# Sub-Bottom Profile Data Dictionary

The table below describes the attributes included in the chirp sub-bottom profile (SBP) navigation and geospatial datasets.

The metadata for the SBP data are not complete if they are not distributed with this document.

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| Attribute Label | Attribute Description |
| UTMX | UTM-X easting coordinate (meters), in the World Geodetic System of 1984 Universal Transverse Mercator Coordinate System. |
| UTMY | UTM-Y northing coordinate (meters), in the World Geodetic System of 1984 Universal Transverse Mercator Coordinate System. |
| Line | Trackline name. Line numbers are typically assigned by the EdgeTech topside unit during data acquisition and are composed of an alphanumeric identifier. |
| Shot | Shotpoint number. |
| Lon | Longitude (decimal degrees), in the World Geodetic System of 1984 Geographic Coordinate System. |
| Lat | Latitude (decimal degrees), in the World Geodetic System of 1984 Geographic Coordinate System. |
| YEAR | Year of data acquisition. |
| DOY:HR:MIN:SEC | Day of year, hour, minute, and second of data acquisition. |
| FID | Esri shapefile (.shp) internal feature number. Sequential unique whole numbers that are automatically generated. |
| Shape | Esri shapefile (.shp) feature geometry. Coordinates defining the features. |