

Weather Channel Mode for KG-UV8H

Weather Channel Frequencies

Frequency	Service	Frequency	Service
162.400	NOAA	162.550	NOAA
162.425	NOAA	161.650	CANADA
162.450	NOAA	161.750	CANADA
162.475	NOAA	161.775	CANADA
162.500	NOAA	162.000	CANADA
162.525	NOAA	163.275	NWS

Note: WX mode is accessible on A area only. While in weather mode, the menu is not accessible and the radio will not transmit, but only receive on Area A.

To enable or disable the Weather Alert

Press MENU and choose menu option 57 (WX ALT) and select ON or OFF, then press MENU to confirm.

To enter Weather Mode

Press and hold the [1] key. A rain cloud icon will appear on the display to indicate the radio is in weather mode. Press Up/Down button to select an active weather channel listed in the chart above.

To activate Weather Scan

Enter WX mode and press the PTT button to start the scan. Press any other button to stop scanning.

When the Weather Alert is ON, the radio scans a regular channel, and then a weather channel. If Priority channel scanning is also ON, the radio will first scan a regular channel, then a weather channel, then the priority channel, in that order.

While scanning, the radio will listen for a 1050Hz tone on the selected weather channel. If the tone is detected, it will stop scanning and send an alert. When the PTT is pressed to acknowledge the alert, the radio will stop on the scanned weather channel. The scan will continue if no tone is detected on the weather channel and scan the regular channels normally according to the programmed scan mode (TO, CO and SE).

When Weather Alert is OFF, the radio will scan all the channels except the weather channels. When Weather Mode is activated, the radio scans as per programmed scanning modes from TO, CO and SE.

To exit Weather Mode

Press and hold the [1] key. The radio will return to the last channel or frequency accessed.

Important: The Weather scan function is not available in VFO mode.