### Five Dimensional Interpolation New Directions And Challenges

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Five-dimensional interpolation: New directions and ...

Five-dimensional (5D) interpolation has been in the industry for almost ten years now, and has become widely accepted and used. There are now a variety of implementations, with different ...

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Five-dimensional interpolation: New directions and challenges Daniel Trad CGG, CALGARY, ALBERTA, CANADA Coordinated by Mike Perz\* / Mostafa Naghizadeh Five-dimensional (5D) interpolation has been in the industry for almost ten years now, and has become widely accepted and used There are now a variety of implementations, with Five Dimensional

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**Challenges** *Five Dimensional Interpolation New* **Directions And Challenges** ak.multiLinearInterpolate = function(grid, values) { var wide = []; var axes, dims, lb,dx, i, axis, n, t, interpolate, f; if(ak.type(grid)!==ak.GRID T) { throw new Error('invalid grid in ak.multiLinearInterpolate'); } axes = grid.axes(); dims = axes.length; lb = new Array(dims); dx = new Array(dims);  $for(i=0;i<dims;++i) \{ axis = axes[i]; n =$ axis.length; if(n<2) { throw new Error('axis too short in ak.multiLinearInterpolate'); } if(!isFinite(axis[0]) || !isFinite(axis[n-1])) { throw new ...

New Directions Of Interpolation - a.k.

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Five Dimensional Interpolation New Directions And Challenges
As a natural extension to 5D interpolation, Ng and Negut (2015, 2016a) proposed the 6D interpolation method which has an additional dimension along multi-angular directions which is added to the 5D MWNI to guide the a priori model in the frequency-wavenumber domain.

6D Interpolation of Seismic Data – Rationale, Practice and ...

This method is called 5D interpolation because it runs on five dimensions of seismic data, a time dimension and four Page 8/11

spatial dimensions. The four spatial dimensions are either inline/crossline/inlin e-offset/crossline-offset, or, inline/crossline/offset/azimuth, and time dimension can be expressed in frequency.

5D reconstruction - SEG Wiki
CSEG Recorder, 39, 40-46. [Read more]
5. Hunt, L., Downton, J., Reynolds, S.,
Hadley, S., Trad, D., & Hadley, M.
(2010). The effect of interpolation on
imaging and AVO: A Viking case study.
Geophysics, 75(6), WB265-WB274.
[Read more] 6. Trad, D. (2009). Fivedimensional interpolation: Recovering
from acquisition constraints.

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vertex at one corner). The 5 dimensional cube has 10 boundary hypercubes resulting in 5\*24=120 5D simplices. In Page 9/11

general, the number of simplices in a cube is D!. Since each simplex is attached to D+1 vertices and since each cube accounts for 1 vertex in the grid, the typical number of sim-()D+1 D D-1() 6 ()D+1 D D-1()()D-2 24 1 S+1! ()D+1! ()D-S!? or D+1

High-Dimensional Linear Data
Interpolation
Five Dimensional Interpolation in Practice
Daniel Trad (CGGVeritas) SUMMARY
\_\_\_\_\_ Computer power growth has made
possible to extend interpolation algorithms
to many dimensions, which has proven to
be essential to deal with the increase of
dimensions of seismic data, from two to
three dimensions and from narrow to wide
azimuth. ...

Five Dimensional Interpolation in Practice

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