12 SET MODE

Function

Beep Level

(Default: 50%)

Sets the beep output level.

• Range: 0 ~ 100%

①If the "Beep (Confirmation)" item is set to "OFF," no beep sounds.

Beep Level Limit

(Default: ON)

Selects whether or not to limit the volume up to the specified level.

• OFF: Does not limit the volume level.

• ON: Limits the volume level.

Further rotation of (AF*RF/SQL) (inner) does not increase the level.

Beep (Confirmation)

(Default: ON)

Turns the Confirmation beep ON or OFF.

- OFF: Does not sound the beep.
- ON: Sounds the beep when a key is pushed.
- If the "Beep Level" item is set to "0%," no beep sounds.

Band Edge Beep

(Default: ON (Default))

Turns the Band Edge beep ON or OFF.

· OFF:

Does not sound the Band Edge beep.

• ON(Default):

The Band Edge beep sounds on the band edge.

• ON(User):

The beep, which is selected in the User Band Edge screen, sounds. (p. 3-7)

• ON(User) & TX Limit:

The beep, which is selected in the User Band Edge screen, sounds.

Transmit is limited to the range between the upper and lower band edges. (p. 3-7)

(i)Information

- If the "Beep Level" item is set to "0%," no beep sounds.
- When you tune into an amateur band's frequency range, the Band Edge high beep sounds.
- When you tune out of an amateur band's frequency range, the Band Edge low beep sounds.

RF/SQL Control

(Default: RF+SQL)

Set the AFORF/SQL (outer) control operation.

• Auto: While in the AM or FM mode, operates as

only a squelch control.

While in the SSB, CW or RTTY mode, operates as only an RF gain control.

SQL: Operates as only a squelch control.
 ①RF gain is fixed at maximum sensitivity.

• RF+SQL: Operates as an RF gain control, and a noise squelch* or S-meter squelch.

*Only in the FM mode.

When using as an RF gain/squelch control

Noise squelch (FM mode)

Squelch is open

RF gain
adjustable range

RF gain

Maximum

RF gain

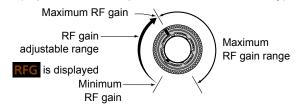
Maximum

RF gain

S-meter squelch

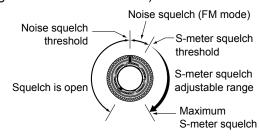
When using as an RF gain control

(Squelch is fixed open: SSB, CW, RTTY only)



When using as a squelch control

(RF gain is fixed at maximum.)



MF Band ATT

(Default: ON)

Turns the MF Band Attenuator function ON or OFF. This function adds approximately 16 dB of attenuation to prevent a desired signal from becoming distorted when very strong MF band signals are received. This function is usable when the frequency is set to between 0.03000 and 1.59999 MHz, for only receiving.

- When you receive a weak signal on the MF band, select "OFF."
- ①The 16 dB of the MF band attenuation is added to any other attenuation value that you have set.