



October 16, 2014 (REV A)

## Notice to Mariners: Wallops Rocket Launch

**What:** Antares ORB-3 (1 rocket)

**When:** October 27, 1830-2000 EDT (Primary Launch Day)  
October 28, 1815-1945 EDT (Backup day)  
October 29, 1745-1915 EDT (Backup day)  
October 30, 1730-1900 EDT (Backup day)  
October 31, 1700-1830 EDT (Backup day)

**Communications: “Wallops Plot” on Marine Channel 12.**

**Marine Channel 22 is back up.**

Contact Wallops Plot when traveling in the area.

Mission updates and completion will be noted on the Wallops launch status line at 757-824-2050.

**The Army Corp of Engineers Danger Zone will be in effect for all launch attempts per 33 CFR (Code of Federal Regulations) Part 334. Fines and arrest authority are permissible by U.S. Coast Guard and Virginia Marine Police.** Thank you for your assistance and support.

To receive NASA Mariner Notices by email, contact [keith.a.koehler@nasa.gov](mailto:keith.a.koehler@nasa.gov)

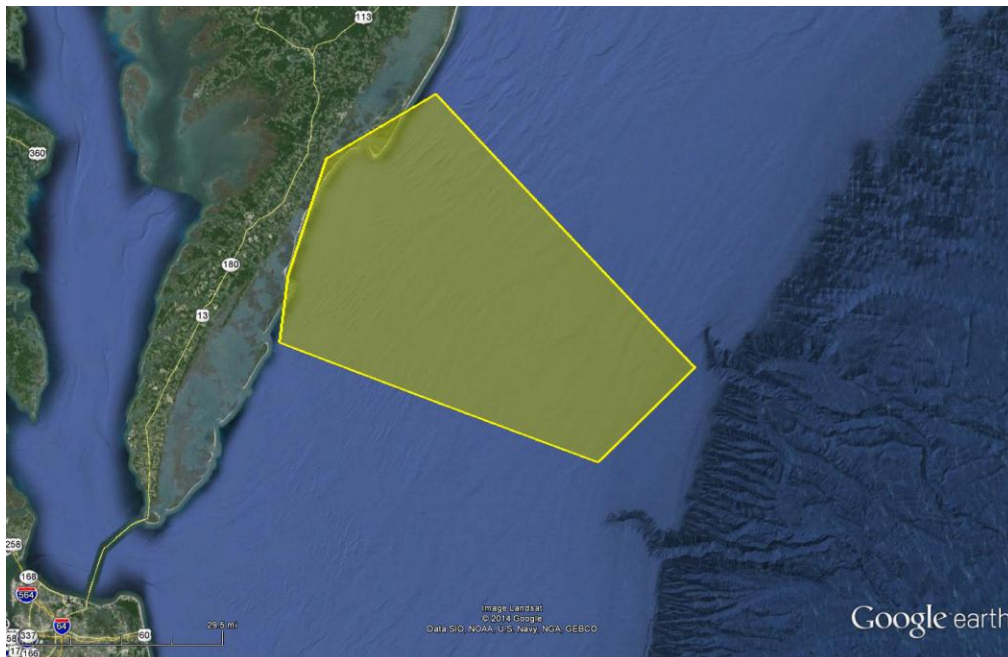


Figure 1. Public Ship Avoidance Area 1



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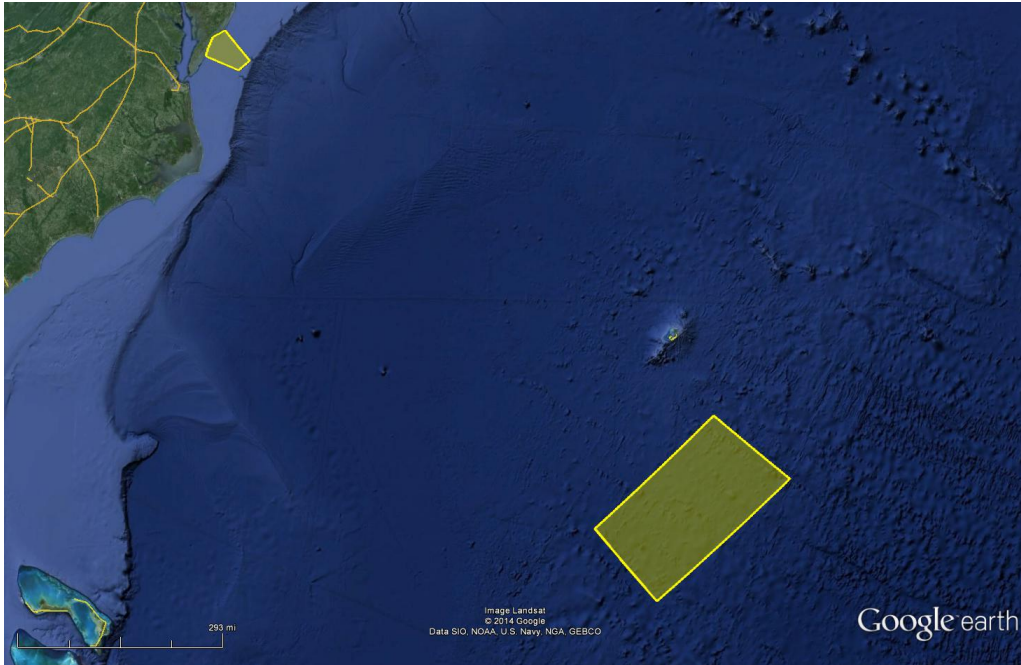


Figure 2. Public Ship Avoidance Area 2

Public Ship Avoidance Area 1													
Dec Deg	Dec Deg		Deg	Dec Min	Deg	Dec Min		Deg	Min	Sec	Deg	Min	Sec
37.4638	-75.6291		37	27.8	-75	37.7		37	27	50	-75	37	45
37.2172	-74.7924		37	13.0	-74	47.5		37	13	2	-74	47	33
37.4144	-74.5384		37	24.9	-74	32.3		37	24	52	-74	32	18
37.9841	-75.2210		37	59.0	-75	13.3		37	59	3	-75	13	16
37.8483	-75.5096		37	50.9	-75	30.6		37	50	54	-75	30	34
37.6034	-75.6080		37	36.2	-75	36.5		37	36	12	-75	36	29

Public Ship Avoidance Area 2													
Dec Deg	Dec Deg		Deg	Dec Min	Deg	Dec Min		Deg	Min	Sec	Deg	Min	Sec
30.8342	-63.9595		30	50.1	-63	57.6		30	50	3.2	-63	57	34.1
28.8052	-66.5562		28	48.3	-66	33.4		28	48	18.9	-66	33	22.3
27.3901	-65.2594		27	23.4	-65	15.6		27	23	24.3	-65	15	33.8
29.5717	-62.3318		29	34.3	-62	19.9		29	34	18.2	-62	19	54.4
30.8342	-63.9595		30	50.1	-63	57.6		30	50	3.2	-63	57	34.1