



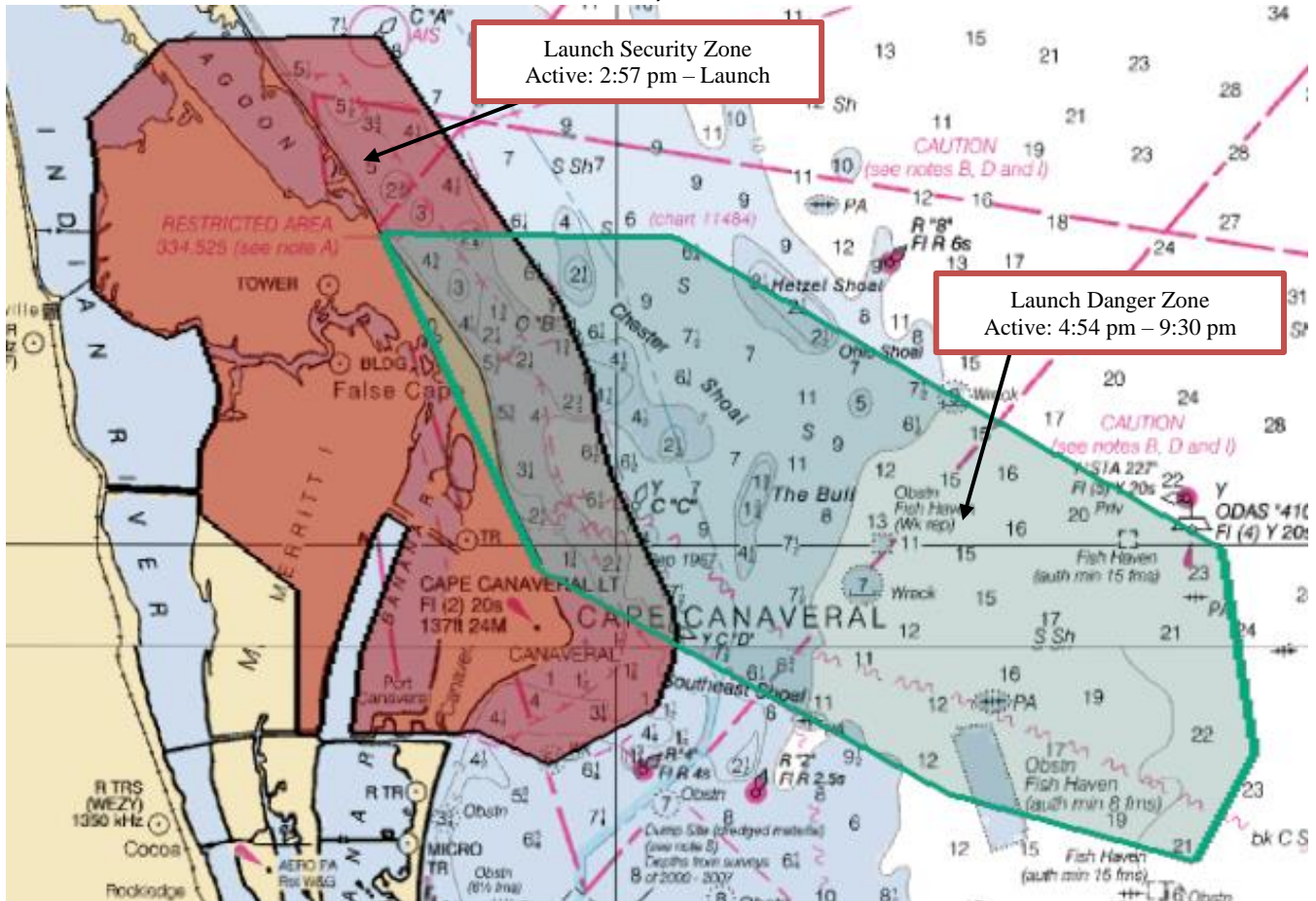
# UNITED STATES COAST GUARD SECTOR JACKSONVILLE SPACE LAUNCH DELTA 45



## Space Operations Rocket Launch Advisory

### FALCON 9 STARLINK 6-77

### 3 NOV, 2024



Launch Security Zone  
Active: 2:57 pm – Launch

Launch Danger Zone  
Active: 4:54 pm – 9:30 pm

USCG Command Center Jacksonville: (904) 714-7557  
USSF Launch Information Recorded Line: 1-800-470-7232

**Mariners are advised to remain clear of all zones during the time of activation**

Detailed Launch Information can be obtained using Coast Guard channel 16 or FM81A and Notice to Mariners @ <https://www.navcen.uscg.gov/?pageName=lnmDistrict&region=7>

### WARNING

#### Launch Danger Zone

Extremely hazardous conditions will be present within the Launch Danger Zone. Mariners are strongly advised to avoid these areas while active.

#### Launch Security Zone

The U.S. Coast Guard will enforce the Security Zone as specified in 33 CFR 165.701 beginning 2 hours prior to the scheduled launch window in this notice until suspended by the Captain of the Port, Jacksonville, FL via broadcast on VHF-FM channel 16 and cancellation of this Broadcast Notice to Mariners message.

### For up to date Launch Information:

1. Scan the QR Code or copy link
2. Go to Upcoming Launches near the bottom of the page

3. Open Launch Hazard Area

<https://www.patrick.spaceforce.mil/>





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## Launch Danger Zone Coordinates

| <b>Launch Danger Zone</b> |                  |
|---------------------------|------------------|
| Latitude (dms)            | Longitude (dms)  |
| 28° 39' 0.03" N           | 80° 37' 41.10" W |
| 28° 39' 0.00" N           | 80° 28' 0.00" W  |
| 28° 30' 0.00" N           | 80° 10' 0.00" W  |
| 28° 24' 0.00" N           | 80° 9' 0.00" W   |
| 28° 21' 0.00" N           | 80° 11' 0.00" W  |
| 28° 23' 0.00" N           | 80° 19' 0.00" W  |
| 28° 29' 21.22" N          | 80° 32' 29.55" W |

### Security Zone:

A detailed description of the Security Zone can be found in 33 Code of Federal Regulations (CFR) 165.701 or online at: [eCFR :: 33 CFR Part 165 -- Regulated Navigation Areas and Limited Access Areas](#)