

## Whistlers And Related Ionospheric Phenomena

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J. A. Ratcliffe; Whistlers and Related Ionospheric Phenomena Robert A. Helliwell (Stanford University Press), Geophysical Journal International, Volume 11, Iss

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A whistler is a very low frequency or VLF electromagnetic (radio) wave generated by lightning. Frequencies of terrestrial whistlers are 1 kHz to 30 kHz, with a maximum amplitude usually at 3 kHz to 5 kHz. Although they are electromagnetic waves, they occur at audio frequencies, and can be converted to audio using a suitable receiver. They are produced by lightning strikes (mostly intracloud and ...

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Robert A. Helliwell (September 2, 1920 – May 3, 2011) was an electrical engineer and professor at Stanford University. He was one of the pioneering scientists in the study of whistlers and related ionospheric phenomena.

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