## <u>DJ-G29T</u> Addendum Sheet <Tone squelch and DCS operations modified>

Thank you for purchasing the DJ-G29T.

Please note that some parameters have been added to features explained in "8.5 Tone Squelch Function/DCS Function Settings" section of the instruction manual on P.53: the details are as follows:

In short, combinations of CTCSS and DCS encoding/decoding are included and more flexible selective-calling operations are possible with these new parameters.

## [Operation]

- 1. Press F key. F appears on the display
- 2. Press [5]TONE key, each time will switch the combination of tones as follows: Tx TSQ Rx OFF  $\rightarrow$  Tone Squelch  $\rightarrow$  Tx TSQ Rx TSQrev  $\rightarrow$  Tx TSQ Rx DCS  $\rightarrow$  Tx DCS Rx OFF  $\rightarrow$  Tx DCS Rx TSQ  $\rightarrow$  Tx DCS Rx TSQrev  $\rightarrow$  DCS  $\rightarrow$  Tx OFF Rx TSQ  $\rightarrow$  Tx OFF Rx TSQrev  $\rightarrow$  Tx OFF Rx DCS  $\rightarrow$  OFF
- 3. To select ENCODING frequencies and/or the DCS ENCODING tone, rotate the upper LEFT dial.

To select DECODING frequencies and/or the DCS DECODING tone, rotate the upper RIGHT dial.

4. To deactivate the selective-calling features, repeat operation 2 above and select "OFF".

[Details of parameters]

\* Tx TSQ Rx OFF :

This is for CTCSS encoding only, to be used for conventional repeaters.

\* Tone Squelch :

This is to operate a conventional Tone squelch (PL). Encoding and Decoding CTCSS frequencies can be separately assigned.

\* Tx TSQ Rx TSQrev :

Transmitting a CTCSS while closes the tone squelch when the matching CTCSS signal is being received (conventional TSQ "OPENS" the squelch when a matching tone is received. This is a "reverse" TSQ operation). \* Tx TSQ Rx DCS :

To Encode CTCSS for transmitting, and to Decode DCS for receiving.

\* Tx DCS Rx OFF :

This is for DCS encoding only.

\* Tx DCS Rx TSQ :

To Encode a DCS for transmitting, and to Decode CTCSS for receiving.

\* Tx DCS Rx TSQrev :

Transmitting a DCS tone while closing the tone-squelch when the matching CTCSS signal is being received (a reverse TSQ operation for decoding).

\* DCS :

This is to operate a conventional DCS (DPL). Encoding and Decoding codes can be separately assigned.

\* Tx OFF Rx TSQ :

This is for CTCSS decoding only.

\* Tx OFF Rx TSQrev :

This is for Reverse CTCSS tone decoding only.

\* Tx OFF Rx DCS :

This is for DCS decoding only.

\* OFF :

Disable all selective-calling tone operations.

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