

Homework instructions 作业说明

GPR Ground-penetrating radar 探地雷达

Metal 金属

Asphalt 沥青路

Penetrate 渗透

Soil 土里

Conductive 导电性

Radar 雷达

Reflected 反射

dielectric constant 介电常数

increase, decrease, reduce

resolution and penetration 分辨率和渗透率

electromagnetic radiation in the microwave band (UHF/VHF frequencies) of the radio spectrum