

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

This additional exhibit is being submitted to provide additional information concerning the pulse length and pulse repetition rate utilized by the Furuno FR8252 RADAR units proposed for operation under the requested Special Temporary Authority. 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.