Geophysical mapping of bedrock beneath the coastal plains of Kedah and Perlis

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A gravity map and some detailed gravity profiles are presented of an area between Alor Star and Kangar. These results are used to illustrate the applicability of the gravity method to map bedrock fractures under extensive alluvial cover. Particular attention is paid to resolution as a function of measurement distribution. The gravity results are augmented by some seismic refraction and V.L.F. data, and the advantages of incorporating these methods into an integrated geophysical technique is discussed.
