



July 1, 2011

Notice to Mariners: Wallops Rocket Launch July 5 - 23

**What: 4 suborbital rockets: 2 - Terrier-Improved Orions
2 - Black Brant Vs**

When: July 5 – 23 (Scheduled launch days)

Time: 9:30 – 1:00 a.m. (Scheduled launch activity)

**The rockets will be launched in pairs of a Terrier-Improved Orion and a Black Brant V.
The rockets will be launched 15 seconds apart.
Only one pair of rockets will be launched on any given day.**

Communications: “Wallops Plot” on marine channel 12.

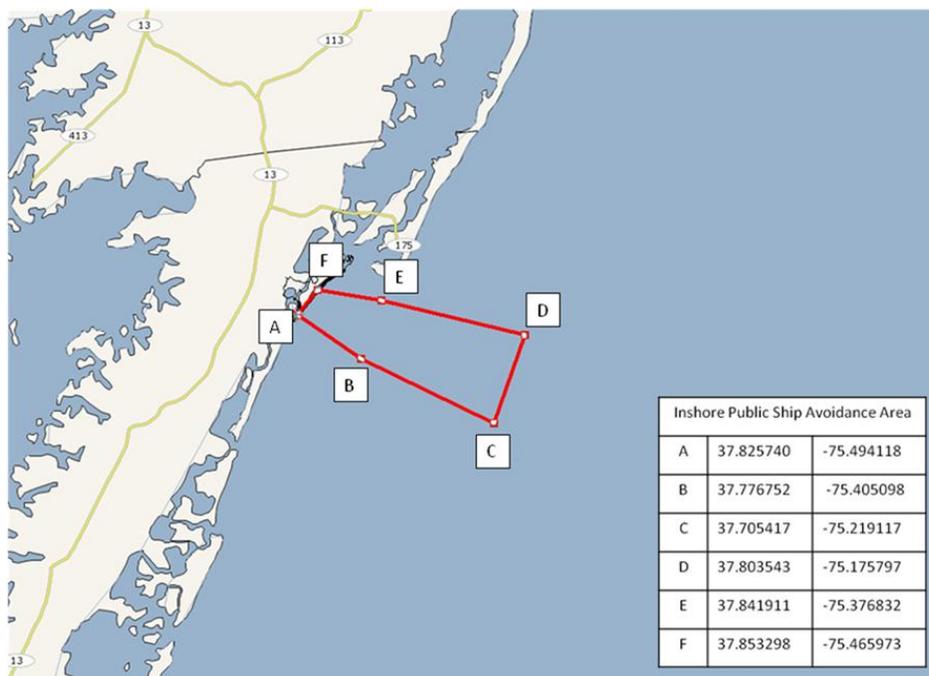
Marine channel 22 is back up.

Contact Wallops Plot when traveling in the area.

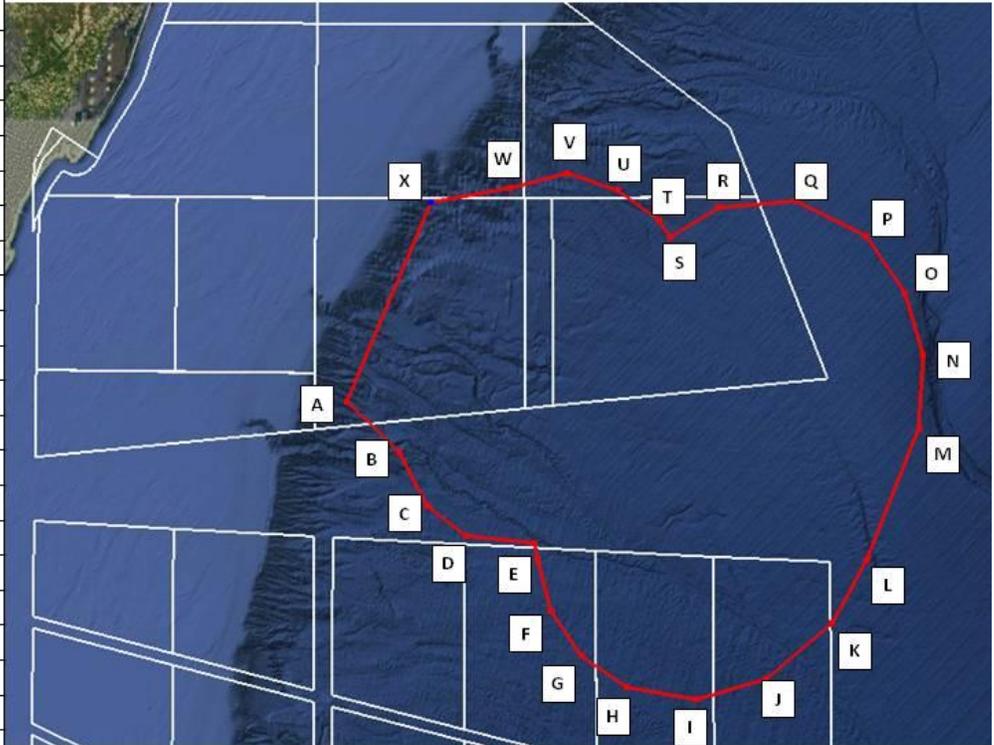
Mission updates and completion will be noted on the Wallops launch status line at 757-824-2050.

Thank you for your assistance and support.

Ship Avoidance Area



Offshore Public Ship Avoidance Area		
A	37.1692	-74.3847
B	37.0235	-74.1958
C	36.8712	-74.0989
D	36.7865	-73.9618
E	36.764	-73.7183
F	36.5708	-73.6604
G	36.4402	-73.5532
H	36.3499	-73.3924
I	36.312	-73.1453
J	36.3689	-72.8953
K	36.5257	-72.6601
L	36.7061	-72.535
M	37.0813	-72.3415
N	37.2902	-72.3207
O	37.4707	-72.3832
P	37.6345	-72.5201
Q	37.7366	-72.7702
R	37.72	-73.0501
S	37.63628	-73.2279
T	37.6857	-73.2667
U	37.7703	-73.4133
V	37.8211	-73.5953
W	37.7779	-73.8034
X	37.7385	-74.0856



To receive NASA Mariner Notices by email, contact keith.a.koehler@nasa.gov