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Michael S. Zhdanov. Volume 36, Pages  
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technique to estimate sub-surface models  
from observed geophysical data. Most  
geophysical inversion problems are ill-  
posed because of incorrect formulation of  
the problems (Tikhonov 1963) and

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inaccurate and insufficient data (Jackson  
1972). Regularization, first introduced by  
Tikhonov

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