

FROM		DATE	
IEG DINO BRUGIONI		9 Nov 70	
TO	INITIALS	DATE	REMARKS
DIRECTOR	2 aa	11/10	1-2 FYI
DEP/DIRECTOR	3		
EXEC/DIRECTOR	4		
SPECIAL ASST	1/ M	11/9	
ASST TO DIR	5		
HISTORIAN			
WL	3	11/10	
CH/PPBS			
DEP CH/PPBS			
EXO/PPBS			
CH/SS			Edna Bls Lt. ARGO
DEP CH/SS			
SC & P			
RECORDS MGT			
PERSONNEL			
LOGISTICS			
TRAINING			
SECURITY			
FINANCE			
CH/IEG			
DEP CH/IEG			
EXO/IEG			
CH/PSG			
DEP CH/PSG			
EXO/PSG			
CH/TSG			
DEP CH/TSG			
EXO/TSG			
DIR/IAS/DDI			
CH/DIAXX-4			
CH/DIAAP-9			
CH/SPAD			

Airborne Sensors Detect Corn Blight

Airborne sensors successfully detected corn blight infestations in an experiment carried out over Indiana, the National Aeronautics and Space Administration reported yesterday.

The agency and Purdue University tried several sensors being considered for use aboard future Earth Resources Technology Satellites.

The best results were obtained at 3000 feet with a "multispectral scanner," which employed many different wave lengths of light. Combined with computers on the ground, the scanner was able to classify corn crops as healthy or suffering from very mild blight, mild blight, moderately severe blight or severe infestation.

Results were confirmed through ground inspection.