



New High-Resolution Imaging Technology

Application of Advanced Radar Technology for Medical Imaging

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IMAGE

High Resolution Imaging with Low Power Long Wavelength RF Signals





MOTION

Detection of Breathing or Heart motions





Application of Micro-Doppler Radar for Detection of Human Body Motions

CONTENTS

Identification of Body Tissues and Anomalies by Spectrum Signature





Spectrum Signature: Informative diffraction components, consists information about identified content Non-informative diffraction components, non-consists information about identified content