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## **Doppler Applications in LEO Satellite Communication**

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## **Accurate Doppler Prediction Scheme for Satellite Orbits**

The Doppler effect is the change of frequency of a wave emitted as observed by an observer moving relative to the source. In this, the frequency received by the observer is higher during approach, identical when the relative positions are the same, and keeps lowering on recession of source.

## **Doppler Effect for Sound and Applications of Doppler**

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