

**Additional Modulation Information
Concerning Pulse Duration and Repetition Rate**

This additional exhibit is being submitted in reference to correspondence from the Commission's Staff concerning 0757-EX-ST-2006. The correspondence from the Commission pertains to reference number 4611.

In the correspondence from the Staff, an objection from the United States Navy was presented concerning the proposed operation. As indicated, the Navy objects to the proposed operation until such time as the pulse duration and pulse repetition rate is provided. This exhibit seeks to provide the requested information. The table below lists the pulse length and pulse repetition rate relative to the three range settings available to the FR8252 unit.

Range Setting in nautical miles	Pulse Length in microseconds (μ s)	Pulse Repetition Rate Hz. Approximate
0.125 to 1.5	0.08	2100
1.5 to 3	0.3	1200
3.0 to 96.0	0.8	600

The information contained in the table above was acquired from the unit specifications. Specifically this information may be found on page SP-1 of the FR8252 Operator's Manual. This manual is available on the web site of Furuno at www.furuno.com. Portions of the manual have not been included with this exhibit since written permission from the manufacturer has not yet been obtained to reproduce the manual.