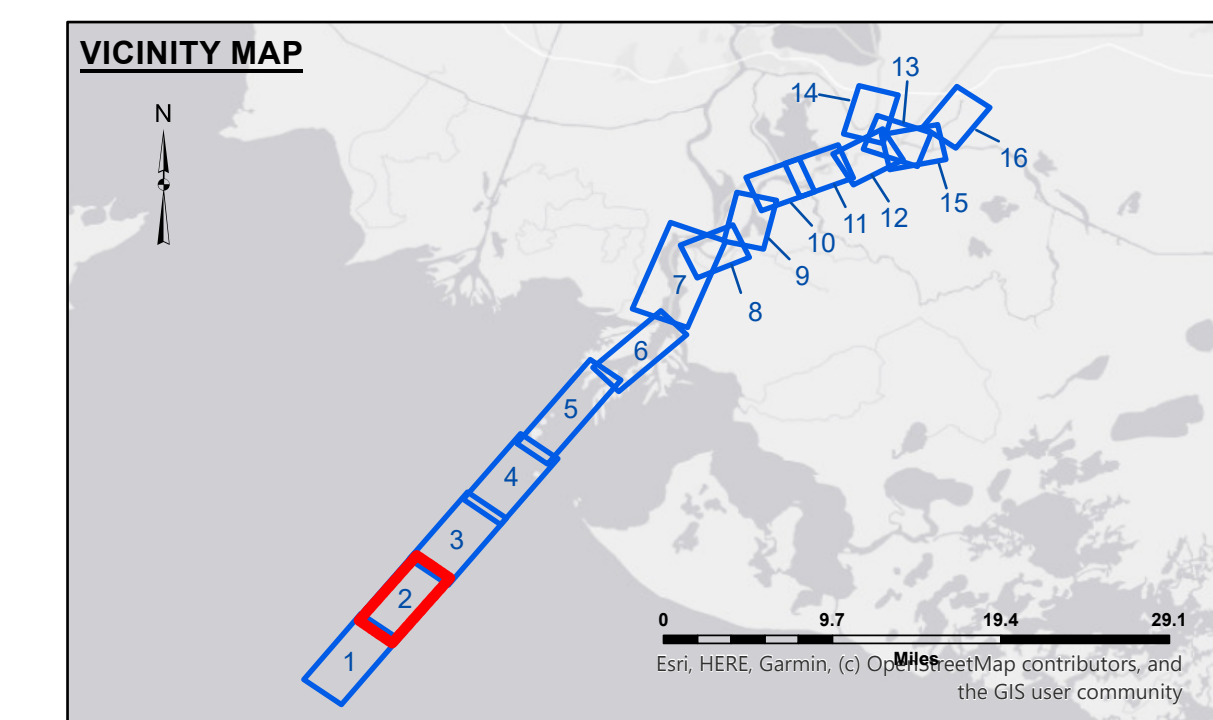
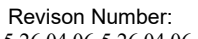
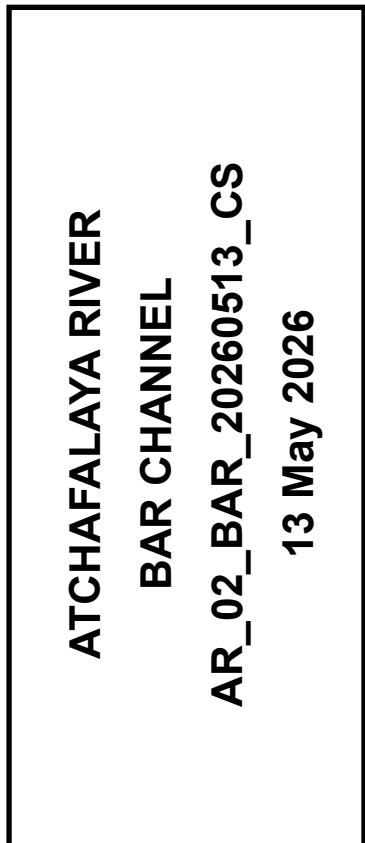
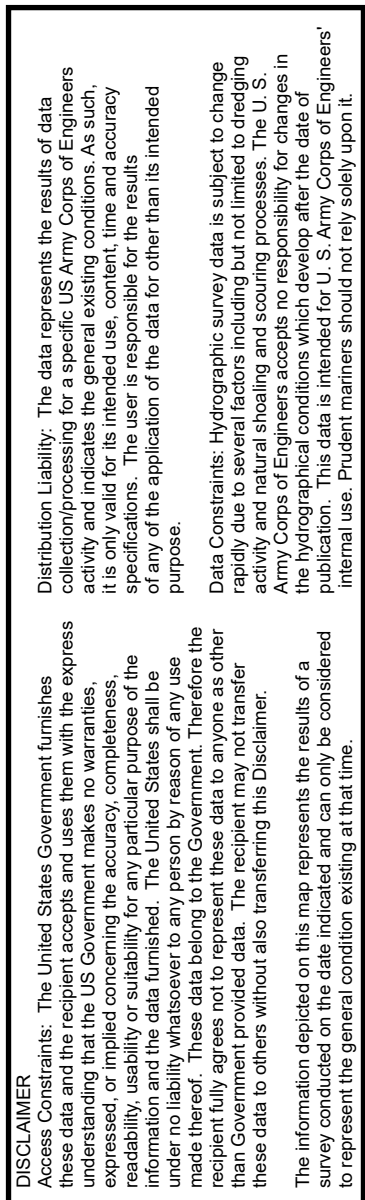


NOTES:
 Horizontal Coordinate System:
 North American Datum of 1983 (NAD83), projected to the State Plane
 Coordinate System (SPCS), Louisiana South Zone. Distance units in U.S. Survey Feet.
 Vertical Datum:
 Soundings are shown in feet and indicate depths below Mean Low Low Gulf Datum (MLLG).
 Data Relationships for the page 68500 as of August 13, 2004:
 0.0 NAVD83 = 0.6 MLLW + 1.5 MLLG
 Distances on the Atchafalaya River are shown at 1 mile intervals.
 The location of navigation aids are based on and provided by the U.S. Coast Guard.
 Aerial Photography data source: BUMP 2006 (DQ006 1998 in transparent green)
 Reference is N O A A. Navigation Chart 11304.
 * Difference between high and low frequency elevations where greater than 1.0'.
 ** Shoalest Soundings per Quarter per Reach.
 *** High frequency (200 kHz) survey data represents the first signal return at a sounding location. Low frequency (12 kHz) survey data represents the "full" signal return. Low frequency (20 survey data normally penetrates through this "full" layer by depicting elevations of consolidated material. Low frequency accuracies vary very depending on channel conditions and bathymetry.