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# DEVELOPMENT OF RAC DEVICES FABRICATED USING E-BEAM LITHOGRAPHY FOR CHIRP TRANSFORM SPECTROMETERS



Uni - Edition Gmbh Jan 2011, 2011. Taschenbuch. Condition: Neu. Neuware - Based on surface acoustic waves (SAW), the reflective array compressor (RAC) is a high performance device widely used in modern radars. This thesis deals with another important application of RACs the Chirp Transform Spectrometer (CTS). The performances of the CTS, such as input bandwidth and frequency resolution, are mainly determined by the performance of the RAC filter used in it. Thus, the development of a large time bandwidth...

# Read PDF Development of RAC devices fabricated using e-beam lithography for Chirp Transform Spectrometers

- Authored by Xianyi Li
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