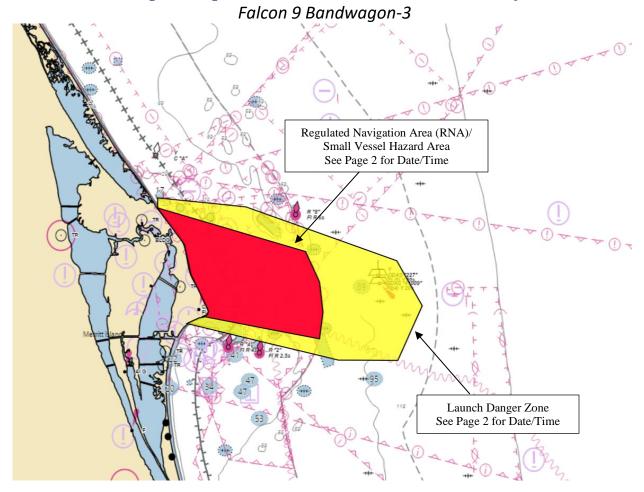


## UNITED STATES COAST GUARD SECTOR JACKSONVILLE SPACE LAUNCH DELTA 45



# Space Operations Rocket Launch Advisory



### **WARNING**

### **RNA/Security Zone**

Any person or vessel requesting to enter, pass through or remain in the RNA <a href="https://shall-request authorization">shall-request authorization</a> from the Captain of the Port under the authority of 33 CFR 160.111 and Title 46, United States Code (USC), Parts 70002 and 70036. No person or vessel may enter the Security Zone without authorization from the Captain of the Port. Failure to comply is punishable by a fine of not more than \$250,000 or imprisonment for not more than six years, or both.

#### **Launch Danger Zone**

It is strongly recommended that mariners avoid this area while the RNA is in effect. This area depicts where hazardous conditions may be present in the event of a vehicle malfunction. These hazards may include free falling debris and descending vehicles or vehicle components under various means of control, which could cause injury, death, and damage to vessels.

# 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/



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



## UNITED STATES COAST GUARD SECTOR JACKSONVILLE SPACE LAUNCH DELTA 45



# **Launch Zone Coordinates**

Small Vessel Hazard Area		
Latitude (dms)	Longitude (dms)	
28° 38' 53.60" N	80° 37' 36.57" W	
28° 31' 0.00" N	80° 9' 0.00" W	
28° 23' 0.00" N	80° 11' 0.00" W	
28° 26' 50.78" N	80° 32' 8.80" W	

Launch Danger Zone		
Latitude (dms)	Longitude (dms)	
28° 38' 50.81" N	80° 37' 34.62" W	
28° 40' 0.00" N	80° 37' 0.00" W	
28° 39' 0.00" N	80° 27' 0.00" W	
28° 33' 0.00" N	80° 9' 0.00" W	
28° 28' 0.00" N	80° 6' 0.00" W	
28° 22' 0.00" N	80° 9' 0.00" W	
28° 22' 0.00" N	80° 16' 0.00" W	
28° 26' 2.44" N	80° 34' 1.29" W	

# Valid Days & Times:

21 Apr 25, 6:30 pm – 9:30 pm

22 Apr 25, 6:15 pm – 9:15 pm

23 Apr 25, 5:45 pm – 8:45 pm

24 Apr 25, 5:30 pm – 8:15 pm

25 Apr 25, 5:00 pm – 8:00 pm

26 Apr 25, 4:30 pm – 7:30 pm

27 Apr 25, 4:15 pm - 7:00 pm

# Regulated Navigation Area Days & Times:

21 Apr 25, 7:58 pm – 9:30 pm

22 Apr 25, 7:36 pm – 9:15 pm

23 Apr 25, 7:11 pm – 8:45 pm

24 Apr 25, 6:46 pm – 8:15 pm

25 Apr 25, 6:21 pm – 8:00 pm

26 Apr 25, 5:59 pm – 7:30 pm

27 Apr 25, 5:34 pm – 7:00 pm

Regulated Navigation Area		
Latitude (dms)	Longitude (dms)	
28° 38' 53.60" N	80° 37' 36.57" W	
28° 34' 2.4" N	80° 19' 54" W	
28° 30' 38.4" N	80° 18' 13.6" W	
28° 27' 17.9" N	80° 17' 49.9" W	
28° 24' 21.3" N	80° 18' 14.9" W	
28° 26' 50.78" N	80° 32' 8.80" W	

RNA, LAUNCH DANGER ZONE, AND SMALL VESSEL HAZARD AREA REMAIN ACTIVE FOR SPECIFIED DATES AND TIMES, OR UNTIL RELEASED BY SPACE LAUNCH DELTA 45