

## 5 SCOPE OPERATION

### Spectrum scope screen

◇ Scope set screen (Continued)

#### Waveform Color (Current)

(Default: (R) 172 (G) 191 (B) 191)

Set the waveform color for the currently received signals.

- ① Touch and select the R (Red), G (Green) or B (Blue) scale, and then rotate **(MULTI)** to adjust the ratio from 0 to 255.
- ① The color is displayed in the box above the RGB scale.

#### Waveform Color (Line)

(Default: (R) 56 (G) 24 (B) 0)

Set the waveform outline color for the currently received signals.

- ① Touch and select the R (Red), G (Green) or B (Blue) scale, and then rotate **(MULTI)** to adjust the ratio from 0 to 255.
- ① The color is displayed in the box above the RGB scale.

#### Waveform Color (Max Hold)

(Default: (R) 45 (G) 86 (B) 115)

Set the waveform color for the received signals maximum level.

- ① Touch and select the R (Red), G (Green) or B (Blue) scale, and then rotate **(MULTI)** to adjust the ratio from 0 to 255.
- ① The color is displayed in the box above the RGB scale.

#### Waterfall Display

(Default: ON)

Turn the Water fall display ON or OFF for the normal scope or Mini scope screens.

- ① In the Expanded scope screen, the Waterfall is always displayed.
- OFF: Turns OFF the Waterfall display.
- ON: Turns ON the Waterfall display.

#### Waterfall Speed

(Default: Mid)

Select the Waterfall speed.

- Slow: Sets the waterfall speed to Slow.
- Mid: Sets the waterfall speed to Mid.
- Fast: Sets the waterfall speed to Fast.

#### Waterfall Size (Expand Screen)

(Default: Mid)

Select the Waterfall height in the Expand scope screen.

- Small: The same height with the Normal scope screen, only the FFT scope expands.
- Mid: The Waterfall height expands at the same ratio with the FFT scope.
- Large: Only the Waterfall height expands.

#### Waterfall Peak Color Level

(Default: Grid 8)

Select the signal level that the Waterfall displays a peak color.

Higher signal levels are Red, Yellow, Green, Light-blue, Blue and Black, in that order.

- Selection: Grid 1 ~ Grid 8

#### Waterfall Marker Auto-hide

(Default: ON)

Set the Waterfall Marker Auto-hide function to ON or OFF.

- OFF: The marker in the Waterfall zone stays ON.
- ON: The marker in the Waterfall zone is hidden 2 seconds after you have stopped it in place.

#### Fixed Edges

0.03 – 1.60

(Default: No.1 0.500–1.500 MHz)

(Default: No.2 0.500–1.500 MHz)

(Default: No.3 0.500–1.500 MHz)

Set the Upper and Lower Edge frequencies for the Fixed mode. Three edges are assigned to each band.

- Setable range: 0.030 ~ 1.600 MHz



- ① Touch **<=>** to select the Upper or Lower frequency, and then rotate **(MULTI)** to select the frequency.
- ① You can also directly enter the edge frequency using the keypad.