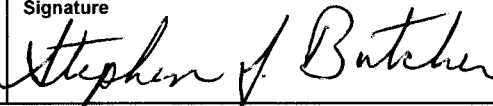


FORM NTIA-44 (3/91)		U.S. DEPARTMENT OF COMMERCE NATIONAL TELECOMMUNICATIONS AND INFORMATION ADMINISTRATION		Classification UNCLASSIFIED	Control Number SPS-15445/1 ERP-940/1
CERTIFICATION OF SPECTRUM SUPPORT					
Recipient Agency Coast Guard		System Terma Scanter 2001 Radar			Stage of Review 4 – Operational
Section 1: OPERATING CHARACTERISTICS FOR WHICH SUPPORT IS CERTIFIED					
Frequencies (MHz) 9212.5 9225 9262.5 9437.5 9450 9475	Emissions 11M7P0N 19M7P0N	Peak Power (W) 25000	Station Class LR	Operating Locations US&P (coastal port areas)	
Section 2: SOURCE DOCUMENTS					
Docket Number SPS-15263/1 SPS-15412/1	Description of Document Coast Guard Request for Stage 4 Review NTIA Preliminary Assessment			Dated December 6, 2005 April 3, 2006	
Section 3: SPS RECOMMENDATIONS					
The Spectrum Planning Subcommittee has reviewed this system under the provisions of Chapter 10 of the NTIA Manual, and recommends that: 1. NTIA certify Stage 4 spectrum support for the Terma Scanter 2001 Radar, as specified in Section 1. 2. Coast Guard be aware that operation of this radar must be conducted in accordance with the provisions of Section 5.1.2 of the NTIA Manual because of non-compliance with RSEC Criteria B standards, specifically radar tunability requirements (transmitter could not tune continuously) and IF selectivity (receiver IF selectivity characteristics are not commensurate with the transmitter bandwidth at -60 dB level). 3. Coast Guard ensure that personnel are protected from radiation levels that exceed generally accepted exposure levels.					
Name/Title of Recommending Official Stephen J. Butcher SPS Chairman		Signature 			Date MAY 31 2006
Section 4: NTIA CERTIFICATION					
The Office of Spectrum Management certifies Stage 4 spectrum support for this system. This office concurs with the SPS recommendations in Section 3.					
Name/Title of Certifying Official Karl B. Nebbia Deputy Associate Administrator		Signature 			Date MAY 31 2006
Downgrading Instructions		Classification UNCLASSIFIED			Distribution IRAC, SPS, FAS, EPS