



Figure B-3: Final Tide Zoning

All other datum reduction procedures conform to those outlined in the *DAPR**. All methods and instruments used for sound velocity correction were as described in the *DAPR**. A file detailing all sound velocity casts is located in Separate II ***of this Descriptive Report.

** Filed with original field records.*

B 4. DATA PROCESSING

B 4.1 Total Propagated Error

For the 2008 field season, Total Propagated Error (TPE) parameters for sound speed and tides are calculated separately for each project. The project-specific parameters for OPR-B307-TJ-08, Survey H11996 are as illustrated in table B-1. All ship profiles were made with MVP.

<i>Vessel</i>	<i>Tide Values</i>		<i>Sound Speed Values</i>	
	<i>Measured</i>	<i>Zoning</i>	<i>Measured</i>	<i>Surface</i>
3101	0	0	4	0.2
S222 MVP	0	0	1	0.2
S222 CTD	0	0	4	0.2

Table B-1: TPE parameters.