



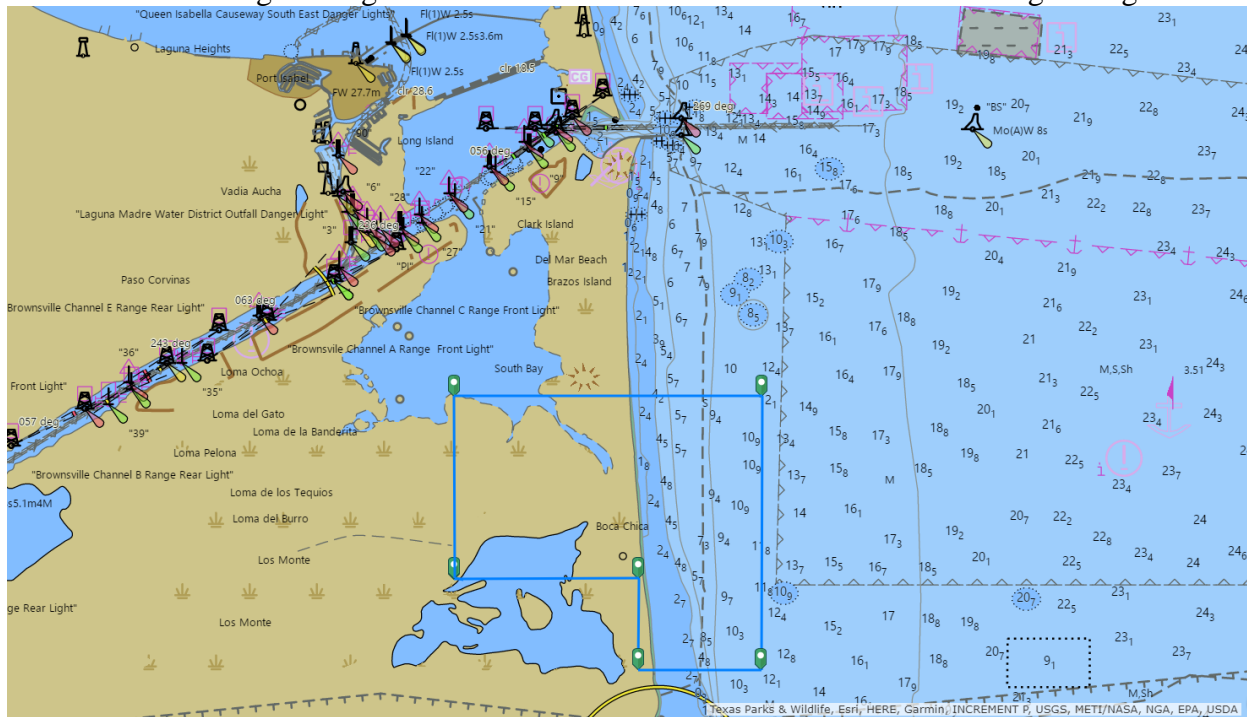
Marine Safety Information Bulletin

89-21, Update 2

SpaceX Hazard Area

Issue Date: December 28, 2021

SpaceX has informed the U.S. Coast Guard that there will be a Static Fire test at their facility located south of Brownsville, TX, near Boca Chica Beach. During the hours of 10 a.m. through 8 p.m, December 28, 2021, a hazard area will exist in vicinity of the SpaceX facility. The area below represents the U.S. waters portion of the hazard area SpaceX identified as susceptible to potential hazards including blast pressure, debris, gaseous leaks, and fires during the Static Fire test. Mariners are advised to check Broadcast Notice to Mariners on VHF Channel 22A/ 157.100 MHz before entering that region and should avoid the area outlined below during testing.



The boundaries for the U.S. waters portion of the hazard area are approximately:

25° 59' 00" N 097° 11' 15" W

25° 59' 00" N 097° 09' 00" W

25° 58' 00" N 097° 09' 00" W

25° 58' 00" N 097° 07' 30" W

26° 01' 00" N 097° 07' 30" W

26° 01' 00" N 097° 11' 15" W

Additional information is available on the Cameron County website:
<https://www.cameroncounty.us/spacex/>.

A. GAROFALO
Lieutenant Commander, U.S. Coast Guard
By Direction of the Captain of the Port