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## ELECTRIC DISTURBANCE UPSETS GERMAN RADIO

## Potsdam Instruments Record the Greatest Movement Since 1916 -Sun Spots Blamed.

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BERLIN, Oct. 13.-The greatest electrical disturbances eleven years have been recorded Meteorological Magnetic Observatory Potsdam. Sun spots recurring periodically are held responsible for them.

Special instruments for measuring the electrical effects of sun spots began dancing a jazz yesterday noon after showing signs of nervousness for several days. Since then the delicate mechanisms have gone far to-ward establishing a new long distance record for continuous dancing.

The short wave radio service to northern countries is utterly broken down and open telegraph lines have been seriously affected. The entire day the northern sky was a hazy purple and tonight there is the glow of

the Aurora Borealis.

Radio service to the Equator and beyond is better than usual. This is explained by the area of greatest disturbances being around the magnetic pole. The long wave radio, however, has continued to function north, though signals are weaker usual.

New machines have. overcome largely the difficulties which a year ago tied up the Nauen service in all

directions.