	582.725	35 - 069	583.725	35 - 109	584.725	35 - 149	585.725	35 - 189	586.725	35 - 229	587.725	35 - 269	588.725	35 - 309	589.725
35 - 030	582.750	35 - 070	583.750	35 - 110	584.750	35 - 150	585.750	35 - 190	586.750	35 - 230	587.750	35 - 270	588.750	35 - 310	589.750
35 - 031	582.775	35 - 071	583.775	35 - 111	584.775	35 - 151	585.775	35 - 191	586.775	35 - 231	587.775	35 - 271	588.775	35 - 311	589.775
35 - 032	582.800	35 - 072	583.800	35 - 112	584.800	35 - 152	585.800	35 - 192	586.800	35 - 232	587.800	35 - 272	588.800	35 - 312	589.800
35 - 033	582.825	35 - 073	583.825	35 - 113	584.825	35 - 153	585.825	35 - 193	586.825	35 - 233	587.825	35 - 273	588.825	35 - 313	589.825
35 - 034	582.850	35 - 074	583.850	35 - 114	584.850	35 - 154	585.850	35 - 194	586.850	35 - 234	587.850	35 - 274	588.850	35 - 314	589.850
35 - 035	582.875	35 - 075	583.875	35 - 115	584.875	35 - 155	585.875	35 - 195	586.875	35 - 235	587.875	35 - 275	588.875	35 - 315	589.875
35 - 036	582.900	35 - 076	583.900	35 - 116	584.900	35 - 156	585.900	35 - 196	586.900	35 - 236	587.900	35 - 276	588.900	35 - 316	589.900
35 - 037	582.925	35 - 077	583.925	35 - 117	584.925	35 - 157	585.925	35 - 197	586.925	35 - 237	587.925	35 - 277	588.925	35 - 317	589.925
35 - 038	582.950	35 - 078	583.950	35 - 118	584.950	35 - 158	585.950	35 - 198	586.950	35 - 238	587.950	35 - 278	588.950	35 - 318	589.950
35 - 039	582.975	35 - 079	583.975	35 - 119	584.975	35 - 159	585.975	35 - 199	586.975	35 - 239	587.975	35 - 279	588.975	35 - 319	589.975
35 - 040	583.000	35 - 080	584.000	35 - 120	585.000	35 - 160	586.000	35 - 200	587.000	35 - 240	588.000	35 - 280	589.000	35 - 320	590.000

Frequency unit: MHz

TV3637

The following tables show the channels and frequencies that are selectable on your digital wireless microphones, transmitters, and receivers.

For the setting procedures of the channel/frequency on your units, refer to the Operating Instructions supplied with the units.

Group 00 (channel spacing: 125 kHz)

The group 00 permits the units to operate on any of 63 carrier frequencies in 125-kHz steps of TV channels 36 to 37.

Note

Simultaneous multi-channel operation is not assured with this group.

TV-36

Channel	Frequency	Channel	Frequency	Channel	Frequency
36 - 01	590.125	36 - 22	592.750	36 - 43	595.375
36 - 02	590.250	36 - 23	592.875	36 - 44	595.500
36 - 03	590.375	36 - 24	593.000	36 - 45	595.625
36 - 04	590.500	36 - 25	593.125	36 - 46	595.750
36 - 05	590.625	36 - 26	593.250	36 - 47	595.875
36 - 06	590.750	36 - 27	593.375	36 - 48	596.000
36 - 07	590.875	36 - 28	593.500	36 - 49	596.125
36 - 08	591.000	36 - 29	593.625	36 - 50	596.250
36 - 09	591.125	36 - 30	593.750	36 - 51	596.375
36 - 10	591.250	36 - 31	593.875	36 - 52	596.500
36 - 11	591.375	36 - 32	594.000	36 - 53	596.625
36 - 12	591.500	36 - 33	594.125	36 - 54	596.750
36 - 13	591.625	36 - 34	594.250	36 - 55	596.875
36 - 14	591.750	36 - 35	594.375	36 - 56	597.000
36 - 15	591.875	36 - 36	594.500	36 - 57	597.125
36 - 16	592.000	36 - 37	594.625	36 - 58	597.250
36 - 17	592.125	36 - 38	594.750	36 - 59	597.375
36 - 18	592.250	36 - 39	594.875	36 - 60	597.500
36 - 19	592.375	36 - 40	595.000	36 - 61	597.625
36 - 20	592.500	36 - 41	595.125	36 - 62	597.750
36 - 21	592.625	36 - 42	595.250	36 - 63	597.875

TV-37

Channel	Frequency	Channel	Frequency	Channel	Frequency
37 - 01	598.125	37 - 22	600.750	37 - 43	603.375
37 - 02	598.250	37 - 23	600.875	37 - 44	603.500
37 - 03	598.375	37 - 24	601.000	37 - 45	603.625
37 - 04	598.500	37 - 25	601.125	37 - 46	603.750
37 - 05	598.625	37 - 26	601.250	37 - 47	603.875
37 - 06	598.750	37 - 27	601.375	37 - 48	604.000
37 - 07	598.875	37 - 28	601.500	37 - 49	604.125
37 - 08	599.000	37 - 29	601.625	37 - 50	604.250
37 - 09	599.125	37 - 30	601.750	37 - 51	604.375
37 - 10	599.250	37 - 31	601.875	37 - 52	604.500
37 - 11	599.375	37 - 32	602.000	37 - 53	604.625
37 - 12	599.500	37 - 33	602.125	37 - 54	604.750
37 - 13	599.625	37 - 34	602.250	37 - 55	604.875
37 - 14	599.750	37 - 35	602.375	37 - 56	605.000
37 - 15	599.875	37 - 36	602.500	37 - 57	605.125
37 - 16	600.000	37 - 37	602.625	37 - 58	605.250
37 - 17	600.125	37 - 38	602.750	37 - 59	605.375
37 - 18	600.250	37 - 39	602.875	37 - 60	605.500
37 - 19	600.375	37 - 40	603.000	37 - 61	605.625
37 - 20	600.500	37 - 41	603.125	37 - 62	605.750
37 - 21	600.625	37 - 42	603.250	37 - 63	605.875

Frequency unit: MHz

Grouping for digital wireless system

Guidance on the use of a multi-channel system using digital wireless system

When building up the system with digital wireless devices only, channel intervals can be fixed. No special calculations are necessary to avoid intermodulations. Set channel intervals to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups D1 and D2 are for using 16 channels of transmitting frequencies in one TV channel.
- Group D4 is for using 32 channels of transmitting frequencies in two TV channels.

Notes

- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 ⁷/₈ inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group D1

Grouping 16 channels

Channel	Frequency
36 - 02	590.250
36 - 06	590.750
36 - 10	591.250
36 - 14	591.750
36 - 18	592.250
36 - 22	592.750
36 - 26	593.250
36 - 30	593.750
36 - 34	594.250
36 - 38	594.750
36 - 42	595.250
36 - 46	595.750
36 - 50	596.250
36 - 54	596.750
36 - 58	597.250
36 - 62	597.750

Group D2

Grouping 16 channels

Channel	Frequency
37 - 02	598.250
37 - 06	598.750
37 - 10	599.250
37 - 14	599.750
37 - 18	600.250
37 - 22	600.750
37 - 26	601.250
37 - 30	601.750
37 - 34	602.250
37 - 38	602.750
37 - 42	603.250
37 - 46	603.750
37 - 50	604.250
37 - 54	604.750
37 - 58	605.250
37 - 62	605.750

Group D4

Grouping 32 channels

Channel	Frequency
36 - 01	590.125
36 - 05	590.625
36 - 09	591.125
36 - 13	591.625
36 - 17	592.125
36 - 21	592.625
36 - 25	593.125
36 - 29	593.625
36 - 33	594.125
36 - 37	594.625
36 - 41	595.125
36 - 45	595.625
36 - 49	596.125
36 - 53	596.625
36 - 57	597.125
36 - 61	597.625
37 - 02	598.250
37 - 06	598.750
37 - 10	599.250
37 - 14	599.750
37 - 18	600.250
37 - 22	600.750
37 - 26	601.250
37 - 30	601.750
37 - 34	602.250
37 - 38	602.750
37 - 42	603.250
37 - 46	603.750
37 - 50	604.250
37 - 54	604.750
37 - 58	605.250
37 - 62	605.750

Frequency unit: MHz

Grouping for digital wireless system (only for DWT-B03R and DWR-R03D)

Guidance on the use of a multi-channel system using digital wireless system

When building up the system with digital wireless devices only, channel intervals can be fixed. No special calculations are necessary to avoid intermodulations. Set channel intervals to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups D11 and D12 are for using 21 channels of transmitting frequencies in one TV channel.
- Group D14 is for using 42 channels of transmitting frequencies in two TV channels.

Notes

- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 ⁷/₈ inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group D11

Grouping 21 channels

Channel	Frequency
36 - 02	590.250
36 - 05	590.625
36 - 08	591.000
36 - 11	591.375
36 - 14	591.750
36 - 17	592.125
36 - 20	592.500
36 - 23	592.875
36 - 26	593.250
36 - 29	593.625
36 - 32	594.000
36 - 35	594.375
36 - 38	594.750
36 - 41	595.125
36 - 44	595.500
36 - 47	595.875
36 - 50	596.250
36 - 53	596.625
36 - 56	597.000
36 - 59	597.375
36 - 62	597.750

Group D12

Grouping 21 channels

Channel	Frequency
37 - 02	598.250
37 - 05	598.625
37 - 08	599.000
37 - 11	599.375
37 - 14	599.750
37 - 17	600.125
37 - 20	600.500
37 - 23	600.875
37 - 26	601.250
37 - 29	601.625
37 - 32	602.000
37 - 35	602.375
37 - 38	602.750
37 - 41	603.125
37 - 44	603.500
37 - 47	603.875
37 - 50	604.250
37 - 53	604.625
37 - 56	605.000
37 - 59	605.375
37 - 62	605.750

Group D14

Grouping 42 channels

Channel	Frequency
36 - 01	590.125
36 - 04	590.500
36 - 07	590.875
36 - 10	591.250
36 - 13	591.625
36 - 16	592.000
36 - 19	592.375
36 - 22	592.750
36 - 25	593.125
36 - 28	593.500
36 - 31	593.875
36 - 34	594.250
36 - 37	594.625
36 - 40	595.000
36 - 43	595.375
36 - 46	595.750
36 - 49	596.125
36 - 52	596.500
36 - 55	596.875
36 - 58	597.250
36 - 61	597.625
37 - 02	598.250
37 - 05	598.625
37 - 08	599.000
37 - 11	599.375
37 - 14	599.750
37 - 17	600.125
37 - 20	600.500
37 - 23	600.875
37 - 26	601.250
37 - 29	601.625
37 - 32	602.000
37 - 35	602.375
37 - 38	602.750
37 - 41	603.125
37 - 44	603.500
37 - 47	603.875
37 - 50	604.250
37 - 53	604.625
37 - 56	605.000
37 - 59	605.375
37 - 62	605.750

Frequency unit: MHz

Grouping for digital wireless system with analog wireless system

Guidance on the use of a multi-channel system using digital wireless system with analog wireless system

When building up the system with digital and analog wireless devices, use the conventional analog wireless channel groups. Set the intervals between a digital channel and an analog channel to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups 01 and 02 are for using 10 channels of transmitting frequencies in one TV channel.
- Group 04 is for using 13 channels of transmitting frequencies in two TV channels.

Notes

- On shaded channels in the tables below, digital wireless microphones cannot be used. The indication of these channels does not appear in the display of the device.
- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 ⁷/₈ inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group 01

Grouping 10 channels

Channel	Frequency
36 - 01	590.125
36 - 05	590.625
36 - 12	591.500
36 - 17	592.125
36 - 26	593.250
36 - 36	594.500
36 - 39	594.875
36 - 54	596.750
36 - 56	597.000
36 - 62	597.750

Group 02

Grouping 10 channels

Channel	Frequency
37 - 02	598.250
37 - 08	599.000
37 - 10	599.250
37 - 25	601.125
37 - 28	601.500
37 - 38	602.750
37 - 47	603.875
37 - 52	604.500
37 - 59	605.375
37 - 63	605.875

Group 04

Grouping 13 channels

Channel	Frequency
36 - 09	591.125
36 - 11	591.375
36 - 19	592.375
36 - 25	593.125
36 - 46	595.750
36 - 57	597.125
37 - 02	598.250
37 - 15	599.875
37 - 27	601.375
37 - 32	602.000
37 - 51	604.375
37 - 55	604.875
37 - 58	605.250

Frequency unit: MHz

Group 36 to 37 (channel spacing: 25 kHz)

Groups 36 and 37 permit the units to operate on 320 carrier frequencies in 25-kHz steps of TV channels 36 to 37.

Note

Simultaneous multi-channel operation is not assured with these groups.

Group 36

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
36 - 001	590.025	36 - 041	591.025	36 - 081	592.025	36 - 121	593.025	36 - 161	594.025	36 - 201	595.025	36 - 241	596.025	36 - 281	597.025
36 - 002	590.050	36 - 042	591.050	36 - 082	592.050	36 - 122	593.050	36 - 162	594.050	36 - 202	595.050	36 - 242	596.050	36 - 282	597.050
36 - 003	590.075	36 - 043	591.075	36 - 083	592.075	36 - 123	593.075	36 - 163	594.075	36 - 203	595.075	36 - 243	596.075	36 - 283	597.075
36 - 004	590.100	36 - 044	591.100	36 - 084	592.100	36 - 124	593.100	36 - 164	594.100	36 - 204	595.100	36 - 244	596.100	36 - 284	597.100
36 - 005	590.125	36 - 045	591.125	36 - 085	592.125	36 - 125	593.125	36 - 165	594.125	36 - 205	595.125	36 - 245	596.125	36 - 285	597.125
36 - 006	590.150	36 - 046	591.150	36 - 086	592.150	36 - 126	593.150	36 - 166	594.150	36 - 206	595.150	36 - 246	596.150	36 - 286	597.150
36 - 007	590.175	36 - 047	591.175	36 - 087	592.175	36 - 127	593.175	36 - 167	594.175	36 - 207	595.175	36 - 247	596.175	36 - 287	597.175
36 - 008	590.200	36 - 048	591.200	36 - 088	592.200	36 - 128	593.200	36 - 168	594.200	36 - 208	595.200	36 - 248	596.200	36 - 288	597.200
36 - 009	590.225	36 - 049	591.225	36 - 089	592.225	36 - 129	593.225	36 - 169	594.225	36 - 209	595.225	36 - 249	596.225	36 - 289	597.225
36 - 010	590.250	36 - 050	591.250	36 - 090	592.250	36 - 130	593.250	36 - 170	594.250	36 - 210	595.250	36 - 250	596.250	36 - 290	597.250
36 - 011	590.275	36 - 051	591.275	36 - 091	592.275	36 - 131	593.275	36 - 171	594.275	36 - 211	595.275	36 - 251	596.275	36 - 291	597.275
36 - 012	590.300	36 - 052	591.300	36 - 092	592.300	36 - 132	593.300	36 - 172	594.300	36 - 212	595.300	36 - 252	596.300	36 - 292	597.300
36 - 013	590.325	36 - 053	591.325	36 - 093	592.325	36 - 133	593.325	36 - 173	594.325	36 - 213	595.325	36 - 253	596.325	36 - 293	597.325
36 - 014	590.350	36 - 054	591.350	36 - 094	592.350	36 - 134	593.350	36 - 174	594.350	36 - 214	595.350	36 - 254	596.350	36 - 294	597.350
36 - 015	590.375	36 - 055	591.375	36 - 095	592.375	36 - 135	593.375	36 - 175	594.375	36 - 215	595.375	36 - 255	596.375	36 - 295	597.375
36 - 016	590.400	36 - 056	591.400	36 - 096	592.400	36 - 136	593.400	36 - 176	594.400	36 - 216	595.400	36 - 256	596.400	36 - 296	597.400
36 - 017	590.425	36 - 057	591.425	36 - 097	592.425	36 - 137	593.425	36 - 177	594.425	36 - 217	595.425	36 - 257	596.425	36 - 297	597.425
36 - 018	590.450	36 - 058	591.450	36 - 098	592.450	36 - 138	593.450	36 - 178	594.450	36 - 218	595.450	36 - 258	596.450	36 - 298	597.450
36 - 019	590.475	36 - 059	591.475	36 - 099	592.475	36 - 139	593.475	36 - 179	594.475	36 - 219	595.475	36 - 259	596.475	36 - 299	597.475
36 - 020	590.500	36 - 060	591.500	36 - 100	592.500	36 - 140	593.500	36 - 180	594.500	36 - 220	595.500	36 - 260	596.500	36 - 300	597.500
36 - 021	590.525	36 - 061	591.525	36 - 101	592.525	36 - 141	593.525	36 - 181	594.525	36 - 221	595.525	36 - 261	596.525	36 - 301	597.525
36 - 022	590.550	36 - 062	591.550	36 - 102	592.550	36 - 142	593.550	36 - 182	594.550	36 - 222	595.550	36 - 262	596.550	36 - 302	597.550
36 - 023	590.575	36 - 063	591.575	36 - 103	592.575	36 - 143	593.575	36 - 183	594.575	36 - 223	595.575	36 - 263	596.575	36 - 303	597.575
36 - 024	590.600	36 - 064	591.600	36 - 104	592.600	36 - 144	593.600	36 - 184	594.600	36 - 224	595.600	36 - 264	596.600	36 - 304	597.600
36 - 025	590.625	36 - 065	591.625	36 - 105	592.625	36 - 145	593.625	36 - 185	594.625	36 - 225	595.625	36 - 265	596.625	36 - 305	597.625
36 - 026	590.650	36 - 066	591.650	36 - 106	592.650	36 - 146	593.650	36 - 186	594.650	36 - 226	595.650	36 - 266	596.650	36 - 306	597.650
36 - 027	590.675	36 - 067	591.675	36 - 107	592.675	36 - 147	593.675	36 - 187	594.675	36 - 227	595.675	36 - 267	596.675	36 - 307	597.675
36 - 028	590.700	36 - 068	591.700	36 - 108	592.700	36 - 148	593.700	36 - 188	594.700	36 - 228	595.700	36 - 268	596.700	36 - 308	597.700
36 - 029	590.725	36 - 069	591.725	36 - 109	592.725	36 - 149	593.725	36 - 189	594.725	36 - 229	595.725	36 - 269	596.725	36 - 309	597.725
36 - 030	590.750	36 - 070	591.750	36 - 110	592.750	36 - 150	593.750	36 - 190	594.750	36 - 230	595.750	36 - 270	596.750	36 - 310	597.750
36 - 031	590.775	36 - 071	591.775	36 - 111	592.775	36 - 151	593.775	36 - 191	594.775	36 - 231	595.775	36 - 271	596.775	36 - 311	597.775
36 - 032	590.800	36 - 072	591.800	36 - 112	592.800	36 - 152	593.800	36 - 192	594.800	36 - 232	595.800	36 - 272	596.800	36 - 312	597.800
36 - 033	590.825	36 - 073	591.825	36 - 113	592.825	36 - 153	593.825	36 - 193	594.825	36 - 233	595.825	36 - 273	596.825	36 - 313	597.825
36 - 034	590.850	36 - 074	591.850	36 - 114	592.850	36 - 154	593.850	36 - 194	594.850	36 - 234	595.850	36 - 274	596.850	36 - 314	597.850
36 - 035	590.875	36 - 075	591.875	36 - 115	592.875	36 - 155	593.875	36 - 195	594.875	36 - 235	595.875	36 - 275	596.875	36 - 315	597.875
36 - 036	590.900	36 - 076	591.900	36 - 116	592.900	36 - 156	593.900	36 - 196	594.900	36 - 236	595.900	36 - 276	596.900	36 - 316	597.900
36 - 037	590.925	36 - 077	591.925	36 - 117	592.925	36 - 157	593.925	36 - 197	594.925	36 - 237	595.925	36 - 277	596.925	36 - 317	597.925
36 - 038	590.950	36 - 078	591.950	36 - 118	592.950	36 - 158	593.950	36 - 198	594.950	36 - 238	595.950	36 - 278	596.950	36 - 318	597.950
36 - 039	590.975	36 - 079	591.975	36 - 119	592.975	36 - 159	593.975	36 - 199	594.975	36 - 239	595.975	36 - 279	596.975	36 - 319	597.975
36 - 040	591.000	36 - 080	592.000	36 - 120	593.000	36 - 160	594.000	36 - 200	595.000	36 - 240	596.000	36 - 280	597.000	36 - 320	598.000

Frequency unit: MHz

Group 37

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
37 - 001	598.025	37 - 041	599.025	37 - 081	600.025	37 - 121	601.025	37 - 161	602.025	37 - 201	603.025	37 - 241	604.025	37 - 281	605.025
37 - 002	598.050	37 - 042	599.050	37 - 082	600.050	37 - 122	601.050	37 - 162	602.050	37 - 202	603.050	37 - 242	604.050	37 - 282	605.050
37 - 003	598.075	37 - 043	599.075	37 - 083	600.075	37 - 123	601.075	37 - 163	602.075	37 - 203	603.075	37 - 243	604.075	37 - 283	605.075
37 - 004	598.100	37 - 044	599.100	37 - 084	600.100	37 - 124	601.100	37 - 164	602.100	37 - 204	603.100	37 - 244	604.100	37 - 284	605.100
37 - 005	598.125	37 - 045	599.125	37 - 085	600.125	37 - 125	601.125	37 - 165	602.125	37 - 205	603.125	37 - 245	604.125	37 - 285	605.125
37 - 006	598.150	37 - 046	599.150	37 - 086	600.150	37 - 126	601.150	37 - 166	602.150	37 - 206	603.150	37 - 246	604.150	37 - 286	605.150
37 - 007	598.175	37 - 047	599.175	37 - 087	600.175	37 - 127	601.175	37 - 167	602.175	37 - 207	603.175	37 - 247	604.175	37 - 287	605.175
37 - 008	598.200	37 - 048	599.200	37 - 088	600.200	37 - 128	601.200	37 - 168	602.200	37 - 208	603.200	37 - 248	604.200	37 - 288	605.200
37 - 009	598.225	37 - 049	599.225	37 - 089	600.225	37 - 129	601.225	37 - 169	602.225	37 - 209	603.225	37 - 249	604.225	37 - 289	605.225
37 - 010	598.250	37 - 050	599.250	37 - 090	600.250	37 - 130	601.250	37 - 170	602.250	37 - 210	603.250	37 - 250	604.250	37 - 290	605.250
37 - 011	598.275	37 - 051	599.275	37 - 091	600.275	37 - 131	601.275	37 - 171	602.275	37 - 211	603.275	37 - 251	604.275	37 - 291	605.275
37 - 012	598.300	37 - 052	599.300	37 - 092	600.300	37 - 132	601.300	37 - 172	602.300	37 - 212	603.300	37 - 252	604.300	37 - 292	605.300
37 - 013	598.325	37 - 053	599.325	37 - 093	600.325	37 - 133	601.325	37 - 173	602.325	37 - 213	603.325	37 - 253	604.325	37 - 293	605.325
37 - 014	598.350	37 - 054	599.350	37 - 094	600.350	37 - 134	601.350	37 - 174	602.350	37 - 214	603.350	37 - 254	604.350	37 - 294	605.350
37 - 015	598.375	37 - 055	599.375	37 - 095	600.375	37 - 135	601.375	37 - 175	602.375	37 - 215	603.375	37 - 255	604.375	37 - 295	605.375
37 - 016	598.400	37 - 056	599.400	37 - 096	600.400	37 - 136	601.400	37 - 176	602.400	37 - 216	603.400	37 - 256	604.400	37 - 296	605.400
37 - 017	598.425	37 - 057	599.425	37 - 097	600.425	37 - 137	601.425	37 - 177	602.425	37 - 217	603.425	37 - 257	604.425	37 - 297	605.425
37 - 018	598.450	37 - 058	599.450	37 - 098	600.450	37 - 138	601.450	37 - 178	602.450	37 - 218	603.450	37 - 258	604.450	37 - 298	605.450
37 - 019	598.475	37 - 059	599.475	37 - 099	600.475	37 - 139	601.475	37 - 179	602.475	37 - 219	603.475	37 - 259	604.475	37 - 299	605.475
37 - 020	598.500	37 - 060	599.500	37 - 100	600.500	37 - 140	601.500	37 - 180	602.500	37 - 220	603.500	37 - 260	604.500	37 - 300	605.500
37 - 021	598.525	37 - 061	599.525	37 - 101	600.525	37 - 141	601.525	37 - 181	602.525	37 - 221	603.525	37 - 261	604.525	37 - 301	605.525
37 - 022	598.550	37 - 062	599.550	37 - 102	600.550	37 - 142	601.550	37 - 182	602.550	37 - 222	603.550	37 - 262	604.550	37 - 302	605.550
37 - 023	598.575	37 - 063	599.575	37 - 103	600.575	37 - 143	601.575	37 - 183	602.575	37 - 223	603.575	37 - 263	604.575	37 - 303	605.575
37 - 024	598.600	37 - 064	599.600	37 - 104	600.600	37 - 144	601.600	37 - 184	602.600	37 - 224	603.600	37 - 264	604.600	37 - 304	605.600
37 - 025	598.625	37 - 065	599.625	37 - 105	600.625	37 - 145	601.625	37 - 185	602.625	37 - 225	603.625	37 - 265	604.625	37 - 305	605.625
37 - 026	598.650	37 - 066	599.650	37 - 106	600.650	37 - 146	601.650	37 - 186	602.650	37 - 226	603.650	37 - 266	604.650	37 - 306	605.650
37 - 027	598.675	37 - 067	599.675	37 - 107	600.675	37 - 147	601.675	37 - 187	602.675	37 - 227	603.675	37 - 267	604.675	37 - 307	605.675
37 - 028	598.700	37 - 068	599.700	37 - 108	600.700	37 - 148	601.700	37 - 188	602.700	37 - 228	603.700	37 - 268	604.700	37 - 308	605.700
37 - 029	598.725	37 - 069	599.725	37 - 109	600.725	37 - 149	601.725	37 - 189	602.725	37 - 229	603.725	37 - 269	604.725	37 - 309	605.725
37 - 030	598.750	37 - 070	599.750	37 - 110	600.750	37 - 150	601.750	37 - 190	602.750	37 - 230	603.750	37 - 270	604.750	37 - 310	605.750
37 - 031	598.775	37 - 071	599.775	37 - 111	600.775	37 - 151	601.775	37 - 191	602.775	37 - 231	603.775	37 - 271	604.775	37 - 311	605.775
37 - 032	598.800	37 - 072	599.800	37 - 112	600.800	37 - 152	601.800	37 - 192	602.800	37 - 232	603.800	37 - 272	604.800	37 - 312	605.800
37 - 033	598.825	37 - 073	599.825	37 - 113	600.825	37 - 153	601.825	37 - 193	602.825	37 - 233	603.825	37 - 273	604.825	37 - 313	605.825
37 - 034	598.850	37 - 074	599.850	37 - 114	600.850	37 - 154	601.850	37 - 194	602.850	37 - 234	603.850	37 - 274	604.850	37 - 314	605.850
37 - 035	598.875	37 - 075	599.875	37 - 115	600.875	37 - 155	601.875	37 - 195	602.875	37 - 235	603.875	37 - 275	604.875	37 - 315	605.875
37 - 036	598.900	37 - 076	599.900	37 - 116	600.900	37 - 156	601.900	37 - 196	602.900	37 - 236	603.900	37 - 276	604.900	37 - 316	605.900
37 - 037	598.925	37 - 077	599.925	37 - 117	600.925	37 - 157	601.925	37 - 197	602.925	37 - 237	603.925	37 - 277	604.925	37 - 317	605.925
37 - 038	598.950	37 - 078	599.950	37 - 118	600.950	37 - 158	601.950	37 - 198	602.950	37 - 238	603.950	37 - 278	604.950	37 - 318	605.950
37 - 039	598.975	37 - 079	599.975	37 - 119	600.975	37 - 159	601.975	37 - 199	602.975	37 - 239	603.975	37 - 279	604.975	37 - 319	605.975
37 - 040	599.000	37 - 080	600.000	37 - 120	601.000	37 - 160	602.000	37 - 200	603.000	37 - 240	604.000	37 - 280	605.000	37 - 320	606.000

Frequency unit: MHz

TV38 (only for DWT-B03R and DWR-R03D)

The following tables show the channels and frequencies that are selectable on your digital wireless microphones, transmitters, and receivers.

For the setting procedures of the channel/frequency on your units, refer to the Operating Instructions supplied with the units.

Group 00 (channel spacing: 125 kHz)

The group 00 permits the units to operate on any of 63 carrier frequencies in 125-kHz steps of TV channel 38.

Note

Simultaneous multi-channel operation is not assured with this group.

TV-38

Channel	Frequency	Channel	Frequency	Channel	Frequency
38 - 01	606.125	38 - 22	608.750	38 - 43	611.375
38 - 02	606.250	38 - 23	608.875	38 - 44	611.500
38 - 03	606.375	38 - 24	609.000	38 - 45	611.625
38 - 04	606.500	38 - 25	609.125	38 - 46	611.750
38 - 05	606.625	38 - 26	609.250	38 - 47	611.875
38 - 06	606.750	38 - 27	609.375	38 - 48	612.000
38 - 07	606.875	38 - 28	609.500	38 - 49	612.125
38 - 08	607.000	38 - 29	609.625	38 - 50	612.250
38 - 09	607.125	38 - 30	609.750	38 - 51	612.375
38 - 10	607.250	38 - 31	609.875	38 - 52	612.500
38 - 11	607.375	38 - 32	610.000	38 - 53	612.625
38 - 12	607.500	38 - 33	610.125	38 - 54	612.750
38 - 13	607.625	38 - 34	610.250	38 - 55	612.875
38 - 14	607.750	38 - 35	610.375	38 - 56	613.000
38 - 15	607.875	38 - 36	610.500	38 - 57	613.125
38 - 16	608.000	38 - 37	610.625	38 - 58	613.250
38 - 17	608.125	38 - 38	610.750	38 - 59	613.375
38 - 18	608.250	38 - 39	610.875	38 - 60	613.500
38 - 19	608.375	38 - 40	611.000	38 - 61	613.625
38 - 20	608.500	38 - 41	611.125	38 - 62	613.750
38 - 21	608.625	38 - 42	611.250	38 - 63	613.875

Frequency unit: MHz

Grouping for digital wireless system

Guidance on the use of a multi-channel system using digital wireless system

When building up the system with digital wireless devices only, channel intervals can be fixed. No special calculations are necessary to avoid intermodulations. Set channel intervals to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups D1 and D4 are for using 16 channels of transmitting frequencies in one TV channel.

Notes

- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 ⁷/₈ inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group D1

Grouping 16 channels

Channel	Frequency
38 - 02	606.250
38 - 06	606.750
38 - 10	607.250
38 - 14	607.750
38 - 18	608.250
38 - 22	608.750
38 - 26	609.250
38 - 30	609.750
38 - 34	610.250
38 - 38	610.750
38 - 42	611.250
38 - 46	611.750
38 - 50	612.250
38 - 54	612.750
38 - 58	613.250
38 - 62	613.750

Group D4

Grouping 16 channels

Channel	Frequency
38 - 01	606.125
38 - 05	606.625
38 - 09	607.125
38 - 13	607.625
38 - 17	608.125
38 - 21	608.625
38 - 25	609.125
38 - 29	609.625
38 - 33	610.125
38 - 37	610.625
38 - 41	611.125
38 - 45	611.625
38 - 49	612.125
38 - 53	612.625
38 - 57	613.125
38 - 61	613.625

Frequency unit: MHz

Grouping for digital wireless system

Guidance on the use of a multi-channel system using digital wireless system

When building up the system with digital wireless devices only, channel intervals can be fixed. No special calculations are necessary to avoid intermodulations. Set channel intervals to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups D11 and D14 are for using 21 channels of transmitting frequencies in one TV channel.

Notes

- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 ⁷/₈ inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group D11

Grouping 21 channels

Channel	Frequency
38 - 02	606.250
38 - 05	606.625
38 - 08	607.000
38 - 11	607.375
38 - 14	607.750
38 - 17	608.125
38 - 20	608.500
38 - 23	608.875
38 - 26	609.250
38 - 29	609.625
38 - 32	610.000
38 - 35	610.375
38 - 38	610.750
38 - 41	611.125
38 - 44	611.500
38 - 47	611.875
38 - 50	612.250
38 - 53	612.625
38 - 56	613.000
38 - 59	613.375
38 - 62	613.750

Group D14

Grouping 21 channels

Channel	Frequency
38 - 01	606.125
38 - 04	606.500
38 - 07	606.875
38 - 10	607.250
38 - 13	607.625
38 - 16	608.000
38 - 19	608.375
38 - 22	608.750
38 - 25	609.125
38 - 28	609.500
38 - 31	609.875
38 - 34	610.250
38 - 37	610.625
38 - 40	611.000
38 - 43	611.375
38 - 46	611.750
38 - 49	612.125
38 - 52	612.500
38 - 55	612.875
38 - 58	613.250
38 - 61	613.625

Frequency unit: MHz

Grouping for digital wireless system with analog wireless system

Guidance on the use of a multi-channel system using digital wireless system with analog wireless system

When building up the system with digital and analog wireless devices, use the conventional analog wireless channel groups. Set the intervals between a digital channel and an analog channel to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Group 01 is for using 10 channels of transmitting frequencies in one TV channel.
- Groups 04 and 07 are for using 6 channels of transmitting frequencies in one TV channel.
- Group 06 is for using 7 channels of transmitting frequencies in one TV channel.

Notes

- On shaded channels in the tables below, digital wireless microphones cannot be used. The indication of these channels does not appear in the display of the device.
- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 ⁷/₈ inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group 01

Grouping 10 channels

Channel	Frequency
38 - 01	606.125
38 - 05	606.625
38 - 12	607.500
38 - 17	608.125
38 - 26	609.250
38 - 36	610.500
38 - 39	610.875
38 - 54	612.750
38 - 56	613.000
38 - 62	613.750

Group 07

Grouping 6 channels

Channel	Frequency
38 - 03	606.375
38 - 05	606.625
38 - 08	607.000
38 - 12	607.500
38 - 34	610.250
38 - 49	612.125

Frequency unit: MHz

Group 04

Grouping 6 channels

Channel	Frequency
38 - 09	607.125
38 - 11	607.375
38 - 19	608.375
38 - 25	609.125
38 - 46	611.750
38 - 57	613.125

Group 06

Grouping 7 channels

Channel	Frequency
38 - 05	606.625
38 - 08	607.000
38 - 12	607.500
38 - 31	609.875
38 - 36	610.500
38 - 48	612.000
38 - 61	613.625

Group 38 (channel spacing: 25 kHz)

Group 38 permit the units to operate on 320 carrier frequencies in 25-kHz steps of TV channel 38.

Note

Simultaneous multi-channel operation is not assured with these groups.

Group 38

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
38 - 001	606.025	38 - 041	607.025	38 - 081	608.025	38 - 121	609.025	38 - 161	610.025	38 - 201	611.025	38 - 241	612.025	38 - 281	613.025
38 - 002	606.050	38 - 042	607.050	38 - 082	608.050	38 - 122	609.050	38 - 162	610.050	38 - 202	611.050	38 - 242	612.050	38 - 282	613.050
38 - 003	606.075	38 - 043	607.075	38 - 083	608.075	38 - 123	609.075	38 - 163	610.075	38 - 203	611.075	38 - 243	612.075	38 - 283	613.075
38 - 004	606.100	38 - 044	607.100	38 - 084	608.100	38 - 124	609.100	38 - 164	610.100	38 - 204	611.100	38 - 244	612.100	38 - 284	613.100
38 - 005	606.125	38 - 045	607.125	38 - 085	608.125	38 - 125	609.125	38 - 165	610.125	38 - 205	611.125	38 - 245	612.125	38 - 285	613.125
38 - 006	606.150	38 - 046	607.150	38 - 086	608.150	38 - 126	609.150	38 - 166	610.150	38 - 206	611.150	38 - 246	612.150	38 - 286	613.150
38 - 007	606.175	38 - 047	607.175	38 - 087	608.175	38 - 127	609.175	38 - 167	610.175	38 - 207	611.175	38 - 247	612.175	38 - 287	613.175
38 - 008	606.200	38 - 048	607.200	38 - 088	608.200	38 - 128	609.200	38 - 168	610.200	38 - 208	611.200	38 - 248	612.200	38 - 288	613.200
38 - 009	606.225	38 - 049	607.225	38 - 089	608.225	38 - 129	609.225	38 - 169	610.225	38 - 209	611.225	38 - 249	612.225	38 - 289	613.225
38 - 010	606.250	38 - 050	607.250	38 - 090	608.250	38 - 130	609.250	38 - 170	610.250	38 - 210	611.250	38 - 250	612.250	38 - 290	613.250
38 - 011	606.275	38 - 051	607.275	38 - 091	608.275	38 - 131	609.275	38 - 171	610.275	38 - 211	611.275	38 - 251	612.275	38 - 291	613.275
38 - 012	606.300	38 - 052	607.300	38 - 092	608.300	38 - 132	609.300	38 - 172	610.300	38 - 212	611.300	38 - 252	612.300	38 - 292	613.300
38 - 013	606.325	38 - 053	607.325	38 - 093	608.325	38 - 133	609.325	38 - 173	610.325	38 - 213	611.325	38 - 253	612.325	38 - 293	613.325
38 - 014	606.350	38 - 054	607.350	38 - 094	608.350	38 - 134	609.350	38 - 174	610.350	38 - 214	611.350	38 - 254	612.350	38 - 294	613.350
38 - 015	606.375	38 - 055	607.375	38 - 095	608.375	38 - 135	609.375	38 - 175	610.375	38 - 215	611.375	38 - 255	612.375	38 - 295	613.375
38 - 016	606.400	38 - 056	607.400	38 - 096	608.400	38 - 136	609.400	38 - 176	610.400	38 - 216	611.400	38 - 256	612.400	38 - 296	613.400
38 - 017	606.425	38 - 057	607.425	38 - 097	608.425	38 - 137	609.425	38 - 177	610.425	38 - 217	611.425	38 - 257	612.425	38 - 297	613.425
38 - 018	606.450	38 - 058	607.450	38 - 098	608.450	38 - 138	609.450	38 - 178	610.450	38 - 218	611.450	38 - 258	612.450	38 - 298	613.450
38 - 019	606.475	38 - 059	607.475	38 - 099	608.475	38 - 139	609.475	38 - 179	610.475	38 - 219	611.475	38 - 259	612.475	38 - 299	613.475
38 - 020	606.500	38 - 060	607.500	38 - 100	608.500	38 - 140	609.500	38 - 180	610.500	38 - 220	611.500	38 - 260	612.500	38 - 300	613.500
38 - 021	606.525	38 - 061	607.525	38 - 101	608.525	38 - 141	609.525	38 - 181	610.525	38 - 221	611.525	38 - 261	612.525	38 - 301	613.525
38 - 022	606.550	38 - 062	607.550	38 - 102	608.550	38 - 142	609.550	38 - 182	610.550	38 - 222	611.550	38 - 262	612.550	38 - 302	613.550
38 - 023	606.575	38 - 063	607.575	38 - 103	608.575	38 - 143	609.575	38 - 183	610.575	38 - 223	611.575	38 - 263	612.575	38 - 303	613.575
38 - 024	606.600	38 - 064	607.600	38 - 104	608.600	38 - 144	609.600	38 - 184	610.600	38 - 224	611.600	38 - 264	612.600	38 - 304	613.600
38 - 025	606.625	38 - 065	607.625	38 - 105	608.625	38 - 145	609.625	38 - 185	610.625	38 - 225	611.625	38 - 265	612.625	38 - 305	613.625
38 - 026	606.650	38 - 066	607.650	38 - 106	608.650	38 - 146	609.650	38 - 186	610.650	38 - 226	611.650	38 - 266	612.650	38 - 306	613.650
38 - 027	606.675	38 - 067	607.675	38 - 107	608.675	38 - 147	609.675	38 - 187	610.675	38 - 227	611.675	38 - 267	612.675	38 - 307	613.675
38 - 028	606.700	38 - 068	607.700	38 - 108	608.700	38 - 148	609.700	38 - 188	610.700	38 - 228	611.700	38 - 268	612.700	38 - 308	613.700
38 - 029	606.725	38 - 069	607.725	38 - 109	608.725	38 - 149	609.725	38 - 189	610.725	38 - 229	611.725	38 - 269	612.725	38 - 309	613.725
38 - 030	606.750	38 - 070	607.750	38 - 110	608.750	38 - 150	609.750	38 - 190	610.750	38 - 230	611.750	38 - 270	612.750	38 - 310	613.750
38 - 031	606.775	38 - 071	607.775	38 - 111	608.775	38 - 151	609.775	38 - 191	610.775	38 - 231	611.775	38 - 271	612.775	38 - 311	613.775
38 - 032	606.800	38 - 072	607.800	38 - 112	608.800	38 - 152	609.800	38 - 192	610.800	38 - 232	611.800	38 - 272	612.800	38 - 312	613.800
38 - 033	606.825	38 - 073	607.825	38 - 113	608.825	38 - 153	609.825	38 - 193	610.825	38 - 233	611.825	38 - 273	612.825	38 - 313	613.825
38 - 034	606.850	38 - 074	607.850	38 - 114	608.850	38 - 154	609.850	38 - 194	610.850	38 - 234	611.850	38 - 274	612.850	38 - 314	613.850
38 - 035	606.875	38 - 075	607.875	38 - 115	608.875	38 - 155	609.875	38 - 195	610.875	38 - 235	611.875	38 - 275	612.875	38 - 315	613.875
38 - 036	606.900	38 - 076	607.900	38 - 116	608.900	38 - 156	609.900	38 - 196	610.900	38 - 236	611.900	38 - 276	612.900	38 - 316	613.900
38 - 037	606.925	38 - 077	607.925	38 - 117	608.925	38 - 157	609.925	38 - 197	610.925	38 - 237	611.925	38 - 277	612.925	38 - 317	613.925
38 - 038	606.950	38 - 078	607.950	38 - 118	608.950	38 - 158	609.950	38 - 198	610.950	38 - 238	611.950	38 - 278	612.950	38 - 318	613.950
38 - 039	606.975	38 - 079	607.975	38 - 119	608.975	38 - 159	609.975	38 - 199	610.975	38 - 239	611.975	38 - 279	612.975	38 - 319	613.975
38 - 040	607.000	38 - 080	608.000	38 - 120	609.000	38 - 160	610.000	38 - 200	611.000	38 - 240	612.000	38 - 280	613.000	38 - 320	614.000

Frequency unit: MHz

TV3840

The following tables show the channels and frequencies that are selectable on your digital wireless microphones, transmitters, and receivers.

For the setting procedures of the channel/frequency on your units, refer to the Operating Instructions supplied with the units.

Group 00 (channel spacing: 125 kHz)

The group 00 permits the units to operate on any of 63 carrier frequencies in 125-kHz steps of TV channels 38 to 40.

Notes

- Simultaneous multi-channel operation is not assured with this group.
- Channels marked with asterisks (*) cannot be used with the wireless remote control function. When using the wireless remote control function, use channels that are not marked with asterisks.

TV-38

Channel	Frequency	Channel	Frequency	Channel	Frequency
38 - 01	606.125	38 - 22	608.750	38 - 43	611.375
38 - 02	606.250	38 - 23	608.875	38 - 44	611.500
38 - 03	606.375	38 - 24	609.000	38 - 45	611.625
38 - 04	606.500	38 - 25	609.125	38 - 46	611.750
38 - 05	606.625	38 - 26	609.250	38 - 47	611.875
38 - 06	606.750	38 - 27	609.375	38 - 48	612.000
38 - 07	606.875	38 - 28	609.500	38 - 49	612.125
38 - 08	607.000	38 - 29	609.625	38 - 50	612.250
38 - 09	607.125	38 - 30	609.750	38 - 51	612.375
38 - 10	607.250	38 - 31	609.875	38 - 52	612.500
38 - 11	607.375	38 - 32	610.000	38 - 53	612.625
38 - 12	607.500	38 - 33	610.125	38 - 54	612.750
38 - 13	607.625	38 - 34	610.250	38 - 55	612.875
38 - 14	607.750	38 - 35	610.375	38 - 56	613.000
38 - 15	607.875	38 - 36	610.500	38 - 57	613.125
38 - 16	608.000	38 - 37	610.625	38 - 58	613.250
38 - 17	608.125	38 - 38	610.750	38 - 59	613.375
38 - 18	608.250	38 - 39	610.875	38 - 60	613.500
38 - 19	608.375	38 - 40	611.000	38 - 61	613.625
38 - 20	608.500	38 - 41	611.125	38 - 62	613.750
38 - 21	608.625	38 - 42	611.250	38 - 63	613.875

TV-39

Channel	Frequency	Channel	Frequency	Channel	Frequency
39 - 01	614.125	39 - 22	616.750	39 - 43	619.375
39 - 02	614.250	39 - 23	616.875	39 - 44	619.500
39 - 03	614.375	39 - 24*	617.000*	39 - 45	619.625
39 - 04	614.500	39 - 25*	617.125*	39 - 46	619.750
39 - 05	614.625	39 - 26*	617.250*	39 - 47	619.875
39 - 06	614.750	39 - 27*	617.375*	39 - 48	620.000
39 - 07	614.875	39 - 28*	617.500*	39 - 49	620.125
39 - 08	615.000	39 - 29*	617.625*	39 - 50	620.250
39 - 09	615.125	39 - 30*	617.750*	39 - 51	620.375
39 - 10	615.250	39 - 31*	617.875*	39 - 52	620.500
39 - 11	615.375	39 - 32*	618.000*	39 - 53	620.625
39 - 12	615.500	39 - 33	618.125	39 - 54	620.750
39 - 13	615.625	39 - 34	618.250	39 - 55	620.875
39 - 14	615.750	39 - 35	618.375	39 - 56	621.000
39 - 15	615.875	39 - 36	618.500	39 - 57	621.125
39 - 16	616.000	39 - 37	618.625	39 - 58	621.250
39 - 17	616.125	39 - 38	618.750	39 - 59	621.375
39 - 18	616.250	39 - 39	618.875	39 - 60	621.500
39 - 19	616.375	39 - 40	619.000	39 - 61	621.625
39 - 20	616.500	39 - 41	619.125	39 - 62	621.750
39 - 21	616.625	39 - 42	619.250	39 - 63	621.875

TV-40

Channel	Frequency	Channel	Frequency	Channel	Frequency
40 - 01	622.125	40 - 22	624.750	40 - 43	627.375
40 - 02	622.250	40 - 23	624.875	40 - 44	627.500
40 - 03	622.375	40 - 24	625.000	40 - 45	627.625
40 - 04	622.500	40 - 25	625.125	40 - 46	627.750
40 - 05	622.625	40 - 26	625.250	40 - 47	627.875
40 - 06	622.750	40 - 27	625.375	40 - 48	628.000
40 - 07	622.875	40 - 28	625.500	40 - 49	628.125
40 - 08	623.000	40 - 29	625.625	40 - 50	628.250
40 - 09	623.125	40 - 30	625.750	40 - 51	628.375
40 - 10	623.250	40 - 31	625.875	40 - 52	628.500
40 - 11	623.375	40 - 32	626.000	40 - 53	628.625
40 - 12	623.500	40 - 33	626.125	40 - 54	628.750
40 - 13	623.625	40 - 34	626.250	40 - 55	628.875
40 - 14	623.750	40 - 35	626.375	40 - 56	629.000
40 - 15	623.875	40 - 36	626.500	40 - 57	629.125
40 - 16	624.000	40 - 37	626.625	40 - 58	629.250
40 - 17	624.125	40 - 38	626.750	40 - 59	629.375
40 - 18	624.250	40 - 39	626.875	40 - 60	629.500
40 - 19	624.375	40 - 40	627.000	40 - 61	629.625
40 - 20	624.500	40 - 41	627.125	40 - 62	629.750
40 - 21	624.625	40 - 42	627.250	40 - 63	629.875

Frequency unit: MHz

Grouping for digital wireless system

Guidance on the use of a multi-channel system using digital wireless system

When building up the system with digital wireless devices only, channel intervals can be fixed. No special calculations are necessary to avoid intermodulations. Set channel intervals to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups D1 to D3 are for using 16 channels of transmitting frequencies in one TV channel.
- Groups D4 to D6 are for using 32 channels of transmitting frequencies in two TV channels.
- Group D7 is for using 48 channels of transmitting frequencies in three TV channels.

Notes

- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 7/8 inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.
- Channels marked with asterisks (*) cannot be used with the wireless remote control function. When using the wireless remote control function, use channels that are not marked with asterisks.

Group D1

Grouping 16 channels

Channel	Frequency
38 - 02	606.250
38 - 06	606.750
38 - 10	607.250
38 - 14	607.750
38 - 18	608.250
38 - 22	608.750
38 - 26	609.250
38 - 30	609.750
38 - 34	610.250
38 - 38	610.750
38 - 42	611.250
38 - 46	611.750
38 - 50	612.250
38 - 54	612.750
38 - 58	613.250
38 - 62	613.750

Group D2

Grouping 16 channels

Channel	Frequency
39 - 02	614.250
39 - 06	614.750
39 - 10	615.250
39 - 14	615.750
39 - 18	616.250
39 - 22	616.750
39 - 26*	617.250*
39 - 30*	617.750*
39 - 34	618.250
39 - 38	618.750
39 - 42	619.250
39 - 46	619.750
39 - 50	620.250
39 - 54	620.750
39 - 58	621.250
39 - 62	621.750

Group D3

Grouping 16 channels

Channel	Frequency
40 - 02	622.250
40 - 06	622.750
40 - 10	623.250
40 - 14	623.750
40 - 18	624.250
40 - 22	624.750
40 - 26	625.250
40 - 30	625.750
40 - 34	626.250
40 - 38	626.750
40 - 42	627.250
40 - 46	627.750
40 - 50	628.250
40 - 54	628.750
40 - 58	629.250
40 - 62	629.750

Group D4

Grouping 32 channels

Channel	Frequency
38 - 01	606.125
38 - 05	606.625
38 - 09	607.125
38 - 13	607.625
38 - 17	608.125
38 - 21	608.625
38 - 25	609.125
38 - 29	609.625
38 - 33	610.125
38 - 37	610.625
38 - 41	611.125
38 - 45	611.625
38 - 49	612.125
38 - 53	612.625
38 - 57	613.125
38 - 61	613.625
39 - 02	614.250
39 - 06	614.750
39 - 10	615.250
39 - 14	615.750
39 - 18	616.250
39 - 22	616.750
39 - 26*	617.250*
39 - 30*	617.750*
39 - 34	618.250
39 - 38	618.750
39 - 42	619.250
39 - 46	619.750
39 - 50	620.250
39 - 54	620.750
39 - 58	621.250
39 - 62	621.750

Group D5

Grouping 32 channels

Channel	Frequency
39 - 01	614.125
39 - 05	614.625
39 - 09	615.125
39 - 13	615.625
39 - 17	616.125
39 - 21	616.625
39 - 25*	617.125*
39 - 29*	617.625*
39 - 33	618.125
39 - 37	618.625
39 - 41	619.125
39 - 45	619.625
39 - 49	620.125
39 - 53	620.625
39 - 57	621.125
39 - 61	621.625
40 - 02	622.250
40 - 06	622.750
40 - 10	623.250
40 - 14	623.750
40 - 18	624.250
40 - 22	624.750
40 - 26	625.250
40 - 30	625.750
40 - 34	626.250
40 - 38	626.750
40 - 42	627.250
40 - 46	627.750
40 - 50	628.250
40 - 54	628.750
40 - 58	629.250
40 - 62	629.750

Group D6

Grouping 32 channels

Channel	Frequency
38 - 01	606.125
38 - 05	606.625
38 - 09	607.125
38 - 13	607.625
38 - 17	608.125
38 - 21	608.625
38 - 25	609.125
38 - 29	609.625
38 - 33	610.125
38 - 37	610.625
38 - 41	611.125
38 - 45	611.625
38 - 49	612.125
38 - 53	612.625
38 - 57	613.125
38 - 61	613.625
40 - 02	622.250
40 - 06	622.750
40 - 10	623.250
40 - 14	623.750
40 - 18	624.250
40 - 22	624.750
40 - 26	625.250
40 - 30	625.750
40 - 34	626.250
40 - 38	626.750
40 - 42	627.250
40 - 46	627.750
40 - 50	628.250
40 - 54	628.750
40 - 58	629.250
40 - 62	629.750

Frequency unit: MHz

Group D7

Grouping 48 channels

Channel	Frequency
38 - 01	606.125
38 - 05	606.625
38 - 09	607.125
38 - 13	607.625
38 - 17	608.125
38 - 21	608.625
38 - 25	609.125
38 - 29	609.625
38 - 33	610.125
38 - 37	610.625
38 - 41	611.125
38 - 45	611.625
38 - 49	612.125
38 - 53	612.625
38 - 57	613.125
38 - 61	613.625
39 - 02	614.250
39 - 06	614.750
39 - 10	615.250
39 - 14	615.750
39 - 18	616.250
39 - 22	616.750
39 - 26*	617.250*
39 - 30*	617.750*
39 - 34	618.250
39 - 38	618.750
39 - 42	619.250
39 - 46	619.750
39 - 50	620.250
39 - 54	620.750
39 - 58	621.250
39 - 62	621.750
40 - 01	622.125
40 - 05	622.625
40 - 09	623.125
40 - 13	623.625
40 - 17	624.125
40 - 21	624.625
40 - 25	625.125
40 - 29	625.625
40 - 33	626.125
40 - 37	626.625
40 - 41	627.125
40 - 45	627.625
40 - 49	628.125
40 - 53	628.625
40 - 57	629.125
40 - 61	629.625

Frequency unit: MHz

Grouping for digital wireless system (only for DWT-B03R and DWR-R03D)**Guidance on the use of a multi-channel system using digital wireless system**

When building up the system with digital wireless devices only, channel intervals can be fixed. No special calculations are necessary to avoid intermodulations. Set channel intervals to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups D11 to D13 are for using 21 channels of transmitting frequencies in one TV channel.
- Groups D14 to D16 are for using 42 channels of transmitting frequencies in two TV channels.
- Group D17 is for using 63 channels of transmitting frequencies in three TV channels.

Notes

- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 ⁷/₈ inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.
- Channels marked with asterisks (*) cannot be used with the wireless remote control function. When using the wireless remote control function, use channels that are not marked with asterisks.

Group D11

Grouping 21 channels

Channel	Frequency
38 - 02	606.250
38 - 05	606.625
38 - 08	607.000
38 - 11	607.375
38 - 14	607.750
38 - 17	608.125
38 - 20	608.500
38 - 23	608.875
38 - 26	609.250
38 - 29	609.625
38 - 32	610.000
38 - 35	610.375
38 - 38	610.750
38 - 41	611.125
38 - 44	611.500
38 - 47	611.875
38 - 50	612.250
38 - 53	612.625
38 - 56	613.000
38 - 59	613.375
38 - 62	613.750

Group D12

Grouping 21 channels

Channel	Frequency
39 - 02	614.250
39 - 05	614.625
39 - 08	615.000
39 - 11	615.375
39 - 14	615.750
39 - 17	616.125
39 - 20	616.500
39 - 23	616.875
39 - 26*	617.250*
39 - 29*	617.625*
39 - 32*	618.000*
39 - 35	618.375
39 - 38	618.750
39 - 41	619.125
39 - 44	619.500
39 - 47	619.875
39 - 50	620.250
39 - 53	620.625
39 - 56	621.000
39 - 59	621.375
39 - 62	621.750

Group D13

Grouping 21 channels

Channel	Frequency
40 - 02	622.250
40 - 05	622.625
40 - 08	623.000
40 - 11	623.375
40 - 14	623.750
40 - 17	624.125
40 - 20	624.500
40 - 23	624.875
40 - 26	625.250
40 - 29	625.625
40 - 32	626.000
40 - 35	626.375
40 - 38	626.750
40 - 41	627.125
40 - 44	627.500
40 - 47	627.875
40 - 50	628.250
40 - 53	628.625
40 - 56	629.000
40 - 59	629.375
40 - 62	629.750

Frequency unit: MHz

Group D14
Grouping 42 channels

Channel	Frequency
38 - 01	606.125
38 - 04	606.500
38 - 07	606.875
38 - 10	607.250
38 - 13	607.625
38 - 16	608.000
38 - 19	608.375
38 - 22	608.750
38 - 25	609.125
38 - 28	609.500
38 - 31	609.875
38 - 34	610.250
38 - 37	610.625
38 - 40	611.000
38 - 43	611.375
38 - 46	611.750
38 - 49	612.125
38 - 52	612.500
38 - 55	612.875
38 - 58	613.250
38 - 61	613.625
39 - 02	614.250
39 - 05	614.625
39 - 08	615.000
39 - 11	615.375
39 - 14	615.750
39 - 17	616.125
39 - 20	616.500
39 - 23	616.875
39 - 26*	617.250*
39 - 29*	617.625*
39 - 32*	618.000*
39 - 35	618.375
39 - 38	618.750
39 - 41	619.125
39 - 44	619.500
39 - 47	619.875
39 - 50	620.250
39 - 53	620.625
39 - 56	621.000
39 - 59	621.375
39 - 62	621.750

Group D15
Grouping 42 channels

Channel	Frequency
39 - 01	614.125
39 - 04	614.500
39 - 07	614.875
39 - 10	615.250
39 - 13	615.625
39 - 16	616.000
39 - 19	616.375
39 - 22	616.750
39 - 25*	617.125*
39 - 28*	617.500*
39 - 31*	617.875*
39 - 34	618.250
39 - 37	618.625
39 - 40	619.000
39 - 43	619.375
39 - 46	619.750
39 - 49	620.125
39 - 52	620.500
39 - 55	620.875
39 - 58	621.250
39 - 61	621.625
40 - 02	622.250
40 - 05	622.625
40 - 08	623.000
40 - 11	623.375
40 - 14	623.750
40 - 17	624.125
40 - 20	624.500
40 - 23	624.875
40 - 26	625.250
40 - 29	625.625
40 - 32	626.000
40 - 35	626.375
40 - 38	626.750
40 - 41	627.125
40 - 44	627.500
40 - 47	627.875
40 - 50	628.250
40 - 53	628.625
40 - 56	629.000
40 - 59	629.375
40 - 62	629.750

Group D16
Grouping 42 channels

Channel	Frequency
38 - 01	606.125
38 - 04	606.500
38 - 07	606.875
38 - 10	607.250
38 - 13	607.625
38 - 16	608.000
38 - 19	608.375
38 - 22	608.750
38 - 25	609.125
38 - 28	609.500
38 - 31	609.875
38 - 34	610.250
38 - 37	610.625
38 - 40	611.000
38 - 43	611.375
38 - 46	611.750
38 - 49	612.125
38 - 52	612.500
38 - 55	612.875
38 - 58	613.250
38 - 61	613.625
40 - 02	622.250
40 - 05	622.625
40 - 08	623.000
40 - 11	623.375
40 - 14	623.750
40 - 17	624.125
40 - 20	624.500
40 - 23	624.875
40 - 26	625.250
40 - 29	625.625
40 - 32	626.000
40 - 35	626.375
40 - 38	626.750
40 - 41	627.125
40 - 44	627.500
40 - 47	627.875
40 - 50	628.250
40 - 53	628.625
40 - 56	629.000
40 - 59	629.375
40 - 62	629.750

Group D17
Grouping 63 channels

Channel	Frequency
38 - 01	606.125
38 - 04	606.500
38 - 07	606.875
38 - 10	607.250
38 - 13	607.625
38 - 16	608.000
38 - 19	608.375
38 - 22	608.750
38 - 25	609.125
38 - 28	609.500
38 - 31	609.875
38 - 34	610.250
38 - 37	610.625
38 - 40	611.000
38 - 43	611.375
38 - 46	611.750
38 - 49	612.125
38 - 52	612.500
38 - 55	612.875
38 - 58	613.250
38 - 61	613.625
39 - 02	614.250
39 - 05	614.625
39 - 08	615.000
39 - 11	615.375
39 - 14	615.750
39 - 17	616.125
39 - 20	616.500
39 - 23	616.875
39 - 26*	617.250*
39 - 29*	617.625*
39 - 32*	618.000*
39 - 35	618.375
39 - 38	618.750
39 - 41	619.125
39 - 44	619.500
39 - 47	619.875
39 - 50	620.250
39 - 53	620.625
39 - 56	621.000
39 - 59	621.375
39 - 62	621.750
40 - 01	622.125
40 - 04	622.500
40 - 07	622.875
40 - 10	623.250
40 - 13	623.625
40 - 16	624.000
40 - 19	624.375
40 - 22	624.750
40 - 25	625.125
40 - 28	625.500
40 - 31	625.875
40 - 34	626.250
40 - 37	626.625
40 - 40	627.000
40 - 43	627.375
40 - 46	627.750
40 - 49	628.125
40 - 52	628.500
40 - 55	628.875
40 - 58	629.250
40 - 61	629.625

Frequency unit: MHz

Grouping for digital wireless system with analog wireless system

Guidance on the use of a multi-channel system using digital wireless system with analog wireless system

When building up the system with digital and analog wireless devices, use the conventional analog wireless channel groups. Set the intervals between a digital channel and an analog channel to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups 01 to 03 are for using 10 channels of transmitting frequencies in one TV channel.
- Groups 04 to 06 are for using 13 channels of transmitting frequencies in two TV channels.
- Group 07 is for using 16 channels of transmitting frequencies in three TV channels.

Notes

- On shaded channels in the tables below, digital wireless microphones cannot be used. The indication of these channels does not appear in the display of the device.
- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 7/8 inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.
- Channels marked with asterisks (*) cannot be used with the wireless remote control function. When using the wireless remote control function, use channels that are not marked with asterisks.

Group 01 Grouping 10 channels

Channel	Frequency
38 - 01	606.125
38 - 05	606.625
38 - 12	607.500
38 - 17	608.125
38 - 26	609.250
38 - 36	610.500
38 - 39	610.875
38 - 54	612.750
38 - 56	613.000
38 - 62	613.750

Group 02 Grouping 10 channels

Channel	Frequency
39 - 02	614.250
39 - 08	615.000
39 - 10	615.250
39 - 25*	617.125*
39 - 28*	617.500*
39 - 38	618.750
39 - 47	619.875
39 - 52	620.500
39 - 59	621.375
39 - 63	621.875

Group 03 Grouping 10 channels

Channel	Frequency
40 - 01	622.125
40 - 07	622.875
40 - 09	623.125
40 - 24	625.000
40 - 27	625.375
40 - 37	626.625
40 - 46	627.750
40 - 51	628.375
40 - 58	629.250
40 - 62	629.750

Group 04 Grouping 13 channels

Channel	Frequency
38 - 09	607.125
38 - 11	607.375
38 - 19	608.375
38 - 25	609.125
38 - 46	611.750
38 - 57	613.125
39 - 02	614.250
39 - 15	615.875
39 - 27*	617.375*
39 - 32*	618.000*
39 - 51	620.375
39 - 55	620.875
39 - 58	621.250

Group 05 Grouping 13 channels

Channel	Frequency
39 - 04	614.500
39 - 07	614.875
39 - 11	615.375
39 - 30*	617.750*
39 - 35	618.375
39 - 47	619.875
39 - 60	621.500
40 - 05	622.625
40 - 16	624.000
40 - 37	626.625
40 - 43	627.375
40 - 51	628.375
40 - 53	628.625

Group 06 Grouping 13 channels

Channel	Frequency
38 - 05	606.625
38 - 08	607.000
38 - 12	607.500
38 - 31	609.875
38 - 36	610.500
38 - 48	612.000
38 - 61	613.625
40 - 09	623.125
40 - 20	624.500
40 - 41	627.125
40 - 47	627.875
40 - 55	628.875
40 - 57	629.125

Group 07 Grouping 16 channels

Channel	Frequency
38 - 03	606.375
38 - 05	606.625
38 - 08	607.000
38 - 12	607.500
38 - 34	610.250
38 - 49	612.125
39 - 04	614.500
39 - 21	616.625
39 - 34	618.250
39 - 59	621.375
40 - 15	623.875
40 - 27	625.375
40 - 38	626.750
40 - 48	628.000
40 - 54	628.750
40 - 62	629.750

Group 38 to 40 (channel spacing: 25 kHz)

Groups 38, 39 and 40 permit the units to operate on 320 carrier frequencies in 25-kHz steps of TV channels 38 to 40.

Notes

- Simultaneous multi-channel operation is not assured with these groups.
- Channels marked with asterisks (*) cannot be used with the wireless remote control function. When using the wireless remote control function, use channels that are not marked with asterisks.

Group 38

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
38 - 001	606.025	38 - 041	607.025	38 - 081	608.025	38 - 121	609.025	38 - 161	610.025	38 - 201	611.025	38 - 241	612.025	38 - 281	613.025
38 - 002	606.050	38 - 042	607.050	38 - 082	608.050	38 - 122	609.050	38 - 162	610.050	38 - 202	611.050	38 - 242	612.050	38 - 282	613.050
38 - 003	606.075	38 - 043	607.075	38 - 083	608.075	38 - 123	609.075	38 - 163	610.075	38 - 203	611.075	38 - 243	612.075	38 - 283	613.075
38 - 004	606.100	38 - 044	607.100	38 - 084	608.100	38 - 124	609.100	38 - 164	610.100	38 - 204	611.100	38 - 244	612.100	38 - 284	613.100
38 - 005	606.125	38 - 045	607.125	38 - 085	608.125	38 - 125	609.125	38 - 165	610.125	38 - 205	611.125	38 - 245	612.125	38 - 285	613.125
38 - 006	606.150	38 - 046	607.150	38 - 086	608.150	38 - 126	609.150	38 - 166	610.150	38 - 206	611.150	38 - 246	612.150	38 - 286	613.150
38 - 007	606.175	38 - 047	607.175	38 - 087	608.175	38 - 127	609.175	38 - 167	610.175	38 - 207	611.175	38 - 247	612.175	38 - 287	613.175
38 - 008	606.200	38 - 048	607.200	38 - 088	608.200	38 - 128	609.200	38 - 168	610.200	38 - 208	611.200	38 - 248	612.200	38 - 288	613.200
38 - 009	606.225	38 - 049	607.225	38 - 089	608.225	38 - 129	609.225	38 - 169	610.225	38 - 209	611.225	38 - 249	612.225	38 - 289	613.225
38 - 010	606.250	38 - 050	607.250	38 - 090	608.250	38 - 130	609.250	38 - 170	610.250	38 - 210	611.250	38 - 250	612.250	38 - 290	613.250
38 - 011	606.275	38 - 051	607.275	38 - 091	608.275	38 - 131	609.275	38 - 171	610.275	38 - 211	611.275	38 - 251	612.275	38 - 291	613.275
38 - 012	606.300	38 - 052	607.300	38 - 092	608.300	38 - 132	609.300	38 - 172	610.300	38 - 212	611.300	38 - 252	612.300	38 - 292	613.300
38 - 013	606.325	38 - 053	607.325	38 - 093	608.325	38 - 133	609.325	38 - 173	610.325	38 - 213	611.325	38 - 253	612.325	38 - 293	613.325
38 - 014	606.350	38 - 054	607.350	38 - 094	608.350	38 - 134	609.350	38 - 174	610.350	38 - 214	611.350	38 - 254	612.350	38 - 294	613.350
38 - 015	606.375	38 - 055	607.375	38 - 095	608.375	38 - 135	609.375	38 - 175	610.375	38 - 215	611.375	38 - 255	612.375	38 - 295	613.375
38 - 016	606.400	38 - 056	607.400	38 - 096	608.400	38 - 136	609.400	38 - 176	610.400	38 - 216	611.400	38 - 256	612.400	38 - 296	613.400
38 - 017	606.425	38 - 057	607.425	38 - 097	608.425	38 - 137	609.425	38 - 177	610.425	38 - 217	611.425	38 - 257	612.425	38 - 297	613.425
38 - 018	606.450	38 - 058	607.450	38 - 098	608.450	38 - 138	609.450	38 - 178	610.450	38 - 218	611.450	38 - 258	612.450	38 - 298	613.450
38 - 019	606.475	38 - 059	607.475	38 - 099	608.475	38 - 139	609.475	38 - 179	610.475	38 - 219	611.475	38 - 259	612.475	38 - 299	613.475
38 - 020	606.500	38 - 060	607.500	38 - 100	608.500	38 - 140	609.500	38 - 180	610.500	38 - 220	611.500	38 - 260	612.500	38 - 300	613.500
38 - 021	606.525	38 - 061	607.525	38 - 101	608.525	38 - 141	609.525	38 - 181	610.525	38 - 221	611.525	38 - 261	612.525	38 - 301	613.525
38 - 022	606.550	38 - 062	607.550	38 - 102	608.550	38 - 142	609.550	38 - 182	610.550	38 - 222	611.550	38 - 262	612.550	38 - 302	613.550
38 - 023	606.575	38 - 063	607.575	38 - 103	608.575	38 - 143	609.575	38 - 183	610.575	38 - 223	611.575	38 - 263	612.575	38 - 303	613.575
38 - 024	606.600	38 - 064	607.600	38 - 104	608.600	38 - 144	609.600	38 - 184	610.600	38 - 224	611.600	38 - 264	612.600	38 - 304	613.600
38 - 025	606.625	38 - 065	607.625	38 - 105	608.625	38 - 145	609.625	38 - 185	610.625	38 - 225	611.625	38 - 265	612.625	38 - 305	613.625
38 - 026	606.650	38 - 066	607.650	38 - 106	608.650	38 - 146	609.650	38 - 186	610.650	38 - 226	611.650	38 - 266	612.650	38 - 306	613.650
38 - 027	606.675	38 - 067	607.675	38 - 107	608.675	38 - 147	609.675	38 - 187	610.675	38 - 227	611.675	38 - 267	612.675	38 - 307	613.675
38 - 028	606.700	38 - 068	607.700	38 - 108	608.700	38 - 148	609.700	38 - 188	610.700	38 - 228	611.700	38 - 268	612.700	38 - 308	613.700
38 - 029	606.725	38 - 069	607.725	38 - 109	608.725	38 - 149	609.725	38 - 189	610.725	38 - 229	611.725	38 - 269	612.725	38 - 309	613.725
38 - 030	606.750	38 - 070	607.750	38 - 110	608.750	38 - 150	609.750	38 - 190	610.750	38 - 230	611.750	38 - 270	612.750	38 - 310	613.750
38 - 031	606.775	38 - 071	607.775	38 - 111	608.775	38 - 151	609.775	38 - 191	610.775	38 - 231	611.775	38 - 271	612.775	38 - 311	613.775
38 - 032	606.800	38 - 072	607.800	38 - 112	608.800	38 - 152	609.800	38 - 192	610.800	38 - 232	611.800	38 - 272	612.800	38 - 312	613.800
38 - 033	606.825	38 - 073	607.825	38 - 113	608.825	38 - 153	609.825	38 - 193	610.825	38 - 233	611.825	38 - 273	612.825	38 - 313	613.825
38 - 034	606.850	38 - 074	607.850	38 - 114	608.850	38 - 154	609.850	38 - 194	610.850	38 - 234	611.850	38 - 274	612.850	38 - 314	613.850
38 - 035	606.875	38 - 075	607.875	38 - 115	608.875	38 - 155	609.875	38 - 195	610.875	38 - 235	611.875	38 - 275	612.875	38 - 315	613.875
38 - 036	606.900	38 - 076	607.900	38 - 116	608.900	38 - 156	609.900	38 - 196	610.900	38 - 236	611.900	38 - 276	612.900	38 - 316	613.900
38 - 037	606.925	38 - 077	607.925	38 - 117	608.925	38 - 157	609.925	38 - 197	610.925	38 - 237	611.925	38 - 277	612.925	38 - 317	613.925
38 - 038	606.950	38 - 078	607.950	38 - 118	608.950	38 - 158	609.950	38 - 198	610.950	38 - 238	611.950	38 - 278	612.950	38 - 318	613.950
38 - 039	606.975	38 - 079	607.975	38 - 119	608.975	38 - 159	609.975	38 - 199	610.975	38 - 239	611.975	38 - 279	612.975	38 - 319	613.975
38 - 040	607.000	38 - 080	608.000	38 - 120	609.000	38 - 160	610.000	38 - 200	611.000	38 - 240	612.000	38 - 280	613.000	38 - 320	614.000

Frequency unit: MHz

Group 39

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
39 - 001	614.025	39 - 041	615.025	39 - 081	616.025	39 - 121*	617.025*	39 - 161	618.025	39 - 201	619.025	39 - 241	620.025	39 - 281	621.025
39 - 002	614.050	39 - 042	615.050	39 - 082	616.050	39 - 122*	617.050*	39 - 162	618.050	39 - 202	619.050	39 - 242	620.050	39 - 282	621.050
39 - 003	614.075	39 - 043	615.075	39 - 083	616.075	39 - 123*	617.075*	39 - 163	618.075	39 - 203	619.075	39 - 243	620.075	39 - 283	621.075
39 - 004	614.100	39 - 044	615.100	39 - 084	616.100	39 - 124*	617.100*	39 - 164	618.100	39 - 204	619.100	39 - 244	620.100	39 - 284	621.100
39 - 005	614.125	39 - 045	615.125	39 - 085	616.125	39 - 125*	617.125*	39 - 165	618.125	39 - 205	619.125	39 - 245	620.125	39 - 285	621.125
39 - 006	614.150	39 - 046	615.150	39 - 086	616.150	39 - 126*	617.150*	39 - 166	618.150	39 - 206	619.150	39 - 246	620.150	39 - 286	621.150
39 - 007	614.175	39 - 047	615.175	39 - 087	616.175	39 - 127*	617.175*	39 - 167	618.175	39 - 207	619.175	39 - 247	620.175	39 - 287	621.175
39 - 008	614.200	39 - 048	615.200	39 - 088	616.200	39 - 128*	617.200*	39 - 168	618.200	39 - 208	619.200	39 - 248	620.200	39 - 288	621.200
39 - 009	614.225	39 - 049	615.225	39 - 089	616.225	39 - 129*	617.225*	39 - 169	618.225	39 - 209	619.225	39 - 249	620.225	39 - 289	621.225
39 - 010	614.250	39 - 050	615.250	39 - 090	616.250	39 - 130*	617.250*	39 - 170	618.250	39 - 210	619.250	39 - 250	620.250	39 - 290	621.250
39 - 011	614.275	39 - 051	615.275	39 - 091	616.275	39 - 131*	617.275*	39 - 171	618.275	39 - 211	619.275	39 - 251	620.275	39 - 291	621.275
39 - 012	614.300	39 - 052	615.300	39 - 092	616.300	39 - 132*	617.300*	39 - 172	618.300	39 - 212	619.300	39 - 252	620.300	39 - 292	621.300
39 - 013	614.325	39 - 053	615.325	39 - 093	616.325	39 - 133*	617.325*	39 - 173	618.325	39 - 213	619.325	39 - 253	620.325	39 - 293	621.325
39 - 014	614.350	39 - 054	615.350	39 - 094	616.350	39 - 134*	617.350*	39 - 174	618.350	39 - 214	619.350	39 - 254	620.350	39 - 294	621.350
39 - 015	614.375	39 - 055	615.375	39 - 095	616.375	39 - 135*	617.375*	39 - 175	618.375	39 - 215	619.375	39 - 255	620.375	39 - 295	621.375
39 - 016	614.400	39 - 056	615.400	39 - 096	616.400	39 - 136*	617.400*	39 - 176	618.400	39 - 216	619.400	39 - 256	620.400	39 - 296	621.400
39 - 017	614.425	39 - 057	615.425	39 - 097	616.425	39 - 137*	617.425*	39 - 177	618.425	39 - 217	619.425	39 - 257	620.425	39 - 297	621.425
39 - 018	614.450	39 - 058	615.450	39 - 098	616.450	39 - 138*	617.450*	39 - 178	618.450	39 - 218	619.450	39 - 258	620.450	39 - 298	621.450
39 - 019	614.475	39 - 059	615.475	39 - 099	616.475	39 - 139*	617.475*	39 - 179	618.475	39 - 219	619.475	39 - 259	620.475	39 - 299	621.475
39 - 020	614.500	39 - 060	615.500	39 - 100	616.500	39 - 140*	617.500*	39 - 180	618.500	39 - 220	619.500	39 - 260	620.500	39 - 300	621.500
39 - 021	614.525	39 - 061	615.525	39 - 101	616.525	39 - 141*	617.525*	39 - 181	618.525	39 - 221	619.525	39 - 261	620.525	39 - 301	621.525
39 - 022	614.550	39 - 062	615.550	39 - 102	616.550	39 - 142*	617.550*	39 - 182	618.550	39 - 222	619.550	39 - 262	620.550	39 - 302	621.550
39 - 023	614.575	39 - 063	615.575	39 - 103	616.575	39 - 143*	617.575*	39 - 183	618.575	39 - 223	619.575	39 - 263	620.575	39 - 303	621.575
39 - 024	614.600	39 - 064	615.600	39 - 104	616.600	39 - 144*	617.600*	39 - 184	618.600	39 - 224	619.600	39 - 264	620.600	39 - 304	621.600
39 - 025	614.625	39 - 065	615.625	39 - 105	616.625	39 - 145*	617.625*	39 - 185	618.625	39 - 225	619.625	39 - 265	620.625	39 - 305	621.625
39 - 026	614.650	39 - 066	615.650	39 - 106	616.650	39 - 146*	617.650*	39 - 186	618.650	39 - 226	619.650	39 - 266	620.650	39 - 306	621.650
39 - 027	614.675	39 - 067	615.675	39 - 107	616.675	39 - 147*	617.675*	39 - 187	618.675	39 - 227	619.675	39 - 267	620.675	39 - 307	621.675
39 - 028	614.700	39 - 068	615.700	39 - 108	616.700	39 - 148*	617.700*	39 - 188	618.700	39 - 228	619.700	39 - 268	620.700	39 - 308	621.700
39 - 029	614.725	39 - 069	615.725	39 - 109	616.725	39 - 149*	617.725*	39 - 189	618.725	39 - 229	619.725	39 - 269	620.725	39 - 309	621.725
39 - 030	614.750	39 - 070	615.750	39 - 110	616.750	39 - 150*	617.750*	39 - 190	618.750	39 - 230	619.750	39 - 270	620.750	39 - 310	621.750
39 - 031	614.775	39 - 071	615.775	39 - 111	616.775	39 - 151*	617.775*	39 - 191	618.775	39 - 231	619.775	39 - 271	620.775	39 - 311	621.775
39 - 032	614.800	39 - 072	615.800	39 - 112	616.800	39 - 152*	617.800*	39 - 192	618.800	39 - 232	619.800	39 - 272	620.800	39 - 312	621.800
39 - 033	614.825	39 - 073	615.825	39 - 113	616.825	39 - 153*	617.825*	39 - 193	618.825	39 - 233	619.825	39 - 273	620.825	39 - 313	621.825
39 - 034	614.850	39 - 074	615.850	39 - 114	616.850	39 - 154*	617.850*	39 - 194	618.850	39 - 234	619.850	39 - 274	620.850	39 - 314	621.850
39 - 035	614.875	39 - 075	615.875	39 - 115	616.875	39 - 155*	617.875*	39 - 195	618.875	39 - 235	619.875	39 - 275	620.875	39 - 315	621.875
39 - 036	614.900	39 - 076	615.900	39 - 116	616.900	39 - 156*	617.900*	39 - 196	618.900	39 - 236	619.900	39 - 276	620.900	39 - 316	621.900
39 - 037	614.925	39 - 077	615.925	39 - 117	616.925	39 - 157*	617.925*	39 - 197	618.925	39 - 237	619.925	39 - 277	620.925	39 - 317	621.925
39 - 038	614.950	39 - 078	615.950	39 - 118	616.950	39 - 158*	617.950*	39 - 198	618.950	39 - 238	619.950	39 - 278	620.950	39 - 318	621.950
39 - 039	614.975	39 - 079	615.975	39 - 119	616.975	39 - 159*	617.975*	39 - 199	618.975	39 - 239	619.975	39 - 279	620.975	39 - 319	621.975
39 - 040	615.000	39 - 080	616.000	39 - 120*	617.000*	39 - 160*	618.000*	39 - 200	619.000	39 - 240	620.000	39 - 280	621.000	39 - 320	622.000

Frequency unit: MHz

Group 40

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
40 - 001	622.025	40 - 041	623.025	40 - 081	624.025	40 - 121	625.025	40 - 161	626.025	40 - 201	627.025	40 - 241	628.025	40 - 281	629.025
40 - 002	622.050	40 - 042	623.050	40 - 082	624.050	40 - 122	625.050	40 - 162	626.050	40 - 202	627.050	40 - 242	628.050	40 - 282	629.050
40 - 003	622.075	40 - 043	623.075	40 - 083	624.075	40 - 123	625.075	40 - 163	626.075	40 - 203	627.075	40 - 243	628.075	40 - 283	629.075
40 - 004	622.100	40 - 044	623.100	40 - 084	624.100	40 - 124	625.100	40 - 164	626.100	40 - 204	627.100	40 - 244	628.100	40 - 284	629.100
40 - 005	622.125	40 - 045	623.125	40 - 085	624.125	40 - 125	625.125	40 - 165	626.125	40 - 205	627.125	40 - 245	628.125	40 - 285	629.125
40 - 006	622.150	40 - 046	623.150	40 - 086	624.150	40 - 126	625.150	40 - 166	626.150	40 - 206	627.150	40 - 246	628.150	40 - 286	629.150
40 - 007	622.175	40 - 047	623.175	40 - 087	624.175	40 - 127	625.175	40 - 167	626.175	40 - 207	627.175	40 - 247	628.175	40 - 287	629.175
40 - 008	622.200	40 - 048	623.200	40 - 088	624.200	40 - 128	625.200	40 - 168	626.200	40 - 208	627.200	40 - 248	628.200	40 - 288	629.200
40 - 009	622.225	40 - 049	623.225	40 - 089	624.225	40 - 129	625.225	40 - 169	626.225	40 - 209	627.225	40 - 249	628.225	40 - 289	629.225
40 - 010	622.250	40 - 050	623.250	40 - 090	624.250	40 - 130	625.250	40 - 170	626.250	40 - 210	627.250	40 - 250	628.250	40 - 290	629.250
40 - 011	622.275	40 - 051	623.275	40 - 091	624.275	40 - 131	625.275	40 - 171	626.275	40 - 211	627.275	40 - 251	628.275	40 - 291	629.275
40 - 012	622.300	40 - 052	623.300	40 - 092	624.300	40 - 132	625.300	40 - 172	626.300	40 - 212	627.300	40 - 252	628.300	40 - 292	629.300
40 - 013	622.325	40 - 053	623.325	40 - 093	624.325	40 - 133	625.325	40 - 173	626.325	40 - 213	627.325	40 - 253	628.325	40 - 293	629.325
40 - 014	622.350	40 - 054	623.350	40 - 094	624.350	40 - 134	625.350	40 - 174	626.350	40 - 214	627.350	40 - 254	628.350	40 - 294	629.350
40 - 015	622.375	40 - 055	623.375	40 - 095	624.375	40 - 135	625.375	40 - 175	626.375	40 - 215	627.375	40 - 255	628.375	40 - 295	629.375
40 - 016	622.400	40 - 056	623.400	40 - 096	624.400	40 - 136	625.400	40 - 176	626.400	40 - 216	627.400	40 - 256	628.400	40 - 296	629.400
40 - 017	622.425	40 - 057	623.425	40 - 097	624.425	40 - 137	625.425	40 - 177	626.425	40 - 217	627.425	40 - 257	628.425	40 - 297	629.425
40 - 018	622.450	40 - 058	623.450	40 - 098	624.450	40 - 138	625.450	40 - 178	626.450	40 - 218	627.450	40 - 258	628.450	40 - 298	629.450
40 - 019	622.475	40 - 059	623.475	40 - 099	624.475	40 - 139	625.475	40 - 179	626.475	40 - 219	627.475	40 - 259	628.475	40 - 299	629.475
40 - 020	622.500	40 - 060	623.500	40 - 100	624.500	40 - 140	625.500	40 - 180	626.500	40 - 220	627.500	40 - 260	628.500	40 - 300	629.500
40 - 021	622.525	40 - 061	623.525	40 - 101	624.525	40 - 141	625.525	40 - 181	626.525	40 - 221	627.525	40 - 261	628.525	40 - 301	629.525
40 - 022	622.550	40 - 062	623.550	40 - 102	624.550	40 - 142	625.550	40 - 182	626.550	40 - 222	627.550	40 - 262	628.550	40 - 302	629.550
40 - 023	622.575	40 - 063	623.575	40 - 103	624.575	40 - 143	625.575	40 - 183	626.575	40 - 223	627.575	40 - 263	628.575	40 - 303	629.575
40 - 024	622.600	40 - 064	623.600	40 - 104	624.600	40 - 144	625.600	40 - 184	626.600	40 - 224	627.600	40 - 264	628.600	40 - 304	629.600
40 - 025	622.625	40 - 065	623.625	40 - 105	624.625	40 - 145	625.625	40 - 185	626.625	40 - 225	627.625	40 - 265	628.625	40 - 305	629.625
40 - 026	622.650	40 - 066	623.650	40 - 106	624.650	40 - 146	625.650	40 - 186	626.650	40 - 226	627.650	40 - 266	628.650	40 - 306	629.650
40 - 027	622.675	40 - 067	623.675	40 - 107	624.675	40 - 147	625.675	40 - 187	626.675	40 - 227	627.675	40 - 267	628.675	40 - 307	629.675
40 - 028	622.700	40 - 068	623.700	40 - 108	624.700	40 - 148	625.700	40 - 188	626.700	40 - 228	627.700	40 - 268	628.700	40 - 308	629.700
40 - 029	622.725	40 - 069	623.725	40 - 109	624.725	40 - 149	625.725	40 - 189	626.725	40 - 229	627.725	40 - 269	628.725	40 - 309	629.725
40 - 030	622.750	40 - 070	623.750	40 - 110	624.750	40 - 150	625.750	40 - 190	626.750	40 - 230	627.750	40 - 270	628.750	40 - 310	629.750
40 - 031	622.775	40 - 071	623.775	40 - 111	624.775	40 - 151	625.775	40 - 191	626.775	40 - 231	627.775	40 - 271	628.775	40 - 311	629.775
40 - 032	622.800	40 - 072	623.800	40 - 112	624.800	40 - 152	625.800	40 - 192	626.800	40 - 232	627.800	40 - 272	628.800	40 - 312	629.800
40 - 033	622.825	40 - 073	623.825	40 - 113	624.825	40 - 153	625.825	40 - 193	626.825	40 - 233	627.825	40 - 273	628.825	40 - 313	629.825
40 - 034	622.850	40 - 074	623.850	40 - 114	624.850	40 - 154	625.850	40 - 194	626.850	40 - 234	627.850	40 - 274	628.850	40 - 314	629.850
40 - 035	622.875	40 - 075	623.875	40 - 115	624.875	40 - 155	625.875	40 - 195	626.875	40 - 235	627.875	40 - 275	628.875	40 - 315	629.875
40 - 036	622.900	40 - 076	623.900	40 - 116	624.900	40 - 156	625.900	40 - 196	626.900	40 - 236	627.900	40 - 276	628.900	40 - 316	629.900
40 - 037	622.925	40 - 077	623.925	40 - 117	624.925	40 - 157	625.925	40 - 197	626.925	40 - 237	627.925	40 - 277	628.925	40 - 317	629.925
40 - 038	622.950	40 - 078	623.950	40 - 118	624.950	40 - 158	625.950	40 - 198	626.950	40 - 238	627.950	40 - 278	628.950	40 - 318	629.950
40 - 039	622.975	40 - 079	623.975	40 - 119	624.975	40 - 159	625.975	40 - 199	626.975	40 - 239	627.975	40 - 279	628.975	40 - 319	629.975
40 - 040	623.000	40 - 080	624.000	40 - 120	625.000	40 - 160	626.000	40 - 200	627.000	40 - 240	628.000	40 - 280	629.000	40 - 320	630.000

Frequency unit: MHz

TV41 (only for DWT-B03R and DWR-R03D)

The following tables show the channels and frequencies that are selectable on your digital wireless microphones, transmitters, and receivers.

For the setting procedures of the channel/frequency on your units, refer to the Operating Instructions supplied with the units.

Group 00 (channel spacing: 125 kHz)

The group 00 permits the units to operate on any of 63 carrier frequencies in 125-kHz steps of TV channel 41.

Note

Simultaneous multi-channel operation is not assured with this group.

TV-41

Channel	Frequency	Channel	Frequency	Channel	Frequency
41 - 01	630.125	41 - 22	632.750	41 - 43	635.375
41 - 02	630.250	41 - 23	632.875	41 - 44	635.500
41 - 03	630.375	41 - 24	633.000	41 - 45	635.625
41 - 04	630.500	41 - 25	633.125	41 - 46	635.750
41 - 05	630.625	41 - 26	633.250	41 - 47	635.875
41 - 06	630.750	41 - 27	633.375	41 - 48	636.000
41 - 07	630.875	41 - 28	633.500	41 - 49	636.125
41 - 08	631.000	41 - 29	633.625	41 - 50	636.250
41 - 09	631.125	41 - 30	633.750	41 - 51	636.375
41 - 10	631.250	41 - 31	633.875	41 - 52	636.500
41 - 11	631.375	41 - 32	634.000	41 - 53	636.625
41 - 12	631.500	41 - 33	634.125	41 - 54	636.750
41 - 13	631.625	41 - 34	634.250	41 - 55	636.875
41 - 14	631.750	41 - 35	634.375	41 - 56	637.000
41 - 15	631.875	41 - 36	634.500	41 - 57	637.125
41 - 16	632.000	41 - 37	634.625	41 - 58	637.250
41 - 17	632.125	41 - 38	634.750	41 - 59	637.375
41 - 18	632.250	41 - 39	634.875	41 - 60	637.500
41 - 19	632.375	41 - 40	635.000	41 - 61	637.625
41 - 20	632.500	41 - 41	635.125	41 - 62	637.750
41 - 21	632.625	41 - 42	635.250	41 - 63	637.875

Frequency unit: MHz

Grouping for digital wireless system

Guidance on the use of a multi-channel system using digital wireless system

When building up the system with digital wireless devices only, channel intervals can be fixed. No special calculations are necessary to avoid intermodulations. Set channel intervals to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

– Groups D1 and D4 are for using 16 channels of transmitting frequencies in one TV channel.

Notes

- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 ⁷/₈ inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group D1

Grouping 16 channels

Channel	Frequency
41 - 02	630.250
41 - 06	630.750
41 - 10	631.250
41 - 14	631.750
41 - 18	632.250
41 - 22	632.750
41 - 26	633.250
41 - 30	633.750
41 - 34	634.250
41 - 38	634.750
41 - 42	635.250
41 - 46	635.750
41 - 50	636.250
41 - 54	636.750
41 - 58	637.250
41 - 62	637.750

Group D4

Grouping 16 channels

Channel	Frequency
41 - 01	630.125
41 - 05	630.625
41 - 09	631.125
41 - 13	631.625
41 - 17	632.125
41 - 21	632.625
41 - 25	633.125
41 - 29	633.625
41 - 33	634.125
41 - 37	634.625
41 - 41	635.125
41 - 45	635.625
41 - 49	636.125
41 - 53	636.625
41 - 57	637.125
41 - 61	637.625

Frequency unit: MHz

Grouping for digital wireless system

Guidance on the use of a multi-channel system using digital wireless system

When building up the system with digital wireless devices only, channel intervals can be fixed. No special calculations are necessary to avoid intermodulations. Set channel intervals to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups D11 and D14 are for using 21 channels of transmitting frequencies in one TV channel.

Notes

- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 ⁷/₈ inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group D11

Grouping 21 channels

Channel	Frequency
41 - 02	630.250
41 - 05	630.625
41 - 08	631.000
41 - 11	631.375
41 - 14	631.750
41 - 17	632.125
41 - 20	632.500
41 - 23	632.875
41 - 26	633.250
41 - 29	633.625
41 - 32	634.000
41 - 35	634.375
41 - 38	634.750
41 - 41	635.125
41 - 44	635.500
41 - 47	635.875
41 - 50	636.250
41 - 53	636.625
41 - 56	637.000
41 - 59	637.375
41 - 62	637.750

Group D14

Grouping 21 channels

Channel	Frequency
41 - 01	630.125
41 - 04	630.500
41 - 07	630.875
41 - 10	631.250
41 - 13	631.625
41 - 16	632.000
41 - 19	632.375
41 - 22	632.750
41 - 25	633.125
41 - 28	633.500
41 - 31	633.875
41 - 34	634.250
41 - 37	634.625
41 - 40	635.000
41 - 43	635.375
41 - 46	635.750
41 - 49	636.125
41 - 52	636.500
41 - 55	636.875
41 - 58	637.250
41 - 61	637.625

Frequency unit: MHz

Grouping for digital wireless system with analog wireless system

Guidance on the use of a multi-channel system using digital wireless system with analog wireless system

When building up the system with digital and analog wireless devices, use the conventional analog wireless channel groups. Set the intervals between a digital channel and an analog channel to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Group 01 is for using 10 channels of transmitting frequencies in one TV channel.
- Groups 04 and 07 are for using 6 channels of transmitting frequencies in one TV channel.
- Group 06 is for using 7 channels of transmitting frequencies in four one TV channel.

Notes

- On shaded channels in the tables below, digital wireless microphones cannot be used. The indication of these channels does not appear in the display of the device.
- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 ⁷/₈ inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group 01

Grouping 10 channels

Channel	Frequency
41 - 01	630.125
41 - 05	630.625
41 - 12	631.500
41 - 17	632.125
41 - 26	633.250
41 - 36	634.500
41 - 39	634.875
41 - 54	636.750
41 - 56	637.000
41 - 62	637.750

Group 04

Grouping 6 channels

Channel	Frequency
41 - 09	631.125
41 - 11	631.375
41 - 19	632.375
41 - 25	633.125
41 - 46	635.750
41 - 57	637.125

Group 06

Grouping 7 channels

Channel	Frequency
41 - 05	630.625
41 - 08	631.000
41 - 12	631.500
41 - 31	633.875
41 - 36	634.500
41 - 48	636.000
41 - 61	637.625

Group 07

Grouping 6 channels

Channel	Frequency
41 - 03	630.375
41 - 05	630.625
41 - 08	631.000
41 - 12	631.500
41 - 34	634.250
41 - 49	636.125

Frequency unit: MHz

Group 41 (channel spacing: 25 kHz)

Group 41 permit the units to operate on 320 carrier frequencies in 25-kHz steps of TV channel 41.

Note

Simultaneous multi-channel operation is not assured with these groups.

Group 41

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
41 - 001	630.025	41 - 041	631.025	41 - 081	632.025	41 - 121	633.025	41 - 161	634.025	41 - 201	635.025	41 - 241	636.025	41 - 281	637.025
41 - 002	630.050	41 - 042	631.050	41 - 082	632.050	41 - 122	633.050	41 - 162	634.050	41 - 202	635.050	41 - 242	636.050	41 - 282	637.050
41 - 003	630.075	41 - 043	631.075	41 - 083	632.075	41 - 123	633.075	41 - 163	634.075	41 - 203	635.075	41 - 243	636.075	41 - 283	637.075
41 - 004	630.100	41 - 044	631.100	41 - 084	632.100	41 - 124	633.100	41 - 164	634.100	41 - 204	635.100	41 - 244	636.100	41 - 284	637.100
41 - 005	630.125	41 - 045	631.125	41 - 085	632.125	41 - 125	633.125	41 - 165	634.125	41 - 205	635.125	41 - 245	636.125	41 - 285	637.125
41 - 006	630.150	41 - 046	631.150	41 - 086	632.150	41 - 126	633.150	41 - 166	634.150	41 - 206	635.150	41 - 246	636.150	41 - 286	637.150
41 - 007	630.175	41 - 047	631.175	41 - 087	632.175	41 - 127	633.175	41 - 167	634.175	41 - 207	635.175	41 - 247	636.175	41 - 287	637.175
41 - 008	630.200	41 - 048	631.200	41 - 088	632.200	41 - 128	633.200	41 - 168	634.200	41 - 208	635.200	41 - 248	636.200	41 - 288	637.200
41 - 009	630.225	41 - 049	631.225	41 - 089	632.225	41 - 129	633.225	41 - 169	634.225	41 - 209	635.225	41 - 249	636.225	41 - 289	637.225
41 - 010	630.250	41 - 050	631.250	41 - 090	632.250	41 - 130	633.250	41 - 170	634.250	41 - 210	635.250	41 - 250	636.250	41 - 290	637.250
41 - 011	630.275	41 - 051	631.275	41 - 091	632.275	41 - 131	633.275	41 - 171	634.275	41 - 211	635.275	41 - 251	636.275	41 - 291	637.275
41 - 012	630.300	41 - 052	631.300	41 - 092	632.300	41 - 132	633.300	41 - 172	634.300	41 - 212	635.300	41 - 252	636.300	41 - 292	637.300
41 - 013	630.325	41 - 053	631.325	41 - 093	632.325	41 - 133	633.325	41 - 173	634.325	41 - 213	635.325	41 - 253	636.325	41 - 293	637.325
41 - 014	630.350	41 - 054	631.350	41 - 094	632.350	41 - 134	633.350	41 - 174	634.350	41 - 214	635.350	41 - 254	636.350	41 - 294	637.350
41 - 015	630.375	41 - 055	631.375	41 - 095	632.375	41 - 135	633.375	41 - 175	634.375	41 - 215	635.375	41 - 255	636.375	41 - 295	637.375
41 - 016	630.400	41 - 056	631.400	41 - 096	632.400	41 - 136	633.400	41 - 176	634.400	41 - 216	635.400	41 - 256	636.400	41 - 296	637.400
41 - 017	630.425	41 - 057	631.425	41 - 097	632.425	41 - 137	633.425	41 - 177	634.425	41 - 217	635.425	41 - 257	636.425	41 - 297	637.425
41 - 018	630.450	41 - 058	631.450	41 - 098	632.450	41 - 138	633.450	41 - 178	634.450	41 - 218	635.450	41 - 258	636.450	41 - 298	637.450
41 - 019	630.475	41 - 059	631.475	41 - 099	632.475	41 - 139	633.475	41 - 179	634.475	41 - 219	635.475	41 - 259	636.475	41 - 299	637.475
41 - 020	630.500	41 - 060	631.500	41 - 100	632.500	41 - 140	633.500	41 - 180	634.500	41 - 220	635.500	41 - 260	636.500	41 - 300	637.500
41 - 021	630.525	41 - 061	631.525	41 - 101	632.525	41 - 141	633.525	41 - 181	634.525	41 - 221	635.525	41 - 261	636.525	41 - 301	637.525
41 - 022	630.550	41 - 062	631.550	41 - 102	632.550	41 - 142	633.550	41 - 182	634.550	41 - 222	635.550	41 - 262	636.550	41 - 302	637.550
41 - 023	630.575	41 - 063	631.575	41 - 103	632.575	41 - 143	633.575	41 - 183	634.575	41 - 223	635.575	41 - 263	636.575	41 - 303	637.575
41 - 024	630.600	41 - 064	631.600	41 - 104	632.600	41 - 144	633.600	41 - 184	634.600	41 - 224	635.600	41 - 264	636.600	41 - 304	637.600
41 - 025	630.625	41 - 065	631.625	41 - 105	632.625	41 - 145	633.625	41 - 185	634.625	41 - 225	635.625	41 - 265	636.625	41 - 305	637.625
41 - 026	630.650	41 - 066	631.650	41 - 106	632.650	41 - 146	633.650	41 - 186	634.650	41 - 226	635.650	41 - 266	636.650	41 - 306	637.650
41 - 027	630.675	41 - 067	631.675	41 - 107	632.675	41 - 147	633.675	41 - 187	634.675	41 - 227	635.675	41 - 267	636.675	41 - 307	637.675
41 - 028	630.700	41 - 068	631.700	41 - 108	632.700	41 - 148	633.700	41 - 188	634.700	41 - 228	635.700	41 - 268	636.700	41 - 308	637.700
41 - 029	630.725	41 - 069	631.725	41 - 109	632.725	41 - 149	633.725	41 - 189	634.725	41 - 229	635.725	41 - 269	636.725	41 - 309	637.725
41 - 030	630.750	41 - 070	631.750	41 - 110	632.750	41 - 150	633.750	41 - 190	634.750	41 - 230	635.750	41 - 270	636.750	41 - 310	637.750
41 - 031	630.775	41 - 071	631.775	41 - 111	632.775	41 - 151	633.775	41 - 191	634.775	41 - 231	635.775	41 - 271	636.775	41 - 311	637.775
41 - 032	630.800	41 - 072	631.800	41 - 112	632.800	41 - 152	633.800	41 - 192	634.800	41 - 232	635.800	41 - 272	636.800	41 - 312	637.800
41 - 033	630.825	41 - 073	631.825	41 - 113	632.825	41 - 153	633.825	41 - 193	634.825	41 - 233	635.825	41 - 273	636.825	41 - 313	637.825
41 - 034	630.850	41 - 074	631.850	41 - 114	632.850	41 - 154	633.850	41 - 194	634.850	41 - 234	635.850	41 - 274	636.850	41 - 314	637.850
41 - 035	630.875	41 - 075	631.875	41 - 115	632.875	41 - 155	633.875	41 - 195	634.875	41 - 235	635.875	41 - 275	636.875	41 - 315	637.875
41 - 036	630.900	41 - 076	631.900	41 - 116	632.900	41 - 156	633.900	41 - 196	634.900	41 - 236	635.900	41 - 276	636.900	41 - 316	637.900
41 - 037	630.925	41 - 077	631.925	41 - 117	632.925	41 - 157	633.925	41 - 197	634.925	41 - 237	635.925	41 - 277	636.925	41 - 317	637.925
41 - 038	630.950	41 - 078	631.950	41 - 118	632.950	41 - 158	633.950	41 - 198	634.950	41 - 238	635.950	41 - 278	636.950	41 - 318	637.950
41 - 039	630.975	41 - 079	631.975	41 - 119	632.975	41 - 159	633.975	41 - 199	634.975	41 - 239	635.975	41 - 279	636.975	41 - 319	637.975
41 - 040	631.000	41 - 080	632.000	41 - 120	633.000	41 - 160	634.000	41 - 200	635.000	41 - 240	636.000	41 - 280	637.000	41 - 320	638.000

Frequency unit: MHz

TV4244

The following tables show the channels and frequencies that are selectable on your digital wireless microphones, transmitters, and receivers.

For the setting procedures of the channel/frequency on your units, refer to the Operating Instructions supplied with the units.

Group 00 (channel spacing: 125 kHz)

The group 00 permits the units to operate on any of 63 carrier frequencies in 125-kHz steps of TV channels 42 to 44.

Note

Simultaneous multi-channel operation is not assured with this group.

TV-42

Channel	Frequency	Channel	Frequency	Channel	Frequency
42 - 01	638.125	42 - 22	640.750	42 - 43	643.375
42 - 02	638.250	42 - 23	640.875	42 - 44	643.500
42 - 03	638.375	42 - 24	641.000	42 - 45	643.625
42 - 04	638.500	42 - 25	641.125	42 - 46	643.750
42 - 05	638.625	42 - 26	641.250	42 - 47	643.875
42 - 06	638.750	42 - 27	641.375	42 - 48	644.000
42 - 07	638.875	42 - 28	641.500	42 - 49	644.125
42 - 08	639.000	42 - 29	641.625	42 - 50	644.250
42 - 09	639.125	42 - 30	641.750	42 - 51	644.375
42 - 10	639.250	42 - 31	641.875	42 - 52	644.500
42 - 11	639.375	42 - 32	642.000	42 - 53	644.625
42 - 12	639.500	42 - 33	642.125	42 - 54	644.750
42 - 13	639.625	42 - 34	642.250	42 - 55	644.875
42 - 14	639.750	42 - 35	642.375	42 - 56	645.000
42 - 15	639.875	42 - 36	642.500	42 - 57	645.125
42 - 16	640.000	42 - 37	642.625	42 - 58	645.250
42 - 17	640.125	42 - 38	642.750	42 - 59	645.375
42 - 18	640.250	42 - 39	642.875	42 - 60	645.500
42 - 19	640.375	42 - 40	643.000	42 - 61	645.625
42 - 20	640.500	42 - 41	643.125	42 - 62	645.750
42 - 21	640.625	42 - 42	643.250	42 - 63	645.875

TV-43

Channel	Frequency	Channel	Frequency	Channel	Frequency
43 - 01	646.125	43 - 22	648.750	43 - 43	651.375
43 - 02	646.250	43 - 23	648.875	43 - 44	651.500
43 - 03	646.375	43 - 24	649.000	43 - 45	651.625
43 - 04	646.500	43 - 25	649.125	43 - 46	651.750
43 - 05	646.625	43 - 26	649.250	43 - 47	651.875
43 - 06	646.750	43 - 27	649.375	43 - 48	652.000
43 - 07	646.875	43 - 28	649.500	43 - 49	652.125
43 - 08	647.000	43 - 29	649.625	43 - 50	652.250
43 - 09	647.125	43 - 30	649.750	43 - 51	652.375
43 - 10	647.250	43 - 31	649.875	43 - 52	652.500
43 - 11	647.375	43 - 32	650.000	43 - 53	652.625
43 - 12	647.500	43 - 33	650.125	43 - 54	652.750
43 - 13	647.625	43 - 34	650.250	43 - 55	652.875
43 - 14	647.750	43 - 35	650.375	43 - 56	653.000
43 - 15	647.875	43 - 36	650.500	43 - 57	653.125
43 - 16	648.000	43 - 37	650.625	43 - 58	653.250
43 - 17	648.125	43 - 38	650.750	43 - 59	653.375
43 - 18	648.250	43 - 39	650.875	43 - 60	653.500
43 - 19	648.375	43 - 40	651.000	43 - 61	653.625
43 - 20	648.500	43 - 41	651.125	43 - 62	653.750
43 - 21	648.625	43 - 42	651.250	43 - 63	653.875

TV-44

Channel	Frequency	Channel	Frequency	Channel	Frequency
44 - 01	654.125	44 - 22	656.750	44 - 43	659.375
44 - 02	654.250	44 - 23	656.875	44 - 44	659.500
44 - 03	654.375	44 - 24	657.000	44 - 45	659.625
44 - 04	654.500	44 - 25	657.125	44 - 46	659.750
44 - 05	654.625	44 - 26	657.250	44 - 47	659.875
44 - 06	654.750	44 - 27	657.375	44 - 48	660.000
44 - 07	654.875	44 - 28	657.500	44 - 49	660.125
44 - 08	655.000	44 - 29	657.625	44 - 50	660.250
44 - 09	655.125	44 - 30	657.750	44 - 51	660.375
44 - 10	655.250	44 - 31	657.875	44 - 52	660.500
44 - 11	655.375	44 - 32	658.000	44 - 53	660.625
44 - 12	655.500	44 - 33	658.125	44 - 54	660.750
44 - 13	655.625	44 - 34	658.250	44 - 55	660.875
44 - 14	655.750	44 - 35	658.375	44 - 56	661.000
44 - 15	655.875	44 - 36	658.500	44 - 57	661.125
44 - 16	656.000	44 - 37	658.625	44 - 58	661.250
44 - 17	656.125	44 - 38	658.750	44 - 59	661.375
44 - 18	656.250	44 - 39	658.875	44 - 60	661.500
44 - 19	656.375	44 - 40	659.000	44 - 61	661.625
44 - 20	656.500	44 - 41	659.125	44 - 62	661.750
44 - 21	656.625	44 - 42	659.250	44 - 63	661.875

Frequency unit: MHz

Grouping for digital wireless system

Guidance on the use of a multi-channel system using digital wireless system

When building up the system with digital wireless devices only, channel intervals can be fixed. No special calculations are necessary to avoid intermodulations. Set channel intervals to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups D1 to D3 are for using 16 channels of transmitting frequencies in one TV channel.
- Groups D4 to D6 are for using 32 channels of transmitting frequencies in two TV channels.
- Group D7 is for using 48 channels of transmitting frequencies in three TV channels.

Notes

- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 7/8 inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group D1

Grouping 16 channels

Channel	Frequency
42 - 02	638.250
42 - 06	638.750
42 - 10	639.250
42 - 14	639.750
42 - 18	640.250
42 - 22	640.750
42 - 26	641.250
42 - 30	641.750
42 - 34	642.250
42 - 38	642.750
42 - 42	643.250
42 - 46	643.750
42 - 50	644.250
42 - 54	644.750
42 - 58	645.250
42 - 62	645.750

Group D2

Grouping 16 channels

Channel	Frequency
43 - 02	646.250
43 - 06	646.750
43 - 10	647.250
43 - 14	647.750
43 - 18	648.250
43 - 22	648.750
43 - 26	649.250
43 - 30	649.750
43 - 34	650.250
43 - 38	650.750
43 - 42	651.250
43 - 46	651.750
43 - 50	652.250
43 - 54	652.750
43 - 58	653.250
43 - 62	653.750

Group D3

Grouping 16 channels

Channel	Frequency
44 - 02	654.250
44 - 06	654.750
44 - 10	655.250
44 - 14	655.750
44 - 18	656.250
44 - 22	656.750
44 - 26	657.250
44 - 30	657.750
44 - 34	658.250
44 - 38	658.750
44 - 42	659.250
44 - 46	659.750
44 - 50	660.250
44 - 54	660.750
44 - 58	661.250
44 - 62	661.750

Group D4

Grouping 32 channels

Channel	Frequency
42 - 01	638.125
42 - 05	638.625
42 - 09	639.125
42 - 13	639.625
42 - 17	640.125
42 - 21	640.625
42 - 25	641.125
42 - 29	641.625
42 - 33	642.125
42 - 37	642.625
42 - 41	643.125
42 - 45	643.625
42 - 49	644.125
42 - 53	644.625
42 - 57	645.125
42 - 61	645.625
43 - 02	646.250
43 - 06	646.750
43 - 10	647.250
43 - 14	647.750
43 - 18	648.250
43 - 22	648.750
43 - 26	649.250
43 - 30	649.750
43 - 34	650.250
43 - 38	650.750
43 - 42	651.250
43 - 46	651.750
43 - 50	652.250
43 - 54	652.750
43 - 58	653.250
43 - 62	653.750

Group D5

Grouping 32 channels

Channel	Frequency
43 - 01	646.125
43 - 05	646.625
43 - 09	647.125
43 - 13	647.625
43 - 17	648.125
43 - 21	648.625
43 - 25	649.125
43 - 29	649.625
43 - 33	650.125
43 - 37	650.625
43 - 41	651.125
43 - 45	651.625
43 - 49	652.125
43 - 53	652.625
43 - 57	653.125
43 - 61	653.625
44 - 02	654.250
44 - 06	654.750
44 - 10	655.250
44 - 14	655.750
44 - 18	656.250
44 - 22	656.750
44 - 26	657.250
44 - 30	657.750
44 - 34	658.250
44 - 38	658.750
44 - 42	659.250
44 - 46	659.750
44 - 50	660.250
44 - 54	660.750
44 - 58	661.250
44 - 62	661.750

Group D6

Grouping 32 channels

Channel	Frequency
42 - 01	638.125
42 - 05	638.625
42 - 09	639.125
42 - 13	639.625
42 - 17	640.125
42 - 21	640.625
42 - 25	641.125
42 - 29	641.625
42 - 33	642.125
42 - 37	642.625
42 - 41	643.125
42 - 45	643.625
42 - 49	644.125
42 - 53	644.625
42 - 57	645.125
42 - 61	645.625
44 - 02	654.250
44 - 06	654.750
44 - 10	655.250
44 - 14	655.750
44 - 18	656.250
44 - 22	656.750
44 - 26	657.250
44 - 30	657.750
44 - 34	658.250
44 - 38	658.750
44 - 42	659.250
44 - 46	659.750
44 - 50	660.250
44 - 54	660.750
44 - 58	661.250
44 - 62	661.750

Frequency unit: MHz

Group D7

Grouping 48 channels

Channel	Frequency
42 - 01	638.125
42 - 05	638.625
42 - 09	639.125
42 - 13	639.625
42 - 17	640.125
42 - 21	640.625
42 - 25	641.125
42 - 29	641.625
42 - 33	642.125
42 - 37	642.625
42 - 41	643.125
42 - 45	643.625
42 - 49	644.125
42 - 53	644.625
42 - 57	645.125
42 - 61	645.625
43 - 02	646.250
43 - 06	646.750
43 - 10	647.250
43 - 14	647.750
43 - 18	648.250
43 - 22	648.750
43 - 26	649.250
43 - 30	649.750
43 - 34	650.250
43 - 38	650.750
43 - 42	651.250
43 - 46	651.750
43 - 50	652.250
43 - 54	652.750
43 - 58	653.250
43 - 62	653.750
44 - 01	654.125
44 - 05	654.625
44 - 09	655.125
44 - 13	655.625
44 - 17	656.125
44 - 21	656.625
44 - 25	657.125
44 - 29	657.625
44 - 33	658.125
44 - 37	658.625
44 - 41	659.125
44 - 45	659.625
44 - 49	660.125
44 - 53	660.625
44 - 57	661.125
44 - 61	661.625

Frequency unit: MHz

Grouping for digital wireless system (only for DWT-B03R and DWR-R03D)**Guidance on the use of a multi-channel system using digital wireless system**

When building up the system with digital wireless devices only, channel intervals can be fixed. No special calculations are necessary to avoid intermodulations. Set channel intervals to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups D11 to D13 are for using 21 channels of transmitting frequencies in one TV channel.
- Groups D14 to D16 are for using 42 channels of transmitting frequencies in two TV channels.
- Group D17 is for using 63 channels of transmitting frequencies in three TV channels.

Notes

- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 ⁷/₈ inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group D11

Grouping 21 channels

Channel	Frequency
42 - 02	638.250
42 - 05	638.625
42 - 08	639.000
42 - 11	639.375
42 - 14	639.750
42 - 17	640.125
42 - 20	640.500
42 - 23	640.875
42 - 26	641.250
42 - 29	641.625
42 - 32	642.000
42 - 35	642.375
42 - 38	642.750
42 - 41	643.125
42 - 44	643.500
42 - 47	643.875
42 - 50	644.250
42 - 53	644.625
42 - 56	645.000
42 - 59	645.375
42 - 62	645.750

Group D12

Grouping 21 channels

Channel	Frequency
43 - 02	646.250
43 - 05	646.625
43 - 08	647.000
43 - 11	647.375
43 - 14	647.750
43 - 17	648.125
43 - 20	648.500
43 - 23	648.875
43 - 26	649.250
43 - 29	649.625
43 - 32	650.000
43 - 35	650.375
43 - 38	650.750
43 - 41	651.125
43 - 44	651.500
43 - 47	651.875
43 - 50	652.250
43 - 53	652.625
43 - 56	653.000
43 - 59	653.375
43 - 62	653.750

Group D13

Grouping 21 channels

Channel	Frequency
44 - 02	654.250
44 - 05	654.625
44 - 08	655.000
44 - 11	655.375
44 - 14	655.750
44 - 17	656.125
44 - 20	656.500
44 - 23	656.875
44 - 26	657.250
44 - 29	657.625
44 - 32	658.000
44 - 35	658.375
44 - 38	658.750
44 - 41	659.125
44 - 44	659.500
44 - 47	659.875
44 - 50	660.250
44 - 53	660.625
44 - 56	661.000
44 - 59	661.375
44 - 62	661.750

Frequency unit: MHz

Group D14
Grouping 42 channels

Channel	Frequency
42 - 01	638.125
42 - 04	638.500
42 - 07	638.875
42 - 10	639.250
42 - 13	639.625
42 - 16	640.000
42 - 19	640.375
42 - 22	640.750
42 - 25	641.125
42 - 28	641.500
42 - 31	641.875
42 - 34	642.250
42 - 37	642.625
42 - 40	643.000
42 - 43	643.375
42 - 46	643.750
42 - 49	644.125
42 - 52	644.500
42 - 55	644.875
42 - 58	645.250
42 - 61	645.625
43 - 02	646.250
43 - 05	646.625
43 - 08	647.000
43 - 11	647.375
43 - 14	647.750
43 - 17	648.125
43 - 20	648.500
43 - 23	648.875
43 - 26	649.250
43 - 29	649.625
43 - 32	650.000
43 - 35	650.375
43 - 38	650.750
43 - 41	651.125
43 - 44	651.500
43 - 47	651.875
43 - 50	652.250
43 - 53	652.625
43 - 56	653.000
43 - 59	653.375
43 - 62	653.750

Group D15
Grouping 42 channels

Channel	Frequency
43 - 01	646.125
43 - 04	646.500
43 - 07	646.875
43 - 10	647.250
43 - 13	647.625
43 - 16	648.000
43 - 19	648.375
43 - 22	648.750
43 - 25	649.125
43 - 28	649.500
43 - 31	649.875
43 - 34	650.250
43 - 37	650.625
43 - 40	651.000
43 - 43	651.375
43 - 46	651.750
43 - 49	652.125
43 - 52	652.500
43 - 55	652.875
43 - 58	653.250
43 - 61	653.625
44 - 02	654.250
44 - 05	654.625
44 - 08	655.000
44 - 11	655.375
44 - 14	655.750
44 - 17	656.125
44 - 20	656.500
44 - 23	656.875
44 - 26	657.250
44 - 29	657.625
44 - 32	658.000
44 - 35	658.375
44 - 38	658.750
44 - 41	659.125
44 - 44	659.500
44 - 47	659.875
44 - 50	660.250
44 - 53	660.625
44 - 56	661.000
44 - 59	661.375
44 - 62	661.750

Group D16
Grouping 42 channels

Channel	Frequency
42 - 01	638.125
42 - 04	638.500
42 - 07	638.875
42 - 10	639.250
42 - 13	639.625
42 - 16	640.000
42 - 19	640.375
42 - 22	640.750
42 - 25	641.125
42 - 28	641.500
42 - 31	641.875
42 - 34	642.250
42 - 37	642.625
42 - 40	643.000
42 - 43	643.375
42 - 46	643.750
42 - 49	644.125
42 - 52	644.500
42 - 55	644.875
42 - 58	645.250
42 - 61	645.625
44 - 02	654.250
44 - 05	654.625
44 - 08	655.000
44 - 11	655.375
44 - 14	655.750
44 - 17	656.125
44 - 20	656.500
44 - 23	656.875
44 - 26	657.250
44 - 29	657.625
44 - 32	658.000
44 - 35	658.375
44 - 38	658.750
44 - 41	659.125
44 - 44	659.500
44 - 47	659.875
44 - 50	660.250
44 - 53	660.625
44 - 56	661.000
44 - 59	661.375
44 - 62	661.750

Group D17
Grouping 63 channels

Channel	Frequency
42 - 01	638.125
42 - 04	638.500
42 - 07	638.875
42 - 10	639.250
42 - 13	639.625
42 - 16	640.000
42 - 19	640.375
42 - 22	640.750
42 - 25	641.125
42 - 28	641.500
42 - 31	641.875
42 - 34	642.250
42 - 37	642.625
42 - 40	643.000
42 - 43	643.375
42 - 46	643.750
42 - 49	644.125
42 - 52	644.500
42 - 55	644.875
42 - 58	645.250
42 - 61	645.625
43 - 02	646.250
43 - 05	646.625
43 - 08	647.000
43 - 11	647.375
43 - 14	647.750
43 - 17	648.125
43 - 20	648.500
43 - 23	648.875
43 - 26	649.250
43 - 29	649.625
43 - 32	650.000
43 - 35	650.375
43 - 38	650.750
43 - 41	651.125
43 - 44	651.500
43 - 47	651.875
43 - 50	652.250
43 - 53	652.625
43 - 56	653.000
43 - 59	653.375
43 - 62	653.750
44 - 01	654.125
44 - 04	654.500
44 - 07	654.875
44 - 10	655.250
44 - 13	655.625
44 - 16	656.000
44 - 19	656.375
44 - 22	656.750
44 - 25	657.125
44 - 28	657.500
44 - 31	657.875
44 - 34	658.250
44 - 37	658.625
44 - 40	659.000
44 - 43	659.375
44 - 46	659.750
44 - 49	660.125
44 - 52	660.500
44 - 55	660.875
44 - 58	661.250
44 - 61	661.625

Frequency unit: MHz

Grouping for digital wireless system with analog wireless system

Guidance on the use of a multi-channel system using digital wireless system with analog wireless system

When building up the system with digital and analog wireless devices, use the conventional analog wireless channel groups. Set the intervals between a digital channel and an analog channel to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups 01 to 03 are for using 10 channels of transmitting frequencies in one TV channel.
- Groups 04 to 06 are for using 13 channels of transmitting frequencies in two TV channels.
- Group 07 is for using 16 channels of transmitting frequencies in three TV channels.

Notes

- On shaded channels in the tables below, digital wireless microphones cannot be used. The indication of these channels does not appear in the display of the device.
- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 ⁷/₈ inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group 01 Grouping 10 channels

Channel	Frequency
42 - 01	638.125
42 - 05	638.625
42 - 12	639.500
42 - 17	640.125
42 - 26	641.250
42 - 36	642.500
42 - 39	642.875
42 - 54	644.750
42 - 56	645.000
42 - 62	645.750

Group 02 Grouping 10 channels

Channel	Frequency
43 - 02	646.250
43 - 08	647.000
43 - 10	647.250
43 - 25	649.125
43 - 28	649.500
43 - 38	650.750
43 - 47	651.875
43 - 52	652.500
43 - 59	653.375
43 - 63	653.875

Group 03 Grouping 10 channels

Channel	Frequency
44 - 01	654.125
44 - 07	654.875
44 - 09	655.125
44 - 24	657.000
44 - 27	657.375
44 - 37	658.625
44 - 46	659.750
44 - 51	660.375
44 - 58	661.250
44 - 62	661.750

Group 04 Grouping 13 channels

Channel	Frequency
42 - 09	639.125
42 - 11	639.375
42 - 19	640.375
42 - 25	641.125
42 - 46	643.750
42 - 57	645.125
43 - 02	646.250
43 - 15	647.875
43 - 27	649.375
43 - 32	650.000
43 - 51	652.375
43 - 55	652.875
43 - 58	653.250

Group 05 Grouping 13 channels

Channel	Frequency
43 - 04	646.500
43 - 07	646.875
43 - 11	647.375
43 - 30	649.750
43 - 35	650.375
43 - 47	651.875
43 - 60	653.500
44 - 05	654.625
44 - 16	656.000
44 - 37	658.625
44 - 43	659.375
44 - 51	660.375
44 - 53	660.625

Group 06 Grouping 13 channels

Channel	Frequency
42 - 05	638.625
42 - 08	639.000
42 - 12	639.500
42 - 31	641.875
42 - 36	642.500
42 - 48	644.000
42 - 61	645.625
44 - 09	655.125
44 - 20	656.500
44 - 41	659.125
44 - 47	659.875
44 - 55	660.875
44 - 57	661.125

Group 07 Grouping 16 channels

Channel	Frequency
42 - 03	638.375
42 - 05	638.625
42 - 08	639.000
42 - 12	639.500
42 - 34	642.250
42 - 49	644.125
43 - 04	646.500
43 - 21	648.625
43 - 34	650.250
43 - 59	653.375
44 - 15	655.875
44 - 27	657.375
44 - 38	658.750
44 - 48	660.000
44 - 54	660.750
44 - 62	661.750

Frequency unit: MHz

Group 42 to 44 (channel spacing: 25 kHz)

Groups 42, 43 and 44 permit the units to operate on 320 carrier frequencies in 25-kHz steps of TV channels 42 to 44.

Note

Simultaneous multi-channel operation is not assured with these groups.

Group 42

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
42 - 001	638.025	42 - 041	639.025	42 - 081	640.025	42 - 121	641.025	42 - 161	642.025	42 - 201	643.025	42 - 241	644.025	42 - 281	645.025
42 - 002	638.050	42 - 042	639.050	42 - 082	640.050	42 - 122	641.050	42 - 162	642.050	42 - 202	643.050	42 - 242	644.050	42 - 282	645.050
42 - 003	638.075	42 - 043	639.075	42 - 083	640.075	42 - 123	641.075	42 - 163	642.075	42 - 203	643.075	42 - 243	644.075	42 - 283	645.075
42 - 004	638.100	42 - 044	639.100	42 - 084	640.100	42 - 124	641.100	42 - 164	642.100	42 - 204	643.100	42 - 244	644.100	42 - 284	645.100
42 - 005	638.125	42 - 045	639.125	42 - 085	640.125	42 - 125	641.125	42 - 165	642.125	42 - 205	643.125	42 - 245	644.125	42 - 285	645.125
42 - 006	638.150	42 - 046	639.150	42 - 086	640.150	42 - 126	641.150	42 - 166	642.150	42 - 206	643.150	42 - 246	644.150	42 - 286	645.150
42 - 007	638.175	42 - 047	639.175	42 - 087	640.175	42 - 127	641.175	42 - 167	642.175	42 - 207	643.175	42 - 247	644.175	42 - 287	645.175
42 - 008	638.200	42 - 048	639.200	42 - 088	640.200	42 - 128	641.200	42 - 168	642.200	42 - 208	643.200	42 - 248	644.200	42 - 288	645.200
42 - 009	638.225	42 - 049	639.225	42 - 089	640.225	42 - 129	641.225	42 - 169	642.225	42 - 209	643.225	42 - 249	644.225	42 - 289	645.225
42 - 010	638.250	42 - 050	639.250	42 - 090	640.250	42 - 130	641.250	42 - 170	642.250	42 - 210	643.250	42 - 250	644.250	42 - 290	645.250
42 - 011	638.275	42 - 051	639.275	42 - 091	640.275	42 - 131	641.275	42 - 171	642.275	42 - 211	643.275	42 - 251	644.275	42 - 291	645.275
42 - 012	638.300	42 - 052	639.300	42 - 092	640.300	42 - 132	641.300	42 - 172	642.300	42 - 212	643.300	42 - 252	644.300	42 - 292	645.300
42 - 013	638.325	42 - 053	639.325	42 - 093	640.325	42 - 133	641.325	42 - 173	642.325	42 - 213	643.325	42 - 253	644.325	42 - 293	645.325
42 - 014	638.350	42 - 054	639.350	42 - 094	640.350	42 - 134	641.350	42 - 174	642.350	42 - 214	643.350	42 - 254	644.350	42 - 294	645.350
42 - 015	638.375	42 - 055	639.375	42 - 095	640.375	42 - 135	641.375	42 - 175	642.375	42 - 215	643.375	42 - 255	644.375	42 - 295	645.375
42 - 016	638.400	42 - 056	639.400	42 - 096	640.400	42 - 136	641.400	42 - 176	642.400	42 - 216	643.400	42 - 256	644.400	42 - 296	645.400
42 - 017	638.425	42 - 057	639.425	42 - 097	640.425	42 - 137	641.425	42 - 177	642.425	42 - 217	643.425	42 - 257	644.425	42 - 297	645.425
42 - 018	638.450	42 - 058	639.450	42 - 098	640.450	42 - 138	641.450	42 - 178	642.450	42 - 218	643.450	42 - 258	644.450	42 - 298	645.450
42 - 019	638.475	42 - 059	639.475	42 - 099	640.475	42 - 139	641.475	42 - 179	642.475	42 - 219	643.475	42 - 259	644.475	42 - 299	645.475
42 - 020	638.500	42 - 060	639.500	42 - 100	640.500	42 - 140	641.500	42 - 180	642.500	42 - 220	643.500	42 - 260	644.500	42 - 300	645.500
42 - 021	638.525	42 - 061	639.525	42 - 101	640.525	42 - 141	641.525	42 - 181	642.525	42 - 221	643.525	42 - 261	644.525	42 - 301	645.525
42 - 022	638.550	42 - 062	639.550	42 - 102	640.550	42 - 142	641.550	42 - 182	642.550	42 - 222	643.550	42 - 262	644.550	42 - 302	645.550
42 - 023	638.575	42 - 063	639.575	42 - 103	640.575	42 - 143	641.575	42 - 183	642.575	42 - 223	643.575	42 - 263	644.575	42 - 303	645.575
42 - 024	638.600	42 - 064	639.600	42 - 104	640.600	42 - 144	641.600	42 - 184	642.600	42 - 224	643.600	42 - 264	644.600	42 - 304	645.600
42 - 025	638.625	42 - 065	639.625	42 - 105	640.625	42 - 145	641.625	42 - 185	642.625	42 - 225	643.625	42 - 265	644.625	42 - 305	645.625
42 - 026	638.650	42 - 066	639.650	42 - 106	640.650	42 - 146	641.650	42 - 186	642.650	42 - 226	643.650	42 - 266	644.650	42 - 306	645.650
42 - 027	638.675	42 - 067	639.675	42 - 107	640.675	42 - 147	641.675	42 - 187	642.675	42 - 227	643.675	42 - 267	644.675	42 - 307	645.675
42 - 028	638.700	42 - 068	639.700	42 - 108	640.700	42 - 148	641.700	42 - 188	642.700	42 - 228	643.700	42 - 268	644.700	42 - 308	645.700
42 - 029	638.725	42 - 069	639.725	42 - 109	640.725	42 - 149	641.725	42 - 189	642.725	42 - 229	643.725	42 - 269	644.725	42 - 309	645.725
42 - 030	638.750	42 - 070	639.750	42 - 110	640.750	42 - 150	641.750	42 - 190	642.750	42 - 230	643.750	42 - 270	644.750	42 - 310	645.750
42 - 031	638.775	42 - 071	639.775	42 - 111	640.775	42 - 151	641.775	42 - 191	642.775	42 - 231	643.775	42 - 271	644.775	42 - 311	645.775
42 - 032	638.800	42 - 072	639.800	42 - 112	640.800	42 - 152	641.800	42 - 192	642.800	42 - 232	643.800	42 - 272	644.800	42 - 312	645.800
42 - 033	638.825	42 - 073	639.825	42 - 113	640.825	42 - 153	641.825	42 - 193	642.825	42 - 233	643.825	42 - 273	644.825	42 - 313	645.825
42 - 034	638.850	42 - 074	639.850	42 - 114	640.850	42 - 154	641.850	42 - 194	642.850	42 - 234	643.850	42 - 274	644.850	42 - 314	645.850
42 - 035	638.875	42 - 075	639.875	42 - 115	640.875	42 - 155	641.875	42 - 195	642.875	42 - 235	643.875	42 - 275	644.875	42 - 315	645.875
42 - 036	638.900	42 - 076	639.900	42 - 116	640.900	42 - 156	641.900	42 - 196	642.900	42 - 236	643.900	42 - 276	644.900	42 - 316	645.900
42 - 037	638.925	42 - 077	639.925	42 - 117	640.925	42 - 157	641.925	42 - 197	642.925	42 - 237	643.925	42 - 277	644.925	42 - 317	645.925
42 - 038	638.950	42 - 078	639.950	42 - 118	640.950	42 - 158	641.950	42 - 198	642.950	42 - 238	643.950	42 - 278	644.950	42 - 318	645.950
42 - 039	638.975	42 - 079	639.975	42 - 119	640.975	42 - 159	641.975	42 - 199	642.975	42 - 239	643.975	42 - 279	644.975	42 - 319	645.975
42 - 040	639.000	42 - 080	640.000	42 - 120	641.000	42 - 160	642.000	42 - 200	643.000	42 - 240	644.000	42 - 280	645.000	42 - 320	646.000

Frequency unit: MHz

Group 43

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
43 - 001	646.025	43 - 041	647.025	43 - 081	648.025	43 - 121	649.025	43 - 161	650.025	43 - 201	651.025	43 - 241	652.025	43 - 281	653.025
43 - 002	646.050	43 - 042	647.050	43 - 082	648.050	43 - 122	649.050	43 - 162	650.050	43 - 202	651.050	43 - 242	652.050	43 - 282	653.050
43 - 003	646.075	43 - 043	647.075	43 - 083	648.075	43 - 123	649.075	43 - 163	650.075	43 - 203	651.075	43 - 243	652.075	43 - 283	653.075
43 - 004	646.100	43 - 044	647.100	43 - 084	648.100	43 - 124	649.100	43 - 164	650.100	43 - 204	651.100	43 - 244	652.100	43 - 284	653.100
43 - 005	646.125	43 - 045	647.125	43 - 085	648.125	43 - 125	649.125	43 - 165	650.125	43 - 205	651.125	43 - 245	652.125	43 - 285	653.125
43 - 006	646.150	43 - 046	647.150	43 - 086	648.150	43 - 126	649.150	43 - 166	650.150	43 - 206	651.150	43 - 246	652.150	43 - 286	653.150
43 - 007	646.175	43 - 047	647.175	43 - 087	648.175	43 - 127	649.175	43 - 167	650.175	43 - 207	651.175	43 - 247	652.175	43 - 287	653.175
43 - 008	646.200	43 - 048	647.200	43 - 088	648.200	43 - 128	649.200	43 - 168	650.200	43 - 208	651.200	43 - 248	652.200	43 - 288	653.200
43 - 009	646.225	43 - 049	647.225	43 - 089	648.225	43 - 129	649.225	43 - 169	650.225	43 - 209	651.225	43 - 249	652.225	43 - 289	653.225
43 - 010	646.250	43 - 050	647.250	43 - 090	648.250	43 - 130	649.250	43 - 170	650.250	43 - 210	651.250	43 - 250	652.250	43 - 290	653.250
43 - 011	646.275	43 - 051	647.275	43 - 091	648.275	43 - 131	649.275	43 - 171	650.275	43 - 211	651.275	43 - 251	652.275	43 - 291	653.275
43 - 012	646.300	43 - 052	647.300	43 - 092	648.300	43 - 132	649.300	43 - 172	650.300	43 - 212	651.300	43 - 252	652.300	43 - 292	653.300
43 - 013	646.325	43 - 053	647.325	43 - 093	648.325	43 - 133	649.325	43 - 173	650.325	43 - 213	651.325	43 - 253	652.325	43 - 293	653.325
43 - 014	646.350	43 - 054	647.350	43 - 094	648.350	43 - 134	649.350	43 - 174	650.350	43 - 214	651.350	43 - 254	652.350	43 - 294	653.350
43 - 015	646.375	43 - 055	647.375	43 - 095	648.375	43 - 135	649.375	43 - 175	650.375	43 - 215	651.375	43 - 255	652.375	43 - 295	653.375
43 - 016	646.400	43 - 056	647.400	43 - 096	648.400	43 - 136	649.400	43 - 176	650.400	43 - 216	651.400	43 - 256	652.400	43 - 296	653.400
43 - 017	646.425	43 - 057	647.425	43 - 097	648.425	43 - 137	649.425	43 - 177	650.425	43 - 217	651.425	43 - 257	652.425	43 - 297	653.425
43 - 018	646.450	43 - 058	647.450	43 - 098	648.450	43 - 138	649.450	43 - 178	650.450	43 - 218	651.450	43 - 258	652.450	43 - 298	653.450
43 - 019	646.475	43 - 059	647.475	43 - 099	648.475	43 - 139	649.475	43 - 179	650.475	43 - 219	651.475	43 - 259	652.475	43 - 299	653.475
43 - 020	646.500	43 - 060	647.500	43 - 100	648.500	43 - 140	649.500	43 - 180	650.500	43 - 220	651.500	43 - 260	652.500	43 - 300	653.500
43 - 021	646.525	43 - 061	647.525	43 - 101	648.525	43 - 141	649.525	43 - 181	650.525	43 - 221	651.525	43 - 261	652.525	43 - 301	653.525
43 - 022	646.550	43 - 062	647.550	43 - 102	648.550	43 - 142	649.550	43 - 182	650.550	43 - 222	651.550	43 - 262	652.550	43 - 302	653.550
43 - 023	646.575	43 - 063	647.575	43 - 103	648.575	43 - 143	649.575	43 - 183	650.575	43 - 223	651.575	43 - 263	652.575	43 - 303	653.575
43 - 024	646.600	43 - 064	647.600	43 - 104	648.600	43 - 144	649.600	43 - 184	650.600	43 - 224	651.600	43 - 264	652.600	43 - 304	653.600
43 - 025	646.625	43 - 065	647.625	43 - 105	648.625	43 - 145	649.625	43 - 185	650.625	43 - 225	651.625	43 - 265	652.625	43 - 305	653.625
43 - 026	646.650	43 - 066	647.650	43 - 106	648.650	43 - 146	649.650	43 - 186	650.650	43 - 226	651.650	43 - 266	652.650	43 - 306	653.650
43 - 027	646.675	43 - 067	647.675	43 - 107	648.675	43 - 147	649.675	43 - 187	650.675	43 - 227	651.675	43 - 267	652.675	43 - 307	653.675
43 - 028	646.700	43 - 068	647.700	43 - 108	648.700	43 - 148	649.700	43 - 188	650.700	43 - 228	651.700	43 - 268	652.700	43 - 308	653.700
43 - 029	646.725	43 - 069	647.725	43 - 109	648.725	43 - 149	649.725	43 - 189	650.725	43 - 229	651.725	43 - 269	652.725	43 - 309	653.725
43 - 030	646.750	43 - 070	647.750	43 - 110	648.750	43 - 150	649.750	43 - 190	650.750	43 - 230	651.750	43 - 270	652.750	43 - 310	653.750
43 - 031	646.775	43 - 071	647.775	43 - 111	648.775	43 - 151	649.775	43 - 191	650.775	43 - 231	651.775	43 - 271	652.775	43 - 311	653.775
43 - 032	646.800	43 - 072	647.800	43 - 112	648.800	43 - 152	649.800	43 - 192	650.800	43 - 232	651.800	43 - 272	652.800	43 - 312	653.800
43 - 033	646.825	43 - 073	647.825	43 - 113	648.825	43 - 153	649.825	43 - 193	650.825	43 - 233	651.825	43 - 273	652.825	43 - 313	653.825
43 - 034	646.850	43 - 074	647.850	43 - 114	648.850	43 - 154	649.850	43 - 194	650.850	43 - 234	651.850	43 - 274	652.850	43 - 314	653.850
43 - 035	646.875	43 - 075	647.875	43 - 115	648.875	43 - 155	649.875	43 - 195	650.875	43 - 235	651.875	43 - 275	652.875	43 - 315	653.875
43 - 036	646.900	43 - 076	647.900	43 - 116	648.900	43 - 156	649.900	43 - 196	650.900	43 - 236	651.900	43 - 276	652.900	43 - 316	653.900
43 - 037	646.925	43 - 077	647.925	43 - 117	648.925	43 - 157	649.925	43 - 197	650.925	43 - 237	651.925	43 - 277	652.925	43 - 317	653.925
43 - 038	646.950	43 - 078	647.950	43 - 118	648.950	43 - 158	649.950	43 - 198	650.950	43 - 238	651.950	43 - 278	652.950	43 - 318	653.950
43 - 039	646.975	43 - 079	647.975	43 - 119	648.975	43 - 159	649.975	43 - 199	650.975	43 - 239	651.975	43 - 279	652.975	43 - 319	653.975
43 - 040	647.000	43 - 080	648.000	43 - 120	649.000	43 - 160	650.000	43 - 200	651.000	43 - 240	652.000	43 - 280	653.000	43 - 320	654.000

Frequency unit: MHz

Group 44

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
44 - 001	654.025	44 - 041	655.025	44 - 081	656.025	44 - 121	657.025	44 - 161	658.025	44 - 201	659.025	44 - 241	660.025	44 - 281	661.025
44 - 002	654.050	44 - 042	655.050	44 - 082	656.050	44 - 122	657.050	44 - 162	658.050	44 - 202	659.050	44 - 242	660.050	44 - 282	661.050
44 - 003	654.075	44 - 043	655.075	44 - 083	656.075	44 - 123	657.075	44 - 163	658.075	44 - 203	659.075	44 - 243	660.075	44 - 283	661.075
44 - 004	654.100	44 - 044	655.100	44 - 084	656.100	44 - 124	657.100	44 - 164	658.100	44 - 204	659.100	44 - 244	660.100	44 - 284	661.100
44 - 005	654.125	44 - 045	655.125	44 - 085	656.125	44 - 125	657.125	44 - 165	658.125	44 - 205	659.125	44 - 245	660.125	44 - 285	661.125
44 - 006	654.150	44 - 046	655.150	44 - 086	656.150	44 - 126	657.150	44 - 166	658.150	44 - 206	659.150	44 - 246	660.150	44 - 286	661.150
44 - 007	654.175	44 - 047	655.175	44 - 087	656.175	44 - 127	657.175	44 - 167	658.175	44 - 207	659.175	44 - 247	660.175	44 - 287	661.175
44 - 008	654.200	44 - 048	655.200	44 - 088	656.200	44 - 128	657.200	44 - 168	658.200	44 - 208	659.200	44 - 248	660.200	44 - 288	661.200
44 - 009	654.225	44 - 049	655.225	44 - 089	656.225	44 - 129	657.225	44 - 169	658.225	44 - 209	659.225	44 - 249	660.225	44 - 289	661.225
44 - 010	654.250	44 - 050	655.250	44 - 090	656.250	44 - 130	657.250	44 - 170	658.250	44 - 210	659.250	44 - 250	660.250	44 - 290	661.250
44 - 011	654.275	44 - 051	655.275	44 - 091	656.275	44 - 131	657.275	44 - 171	658.275	44 - 211	659.275	44 - 251	660.275	44 - 291	661.275
44 - 012	654.300	44 - 052	655.300	44 - 092	656.300	44 - 132	657.300	44 - 172	658.300	44 - 212	659.300	44 - 252	660.300	44 - 292	661.300
44 - 013	654.325	44 - 053	655.325	44 - 093	656.325	44 - 133	657.325	44 - 173	658.325	44 - 213	659.325	44 - 253	660.325	44 - 293	661.325
44 - 014	654.350	44 - 054	655.350	44 - 094	656.350	44 - 134	657.350	44 - 174	658.350	44 - 214	659.350	44 - 254	660.350	44 - 294	661.350
44 - 015	654.375	44 - 055	655.375	44 - 095	656.375	44 - 135	657.375	44 - 175	658.375	44 - 215	659.375	44 - 255	660.375	44 - 295	661.375
44 - 016	654.400	44 - 056	655.400	44 - 096	656.400	44 - 136	657.400	44 - 176	658.400	44 - 216	659.400	44 - 256	660.400	44 - 296	661.400
44 - 017	654.425	44 - 057	655.425	44 - 097	656.425	44 - 137	657.425	44 - 177	658.425	44 - 217	659.425	44 - 257	660.425	44 - 297	661.425
44 - 018	654.450	44 - 058	655.450	44 - 098	656.450	44 - 138	657.450	44 - 178	658.450	44 - 218	659.450	44 - 258	660.450	44 - 298	661.450
44 - 019	654.475	44 - 059	655.475	44 - 099	656.475	44 - 139	657.475	44 - 179	658.475	44 - 219	659.475	44 - 259	660.475	44 - 299	661.475
44 - 020	654.500	44 - 060	655.500	44 - 100	656.500	44 - 140	657.500	44 - 180	658.500	44 - 220	659.500	44 - 260	660.500	44 - 300	661.500
44 - 021	654.525	44 - 061	655.525	44 - 101	656.525	44 - 141	657.525	44 - 181	658.525	44 - 221	659.525	44 - 261	660.525	44 - 301	661.525
44 - 022	654.550	44 - 062	655.550	44 - 102	656.550	44 - 142	657.550	44 - 182	658.550	44 - 222	659.550	44 - 262	660.550	44 - 302	661.550
44 - 023	654.575	44 - 063	655.575	44 - 103	656.575	44 - 143	657.575	44 - 183	658.575	44 - 223	659.575	44 - 263	660.575	44 - 303	661.575
44 - 024	654.600	44 - 064	655.600	44 - 104	656.600	44 - 144	657.600	44 - 184	658.600	44 - 224	659.600	44 - 264	660.600	44 - 304	661.600
44 - 025	654.625	44 - 065	655.625	44 - 105	656.625	44 - 145	657.625	44 - 185	658.625	44 - 225	659.625	44 - 265	660.625	44 - 305	661.625
44 - 026	654.650	44 - 066	655.650	44 - 106	656.650	44 - 146	657.650	44 - 186	658.650	44 - 226	659.650	44 - 266	660.650	44 - 306	661.650
44 - 027	654.675	44 - 067	655.675	44 - 107	656.675	44 - 147	657.675	44 - 187	658.675	44 - 227	659.675	44 - 267	660.675	44 - 307	661.675
44 - 028	654.700	44 - 068	655.700	44 - 108	656.700	44 - 148	657.700	44 - 188	658.700	44 - 228	659.700	44 - 268	660.700	44 - 308	661.700
44 - 029	654.725	44 - 069	655.725	44 - 109	656.725	44 - 149	657.725	44 - 189	658.725	44 - 229	659.725	44 - 269	660.725	44 - 309	661.725
44 - 030	654.750	44 - 070	655.750	44 - 110	656.750	44 - 150	657.750	44 - 190	658.750	44 - 230	659.750	44 - 270	660.750	44 - 310	661.750
44 - 031	654.775	44 - 071	655.775	44 - 111	656.775	44 - 151	657.775	44 - 191	658.775	44 - 231	659.775	44 - 271	660.775	44 - 311	661.775
44 - 032	654.800	44 - 072	655.800	44 - 112	656.800	44 - 152	657.800	44 - 192	658.800	44 - 232	659.800	44 - 272	660.800	44 - 312	661.800
44 - 033	654.825	44 - 073	655.825	44 - 113	656.825	44 - 153	657.825	44 - 193	658.825	44 - 233	659.825	44 - 273	660.825	44 - 313	661.825
44 - 034	654.850	44 - 074	655.850	44 - 114	656.850	44 - 154	657.850	44 - 194	658.850	44 - 234	659.850	44 - 274	660.850	44 - 314	661.850
44 - 035	654.875	44 - 075	655.875	44 - 115	656.875	44 - 155	657.875	44 - 195	658.875	44 - 235	659.875	44 - 275	660.875	44 - 315	661.875
44 - 036	654.900	44 - 076	655.900	44 - 116	656.900	44 - 156	657.900	44 - 196	658.900	44 - 236	659.900	44 - 276	660.900	44 - 316	661.900
44 - 037	654.925	44 - 077	655.925	44 - 117	656.925	44 - 157	657.925	44 - 197	658.925	44 - 237	659.925	44 - 277	660.925	44 - 317	661.925
44 - 038	654.950	44 - 078	655.950	44 - 118	656.950	44 - 158	657.950	44 - 198	658.950	44 - 238	659.950	44 - 278	660.950	44 - 318	661.950
44 - 039	654.975	44 - 079	655.975	44 - 119	656.975	44 - 159	657.975	44 - 199	658.975	44 - 239	659.975	44 - 279	660.975	44 - 319	661.975
44 - 040	655.000	44 - 080	656.000	44 - 120	657.000	44 - 160	658.000	44 - 200	659.000	44 - 240	660.000	44 - 280	661.000	44 - 320	662.000

Frequency unit: MHz

TV4547

The following tables show the channels and frequencies that are selectable on your digital wireless microphones, transmitters, and receivers.

For the setting procedures of the channel/frequency on your units, refer to the Operating Instructions supplied with the units.

Group 00 (channel spacing: 125 kHz)

The group 00 permits the units to operate on any of 63 carrier frequencies in 125-kHz steps of TV channels 45 to 47.

Note

Simultaneous multi-channel operation is not assured with this group.

TV-45

Channel	Frequency	Channel	Frequency	Channel	Frequency
45 - 01	662.125	45 - 22	664.750	45 - 43	667.375
45 - 02	662.250	45 - 23	664.875	45 - 44	667.500
45 - 03	662.375	45 - 24	665.000	45 - 45	667.625
45 - 04	662.500	45 - 25	665.125	45 - 46	667.750
45 - 05	662.625	45 - 26	665.250	45 - 47	667.875
45 - 06	662.750	45 - 27	665.375	45 - 48	668.000
45 - 07	662.875	45 - 28	665.500	45 - 49	668.125
45 - 08	663.000	45 - 29	665.625	45 - 50	668.250
45 - 09	663.125	45 - 30	665.750	45 - 51	668.375
45 - 10	663.250	45 - 31	665.875	45 - 52	668.500
45 - 11	663.375	45 - 32	666.000	45 - 53	668.625
45 - 12	663.500	45 - 33	666.125	45 - 54	668.750
45 - 13	663.625	45 - 34	666.250	45 - 55	668.875
45 - 14	663.750	45 - 35	666.375	45 - 56	669.000
45 - 15	663.875	45 - 36	666.500	45 - 57	669.125
45 - 16	664.000	45 - 37	666.625	45 - 58	669.250
45 - 17	664.125	45 - 38	666.750	45 - 59	669.375
45 - 18	664.250	45 - 39	666.875	45 - 60	669.500
45 - 19	664.375	45 - 40	667.000	45 - 61	669.625
45 - 20	664.500	45 - 41	667.125	45 - 62	669.750
45 - 21	664.625	45 - 42	667.250	45 - 63	669.875

TV-46

Channel	Frequency	Channel	Frequency	Channel	Frequency
46 - 01	670.125	46 - 22	672.750	46 - 43	675.375
46 - 02	670.250	46 - 23	672.875	46 - 44	675.500
46 - 03	670.375	46 - 24	673.000	46 - 45	675.625
46 - 04	670.500	46 - 25	673.125	46 - 46	675.750
46 - 05	670.625	46 - 26	673.250	46 - 47	675.875
46 - 06	670.750	46 - 27	673.375	46 - 48	676.000
46 - 07	670.875	46 - 28	673.500	46 - 49	676.125
46 - 08	671.000	46 - 29	673.625	46 - 50	676.250
46 - 09	671.125	46 - 30	673.750	46 - 51	676.375
46 - 10	671.250	46 - 31	673.875	46 - 52	676.500
46 - 11	671.375	46 - 32	674.000	46 - 53	676.625
46 - 12	671.500	46 - 33	674.125	46 - 54	676.750
46 - 13	671.625	46 - 34	674.250	46 - 55	676.875
46 - 14	671.750	46 - 35	674.375	46 - 56	677.000
46 - 15	671.875	46 - 36	674.500	46 - 57	677.125
46 - 16	672.000	46 - 37	674.625	46 - 58	677.250
46 - 17	672.125	46 - 38	674.750	46 - 59	677.375
46 - 18	672.250	46 - 39	674.875	46 - 60	677.500
46 - 19	672.375	46 - 40	675.000	46 - 61	677.625
46 - 20	672.500	46 - 41	675.125	46 - 62	677.750
46 - 21	672.625	46 - 42	675.250	46 - 63	677.875

TV-47

Channel	Frequency	Channel	Frequency	Channel	Frequency
47 - 01	678.125	47 - 22	680.750	47 - 43	683.375
47 - 02	678.250	47 - 23	680.875	47 - 44	683.500
47 - 03	678.375	47 - 24	681.000	47 - 45	683.625
47 - 04	678.500	47 - 25	681.125	47 - 46	683.750
47 - 05	678.625	47 - 26	681.250	47 - 47	683.875
47 - 06	678.750	47 - 27	681.375	47 - 48	684.000
47 - 07	678.875	47 - 28	681.500	47 - 49	684.125
47 - 08	679.000	47 - 29	681.625	47 - 50	684.250
47 - 09	679.125	47 - 30	681.750	47 - 51	684.375
47 - 10	679.250	47 - 31	681.875	47 - 52	684.500
47 - 11	679.375	47 - 32	682.000	47 - 53	684.625
47 - 12	679.500	47 - 33	682.125	47 - 54	684.750
47 - 13	679.625	47 - 34	682.250	47 - 55	684.875
47 - 14	679.750	47 - 35	682.375	47 - 56	685.000
47 - 15	679.875	47 - 36	682.500	47 - 57	685.125
47 - 16	680.000	47 - 37	682.625	47 - 58	685.250
47 - 17	680.125	47 - 38	682.750	47 - 59	685.375
47 - 18	680.250	47 - 39	682.875	47 - 60	685.500
47 - 19	680.375	47 - 40	683.000	47 - 61	685.625
47 - 20	680.500	47 - 41	683.125	47 - 62	685.750
47 - 21	680.625	47 - 42	683.250	47 - 63	685.875

Frequency unit: MHz

Grouping for digital wireless system

Guidance on the use of a multi-channel system using digital wireless system

When building up the system with digital wireless devices only, channel intervals can be fixed. No special calculations are necessary to avoid intermodulations. Set channel intervals to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups D1 to D3 are for using 16 channels of transmitting frequencies in one TV channel.
- Groups D4 to D6 are for using 32 channels of transmitting frequencies in two TV channels.
- Group D7 is for using 48 channels of transmitting frequencies in three TV channels.

Notes

- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 7/8 inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group D1

Grouping 16 channels

Channel	Frequency
45 - 02	662.250
45 - 06	662.750
45 - 10	663.250
45 - 14	663.750
45 - 18	664.250
45 - 22	664.750
45 - 26	665.250
45 - 30	665.750
45 - 34	666.250
45 - 38	666.750
45 - 42	667.250
45 - 46	667.750
45 - 50	668.250
45 - 54	668.750
45 - 58	669.250
45 - 62	669.750

Group D2

Grouping 16 channels

Channel	Frequency
46 - 02	670.250
46 - 06	670.750
46 - 10	671.250
46 - 14	671.750
46 - 18	672.250
46 - 22	672.750
46 - 26	673.250
46 - 30	673.750
46 - 34	674.250
46 - 38	674.750
46 - 42	675.250
46 - 46	675.750
46 - 50	676.250
46 - 54	676.750
46 - 58	677.250
46 - 62	677.750

Group D3

Grouping 16 channels

Channel	Frequency
47 - 02	678.250
47 - 06	678.750
47 - 10	679.250
47 - 14	679.750
47 - 18	680.250
47 - 22	680.750
47 - 26	681.250
47 - 30	681.750
47 - 34	682.250
47 - 38	682.750
47 - 42	683.250
47 - 46	683.750
47 - 50	684.250
47 - 54	684.750
47 - 58	685.250
47 - 62	685.750

Group D4

Grouping 32 channels

Channel	Frequency
45 - 01	662.125
45 - 05	662.625
45 - 09	663.125
45 - 13	663.625
45 - 17	664.125
45 - 21	664.625
45 - 25	665.125
45 - 29	665.625
45 - 33	666.125
45 - 37	666.625
45 - 41	667.125
45 - 45	667.625
45 - 49	668.125
45 - 53	668.625
45 - 57	669.125
45 - 61	669.625
46 - 02	670.250
46 - 06	670.750
46 - 10	671.250
46 - 14	671.750
46 - 18	672.250
46 - 22	672.750
46 - 26	673.250
46 - 30	673.750
46 - 34	674.250
46 - 38	674.750
46 - 42	675.250
46 - 46	675.750
46 - 50	676.250
46 - 54	676.750
46 - 58	677.250
46 - 62	677.750

Group D5

Grouping 32 channels

Channel	Frequency
46 - 01	670.125
46 - 05	670.625
46 - 09	671.125
46 - 13	671.625
46 - 17	672.125
46 - 21	672.625
46 - 25	673.125
46 - 29	673.625
46 - 33	674.125
46 - 37	674.625
46 - 41	675.125
46 - 45	675.625
46 - 49	676.125
46 - 53	676.625
46 - 57	677.125
46 - 61	677.625
47 - 02	678.250
47 - 06	678.750
47 - 10	679.250
47 - 14	679.750
47 - 18	680.250
47 - 22	680.750
47 - 26	681.250
47 - 30	681.750
47 - 34	682.250
47 - 38	682.750
47 - 42	683.250
47 - 46	683.750
47 - 50	684.250
47 - 54	684.750
47 - 58	685.250
47 - 62	685.750

Group D6

Grouping 32 channels

Channel	Frequency
45 - 01	662.125
45 - 05	662.625
45 - 09	663.125
45 - 13	663.625
45 - 17	664.125
45 - 21	664.625
45 - 25	665.125
45 - 29	665.625
45 - 33	666.125
45 - 37	666.625
45 - 41	667.125
45 - 45	667.625
45 - 49	668.125
45 - 53	668.625
45 - 57	669.125
45 - 61	669.625
47 - 02	678.250
47 - 06	678.750
47 - 10	679.250
47 - 14	679.750
47 - 18	680.250
47 - 22	680.750
47 - 26	681.250
47 - 30	681.750
47 - 34	682.250
47 - 38	682.750
47 - 42	683.250
47 - 46	683.750
47 - 50	684.250
47 - 54	684.750
47 - 58	685.250
47 - 62	685.750

Frequency unit: MHz

Group D7

Grouping 48 channels

Channel	Frequency
45 - 01	662.125
45 - 05	662.625
45 - 09	663.125
45 - 13	663.625
45 - 17	664.125
45 - 21	664.625
45 - 25	665.125
45 - 29	665.625
45 - 33	666.125
45 - 37	666.625
45 - 41	667.125
45 - 45	667.625
45 - 49	668.125
45 - 53	668.625
45 - 57	669.125
45 - 61	669.625
46 - 02	670.250
46 - 06	670.750
46 - 10	671.250
46 - 14	671.750
46 - 18	672.250
46 - 22	672.750
46 - 26	673.250
46 - 30	673.750
46 - 34	674.250
46 - 38	674.750
46 - 42	675.250
46 - 46	675.750
46 - 50	676.250
46 - 54	676.750
46 - 58	677.250
46 - 62	677.750
47 - 01	678.125
47 - 05	678.625
47 - 09	679.125
47 - 13	679.625
47 - 17	680.125
47 - 21	680.625
47 - 25	681.125
47 - 29	681.625
47 - 33	682.125
47 - 37	682.625
47 - 41	683.125
47 - 45	683.625
47 - 49	684.125
47 - 53	684.625
47 - 57	685.125
47 - 61	685.625

Frequency unit: MHz

Grouping for digital wireless system (only for DWT-B03R and DWR-R03D)**Guidance on the use of a multi-channel system using digital wireless system**

When building up the system with digital wireless devices only, channel intervals can be fixed. No special calculations are necessary to avoid intermodulations. Set channel intervals to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups D11 to D13 are for using 21 channels of transmitting frequencies in one TV channel.
- Groups D14 to D16 are for using 42 channels of transmitting frequencies in two TV channels.
- Group D17 is for using 63 channels of transmitting frequencies in three TV channels.

Notes

- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 ⁷/₈ inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group D11

Grouping 21 channels

Channel	Frequency
45 - 02	662.250
45 - 05	662.625
45 - 08	663.000
45 - 11	663.375
45 - 14	663.750
45 - 17	664.125
45 - 20	664.500
45 - 23	664.875
45 - 26	665.250
45 - 29	665.625
45 - 32	666.000
45 - 35	666.375
45 - 38	666.750
45 - 41	667.125
45 - 44	667.500
45 - 47	667.875
45 - 50	668.250
45 - 53	668.625
45 - 56	669.000
45 - 59	669.375
45 - 62	669.750

Group D12

Grouping 21 channels

Channel	Frequency
46 - 02	670.250
46 - 05	670.625
46 - 08	671.000
46 - 11	671.375
46 - 14	671.750
46 - 17	672.125
46 - 20	672.500
46 - 23	672.875
46 - 26	673.250
46 - 29	673.625
46 - 32	674.000
46 - 35	674.375
46 - 38	674.750
46 - 41	675.125
46 - 44	675.500
46 - 47	675.875
46 - 50	676.250
46 - 53	676.625
46 - 56	677.000
46 - 59	677.375
46 - 62	677.750

Group D13

Grouping 21 channels

Channel	Frequency
47 - 02	678.250
47 - 05	678.625
47 - 08	679.000
47 - 11	679.375
47 - 14	679.750
47 - 17	680.125
47 - 20	680.500
47 - 23	680.875
47 - 26	681.250
47 - 29	681.625
47 - 32	682.000
47 - 35	682.375
47 - 38	682.750
47 - 41	683.125
47 - 44	683.500
47 - 47	683.875
47 - 50	684.250
47 - 53	684.625
47 - 56	685.000
47 - 59	685.375
47 - 62	685.750

Frequency unit: MHz

Group D14
Grouping 42 channels

Channel	Frequency
45 - 01	662.125
45 - 04	662.500
45 - 07	662.875
45 - 10	663.250
45 - 13	663.625
45 - 16	664.000
45 - 19	664.375
45 - 22	664.750
45 - 25	665.125
45 - 28	665.500
45 - 31	665.875
45 - 34	666.250
45 - 37	666.625
45 - 40	667.000
45 - 43	667.375
45 - 46	667.750
45 - 49	668.125
45 - 52	668.500
45 - 55	668.875
45 - 58	669.250
45 - 61	669.625
46 - 02	670.250
46 - 05	670.625
46 - 08	671.000
46 - 11	671.375
46 - 14	671.750
46 - 17	672.125
46 - 20	672.500
46 - 23	672.875
46 - 26	673.250
46 - 29	673.625
46 - 32	674.000
46 - 35	674.375
46 - 38	674.750
46 - 41	675.125
46 - 44	675.500
46 - 47	675.875
46 - 50	676.250
46 - 53	676.625
46 - 56	677.000
46 - 59	677.375
46 - 62	677.750

Group D15
Grouping 42 channels

Channel	Frequency
46 - 01	670.125
46 - 04	670.500
46 - 07	670.875
46 - 10	671.250
46 - 13	671.625
46 - 16	672.000
46 - 19	672.375
46 - 22	672.750
46 - 25	673.125
46 - 28	673.500
46 - 31	673.875
46 - 34	674.250
46 - 37	674.625
46 - 40	675.000
46 - 43	675.375
46 - 46	675.750
46 - 49	676.125
46 - 52	676.500
46 - 55	676.875
46 - 58	677.250
46 - 61	677.625
47 - 02	678.250
47 - 05	678.625
47 - 08	679.000
47 - 11	679.375
47 - 14	679.750
47 - 17	680.125
47 - 20	680.500
47 - 23	680.875
47 - 26	681.250
47 - 29	681.625
47 - 32	682.000
47 - 35	682.375
47 - 38	682.750
47 - 41	683.125
47 - 44	683.500
47 - 47	683.875
47 - 50	684.250
47 - 53	684.625
47 - 56	685.000
47 - 59	685.375
47 - 62	685.750

Group D16
Grouping 42 channels

Channel	Frequency
45 - 01	662.125
45 - 04	662.500
45 - 07	662.875
45 - 10	663.250
45 - 13	663.625
45 - 16	664.000
45 - 19	664.375
45 - 22	664.750
45 - 25	665.125
45 - 28	665.500
45 - 31	665.875
45 - 34	666.250
45 - 37	666.625
45 - 40	667.000
45 - 43	667.375
45 - 46	667.750
45 - 49	668.125
45 - 52	668.500
45 - 55	668.875
45 - 58	669.250
45 - 61	669.625
47 - 02	678.250
47 - 05	678.625
47 - 08	679.000
47 - 11	679.375
47 - 14	679.750
47 - 17	680.125
47 - 20	680.500
47 - 23	680.875
47 - 26	681.250
47 - 29	681.625
47 - 32	682.000
47 - 35	682.375
47 - 38	682.750
47 - 41	683.125
47 - 44	683.500
47 - 47	683.875
47 - 50	684.250
47 - 53	684.625
47 - 56	685.000
47 - 59	685.375
47 - 62	685.750

Group D17
Grouping 63 channels

Channel	Frequency
45 - 01	662.125
45 - 04	662.500
45 - 07	662.875
45 - 10	663.250
45 - 13	663.625
45 - 16	664.000
45 - 19	664.375
45 - 22	664.750
45 - 25	665.125
45 - 28	665.500
45 - 31	665.875
45 - 34	666.250
45 - 37	666.625
45 - 40	667.000
45 - 43	667.375
45 - 46	667.750
45 - 49	668.125
45 - 52	668.500
45 - 55	668.875
45 - 58	669.250
45 - 61	669.625
46 - 02	670.250
46 - 05	670.625
46 - 08	671.000
46 - 11	671.375
46 - 14	671.750
46 - 17	672.125
46 - 20	672.500
46 - 23	672.875
46 - 26	673.250
46 - 29	673.625
46 - 32	674.000
46 - 35	674.375
46 - 38	674.750
46 - 41	675.125
46 - 44	675.500
46 - 47	675.875
46 - 50	676.250
46 - 53	676.625
46 - 56	677.000
46 - 59	677.375
46 - 62	677.750
47 - 01	678.125
47 - 04	678.500
47 - 07	678.875
47 - 10	679.250
47 - 13	679.625
47 - 16	680.000
47 - 19	680.375
47 - 22	680.750
47 - 25	681.125
47 - 28	681.500
47 - 31	681.875
47 - 34	682.250
47 - 37	682.625
47 - 40	683.000
47 - 43	683.375
47 - 46	683.750
47 - 49	684.125
47 - 52	684.500
47 - 55	684.875
47 - 58	685.250
47 - 61	685.625

Frequency unit: MHz

Grouping for digital wireless system with analog wireless system

Guidance on the use of a multi-channel system using digital wireless system with analog wireless system

When building up the system with digital and analog wireless devices, use the conventional analog wireless channel groups. Set the intervals between a digital channel and an analog channel to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups 01 to 03 are for using 10 channels of transmitting frequencies in one TV channel.
- Groups 04 to 06 are for using 13 channels of transmitting frequencies in two TV channels.
- Group 07 is for using 16 channels of transmitting frequencies in three TV channels.

Notes

- On shaded channels in the tables below, digital wireless microphones cannot be used. The indication of these channels does not appear in the display of the device.
- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 ⁷/₈ inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group 01 Grouping 10 channels

Channel	Frequency
45 - 01	662.125
45 - 05	662.625
45 - 12	663.500
45 - 17	664.125
45 - 26	665.250
45 - 36	666.500
45 - 39	666.875
45 - 54	668.750
45 - 56	669.000
45 - 62	669.750

Group 02 Grouping 10 channels

Channel	Frequency
46 - 02	670.250
46 - 08	671.000
46 - 10	671.250
46 - 25	673.125
46 - 28	673.500
46 - 38	674.750
46 - 47	675.875
46 - 52	676.500
46 - 59	677.375
46 - 63	677.875

Group 03 Grouping 10 channels

Channel	Frequency
47 - 01	678.125
47 - 07	678.875
47 - 09	679.125
47 - 24	681.000
47 - 27	681.375
47 - 37	682.625
47 - 46	683.750
47 - 51	684.375
47 - 58	685.250
47 - 62	685.750

Group 04 Grouping 13 channels

Channel	Frequency
45 - 09	663.125
45 - 11	663.375
45 - 19	664.375
45 - 25	665.125
45 - 46	667.750
45 - 57	669.125
46 - 02	670.250
46 - 15	671.875
46 - 27	673.375
46 - 32	674.000
46 - 51	676.375
46 - 55	676.875
46 - 58	677.250

Group 05 Grouping 13 channels

Channel	Frequency
46 - 04	670.500
46 - 07	670.875
46 - 11	671.375
46 - 30	673.750
46 - 35	674.375
46 - 47	675.875
46 - 60	677.500
47 - 05	678.625
47 - 16	680.000
47 - 37	682.625
47 - 43	683.375
47 - 51	684.375
47 - 53	684.625

Group 06 Grouping 13 channels

Channel	Frequency
45 - 05	662.625
45 - 08	663.000
45 - 12	663.500
45 - 31	665.875
45 - 36	666.500
45 - 48	668.000
45 - 61	669.625
47 - 09	679.125
47 - 20	680.500
47 - 41	683.125
47 - 47	683.875
47 - 55	684.875
47 - 57	685.125

Group 07 Grouping 16 channels

Channel	Frequency
45 - 03	662.375
45 - 05	662.625
45 - 08	663.000
45 - 12	663.500
45 - 34	666.250
45 - 49	668.125
46 - 04	670.500
46 - 21	672.625
46 - 34	674.250
46 - 59	677.375
47 - 15	679.875
47 - 27	681.375
47 - 38	682.750
47 - 48	684.000
47 - 54	684.750
47 - 62	685.750

Frequency unit: MHz

Group 45 to 47 (channel spacing: 25 kHz)

Groups 45, 46 and 47 permit the units to operate on 320 carrier frequencies in 25-kHz steps of TV channels 45 to 47.

Note

Simultaneous multi-channel operation is not assured with these groups.

Group 45

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
45 - 001	662.025	45 - 041	663.025	45 - 081	664.025	45 - 121	665.025	45 - 161	666.025	45 - 201	667.025	45 - 241	668.025	45 - 281	669.025
45 - 002	662.050	45 - 042	663.050	45 - 082	664.050	45 - 122	665.050	45 - 162	666.050	45 - 202	667.050	45 - 242	668.050	45 - 282	669.050
45 - 003	662.075	45 - 043	663.075	45 - 083	664.075	45 - 123	665.075	45 - 163	666.075	45 - 203	667.075	45 - 243	668.075	45 - 283	669.075
45 - 004	662.100	45 - 044	663.100	45 - 084	664.100	45 - 124	665.100	45 - 164	666.100	45 - 204	667.100	45 - 244	668.100	45 - 284	669.100
45 - 005	662.125	45 - 045	663.125	45 - 085	664.125	45 - 125	665.125	45 - 165	666.125	45 - 205	667.125	45 - 245	668.125	45 - 285	669.125
45 - 006	662.150	45 - 046	663.150	45 - 086	664.150	45 - 126	665.150	45 - 166	666.150	45 - 206	667.150	45 - 246	668.150	45 - 286	669.150
45 - 007	662.175	45 - 047	663.175	45 - 087	664.175	45 - 127	665.175	45 - 167	666.175	45 - 207	667.175	45 - 247	668.175	45 - 287	669.175
45 - 008	662.200	45 - 048	663.200	45 - 088	664.200	45 - 128	665.200	45 - 168	666.200	45 - 208	667.200	45 - 248	668.200	45 - 288	669.200
45 - 009	662.225	45 - 049	663.225	45 - 089	664.225	45 - 129	665.225	45 - 169	666.225	45 - 209	667.225	45 - 249	668.225	45 - 289	669.225
45 - 010	662.250	45 - 050	663.250	45 - 090	664.250	45 - 130	665.250	45 - 170	666.250	45 - 210	667.250	45 - 250	668.250	45 - 290	669.250
45 - 011	662.275	45 - 051	663.275	45 - 091	664.275	45 - 131	665.275	45 - 171	666.275	45 - 211	667.275	45 - 251	668.275	45 - 291	669.275
45 - 012	662.300	45 - 052	663.300	45 - 092	664.300	45 - 132	665.300	45 - 172	666.300	45 - 212	667.300	45 - 252	668.300	45 - 292	669.300
45 - 013	662.325	45 - 053	663.325	45 - 093	664.325	45 - 133	665.325	45 - 173	666.325	45 - 213	667.325	45 - 253	668.325	45 - 293	669.325
45 - 014	662.350	45 - 054	663.350	45 - 094	664.350	45 - 134	665.350	45 - 174	666.350	45 - 214	667.350	45 - 254	668.350	45 - 294	669.350
45 - 015	662.375	45 - 055	663.375	45 - 095	664.375	45 - 135	665.375	45 - 175	666.375	45 - 215	667.375	45 - 255	668.375	45 - 295	669.375
45 - 016	662.400	45 - 056	663.400	45 - 096	664.400	45 - 136	665.400	45 - 176	666.400	45 - 216	667.400	45 - 256	668.400	45 - 296	669.400
45 - 017	662.425	45 - 057	663.425	45 - 097	664.425	45 - 137	665.425	45 - 177	666.425	45 - 217	667.425	45 - 257	668.425	45 - 297	669.425
45 - 018	662.450	45 - 058	663.450	45 - 098	664.450	45 - 138	665.450	45 - 178	666.450	45 - 218	667.450	45 - 258	668.450	45 - 298	669.450
45 - 019	662.475	45 - 059	663.475	45 - 099	664.475	45 - 139	665.475	45 - 179	666.475	45 - 219	667.475	45 - 259	668.475	45 - 299	669.475
45 - 020	662.500	45 - 060	663.500	45 - 100	664.500	45 - 140	665.500	45 - 180	666.500	45 - 220	667.500	45 - 260	668.500	45 - 300	669.500
45 - 021	662.525	45 - 061	663.525	45 - 101	664.525	45 - 141	665.525	45 - 181	666.525	45 - 221	667.525	45 - 261	668.525	45 - 301	669.525
45 - 022	662.550	45 - 062	663.550	45 - 102	664.550	45 - 142	665.550	45 - 182	666.550	45 - 222	667.550	45 - 262	668.550	45 - 302	669.550
45 - 023	662.575	45 - 063	663.575	45 - 103	664.575	45 - 143	665.575	45 - 183	666.575	45 - 223	667.575	45 - 263	668.575	45 - 303	669.575
45 - 024	662.600	45 - 064	663.600	45 - 104	664.600	45 - 144	665.600	45 - 184	666.600	45 - 224	667.600	45 - 264	668.600	45 - 304	669.600
45 - 025	662.625	45 - 065	663.625	45 - 105	664.625	45 - 145	665.625	45 - 185	666.625	45 - 225	667.625	45 - 265	668.625	45 - 305	669.625
45 - 026	662.650	45 - 066	663.650	45 - 106	664.650	45 - 146	665.650	45 - 186	666.650	45 - 226	667.650	45 - 266	668.650	45 - 306	669.650
45 - 027	662.675	45 - 067	663.675	45 - 107	664.675	45 - 147	665.675	45 - 187	666.675	45 - 227	667.675	45 - 267	668.675	45 - 307	669.675
45 - 028	662.700	45 - 068	663.700	45 - 108	664.700	45 - 148	665.700	45 - 188	666.700	45 - 228	667.700	45 - 268	668.700	45 - 308	669.700
45 - 029	662.725	45 - 069	663.725	45 - 109	664.725	45 - 149	665.725	45 - 189	666.725	45 - 229	667.725	45 - 269	668.725	45 - 309	669.725
45 - 030	662.750	45 - 070	663.750	45 - 110	664.750	45 - 150	665.750	45 - 190	666.750	45 - 230	667.750	45 - 270	668.750	45 - 310	669.750
45 - 031	662.775	45 - 071	663.775	45 - 111	664.775	45 - 151	665.775	45 - 191	666.775	45 - 231	667.775	45 - 271	668.775	45 - 311	669.775
45 - 032	662.800	45 - 072	663.800	45 - 112	664.800	45 - 152	665.800	45 - 192	666.800	45 - 232	667.800	45 - 272	668.800	45 - 312	669.800
45 - 033	662.825	45 - 073	663.825	45 - 113	664.825	45 - 153	665.825	45 - 193	666.825	45 - 233	667.825	45 - 273	668.825	45 - 313	669.825
45 - 034	662.850	45 - 074	663.850	45 - 114	664.850	45 - 154	665.850	45 - 194	666.850	45 - 234	667.850	45 - 274	668.850	45 - 314	669.850
45 - 035	662.875	45 - 075	663.875	45 - 115	664.875	45 - 155	665.875	45 - 195	666.875	45 - 235	667.875	45 - 275	668.875	45 - 315	669.875
45 - 036	662.900	45 - 076	663.900	45 - 116	664.900	45 - 156	665.900	45 - 196	666.900	45 - 236	667.900	45 - 276	668.900	45 - 316	669.900
45 - 037	662.925	45 - 077	663.925	45 - 117	664.925	45 - 157	665.925	45 - 197	666.925	45 - 237	667.925	45 - 277	668.925	45 - 317	669.925
45 - 038	662.950	45 - 078	663.950	45 - 118	664.950	45 - 158	665.950	45 - 198	666.950	45 - 238	667.950	45 - 278	668.950	45 - 318	669.950
45 - 039	662.975	45 - 079	663.975	45 - 119	664.975	45 - 159	665.975	45 - 199	666.975	45 - 239	667.975	45 - 279	668.975	45 - 319	669.975
45 - 040	663.000	45 - 080	664.000	45 - 120	665.000	45 - 160	666.000	45 - 200	667.000	45 - 240	668.000	45 - 280	669.000	45 - 320	670.000

Frequency unit: MHz

Group 46

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
46 - 001	670.025	46 - 041	671.025	46 - 081	672.025	46 - 121	673.025	46 - 161	674.025	46 - 201	675.025	46 - 241	676.025	46 - 281	677.025
46 - 002	670.050	46 - 042	671.050	46 - 082	672.050	46 - 122	673.050	46 - 162	674.050	46 - 202	675.050	46 - 242	676.050	46 - 282	677.050
46 - 003	670.075	46 - 043	671.075	46 - 083	672.075	46 - 123	673.075	46 - 163	674.075	46 - 203	675.075	46 - 243	676.075	46 - 283	677.075
46 - 004	670.100	46 - 044	671.100	46 - 084	672.100	46 - 124	673.100	46 - 164	674.100	46 - 204	675.100	46 - 244	676.100	46 - 284	677.100
46 - 005	670.125	46 - 045	671.125	46 - 085	672.125	46 - 125	673.125	46 - 165	674.125	46 - 205	675.125	46 - 245	676.125	46 - 285	677.125
46 - 006	670.150	46 - 046	671.150	46 - 086	672.150	46 - 126	673.150	46 - 166	674.150	46 - 206	675.150	46 - 246	676.150	46 - 286	677.150
46 - 007	670.175	46 - 047	671.175	46 - 087	672.175	46 - 127	673.175	46 - 167	674.175	46 - 207	675.175	46 - 247	676.175	46 - 287	677.175
46 - 008	670.200	46 - 048	671.200	46 - 088	672.200	46 - 128	673.200	46 - 168	674.200	46 - 208	675.200	46 - 248	676.200	46 - 288	677.200
46 - 009	670.225	46 - 049	671.225	46 - 089	672.225	46 - 129	673.225	46 - 169	674.225	46 - 209	675.225	46 - 249	676.225	46 - 289	677.225
46 - 010	670.250	46 - 050	671.250	46 - 090	672.250	46 - 130	673.250	46 - 170	674.250	46 - 210	675.250	46 - 250	676.250	46 - 290	677.250
46 - 011	670.275	46 - 051	671.275	46 - 091	672.275	46 - 131	673.275	46 - 171	674.275	46 - 211	675.275	46 - 251	676.275	46 - 291	677.275
46 - 012	670.300	46 - 052	671.300	46 - 092	672.300	46 - 132	673.300	46 - 172	674.300	46 - 212	675.300	46 - 252	676.300	46 - 292	677.300
46 - 013	670.325	46 - 053	671.325	46 - 093	672.325	46 - 133	673.325	46 - 173	674.325	46 - 213	675.325	46 - 253	676.325	46 - 293	677.325
46 - 014	670.350	46 - 054	671.350	46 - 094	672.350	46 - 134	673.350	46 - 174	674.350	46 - 214	675.350	46 - 254	676.350	46 - 294	677.350
46 - 015	670.375	46 - 055	671.375	46 - 095	672.375	46 - 135	673.375	46 - 175	674.375	46 - 215	675.375	46 - 255	676.375	46 - 295	677.375
46 - 016	670.400	46 - 056	671.400	46 - 096	672.400	46 - 136	673.400	46 - 176	674.400	46 - 216	675.400	46 - 256	676.400	46 - 296	677.400
46 - 017	670.425	46 - 057	671.425	46 - 097	672.425	46 - 137	673.425	46 - 177	674.425	46 - 217	675.425	46 - 257	676.425	46 - 297	677.425
46 - 018	670.450	46 - 058	671.450	46 - 098	672.450	46 - 138	673.450	46 - 178	674.450	46 - 218	675.450	46 - 258	676.450	46 - 298	677.450
46 - 019	670.475	46 - 059	671.475	46 - 099	672.475	46 - 139	673.475	46 - 179	674.475	46 - 219	675.475	46 - 259	676.475	46 - 299	677.475
46 - 020	670.500	46 - 060	671.500	46 - 100	672.500	46 - 140	673.500	46 - 180	674.500	46 - 220	675.500	46 - 260	676.500	46 - 300	677.500
46 - 021	670.525	46 - 061	671.525	46 - 101	672.525	46 - 141	673.525	46 - 181	674.525	46 - 221	675.525	46 - 261	676.525	46 - 301	677.525
46 - 022	670.550	46 - 062	671.550	46 - 102	672.550	46 - 142	673.550	46 - 182	674.550	46 - 222	675.550	46 - 262	676.550	46 - 302	677.550
46 - 023	670.575	46 - 063	671.575	46 - 103	672.575	46 - 143	673.575	46 - 183	674.575	46 - 223	675.575	46 - 263	676.575	46 - 303	677.575
46 - 024	670.600	46 - 064	671.600	46 - 104	672.600	46 - 144	673.600	46 - 184	674.600	46 - 224	675.600	46 - 264	676.600	46 - 304	677.600
46 - 025	670.625	46 - 065	671.625	46 - 105	672.625	46 - 145	673.625	46 - 185	674.625	46 - 225	675.625	46 - 265	676.625	46 - 305	677.625
46 - 026	670.650	46 - 066	671.650	46 - 106	672.650	46 - 146	673.650	46 - 186	674.650	46 - 226	675.650	46 - 266	676.650	46 - 306	677.650
46 - 027	670.675	46 - 067	671.675	46 - 107	672.675	46 - 147	673.675	46 - 187	674.675	46 - 227	675.675	46 - 267	676.675	46 - 307	677.675
46 - 028	670.700	46 - 068	671.700	46 - 108	672.700	46 - 148	673.700	46 - 188	674.700	46 - 228	675.700	46 - 268	676.700	46 - 308	677.700
46 - 029	670.725	46 - 069	671.725	46 - 109	672.725	46 - 149	673.725	46 - 189	674.725	46 - 229	675.725	46 - 269	676.725	46 - 309	677.725
46 - 030	670.750	46 - 070	671.750	46 - 110	672.750	46 - 150	673.750	46 - 190	674.750	46 - 230	675.750	46 - 270	676.750	46 - 310	677.750
46 - 031	670.775	46 - 071	671.775	46 - 111	672.775	46 - 151	673.775	46 - 191	674.775	46 - 231	675.775	46 - 271	676.775	46 - 311	677.775
46 - 032	670.800	46 - 072	671.800	46 - 112	672.800	46 - 152	673.800	46 - 192	674.800	46 - 232	675.800	46 - 272	676.800	46 - 312	677.800
46 - 033	670.825	46 - 073	671.825	46 - 113	672.825	46 - 153	673.825	46 - 193	674.825	46 - 233	675.825	46 - 273	676.825	46 - 313	677.825
46 - 034	670.850	46 - 074	671.850	46 - 114	672.850	46 - 154	673.850	46 - 194	674.850	46 - 234	675.850	46 - 274	676.850	46 - 314	677.850
46 - 035	670.875	46 - 075	671.875	46 - 115	672.875	46 - 155	673.875	46 - 195	674.875	46 - 235	675.875	46 - 275	676.875	46 - 315	677.875
46 - 036	670.900	46 - 076	671.900	46 - 116	672.900	46 - 156	673.900	46 - 196	674.900	46 - 236	675.900	46 - 276	676.900	46 - 316	677.900
46 - 037	670.925	46 - 077	671.925	46 - 117	672.925	46 - 157	673.925	46 - 197	674.925	46 - 237	675.925	46 - 277	676.925	46 - 317	677.925
46 - 038	670.950	46 - 078	671.950	46 - 118	672.950	46 - 158	673.950	46 - 198	674.950	46 - 238	675.950	46 - 278	676.950	46 - 318	677.950
46 - 039	670.975	46 - 079	671.975	46 - 119	672.975	46 - 159	673.975	46 - 199	674.975	46 - 239	675.975	46 - 279	676.975	46 - 319	677.975
46 - 040	671.000	46 - 080	672.000	46 - 120	673.000	46 - 160	674.000	46 - 200	675.000	46 - 240	676.000	46 - 280	677.000	46 - 320	678.000

Frequency unit: MHz

Group 47

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
47 - 001	678.025	47 - 041	679.025	47 - 081	680.025	47 - 121	681.025	47 - 161	682.025	47 - 201	683.025	47 - 241	684.025	47 - 281	685.025
47 - 002	678.050	47 - 042	679.050	47 - 082	680.050	47 - 122	681.050	47 - 162	682.050	47 - 202	683.050	47 - 242	684.050	47 - 282	685.050
47 - 003	678.075	47 - 043	679.075	47 - 083	680.075	47 - 123	681.075	47 - 163	682.075	47 - 203	683.075	47 - 243	684.075	47 - 283	685.075
47 - 004	678.100	47 - 044	679.100	47 - 084	680.100	47 - 124	681.100	47 - 164	682.100	47 - 204	683.100	47 - 244	684.100	47 - 284	685.100
47 - 005	678.125	47 - 045	679.125	47 - 085	680.125	47 - 125	681.125	47 - 165	682.125	47 - 205	683.125	47 - 245	684.125	47 - 285	685.125
47 - 006	678.150	47 - 046	679.150	47 - 086	680.150	47 - 126	681.150	47 - 166	682.150	47 - 206	683.150	47 - 246	684.150	47 - 286	685.150
47 - 007	678.175	47 - 047	679.175	47 - 087	680.175	47 - 127	681.175	47 - 167	682.175	47 - 207	683.175	47 - 247	684.175	47 - 287	685.175
47 - 008	678.200	47 - 048	679.200	47 - 088	680.200	47 - 128	681.200	47 - 168	682.200	47 - 208	683.200	47 - 248	684.200	47 - 288	685.200
47 - 009	678.225	47 - 049	679.225	47 - 089	680.225	47 - 129	681.225	47 - 169	682.225	47 - 209	683.225	47 - 249	684.225	47 - 289	685.225
47 - 010	678.250	47 - 050	679.250	47 - 090	680.250	47 - 130	681.250	47 - 170	682.250	47 - 210	683.250	47 - 250	684.250	47 - 290	685.250
47 - 011	678.275	47 - 051	679.275	47 - 091	680.275	47 - 131	681.275	47 - 171	682.275	47 - 211	683.275	47 - 251	684.275	47 - 291	685.275
47 - 012	678.300	47 - 052	679.300	47 - 092	680.300	47 - 132	681.300	47 - 172	682.300	47 - 212	683.300	47 - 252	684.300	47 - 292	685.300
47 - 013	678.325	47 - 053	679.325	47 - 093	680.325	47 - 133	681.325	47 - 173	682.325	47 - 213	683.325	47 - 253	684.325	47 - 293	685.325
47 - 014	678.350	47 - 054	679.350	47 - 094	680.350	47 - 134	681.350	47 - 174	682.350	47 - 214	683.350	47 - 254	684.350	47 - 294	685.350
47 - 015	678.375	47 - 055	679.375	47 - 095	680.375	47 - 135	681.375	47 - 175	682.375	47 - 215	683.375	47 - 255	684.375	47 - 295	685.375
47 - 016	678.400	47 - 056	679.400	47 - 096	680.400	47 - 136	681.400	47 - 176	682.400	47 - 216	683.400	47 - 256	684.400	47 - 296	685.400
47 - 017	678.425	47 - 057	679.425	47 - 097	680.425	47 - 137	681.425	47 - 177	682.425	47 - 217	683.425	47 - 257	684.425	47 - 297	685.425
47 - 018	678.450	47 - 058	679.450	47 - 098	680.450	47 - 138	681.450	47 - 178	682.450	47 - 218	683.450	47 - 258	684.450	47 - 298	685.450
47 - 019	678.475	47 - 059	679.475	47 - 099	680.475	47 - 139	681.475	47 - 179	682.475	47 - 219	683.475	47 - 259	684.475	47 - 299	685.475
47 - 020	678.500	47 - 060	679.500	47 - 100	680.500	47 - 140	681.500	47 - 180	682.500	47 - 220	683.500	47 - 260	684.500	47 - 300	685.500
47 - 021	678.525	47 - 061	679.525	47 - 101	680.525	47 - 141	681.525	47 - 181	682.525	47 - 221	683.525	47 - 261	684.525	47 - 301	685.525
47 - 022	678.550	47 - 062	679.550	47 - 102	680.550	47 - 142	681.550	47 - 182	682.550	47 - 222	683.550	47 - 262	684.550	47 - 302	685.550
47 - 023	678.575	47 - 063	679.575	47 - 103	680.575	47 - 143	681.575	47 - 183	682.575	47 - 223	683.575	47 - 263	684.575	47 - 303	685.575
47 - 024	678.600	47 - 064	679.600	47 - 104	680.600	47 - 144	681.600	47 - 184	682.600	47 - 224	683.600	47 - 264	684.600	47 - 304	685.600
47 - 025	678.625	47 - 065	679.625	47 - 105	680.625	47 - 145	681.625	47 - 185	682.625	47 - 225	683.625	47 - 265	684.625	47 - 305	685.625
47 - 026	678.650	47 - 066	679.650	47 - 106	680.650	47 - 146	681.650	47 - 186	682.650	47 - 226	683.650	47 - 266	684.650	47 - 306	685.650
47 - 027	678.675	47 - 067	679.675	47 - 107	680.675	47 - 147	681.675	47 - 187	682.675	47 - 227	683.675	47 - 267	684.675	47 - 307	685.675
47 - 028	678.700	47 - 068	679.700	47 - 108	680.700	47 - 148	681.700	47 - 188	682.700	47 - 228	683.700	47 - 268	684.700	47 - 308	685.700
47 - 029	678.725	47 - 069	679.725	47 - 109	680.725	47 - 149	681.725	47 - 189	682.725	47 - 229	683.725	47 - 269	684.725	47 - 309	685.725
47 - 030	678.750	47 - 070	679.750	47 - 110	680.750	47 - 150	681.750	47 - 190	682.750	47 - 230	683.750	47 - 270	684.750	47 - 310	685.750
47 - 031	678.775	47 - 071	679.775	47 - 111	680.775	47 - 151	681.775	47 - 191	682.775	47 - 231	683.775	47 - 271	684.775	47 - 311	685.775
47 - 032	678.800	47 - 072	679.800	47 - 112	680.800	47 - 152	681.800	47 - 192	682.800	47 - 232	683.800	47 - 272	684.800	47 - 312	685.800
47 - 033	678.825	47 - 073	679.825	47 - 113	680.825	47 - 153	681.825	47 - 193	682.825	47 - 233	683.825	47 - 273	684.825	47 - 313	685.825
47 - 034	678.850	47 - 074	679.850	47 - 114	680.850	47 - 154	681.850	47 - 194	682.850	47 - 234	683.850	47 - 274	684.850	47 - 314	685.850
47 - 035	678.875	47 - 075	679.875	47 - 115	680.875	47 - 155	681.875	47 - 195	682.875	47 - 235	683.875	47 - 275	684.875	47 - 315	685.875
47 - 036	678.900	47 - 076	679.900	47 - 116	680.900	47 - 156	681.900	47 - 196	682.900	47 - 236	683.900	47 - 276	684.900	47 - 316	685.900
47 - 037	678.925	47 - 077	679.925	47 - 117	680.925	47 - 157	681.925	47 - 197	682.925	47 - 237	683.925	47 - 277	684.925	47 - 317	685.925
47 - 038	678.950	47 - 078	679.950	47 - 118	680.950	47 - 158	681.950	47 - 198	682.950	47 - 238	683.950	47 - 278	684.950	47 - 318	685.950
47 - 039	678.975	47 - 079	679.975	47 - 119	680.975	47 - 159	681.975	47 - 199	682.975	47 - 239	683.975	47 - 279	684.975	47 - 319	685.975
47 - 040	679.000	47 - 080	680.000	47 - 120	681.000	47 - 160	682.000	47 - 200	683.000	47 - 240	684.000	47 - 280	685.000	47 - 320	686.000

Frequency unit: MHz

TV4850

The following tables show the channels and frequencies that are selectable on your digital wireless microphones, transmitters, and receivers.

For the setting procedures of the channel/frequency on your units, refer to the Operating Instructions supplied with the units.

Group 00 (channel spacing: 125 kHz)

The group 00 permits the units to operate on any of 63 carrier frequencies in 125-kHz steps of TV channels 48 to 50.

Note

Simultaneous multi-channel operation is not assured with this group.

TV-48

Channel	Frequency	Channel	Frequency	Channel	Frequency
48 - 01	686.125	48 - 22	688.750	48 - 43	691.375
48 - 02	686.250	48 - 23	688.875	48 - 44	691.500
48 - 03	686.375	48 - 24	689.000	48 - 45	691.625
48 - 04	686.500	48 - 25	689.125	48 - 46	691.750
48 - 05	686.625	48 - 26	689.250	48 - 47	691.875
48 - 06	686.750	48 - 27	689.375	48 - 48	692.000
48 - 07	686.875	48 - 28	689.500	48 - 49	692.125
48 - 08	687.000	48 - 29	689.625	48 - 50	692.250
48 - 09	687.125	48 - 30	689.750	48 - 51	692.375
48 - 10	687.250	48 - 31	689.875	48 - 52	692.500
48 - 11	687.375	48 - 32	690.000	48 - 53	692.625
48 - 12	687.500	48 - 33	690.125	48 - 54	692.750
48 - 13	687.625	48 - 34	690.250	48 - 55	692.875
48 - 14	687.750	48 - 35	690.375	48 - 56	693.000
48 - 15	687.875	48 - 36	690.500	48 - 57	693.125
48 - 16	688.000	48 - 37	690.625	48 - 58	693.250
48 - 17	688.125	48 - 38	690.750	48 - 59	693.375
48 - 18	688.250	48 - 39	690.875	48 - 60	693.500
48 - 19	688.375	48 - 40	691.000	48 - 61	693.625
48 - 20	688.500	48 - 41	691.125	48 - 62	693.750
48 - 21	688.625	48 - 42	691.250	48 - 63	693.875

TV-49

Channel	Frequency	Channel	Frequency	Channel	Frequency
49 - 01	694.125	49 - 22	696.750	49 - 43	699.375
49 - 02	694.250	49 - 23	696.875	49 - 44	699.500
49 - 03	694.375	49 - 24	697.000	49 - 45	699.625
49 - 04	694.500	49 - 25	697.125	49 - 46	699.750
49 - 05	694.625	49 - 26	697.250	49 - 47	699.875
49 - 06	694.750	49 - 27	697.375	49 - 48	700.000
49 - 07	694.875	49 - 28	697.500	49 - 49	700.125
49 - 08	695.000	49 - 29	697.625	49 - 50	700.250
49 - 09	695.125	49 - 30	697.750	49 - 51	700.375
49 - 10	695.250	49 - 31	697.875	49 - 52	700.500
49 - 11	695.375	49 - 32	698.000	49 - 53	700.625
49 - 12	695.500	49 - 33	698.125	49 - 54	700.750
49 - 13	695.625	49 - 34	698.250	49 - 55	700.875
49 - 14	695.750	49 - 35	698.375	49 - 56	701.000
49 - 15	695.875	49 - 36	698.500	49 - 57	701.125
49 - 16	696.000	49 - 37	698.625	49 - 58	701.250
49 - 17	696.125	49 - 38	698.750	49 - 59	701.375
49 - 18	696.250	49 - 39	698.875	49 - 60	701.500
49 - 19	696.375	49 - 40	699.000	49 - 61	701.625
49 - 20	696.500	49 - 41	699.125	49 - 62	701.750
49 - 21	696.625	49 - 42	699.250	49 - 63	701.875

TV-50

Channel	Frequency	Channel	Frequency	Channel	Frequency
50 - 01	702.125	50 - 22	704.750	50 - 43	707.375
50 - 02	702.250	50 - 23	704.875	50 - 44	707.500
50 - 03	702.375	50 - 24	705.000	50 - 45	707.625
50 - 04	702.500	50 - 25	705.125	50 - 46	707.750
50 - 05	702.625	50 - 26	705.250	50 - 47	707.875
50 - 06	702.750	50 - 27	705.375	50 - 48	708.000
50 - 07	702.875	50 - 28	705.500	50 - 49	708.125
50 - 08	703.000	50 - 29	705.625	50 - 50	708.250
50 - 09	703.125	50 - 30	705.750	50 - 51	708.375
50 - 10	703.250	50 - 31	705.875	50 - 52	708.500
50 - 11	703.375	50 - 32	706.000	50 - 53	708.625
50 - 12	703.500	50 - 33	706.125	50 - 54	708.750
50 - 13	703.625	50 - 34	706.250	50 - 55	708.875
50 - 14	703.750	50 - 35	706.375	50 - 56	709.000
50 - 15	703.875	50 - 36	706.500	50 - 57	709.125
50 - 16	704.000	50 - 37	706.625	50 - 58	709.250
50 - 17	704.125	50 - 38	706.750	50 - 59	709.375
50 - 18	704.250	50 - 39	706.875	50 - 60	709.500
50 - 19	704.375	50 - 40	707.000	50 - 61	709.625
50 - 20	704.500	50 - 41	707.125	50 - 62	709.750
50 - 21	704.625	50 - 42	707.250	50 - 63	709.875

Frequency unit: MHz

Grouping for digital wireless system

Guidance on the use of a multi-channel system using digital wireless system

When building up the system with digital wireless devices only, channel intervals can be fixed. No special calculations are necessary to avoid intermodulations. Set channel intervals to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups D1 to D3 are for using 16 channels of transmitting frequencies in one TV channel.
- Groups D4 to D6 are for using 32 channels of transmitting frequencies in two TV channels.
- Group D7 is for using 48 channels of transmitting frequencies in three TV channels.

Notes

- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 7/8 inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group D1

Grouping 16 channels

Channel	Frequency
48 - 02	686.250
48 - 06	686.750
48 - 10	687.250
48 - 14	687.750
48 - 18	688.250
48 - 22	688.750
48 - 26	689.250
48 - 30	689.750
48 - 34	690.250
48 - 38	690.750
48 - 42	691.250
48 - 46	691.750
48 - 50	692.250
48 - 54	692.750
48 - 58	693.250
48 - 62	693.750

Group D2

Grouping 16 channels

Channel	Frequency
49 - 02	694.250
49 - 06	694.750
49 - 10	695.250
49 - 14	695.750
49 - 18	696.250
49 - 22	696.750
49 - 26	697.250
49 - 30	697.750
49 - 34	698.250
49 - 38	698.750
49 - 42	699.250
49 - 46	699.750
49 - 50	700.250
49 - 54	700.750
49 - 58	701.250
49 - 62	701.750

Group D3

Grouping 16 channels

Channel	Frequency
50 - 02	702.250
50 - 06	702.750
50 - 10	703.250
50 - 14	703.750
50 - 18	704.250
50 - 22	704.750
50 - 26	705.250
50 - 30	705.750
50 - 34	706.250
50 - 38	706.750
50 - 42	707.250
50 - 46	707.750
50 - 50	708.250
50 - 54	708.750
50 - 58	709.250
50 - 62	709.750

Group D4

Grouping 32 channels

Channel	Frequency
48 - 01	686.125
48 - 05	686.625
48 - 09	687.125
48 - 13	687.625
48 - 17	688.125
48 - 21	688.625
48 - 25	689.125
48 - 29	689.625
48 - 33	690.125
48 - 37	690.625
48 - 41	691.125
48 - 45	691.625
48 - 49	692.125
48 - 53	692.625
48 - 57	693.125
48 - 61	693.625
49 - 02	694.250
49 - 06	694.750
49 - 10	695.250
49 - 14	695.750
49 - 18	696.250
49 - 22	696.750
49 - 26	697.250
49 - 30	697.750
49 - 34	698.250
49 - 38	698.750
49 - 42	699.250
49 - 46	699.750
49 - 50	700.250
49 - 54	700.750
49 - 58	701.250
49 - 62	701.750

Group D5

Grouping 32 channels

Channel	Frequency
49 - 01	694.125
49 - 05	694.625
49 - 09	695.125
49 - 13	695.625
49 - 17	696.125
49 - 21	696.625
49 - 25	697.125
49 - 29	697.625
49 - 33	698.125
49 - 37	698.625
49 - 41	699.125
49 - 45	699.625
49 - 49	700.125
49 - 53	700.625
49 - 57	701.125
49 - 61	701.625
50 - 02	702.250
50 - 06	702.750
50 - 10	703.250
50 - 14	703.750
50 - 18	704.250
50 - 22	704.750
50 - 26	705.250
50 - 30	705.750
50 - 34	706.250
50 - 38	706.750
50 - 42	707.250
50 - 46	707.750
50 - 50	708.250
50 - 54	708.750
50 - 58	709.250
50 - 62	709.750

Group D6

Grouping 32 channels

Channel	Frequency
48 - 01	686.125
48 - 05	686.625
48 - 09	687.125
48 - 13	687.625
48 - 17	688.125
48 - 21	688.625
48 - 25	689.125
48 - 29	689.625
48 - 33	690.125
48 - 37	690.625
48 - 41	691.125
48 - 45	691.625
48 - 49	692.125
48 - 53	692.625
48 - 57	693.125
48 - 61	693.625
50 - 02	702.250
50 - 06	702.750
50 - 10	703.250
50 - 14	703.750
50 - 18	704.250
50 - 22	704.750
50 - 26	705.250
50 - 30	705.750
50 - 34	706.250
50 - 38	706.750
50 - 42	707.250
50 - 46	707.750
50 - 50	708.250
50 - 54	708.750
50 - 58	709.250
50 - 62	709.750

Frequency unit: MHz

Group D7

Grouping 48 channels

Channel	Frequency
48 - 01	686.125
48 - 05	686.625
48 - 09	687.125
48 - 13	687.625
48 - 17	688.125
48 - 21	688.625
48 - 25	689.125
48 - 29	689.625
48 - 33	690.125
48 - 37	690.625
48 - 41	691.125
48 - 45	691.625
48 - 49	692.125
48 - 53	692.625
48 - 57	693.125
48 - 61	693.625
49 - 02	694.250
49 - 06	694.750
49 - 10	695.250
49 - 14	695.750
49 - 18	696.250
49 - 22	696.750
49 - 26	697.250
49 - 30	697.750
49 - 34	698.250
49 - 38	698.750
49 - 42	699.250
49 - 46	699.750
49 - 50	700.250
49 - 54	700.750
49 - 58	701.250
49 - 62	701.750
50 - 01	702.125
50 - 05	702.625
50 - 09	703.125
50 - 13	703.625
50 - 17	704.125
50 - 21	704.625
50 - 25	705.125
50 - 29	705.625
50 - 33	706.125
50 - 37	706.625
50 - 41	707.125
50 - 45	707.625
50 - 49	708.125
50 - 53	708.625
50 - 57	709.125
50 - 61	709.625

Frequency unit: MHz

Grouping for digital wireless system (only for DWT-B03R and DWR-R03D)**Guidance on the use of a multi-channel system using digital wireless system**

When building up the system with digital wireless devices only, channel intervals can be fixed. No special calculations are necessary to avoid intermodulations. Set channel intervals to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups D11 to D13 are for using 21 channels of transmitting frequencies in one TV channel.
- Groups D14 to D16 are for using 42 channels of transmitting frequencies in two TV channels.
- Group D17 is for using 63 channels of transmitting frequencies in three TV channels.

Notes

- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 ⁷/₈ inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group D11

Grouping 21 channels

Channel	Frequency
48 - 02	686.250
48 - 05	686.625
48 - 08	687.000
48 - 11	687.375
48 - 14	687.750
48 - 17	688.125
48 - 20	688.500
48 - 23	688.875
48 - 26	689.250
48 - 29	689.625
48 - 32	690.000
48 - 35	690.375
48 - 38	690.750
48 - 41	691.125
48 - 44	691.500
48 - 47	691.875
48 - 50	692.250
48 - 53	692.625
48 - 56	693.000
48 - 59	693.375
48 - 62	693.750

Group D12

Grouping 21 channels

Channel	Frequency
49 - 02	694.250
49 - 05	694.625
49 - 08	695.000
49 - 11	695.375
49 - 14	695.750
49 - 17	696.125
49 - 20	696.500
49 - 23	696.875
49 - 26	697.250
49 - 29	697.625
49 - 32	698.000
49 - 35	698.375
49 - 38	698.750
49 - 41	699.125
49 - 44	699.500
49 - 47	699.875
49 - 50	700.250
49 - 53	700.625
49 - 56	701.000
49 - 59	701.375
49 - 62	701.750

Group D13

Grouping 21 channels

Channel	Frequency
50 - 02	702.250
50 - 05	702.625
50 - 08	703.000
50 - 11	703.375
50 - 14	703.750
50 - 17	704.125
50 - 20	704.500
50 - 23	704.875
50 - 26	705.250
50 - 29	705.625
50 - 32	706.000
50 - 35	706.375
50 - 38	706.750
50 - 41	707.125
50 - 44	707.500
50 - 47	707.875
50 - 50	708.250
50 - 53	708.625
50 - 56	709.000
50 - 59	709.375
50 - 62	709.750

Frequency unit: MHz

Group D14
Grouping 42 channels

Channel	Frequency
48 - 01	686.125
48 - 04	686.500
48 - 07	686.875
48 - 10	687.250
48 - 13	687.625
48 - 16	688.000
48 - 19	688.375
48 - 22	688.750
48 - 25	689.125
48 - 28	689.500
48 - 31	689.875
48 - 34	690.250
48 - 37	690.625
48 - 40	691.000
48 - 43	691.375
48 - 46	691.750
48 - 49	692.125
48 - 52	692.500
48 - 55	692.875
48 - 58	693.250
48 - 61	693.625
49 - 02	694.250
49 - 05	694.625
49 - 08	695.000
49 - 11	695.375
49 - 14	695.750
49 - 17	696.125
49 - 20	696.500
49 - 23	696.875
49 - 26	697.250
49 - 29	697.625
49 - 32	698.000
49 - 35	698.375
49 - 38	698.750
49 - 41	699.125
49 - 44	699.500
49 - 47	699.875
49 - 50	700.250
49 - 53	700.625
49 - 56	701.000
49 - 59	701.375
49 - 62	701.750

Group D15
Grouping 42 channels

Channel	Frequency
49 - 01	694.125
49 - 04	694.500
49 - 07	694.875
49 - 10	695.250
49 - 13	695.625
49 - 16	696.000
49 - 19	696.375
49 - 22	696.750
49 - 25	697.125
49 - 28	697.500
49 - 31	697.875
49 - 34	698.250
49 - 37	698.625
49 - 40	699.000
49 - 43	699.375
49 - 46	699.750
49 - 49	700.125
49 - 52	700.500
49 - 55	700.875
49 - 58	701.250
49 - 61	701.625
50 - 02	702.250
50 - 05	702.625
50 - 08	703.000
50 - 11	703.375
50 - 14	703.750
50 - 17	704.125
50 - 20	704.500
50 - 23	704.875
50 - 26	705.250
50 - 29	705.625
50 - 32	706.000
50 - 35	706.375
50 - 38	706.750
50 - 41	707.125
50 - 44	707.500
50 - 47	707.875
50 - 50	708.250
50 - 53	708.625
50 - 56	709.000
50 - 59	709.375
50 - 62	709.750

Group D16
Grouping 42 channels

Channel	Frequency
48 - 01	686.125
48 - 04	686.500
48 - 07	686.875
48 - 10	687.250
48 - 13	687.625
48 - 16	688.000
48 - 19	688.375
48 - 22	688.750
48 - 25	689.125
48 - 28	689.500
48 - 31	689.875
48 - 34	690.250
48 - 37	690.625
48 - 40	691.000
48 - 43	691.375
48 - 46	691.750
48 - 49	692.125
48 - 52	692.500
48 - 55	692.875
48 - 58	693.250
48 - 61	693.625
50 - 02	702.250
50 - 05	702.625
50 - 08	703.000
50 - 11	703.375
50 - 14	703.750
50 - 17	704.125
50 - 20	704.500
50 - 23	704.875
50 - 26	705.250
50 - 29	705.625
50 - 32	706.000
50 - 35	706.375
50 - 38	706.750
50 - 41	707.125
50 - 44	707.500
50 - 47	707.875
50 - 50	708.250
50 - 53	708.625
50 - 56	709.000
50 - 59	709.375
50 - 62	709.750

Group D17
Grouping 63 channels

Channel	Frequency
48 - 01	686.125
48 - 04	686.500
48 - 07	686.875
48 - 10	687.250
48 - 13	687.625
48 - 16	688.000
48 - 19	688.375
48 - 22	688.750
48 - 25	689.125
48 - 28	689.500
48 - 31	689.875
48 - 34	690.250
48 - 37	690.625
48 - 40	691.000
48 - 43	691.375
48 - 46	691.750
48 - 49	692.125
48 - 52	692.500
48 - 55	692.875
48 - 58	693.250
48 - 61	693.625
49 - 02	694.250
49 - 05	694.625
49 - 08	695.000
49 - 11	695.375
49 - 14	695.750
49 - 17	696.125
49 - 20	696.500
49 - 23	696.875
49 - 26	697.250
49 - 29	697.625
49 - 32	698.000
49 - 35	698.375
49 - 38	698.750
49 - 41	699.125
49 - 44	699.500
49 - 47	699.875
49 - 50	700.250
49 - 53	700.625
49 - 56	701.000
49 - 59	701.375
49 - 62	701.750
50 - 01	702.125
50 - 04	702.500
50 - 07	702.875
50 - 10	703.250
50 - 13	703.625
50 - 16	704.000
50 - 19	704.375
50 - 22	704.750
50 - 25	705.125
50 - 28	705.500
50 - 31	705.875
50 - 34	706.250
50 - 37	706.625
50 - 40	707.000
50 - 43	707.375
50 - 46	707.750
50 - 49	708.125
50 - 52	708.500
50 - 55	708.875
50 - 58	709.250
50 - 61	709.625

Frequency unit: MHz

Grouping for digital wireless system with analog wireless system

Guidance on the use of a multi-channel system using digital wireless system with analog wireless system

When building up the system with digital and analog wireless devices, use the conventional analog wireless channel groups. Set the intervals between a digital channel and an analog channel to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups 01 to 03 are for using 10 channels of transmitting frequencies in one TV channel.
- Groups 04 to 06 are for using 13 channels of transmitting frequencies in two TV channels.
- Group 07 is for using 16 channels of transmitting frequencies in three TV channels.

Notes

- On shaded channels in the tables below, digital wireless microphones cannot be used. The indication of these channels does not appear in the display of the device.
- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 ⁷/₈ inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group 01 Grouping 10 channels

Channel	Frequency
48 - 01	686.125
48 - 05	686.625
48 - 12	687.500
48 - 17	688.125
48 - 26	689.250
48 - 36	690.500
48 - 39	690.875
48 - 54	692.750
48 - 56	693.000
48 - 62	693.750

Group 02 Grouping 10 channels

Channel	Frequency
49 - 02	694.250
49 - 08	695.000
49 - 10	695.250
49 - 25	697.125
49 - 28	697.500
49 - 38	698.750
49 - 47	699.875
49 - 52	700.500
49 - 59	701.375
49 - 63	701.875

Group 03 Grouping 10 channels

Channel	Frequency
50 - 01	702.125
50 - 07	702.875
50 - 09	703.125
50 - 24	705.000
50 - 27	705.375
50 - 37	706.625
50 - 46	707.750
50 - 51	708.375
50 - 58	709.250
50 - 62	709.750

Group 04 Grouping 13 channels

Channel	Frequency
48 - 09	687.125
48 - 11	687.375
48 - 19	688.375
48 - 25	689.125
48 - 46	691.750
48 - 57	693.125
49 - 02	694.250
49 - 15	695.875
49 - 27	697.375
49 - 32	698.000
49 - 51	700.375
49 - 55	700.875
49 - 58	701.250

Group 05 Grouping 13 channels

Channel	Frequency
49 - 04	694.500
49 - 07	694.875
49 - 11	695.375
49 - 30	697.750
49 - 35	698.375
49 - 47	699.875
49 - 60	701.500
50 - 05	702.625
50 - 16	704.000
50 - 37	706.625
50 - 43	707.375
50 - 51	708.375
50 - 53	708.625

Group 06 Grouping 13 channels

Channel	Frequency
48 - 05	686.625
48 - 08	687.000
48 - 12	687.500
48 - 31	689.875
48 - 36	690.500
48 - 48	692.000
48 - 61	693.625
50 - 09	703.125
50 - 20	704.500
50 - 41	707.125
50 - 47	707.875
50 - 55	708.875
50 - 57	709.125

Group 07 Grouping 16 channels

Channel	Frequency
48 - 03	686.375
48 - 05	686.625
48 - 08	687.000
48 - 12	687.500
48 - 34	690.250
48 - 49	692.125
49 - 04	694.500
49 - 21	696.625
49 - 34	698.250
49 - 59	701.375
50 - 15	703.875
50 - 27	705.375
50 - 38	706.750
50 - 48	708.000
50 - 54	708.750
50 - 62	709.750

Frequency unit: MHz

Group 48 to 50 (channel spacing: 25 kHz)

Groups 48, 49 and 50 permit the units to operate on 320 carrier frequencies in 25-kHz steps of TV channels 48 to 50.

Note

Simultaneous multi-channel operation is not assured with these groups.

Group 48

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
48 - 001	686.025	48 - 041	687.025	48 - 081	688.025	48 - 121	689.025	48 - 161	690.025	48 - 201	691.025	48 - 241	692.025	48 - 281	693.025
48 - 002	686.050	48 - 042	687.050	48 - 082	688.050	48 - 122	689.050	48 - 162	690.050	48 - 202	691.050	48 - 242	692.050	48 - 282	693.050
48 - 003	686.075	48 - 043	687.075	48 - 083	688.075	48 - 123	689.075	48 - 163	690.075	48 - 203	691.075	48 - 243	692.075	48 - 283	693.075
48 - 004	686.100	48 - 044	687.100	48 - 084	688.100	48 - 124	689.100	48 - 164	690.100	48 - 204	691.100	48 - 244	692.100	48 - 284	693.100
48 - 005	686.125	48 - 045	687.125	48 - 085	688.125	48 - 125	689.125	48 - 165	690.125	48 - 205	691.125	48 - 245	692.125	48 - 285	693.125
48 - 006	686.150	48 - 046	687.150	48 - 086	688.150	48 - 126	689.150	48 - 166	690.150	48 - 206	691.150	48 - 246	692.150	48 - 286	693.150
48 - 007	686.175	48 - 047	687.175	48 - 087	688.175	48 - 127	689.175	48 - 167	690.175	48 - 207	691.175	48 - 247	692.175	48 - 287	693.175
48 - 008	686.200	48 - 048	687.200	48 - 088	688.200	48 - 128	689.200	48 - 168	690.200	48 - 208	691.200	48 - 248	692.200	48 - 288	693.200
48 - 009	686.225	48 - 049	687.225	48 - 089	688.225	48 - 129	689.225	48 - 169	690.225	48 - 209	691.225	48 - 249	692.225	48 - 289	693.225
48 - 010	686.250	48 - 050	687.250	48 - 090	688.250	48 - 130	689.250	48 - 170	690.250	48 - 210	691.250	48 - 250	692.250	48 - 290	693.250
48 - 011	686.275	48 - 051	687.275	48 - 091	688.275	48 - 131	689.275	48 - 171	690.275	48 - 211	691.275	48 - 251	692.275	48 - 291	693.275
48 - 012	686.300	48 - 052	687.300	48 - 092	688.300	48 - 132	689.300	48 - 172	690.300	48 - 212	691.300	48 - 252	692.300	48 - 292	693.300
48 - 013	686.325	48 - 053	687.325	48 - 093	688.325	48 - 133	689.325	48 - 173	690.325	48 - 213	691.325	48 - 253	692.325	48 - 293	693.325
48 - 014	686.350	48 - 054	687.350	48 - 094	688.350	48 - 134	689.350	48 - 174	690.350	48 - 214	691.350	48 - 254	692.350	48 - 294	693.350
48 - 015	686.375	48 - 055	687.375	48 - 095	688.375	48 - 135	689.375	48 - 175	690.375	48 - 215	691.375	48 - 255	692.375	48 - 295	693.375
48 - 016	686.400	48 - 056	687.400	48 - 096	688.400	48 - 136	689.400	48 - 176	690.400	48 - 216	691.400	48 - 256	692.400	48 - 296	693.400
48 - 017	686.425	48 - 057	687.425	48 - 097	688.425	48 - 137	689.425	48 - 177	690.425	48 - 217	691.425	48 - 257	692.425	48 - 297	693.425
48 - 018	686.450	48 - 058	687.450	48 - 098	688.450	48 - 138	689.450	48 - 178	690.450	48 - 218	691.450	48 - 258	692.450	48 - 298	693.450
48 - 019	686.475	48 - 059	687.475	48 - 099	688.475	48 - 139	689.475	48 - 179	690.475	48 - 219	691.475	48 - 259	692.475	48 - 299	693.475
48 - 020	686.500	48 - 060	687.500	48 - 100	688.500	48 - 140	689.500	48 - 180	690.500	48 - 220	691.500	48 - 260	692.500	48 - 300	693.500
48 - 021	686.525	48 - 061	687.525	48 - 101	688.525	48 - 141	689.525	48 - 181	690.525	48 - 221	691.525	48 - 261	692.525	48 - 301	693.525
48 - 022	686.550	48 - 062	687.550	48 - 102	688.550	48 - 142	689.550	48 - 182	690.550	48 - 222	691.550	48 - 262	692.550	48 - 302	693.550
48 - 023	686.575	48 - 063	687.575	48 - 103	688.575	48 - 143	689.575	48 - 183	690.575	48 - 223	691.575	48 - 263	692.575	48 - 303	693.575
48 - 024	686.600	48 - 064	687.600	48 - 104	688.600	48 - 144	689.600	48 - 184	690.600	48 - 224	691.600	48 - 264	692.600	48 - 304	693.600
48 - 025	686.625	48 - 065	687.625	48 - 105	688.625	48 - 145	689.625	48 - 185	690.625	48 - 225	691.625	48 - 265	692.625	48 - 305	693.625
48 - 026	686.650	48 - 066	687.650	48 - 106	688.650	48 - 146	689.650	48 - 186	690.650	48 - 226	691.650	48 - 266	692.650	48 - 306	693.650
48 - 027	686.675	48 - 067	687.675	48 - 107	688.675	48 - 147	689.675	48 - 187	690.675	48 - 227	691.675	48 - 267	692.675	48 - 307	693.675
48 - 028	686.700	48 - 068	687.700	48 - 108	688.700	48 - 148	689.700	48 - 188	690.700	48 - 228	691.700	48 - 268	692.700	48 - 308	693.700
48 - 029	686.725	48 - 069	687.725	48 - 109	688.725	48 - 149	689.725	48 - 189	690.725	48 - 229	691.725	48 - 269	692.725	48 - 309	693.725
48 - 030	686.750	48 - 070	687.750	48 - 110	688.750	48 - 150	689.750	48 - 190	690.750	48 - 230	691.750	48 - 270	692.750	48 - 310	693.750
48 - 031	686.775	48 - 071	687.775	48 - 111	688.775	48 - 151	689.775	48 - 191	690.775	48 - 231	691.775	48 - 271	692.775	48 - 311	693.775
48 - 032	686.800	48 - 072	687.800	48 - 112	688.800	48 - 152	689.800	48 - 192	690.800	48 - 232	691.800	48 - 272	692.800	48 - 312	693.800
48 - 033	686.825	48 - 073	687.825	48 - 113	688.825	48 - 153	689.825	48 - 193	690.825	48 - 233	691.825	48 - 273	692.825	48 - 313	693.825
48 - 034	686.850	48 - 074	687.850	48 - 114	688.850	48 - 154	689.850	48 - 194	690.850	48 - 234	691.850	48 - 274	692.850	48 - 314	693.850
48 - 035	686.875	48 - 075	687.875	48 - 115	688.875	48 - 155	689.875	48 - 195	690.875	48 - 235	691.875	48 - 275	692.875	48 - 315	693.875
48 - 036	686.900	48 - 076	687.900	48 - 116	688.900	48 - 156	689.900	48 - 196	690.900	48 - 236	691.900	48 - 276	692.900	48 - 316	693.900
48 - 037	686.925	48 - 077	687.925	48 - 117	688.925	48 - 157	689.925	48 - 197	690.925	48 - 237	691.925	48 - 277	692.925	48 - 317	693.925
48 - 038	686.950	48 - 078	687.950	48 - 118	688.950	48 - 158	689.950	48 - 198	690.950	48 - 238	691.950	48 - 278	692.950	48 - 318	693.950
48 - 039	686.975	48 - 079	687.975	48 - 119	688.975	48 - 159	689.975	48 - 199	690.975	48 - 239	691.975	48 - 279	692.975	48 - 319	693.975
48 - 040	687.000	48 - 080	688.000	48 - 120	689.000	48 - 160	690.000	48 - 200	691.000	48 - 240	692.000	48 - 280	693.000	48 - 320	694.000

Frequency unit: MHz

Group 49

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
49 - 001	694.025	49 - 041	695.025	49 - 081	696.025	49 - 121	697.025	49 - 161	698.025	49 - 201	699.025	49 - 241	700.025	49 - 281	701.025
49 - 002	694.050	49 - 042	695.050	49 - 082	696.050	49 - 122	697.050	49 - 162	698.050	49 - 202	699.050	49 - 242	700.050	49 - 282	701.050
49 - 003	694.075	49 - 043	695.075	49 - 083	696.075	49 - 123	697.075	49 - 163	698.075	49 - 203	699.075	49 - 243	700.075	49 - 283	701.075
49 - 004	694.100	49 - 044	695.100	49 - 084	696.100	49 - 124	697.100	49 - 164	698.100	49 - 204	699.100	49 - 244	700.100	49 - 284	701.100
49 - 005	694.125	49 - 045	695.125	49 - 085	696.125	49 - 125	697.125	49 - 165	698.125	49 - 205	699.125	49 - 245	700.125	49 - 285	701.125
49 - 006	694.150	49 - 046	695.150	49 - 086	696.150	49 - 126	697.150	49 - 166	698.150	49 - 206	699.150	49 - 246	700.150	49 - 286	701.150
49 - 007	694.175	49 - 047	695.175	49 - 087	696.175	49 - 127	697.175	49 - 167	698.175	49 - 207	699.175	49 - 247	700.175	49 - 287	701.175
49 - 008	694.200	49 - 048	695.200	49 - 088	696.200	49 - 128	697.200	49 - 168	698.200	49 - 208	699.200	49 - 248	700.200	49 - 288	701.200
49 - 009	694.225	49 - 049	695.225	49 - 089	696.225	49 - 129	697.225	49 - 169	698.225	49 - 209	699.225	49 - 249	700.225	49 - 289	701.225
49 - 010	694.250	49 - 050	695.250	49 - 090	696.250	49 - 130	697.250	49 - 170	698.250	49 - 210	699.250	49 - 250	700.250	49 - 290	701.250
49 - 011	694.275	49 - 051	695.275	49 - 091	696.275	49 - 131	697.275	49 - 171	698.275	49 - 211	699.275	49 - 251	700.275	49 - 291	701.275
49 - 012	694.300	49 - 052	695.300	49 - 092	696.300	49 - 132	697.300	49 - 172	698.300	49 - 212	699.300	49 - 252	700.300	49 - 292	701.300
49 - 013	694.325	49 - 053	695.325	49 - 093	696.325	49 - 133	697.325	49 - 173	698.325	49 - 213	699.325	49 - 253	700.325	49 - 293	701.325
49 - 014	694.350	49 - 054	695.350	49 - 094	696.350	49 - 134	697.350	49 - 174	698.350	49 - 214	699.350	49 - 254	700.350	49 - 294	701.350
49 - 015	694.375	49 - 055	695.375	49 - 095	696.375	49 - 135	697.375	49 - 175	698.375	49 - 215	699.375	49 - 255	700.375	49 - 295	701.375
49 - 016	694.400	49 - 056	695.400	49 - 096	696.400	49 - 136	697.400	49 - 176	698.400	49 - 216	699.400	49 - 256	700.400	49 - 296	701.400
49 - 017	694.425	49 - 057	695.425	49 - 097	696.425	49 - 137	697.425	49 - 177	698.425	49 - 217	699.425	49 - 257	700.425	49 - 297	701.425
49 - 018	694.450	49 - 058	695.450	49 - 098	696.450	49 - 138	697.450	49 - 178	698.450	49 - 218	699.450	49 - 258	700.450	49 - 298	701.450
49 - 019	694.475	49 - 059	695.475	49 - 099	696.475	49 - 139	697.475	49 - 179	698.475	49 - 219	699.475	49 - 259	700.475	49 - 299	701.475
49 - 020	694.500	49 - 060	695.500	49 - 100	696.500	49 - 140	697.500	49 - 180	698.500	49 - 220	699.500	49 - 260	700.500	49 - 300	701.500
49 - 021	694.525	49 - 061	695.525	49 - 101	696.525	49 - 141	697.525	49 - 181	698.525	49 - 221	699.525	49 - 261	700.525	49 - 301	701.525
49 - 022	694.550	49 - 062	695.550	49 - 102	696.550	49 - 142	697.550	49 - 182	698.550	49 - 222	699.550	49 - 262	700.550	49 - 302	701.550
49 - 023	694.575	49 - 063	695.575	49 - 103	696.575	49 - 143	697.575	49 - 183	698.575	49 - 223	699.575	49 - 263	700.575	49 - 303	701.575
49 - 024	694.600	49 - 064	695.600	49 - 104	696.600	49 - 144	697.600	49 - 184	698.600	49 - 224	699.600	49 - 264	700.600	49 - 304	701.600
49 - 025	694.625	49 - 065	695.625	49 - 105	696.625	49 - 145	697.625	49 - 185	698.625	49 - 225	699.625	49 - 265	700.625	49 - 305	701.625
49 - 026	694.650	49 - 066	695.650	49 - 106	696.650	49 - 146	697.650	49 - 186	698.650	49 - 226	699.650	49 - 266	700.650	49 - 306	701.650
49 - 027	694.675	49 - 067	695.675	49 - 107	696.675	49 - 147	697.675	49 - 187	698.675	49 - 227	699.675	49 - 267	700.675	49 - 307	701.675
49 - 028	694.700	49 - 068	695.700	49 - 108	696.700	49 - 148	697.700	49 - 188	698.700	49 - 228	699.700	49 - 268	700.700	49 - 308	701.700
49 - 029	694.725	49 - 069	695.725	49 - 109	696.725	49 - 149	697.725	49 - 189	698.725	49 - 229	699.725	49 - 269	700.725	49 - 309	701.725
49 - 030	694.750	49 - 070	695.750	49 - 110	696.750	49 - 150	697.750	49 - 190	698.750	49 - 230	699.750	49 - 270	700.750	49 - 310	701.750
49 - 031	694.775	49 - 071	695.775	49 - 111	696.775	49 - 151	697.775	49 - 191	698.775	49 - 231	699.775	49 - 271	700.775	49 - 311	701.775
49 - 032	694.800	49 - 072	695.800	49 - 112	696.800	49 - 152	697.800	49 - 192	698.800	49 - 232	699.800	49 - 272	700.800	49 - 312	701.800
49 - 033	694.825	49 - 073	695.825	49 - 113	696.825	49 - 153	697.825	49 - 193	698.825	49 - 233	699.825	49 - 273	700.825	49 - 313	701.825
49 - 034	694.850	49 - 074	695.850	49 - 114	696.850	49 - 154	697.850	49 - 194	698.850	49 - 234	699.850	49 - 274	700.850	49 - 314	701.850
49 - 035	694.875	49 - 075	695.875	49 - 115	696.875	49 - 155	697.875	49 - 195	698.875	49 - 235	699.875	49 - 275	700.875	49 - 315	701.875
49 - 036	694.900	49 - 076	695.900	49 - 116	696.900	49 - 156	697.900	49 - 196	698.900	49 - 236	699.900	49 - 276	700.900	49 - 316	701.900
49 - 037	694.925	49 - 077	695.925	49 - 117	696.925	49 - 157	697.925	49 - 197	698.925	49 - 237	699.925	49 - 277	700.925	49 - 317	701.925
49 - 038	694.950	49 - 078	695.950	49 - 118	696.950	49 - 158	697.950	49 - 198	698.950	49 - 238	699.950	49 - 278	700.950	49 - 318	701.950
49 - 039	694.975	49 - 079	695.975	49 - 119	696.975	49 - 159	697.975	49 - 199	698.975	49 - 239	699.975	49 - 279	700.975	49 - 319	701.975
49 - 040	695.000	49 - 080	696.000	49 - 120	697.000	49 - 160	698.000	49 - 200	699.000	49 - 240	700.000	49 - 280	701.000	49 - 320	702.000

Frequency unit: MHz

Group 50

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
50 - 001	702.025	50 - 041	703.025	50 - 081	704.025	50 - 121	705.025	50 - 161	706.025	50 - 201	707.025	50 - 241	708.025	50 - 281	709.025
50 - 002	702.050	50 - 042	703.050	50 - 082	704.050	50 - 122	705.050	50 - 162	706.050	50 - 202	707.050	50 - 242	708.050	50 - 282	709.050
50 - 003	702.075	50 - 043	703.075	50 - 083	704.075	50 - 123	705.075	50 - 163	706.075	50 - 203	707.075	50 - 243	708.075	50 - 283	709.075
50 - 004	702.100	50 - 044	703.100	50 - 084	704.100	50 - 124	705.100	50 - 164	706.100	50 - 204	707.100	50 - 244	708.100	50 - 284	709.100
50 - 005	702.125	50 - 045	703.125	50 - 085	704.125	50 - 125	705.125	50 - 165	706.125	50 - 205	707.125	50 - 245	708.125	50 - 285	709.125
50 - 006	702.150	50 - 046	703.150	50 - 086	704.150	50 - 126	705.150	50 - 166	706.150	50 - 206	707.150	50 - 246	708.150	50 - 286	709.150
50 - 007	702.175	50 - 047	703.175	50 - 087	704.175	50 - 127	705.175	50 - 167	706.175	50 - 207	707.175	50 - 247	708.175	50 - 287	709.175
50 - 008	702.200	50 - 048	703.200	50 - 088	704.200	50 - 128	705.200	50 - 168	706.200	50 - 208	707.200	50 - 248	708.200	50 - 288	709.200
50 - 009	702.225	50 - 049	703.225	50 - 089	704.225	50 - 129	705.225	50 - 169	706.225	50 - 209	707.225	50 - 249	708.225	50 - 289	709.225
50 - 010	702.250	50 - 050	703.250	50 - 090	704.250	50 - 130	705.250	50 - 170	706.250	50 - 210	707.250	50 - 250	708.250	50 - 290	709.250
50 - 011	702.275	50 - 051	703.275	50 - 091	704.275	50 - 131	705.275	50 - 171	706.275	50 - 211	707.275	50 - 251	708.275	50 - 291	709.275
50 - 012	702.300	50 - 052	703.300	50 - 092	704.300	50 - 132	705.300	50 - 172	706.300	50 - 212	707.300	50 - 252	708.300	50 - 292	709.300
50 - 013	702.325	50 - 053	703.325	50 - 093	704.325	50 - 133	705.325	50 - 173	706.325	50 - 213	707.325	50 - 253	708.325	50 - 293	709.325
50 - 014	702.350	50 - 054	703.350	50 - 094	704.350	50 - 134	705.350	50 - 174	706.350	50 - 214	707.350	50 - 254	708.350	50 - 294	709.350
50 - 015	702.375	50 - 055	703.375	50 - 095	704.375	50 - 135	705.375	50 - 175	706.375	50 - 215	707.375	50 - 255	708.375	50 - 295	709.375
50 - 016	702.400	50 - 056	703.400	50 - 096	704.400	50 - 136	705.400	50 - 176	706.400	50 - 216	707.400	50 - 256	708.400	50 - 296	709.400
50 - 017	702.425	50 - 057	703.425	50 - 097	704.425	50 - 137	705.425	50 - 177	706.425	50 - 217	707.425	50 - 257	708.425	50 - 297	709.425
50 - 018	702.450	50 - 058	703.450	50 - 098	704.450	50 - 138	705.450	50 - 178	706.450	50 - 218	707.450	50 - 258	708.450	50 - 298	709.450
50 - 019	702.475	50 - 059	703.475	50 - 099	704.475	50 - 139	705.475	50 - 179	706.475	50 - 219	707.475	50 - 259	708.475	50 - 299	709.475
50 - 020	702.500	50 - 060	703.500	50 - 100	704.500	50 - 140	705.500	50 - 180	706.500	50 - 220	707.500	50 - 260	708.500	50 - 300	709.500
50 - 021	702.525	50 - 061	703.525	50 - 101	704.525	50 - 141	705.525	50 - 181	706.525	50 - 221	707.525	50 - 261	708.525	50 - 301	709.525
50 - 022	702.550	50 - 062	703.550	50 - 102	704.550	50 - 142	705.550	50 - 182	706.550	50 - 222	707.550	50 - 262	708.550	50 - 302	709.550
50 - 023	702.575	50 - 063	703.575	50 - 103	704.575	50 - 143	705.575	50 - 183	706.575	50 - 223	707.575	50 - 263	708.575	50 - 303	709.575
50 - 024	702.600	50 - 064	703.600	50 - 104	704.600	50 - 144	705.600	50 - 184	706.600	50 - 224	707.600	50 - 264	708.600	50 - 304	709.600
50 - 025	702.625	50 - 065	703.625	50 - 105	704.625	50 - 145	705.625	50 - 185	706.625	50 - 225	707.625	50 - 265	708.625	50 - 305	709.625
50 - 026	702.650	50 - 066	703.650	50 - 106	704.650	50 - 146	705.650	50 - 186	706.650	50 - 226	707.650	50 - 266	708.650	50 - 306	709.650
50 - 027	702.675	50 - 067	703.675	50 - 107	704.675	50 - 147	705.675	50 - 187	706.675	50 - 227	707.675	50 - 267	708.675	50 - 307	709.675
50 - 028	702.700	50 - 068	703.700	50 - 108	704.700	50 - 148	705.700	50 - 188	706.700	50 - 228	707.700	50 - 268	708.700	50 - 308	709.700
50 - 029	702.725	50 - 069	703.725	50 - 109	704.725	50 - 149	705.725	50 - 189	706.725	50 - 229	707.725	50 - 269	708.725	50 - 309	709.725
50 - 030	702.750	50 - 070	703.750	50 - 110	704.750	50 - 150	705.750	50 - 190	706.750	50 - 230	707.750	50 - 270	708.750	50 - 310	709.750
50 - 031	702.775	50 - 071	703.775	50 - 111	704.775	50 - 151	705.775	50 - 191	706.775	50 - 231	707.775	50 - 271	708.775	50 - 311	709.775
50 - 032	702.800	50 - 072	703.800	50 - 112	704.800	50 - 152	705.800	50 - 192	706.800	50 - 232	707.800	50 - 272	708.800	50 - 312	709.800
50 - 033	702.825	50 - 073	703.825	50 - 113	704.825	50 - 153	705.825	50 - 193	706.825	50 - 233	707.825	50 - 273	708.825	50 - 313	709.825
50 - 034	702.850	50 - 074	703.850	50 - 114	704.850	50 - 154	705.850	50 - 194	706.850	50 - 234	707.850	50 - 274	708.850	50 - 314	709.850
50 - 035	702.875	50 - 075	703.875	50 - 115	704.875	50 - 155	705.875	50 - 195	706.875	50 - 235	707.875	50 - 275	708.875	50 - 315	709.875
50 - 036	702.900	50 - 076	703.900	50 - 116	704.900	50 - 156	705.900	50 - 196	706.900	50 - 236	707.900	50 - 276	708.900	50 - 316	709.900
50 - 037	702.925	50 - 077	703.925	50 - 117	704.925	50 - 157	705.925	50 - 197	706.925	50 - 237	707.925	50 - 277	708.925	50 - 317	709.925
50 - 038	702.950	50 - 078	703.950	50 - 118	704.950	50 - 158	705.950	50 - 198	706.950	50 - 238	707.950	50 - 278	708.950	50 - 318	709.950
50 - 039	702.975	50 - 079	703.975	50 - 119	704.975	50 - 159	705.975	50 - 199	706.975	50 - 239	707.975	50 - 279	708.975	50 - 319	709.975
50 - 040	703.000	50 - 080	704.000	50 - 120	705.000	50 - 160	706.000	50 - 200	707.000	50 - 240	708.000	50 - 280	709.000	50 - 320	710.000

Frequency unit: MHz

TV51 (only for DWT-B03R and DWR-R03D)

The following tables show the channels and frequencies that are selectable on your digital wireless microphones, transmitters, and receivers.

For the setting procedures of the channel/frequency on your units, refer to the Operating Instructions supplied with the units.

Group 00 (channel spacing: 125 kHz)

The group 00 permits the units to operate on any of 32 carrier frequencies in 125-kHz steps of TV channel 51.

Notes

- On shaded channels in the tables below, digital wireless microphones cannot be used. The indication of these channels does not appear in the display of the device.
- Simultaneous multi-channel operation is not assured with this group.

TV-51

Channel	Frequency	Channel	Frequency	Channel	Frequency
51 - 01	710.125	51 - 22	712.750	51 - 43	715.375
51 - 02	710.250	51 - 23	712.875	51 - 44	715.500
51 - 03	710.375	51 - 24	713.000	51 - 45	715.625
51 - 04	710.500	51 - 25	713.125	51 - 46	715.750
51 - 05	710.625	51 - 26	713.250	51 - 47	715.875
51 - 06	710.750	51 - 27	713.375	51 - 48	716.000
51 - 07	710.875	51 - 28	713.500	51 - 49	716.125
51 - 08	711.000	51 - 29	713.625	51 - 50	716.250
51 - 09	711.125	51 - 30	713.750	51 - 51	716.375
51 - 10	711.250	51 - 31	713.875	51 - 52	716.500
51 - 11	711.375	51 - 32	714.000	51 - 53	716.625
51 - 12	711.500	51 - 33	714.125	51 - 54	716.750
51 - 13	711.625	51 - 34	714.250	51 - 55	716.875
51 - 14	711.750	51 - 35	714.375	51 - 56	717.000
51 - 15	711.875	51 - 36	714.500	51 - 57	717.125
51 - 16	712.000	51 - 37	714.625	51 - 58	717.250
51 - 17	712.125	51 - 38	714.750	51 - 59	717.375
51 - 18	712.250	51 - 39	714.875	51 - 60	717.500
51 - 19	712.375	51 - 40	715.000	51 - 61	717.625
51 - 20	712.500	51 - 41	715.125	51 - 62	717.750
51 - 21	712.625	51 - 42	715.250	51 - 63	717.875

Frequency unit: MHz

Grouping for digital wireless system

Guidance on the use of a multi-channel system using digital wireless system

When building up the system with digital wireless devices only, channel intervals can be fixed. No special calculations are necessary to avoid intermodulations. Set channel intervals to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups D1 and D4 are for using 8 channels of transmitting frequencies in one TV channel.

Notes

- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 ⁷/₈ inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group D1

Grouping 8 channels

Channel	Frequency
51 - 02	710.250
51 - 06	710.750
51 - 10	711.250
51 - 14	711.750
51 - 18	712.250
51 - 22	712.750
51 - 26	713.250
51 - 30	713.750

Group D4

Grouping 8 channels

Channel	Frequency
51 - 01	710.125
51 - 05	710.625
51 - 09	711.125
51 - 13	711.625
51 - 17	712.125
51 - 21	712.625
51 - 25	713.125
51 - 29	713.625

Frequency unit: MHz

Grouping for digital wireless system

Guidance on the use of a multi-channel system using digital wireless system

When building up the system with digital wireless devices only, channel intervals can be fixed. No special calculations are necessary to avoid intermodulations. Set channel intervals to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Groups D11 and D14 are for using 11 channels of transmitting frequencies in one TV channel.

Notes

- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 ⁷/₈ inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group D11

Grouping 11 channels

Channel	Frequency
51 - 02	710.250
51 - 05	710.625
51 - 08	711.000
51 - 11	711.375
51 - 14	711.750
51 - 17	712.125
51 - 20	712.500
51 - 23	712.875
51 - 26	713.250
51 - 29	713.625
51 - 32	714.000

Group D14

Grouping 11 channels

Channel	Frequency
51 - 01	710.125
51 - 04	710.500
51 - 07	710.875
51 - 10	711.250
51 - 13	711.625
51 - 16	712.000
51 - 19	712.375
51 - 22	712.750
51 - 25	713.125
51 - 28	713.500
51 - 31	713.875

Frequency unit: MHz

Grouping for digital wireless system with analog wireless system

Guidance on the use of a multi-channel system using digital wireless system with analog wireless system

When building up the system with digital and analog wireless devices, use the conventional analog wireless channel groups. Set the intervals between a digital channel and an analog channel to 375 kHz or more.

When building up a multi-channel system, Sony recommends that one of the following groups is selected to avoid mutual interference from other Sony wireless microphones/transmitters:

- Group 01 is for using 10 channels of transmitting frequencies in one TV channel.
- Groups 04 and 07 are for using 6 channels of transmitting frequencies in one TV channel.
- Group 06 is for using 7 channels of transmitting frequencies in four one TV channel.

Notes

- On shaded channels in the tables below, digital wireless microphones cannot be used. The indication of these channels does not appear in the display of the device.
- The reliability of this channel plan is assured when the RF power output of the transmitter/microphone is 1 mW or 10 mW and distances of transmitters/microphones are 30 cm (11 ⁷/₈ inch) or more.
- When the distances between transmitters and microphones need to be closer than the distances above, use a grouping system for multi-channel systems that include both digital wireless and analog wireless devices.

Group 01

Grouping 10 channels

Channel	Frequency
51 - 01	710.125
51 - 05	710.625
51 - 12	711.500
51 - 17	712.125
51 - 26	713.250
51 - 36	714.500
51 - 39	714.875
51 - 54	716.750
51 - 56	717.000
51 - 62	717.750

Group 04

Grouping 6 channels

Channel	Frequency
51 - 09	711.125
51 - 11	711.375
51 - 19	712.375
51 - 25	713.125
51 - 46	715.750
51 - 57	717.125

Group 06

Grouping 7 channels

Channel	Frequency
51 - 05	710.625
51 - 08	711.000
51 - 12	711.500
51 - 31	713.875
51 - 36	714.500
51 - 48	716.000
51 - 61	717.625

Group 07

Grouping 6 channels

Channel	Frequency
51 - 03	710.375
51 - 05	710.625
51 - 08	711.000
51 - 12	711.500
51 - 34	714.250
51 - 49	716.125

Frequency unit: MHz

Group 51 (channel spacing: 25 kHz)

Group 51 permit the units to operate on 160 carrier frequencies in 25-kHz steps of TV channel 51.

Notes

- On shaded channels in the tables below, digital wireless microphones cannot be used. The indication of these channels does not appear in the display of the device.
- Simultaneous multi-channel operation is not assured with these groups.

Group 51

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
51 - 001	710.025	51 - 041	711.025	51 - 081	712.025	51 - 121	713.025	51 - 161	714.025	51 - 201	715.025	51 - 241	716.025	51 - 281	717.025
51 - 002	710.050	51 - 042	711.050	51 - 082	712.050	51 - 122	713.050	51 - 162	714.050	51 - 202	715.050	51 - 242	716.050	51 - 282	717.050
51 - 003	710.075	51 - 043	711.075	51 - 083	712.075	51 - 123	713.075	51 - 163	714.075	51 - 203	715.075	51 - 243	716.075	51 - 283	717.075
51 - 004	710.100	51 - 044	711.100	51 - 084	712.100	51 - 124	713.100	51 - 164	714.100	51 - 204	715.100	51 - 244	716.100	51 - 284	717.100
51 - 005	710.125	51 - 045	711.125	51 - 085	712.125	51 - 125	713.125	51 - 165	714.125	51 - 205	715.125	51 - 245	716.125	51 - 285	717.125
51 - 006	710.150	51 - 046	711.150	51 - 086	712.150	51 - 126	713.150	51 - 166	714.150	51 - 206	715.150	51 - 246	716.150	51 - 286	717.150
51 - 007	710.175	51 - 047	711.175	51 - 087	712.175	51 - 127	713.175	51 - 167	714.175	51 - 207	715.175	51 - 247	716.175	51 - 287	717.175
51 - 008	710.200	51 - 048	711.200	51 - 088	712.200	51 - 128	713.200	51 - 168	714.200	51 - 208	715.200	51 - 248	716.200	51 - 288	717.200
51 - 009	710.225	51 - 049	711.225	51 - 089	712.225	51 - 129	713.225	51 - 169	714.225	51 - 209	715.225	51 - 249	716.225	51 - 289	717.225
51 - 010	710.250	51 - 050	711.250	51 - 090	712.250	51 - 130	713.250	51 - 170	714.250	51 - 210	715.250	51 - 250	716.250	51 - 290	717.250
51 - 011	710.275	51 - 051	711.275	51 - 091	712.275	51 - 131	713.275	51 - 171	714.275	51 - 211	715.275	51 - 251	716.275	51 - 291	717.275
51 - 012	710.300	51 - 052	711.300	51 - 092	712.300	51 - 132	713.300	51 - 172	714.300	51 - 212	715.300	51 - 252	716.300	51 - 292	717.300
51 - 013	710.325	51 - 053	711.325	51 - 093	712.325	51 - 133	713.325	51 - 173	714.325	51 - 213	715.325	51 - 253	716.325	51 - 293	717.325
51 - 014	710.350	51 - 054	711.350	51 - 094	712.350	51 - 134	713.350	51 - 174	714.350	51 - 214	715.350	51 - 254	716.350	51 - 294	717.350
51 - 015	710.375	51 - 055	711.375	51 - 095	712.375	51 - 135	713.375	51 - 175	714.375	51 - 215	715.375	51 - 255	716.375	51 - 295	717.375
51 - 016	710.400	51 - 056	711.400	51 - 096	712.400	51 - 136	713.400	51 - 176	714.400	51 - 216	715.400	51 - 256	716.400	51 - 296	717.400
51 - 017	710.425	51 - 057	711.425	51 - 097	712.425	51 - 137	713.425	51 - 177	714.425	51 - 217	715.425	51 - 257	716.425	51 - 297	717.425
51 - 018	710.450	51 - 058	711.450	51 - 098	712.450	51 - 138	713.450	51 - 178	714.450	51 - 218	715.450	51 - 258	716.450	51 - 298	717.450
51 - 019	710.475	51 - 059	711.475	51 - 099	712.475	51 - 139	713.475	51 - 179	714.475	51 - 219	715.475	51 - 259	716.475	51 - 299	717.475
51 - 020	710.500	51 - 060	711.500	51 - 100	712.500	51 - 140	713.500	51 - 180	714.500	51 - 220	715.500	51 - 260	716.500	51 - 300	717.500
51 - 021	710.525	51 - 061	711.525	51 - 101	712.525	51 - 141	713.525	51 - 181	714.525	51 - 221	715.525	51 - 261	716.525	51 - 301	717.525
51 - 022	710.550	51 - 062	711.550	51 - 102	712.550	51 - 142	713.550	51 - 182	714.550	51 - 222	715.550	51 - 262	716.550	51 - 302	717.550
51 - 023	710.575	51 - 063	711.575	51 - 103	712.575	51 - 143	713.575	51 - 183	714.575	51 - 223	715.575	51 - 263	716.575	51 - 303	717.575
51 - 024	710.600	51 - 064	711.600	51 - 104	712.600	51 - 144	713.600	51 - 184	714.600	51 - 224	715.600	51 - 264	716.600	51 - 304	717.600
51 - 025	710.625	51 - 065	711.625	51 - 105	712.625	51 - 145	713.625	51 - 185	714.625	51 - 225	715.625	51 - 265	716.625	51 - 305	717.625
51 - 026	710.650	51 - 066	711.650	51 - 106	712.650	51 - 146	713.650	51 - 186	714.650	51 - 226	715.650	51 - 266	716.650	51 - 306	717.650
51 - 027	710.675	51 - 067	711.675	51 - 107	712.675	51 - 147	713.675	51 - 187	714.675	51 - 227	715.675	51 - 267	716.675	51 - 307	717.675
51 - 028	710.700	51 - 068	711.700	51 - 108	712.700	51 - 148	713.700	51 - 188	714.700	51 - 228	715.700	51 - 268	716.700	51 - 308	717.700
51 - 029	710.725	51 - 069	711.725	51 - 109	712.725	51 - 149	713.725	51 - 189	714.725	51 - 229	715.725	51 - 269	716.725	51 - 309	717.725
51 - 030	710.750	51 - 070	711.750	51 - 110	712.750	51 - 150	713.750	51 - 190	714.750	51 - 230	715.750	51 - 270	716.750	51 - 310	717.750
51 - 031	710.775	51 - 071	711.775	51 - 111	712.775	51 - 151	713.775	51 - 191	714.775	51 - 231	715.775	51 - 271	716.775	51 - 311	717.775
51 - 032	710.800	51 - 072	711.800	51 - 112	712.800	51 - 152	713.800	51 - 192	714.800	51 - 232	715.800	51 - 272	716.800	51 - 312	717.800
51 - 033	710.825	51 - 073	711.825	51 - 113	712.825	51 - 153	713.825	51 - 193	714.825	51 - 233	715.825	51 - 273	716.825	51 - 313	717.825
51 - 034	710.850	51 - 074	711.850	51 - 114	712.850	51 - 154	713.850	51 - 194	714.850	51 - 234	715.850	51 - 274	716.850	51 - 314	717.850
51 - 035	710.875	51 - 075	711.875	51 - 115	712.875	51 - 155	713.875	51 - 195	714.875	51 - 235	715.875	51 - 275	716.875	51 - 315	717.875
51 - 036	710.900	51 - 076	711.900	51 - 116	712.900	51 - 156	713.900	51 - 196	714.900	51 - 236	715.900	51 - 276	716.900	51 - 316	717.900
51 - 037	710.925	51 - 077	711.925	51 - 117	712.925	51 - 157	713.925	51 - 197	714.925	51 - 237	715.925	51 - 277	716.925	51 - 317	717.925
51 - 038	710.950	51 - 078	711.950	51 - 118	712.950	51 - 158	713.950	51 - 198	714.950	51 - 238	715.950	51 - 278	716.950	51 - 318	717.950
51 - 039	710.975	51 - 079	711.975	51 - 119	712.975	51 - 159	713.975	51 - 199	714.975	51 - 239	715.975	51 - 279	716.975	51 - 319	717.975
51 - 040	711.000	51 - 080	712.000	51 - 120	713.000	51 - 160	714.000	51 - 200	715.000	51 - 240	716.000	51 - 280	717.000	51 - 320	718.000

Frequency unit: MHz