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Discharge measurements using a broad-band acoustic Doppler current profiler

By -

No binding. Book Condition: New. This item is printed on demand. Original publisher: Sacramento, Calif. : U. S. Dept. of the Interior, U. S. Geological Survey ; Denver, CO : Information Services distributor, 2001. OCLC Number: (OCoLC)49359833 Subject: Stream measurements. Excerpt: . . . V relative velocity between the sound source Wave rate: and the sound wave receiver (the speed at one wave per second which the observer is walking toward the sound source), in meters per second; and C the speed of sound, in meters per second. Note that: If the observer walks faster (V increases), the Doppler shift (F) increases D If the observer walks away from the sound (V is negative), the Doppler shift (F) is negative D If the frequency of the sound (F) increases, the S Doppler shift (F) increases D Boat speed: zero waves per second If the speed of sound (C) increases, the Doppler shift (F) decreases D Figure 1. 2. Stationary wave observer. Measuring Doppler Shifts Using Acoustic Backscatter An ADCP applies the Doppler principle by bouncing an ultrasonic sound pulse off small particles...



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