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COVER

Flying at 50 meters per second, low-flying aircraft are equipped with recently  
developed analytical sensors which make possible an accurate and rapid  
estimate of crop growth, health, and ultimate yield over large areas. Calculations  
are based on the measurement of carbon dioxide and vertical wind  
speed at 10 to 30 meters above the growing crop. See page 733. [Research Program Service, Research Branch,  
Agriculture Canada, Ottawa, Ontario, Canada]
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