METRIC MIL-W-89012 AMENDMENT 2 30 November 1992 SUPERSEDING AMENDMENT 1 31 October 1991

### MILITARY SPECIFICATION

#### WORLD VECTOR SHORELINE

This amendment forms a part of MIL-W-89012, dated 27 July 1990, and is approved for use by all Departments and Agencies of the Department of Defense.

The attached insertable replacement pages listed below are replacements for the stipulated pages. When the new pages have been entered in the document, insert the amendment as the cover sheet to the specification.

<u>Replacement_page</u>	Page replaced
13	13
14	Reprinted without change

### PAGE 3

3.3.2 Add to end of paragraph:

"The WVS tape shall be marked with the following note, indicating that the product is copyrighted. The copyright date shall be 1992 for WVS Edition One, and the edition date of the WVS data set, for subsequent editions.

### © COPYRIGHT 1992 BY THE UNITED STATES GOVERNMENT NO COPYRIGHT CLAIMED UNDER TITLE 17 U.S.C.

### PAGE 27

3.4.2.j Add note "(NOT IN FACS)" below the title "FACS Feature" for "Boundary"

### PAGE 28

3.4.2.k Add note "(NOT IN FACS)" below the title "<u>FACS Feature</u>" for "No Defined Boundary"

AMSC N/A

1 OF 2

AREA MCGT

DISTRIBUTION STATEMENT A. Approved for public release; distribution unlimited.

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# PAGE 29

3.4.2.1 Add note "(NOT IN FACS)" below the title "<u>FACS\_Feature</u>" for "Other Line of Separation"

Custodians: DMA - MP Preparing activity: DMA - MP

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Review activities: Air Force - 09 Army - CE Navy - NO (project MCGT-0104)

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(a) Feature header records: Each feature has at least one feature header record to identify the feature and its associated attributes, segment records, and (feature) data records.

Name	Format	Descrip	otion				
FEAFLAG FEANUM	A3 17	Unique	featu in c	re i urre	er = "FEA' dentificat nt cell) (	tion numbe	er
FEATYPE	A1	"P" is point, "L" line, and "A" is area feature (WVS Edition One has only point features for names and only line features for shoreline and boundaries).					
FACS	A5	Code in 3.4).	dicat	ing	FACS featu	ire type	see
ATTRIB	A24	Attribu type	te bu	ffer	, format b	based on f	eature
The follow	ing format	is used	for S	Shore	lines and	Boundari	es
		ATTVAL	A36	ath		r attribu	, each with te code and de.
		CONT1	I1	cell feat	e code whe from adj tures that , CONT1 =	acent cel commence	<ol> <li>For within the</li> </ol>
		CONT2	11	cell feat the comm for with same	e code whe to adjac ures that cell at t hence (is) features hin the ce e place th (see Figu	ent cell. terminat he same p ands), CO that term ll but no ey commen	For e within lace they NT2 = 0; inate
		FEALAB	A4	file to l	try code /continen eft and r ectively.	t code (s	
		The fol: Names: CCOI CNAM SCOE	DE A 1E A	g for A2 A20 A20 A2	Country n	country c name. nty code (	ode.

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Name	Format	Description
NSEGinFEA	13	Number of segments comprising this feature.
NATTR	13	Number of extra attribute records that immediately follow this header record. For shorelines and boundaries, NATTR = 0; for country names, NATTR = 1.
NFDATAREC	12	Number of feature data records that follow.

3	4	5
2	cell of interest	6
1	8	7

## FIGURE 3. Edge Codes

(b) Extra attribute records: For WVS database Edition One, only country names use extra attribute records to describe the country's extent and the position of the country's name (approximate center). A country name shall be associated with the polygon formed by the appropriate boundary lines and shorelines. The maximum extent and approximate center of each polygon shall be determined through visual estimation. The following is a description of the country name extra attribute format.

Name	Format	Description
MINLNG	18	Minimum longitude* (first integer meridian west of the country).
MINLAT	17	Minimum latitude* (first integer parallel south of the country).
MAXLNG	18	Maximum longitude* (first integer meridian east of the country).
MAXLAT	17	Maximum latitude* (first integer parallel north of the country).
CENTLNG	18	Approximate center longitude.*
CENTLAT	17	Approximate center latitude.*
Blank	3x	-