

Title (en)

METHOD FOR REDUCING THE INFLUENCES OF INTERFERING SIGNALS ON A HIGH FREQUENCY MEASURING DEVICE AND HIGH FREQUENCY MEASURING DEVICE

Title (de)

VERFAHREN ZUR REDUZIERUNG VON STÖRSIGNALEINFLÜSSEN AUF EIN HOCHFREQUENZMESSGERÄT, SOWIE HOCHFREQUENZMESSGERÄT

Title (fr)

PROCEDURE DE REDUCTION DES INFLUENCES DE SIGNAUX PARASITES SUR UN APPAREIL DE MESURE A HAUTE FREQUENCE, ET APPAREIL DE MESURE A HAUTE FREQUENCE ASSOCIE

Publication

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Application

EP 05736044 A 20050419

Priority

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Abstract (en)

[origin: WO2005116683A1] The invention relates to a method for reducing the influences of interfering signals on a high frequency measuring device, especially to a method for operating a high frequency measuring device, wherein an analog measuring signal (22) detected by a receiver device (23) of the high frequency measuring device is fed to at least one analog-digital converter (28) of an evaluation unit for the measuring signal. According to the invention, the sampling rate of the at least one analog-digital converter (28) is changed depending on the interfering signal measured value correlated with the interfering signals.

IPC 8 full level

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Citation (search report)

See references of WO 2005116683A1

Citation (examination)

- WO 9912053 A1 19990311 - CAMBRIDGE CONSULTANTS [GB], et al
- WO 0244750 A1 20020606 - BOSCH GMBH ROBERT [DE], et al

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