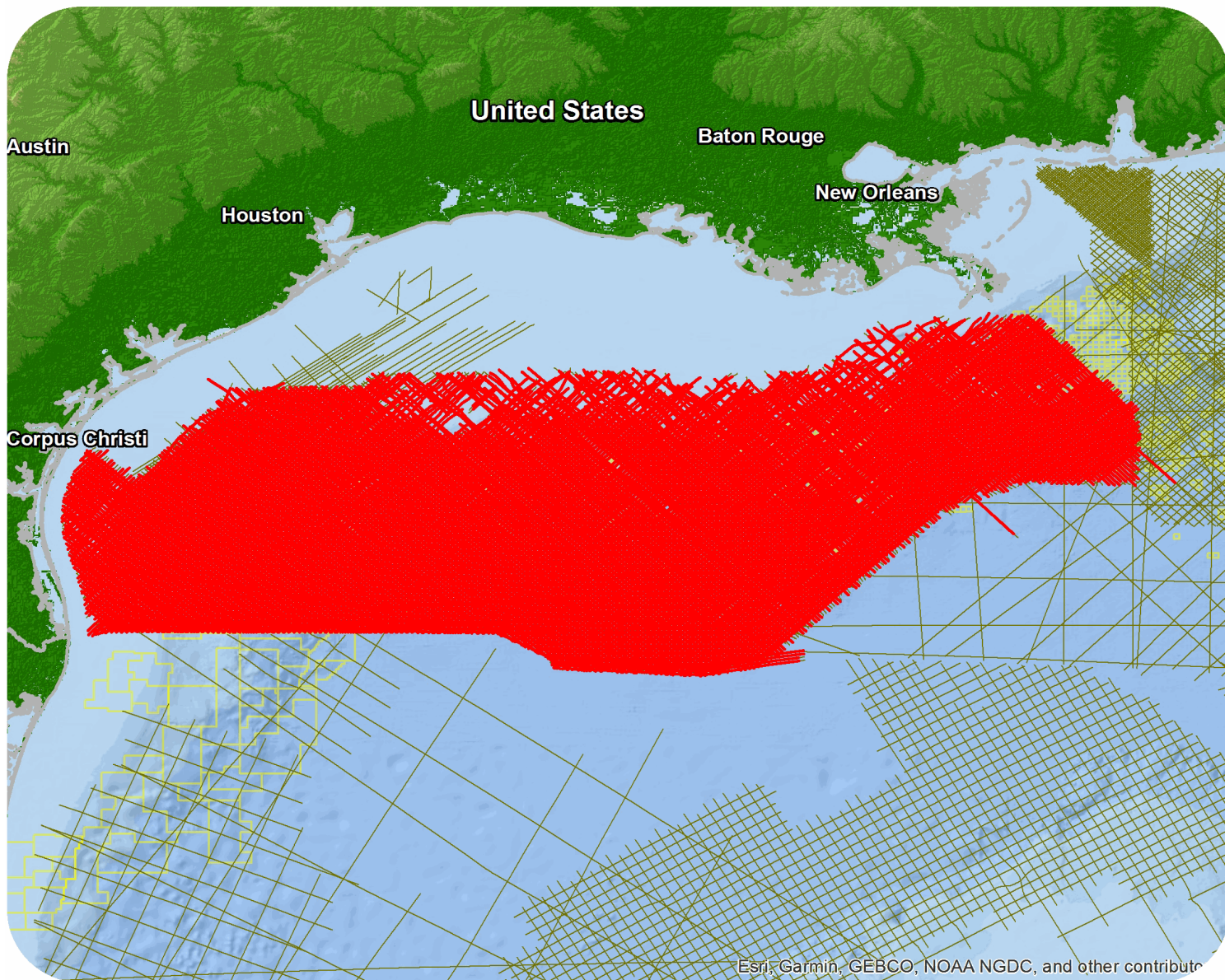




# US: Gulf of Mexico

## Deep Focus



## Deep Focus

## Survey Summary

Type: 2D  
 Size: 133,711.58 km  
 Vessel: Various  
 Acquisition Year: July 2007

## Acquisition Parameters

Source Volume: 5860 cu in  
 Source Depth: 8 m  
 Shot Interval: 37.5 m  
 Record Length: 14 s  
 Streamer Length: 10000 m  
 Streamer Depth: 8 m  
 Group Interval: 12.5 m

## Deliverables

## Migration

Final MGIVA WEM PSDM Stack  
 Sub-Salt Filtered Migrated Stack

Final MGIVA Kirchhoff PSDM Stack  
 Hi-Res Filtered Migrated Stack

## Angle Stacks

Far Corridor Stacks  
 Mid Corridor Stacks

Near Corridor Stacks

## Velocity

Final PSTM Velocity Models  
 PSDM Migration Velocity Fields

PMV Int Velocity (DI\_PMV\_INT)

## Gathers

Kirchhoff PSTM Gathers

Gathers Radon CDPS

## Other

Field Data

*Original acquisition: Deep Focus Infill*

Far Corridor Stacks  
 Final MGIVA Kirchhoff PSDM Stack  
 Final PSTM Velocity Models  
 Kirchhoff PSTM Gathers  
 Near Corridor Stacks  
 PSDM Migration Velocity Fields  
 Sub-Salt Filtered Migrated Stack

Field Data  
 Final MGIVA WEM PSDM Stack  
 Hi-Res Filtered Migrated Stack  
 Mid Corridor Stacks  
 PMV Int Velocity (DI\_PMV\_INT)  
 Radon Gathers

*Original acquisition: Texas Shelf*

Far Corridor Stacks  
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 Final PSTM Velocity Models  
 Kirchhoff PSTM Gathers  
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