

Annex F (normative)

Abbreviations and acronyms used in the construction of labels

F.1 Introduction

For each SRM concept, the corresponding [Table F.1](#) through [Table F.9](#) lists words and their abbreviations, as well as phrases and their acronyms, to be used for constructing labels. In these tables the notation "[nnn]" where nnn represents one or more letters or numbers means that the letters or numbers between the brackets are appended to the base word or partial word in the indicated position to give alternate but related words that have the same abbreviation or acronym. Thus the entry "geodeti[c][que]" means that both the word "geodetic" and the word "geodetique" may be abbreviated with the abbreviation "GEOD" in the adjacent column.

F.2 Tables

Table F.1 — Abbreviations and acronyms used in RDs

Word or phrase	Abbreviation or acronym
one <u>D</u> imensional	1D
two <u>D</u> imensional	2D
three <u>D</u> imensional	3D
<u>C</u> oupled <u>O</u> cean/ <u>A</u> tmospheric <u>M</u> esoscale <u>P</u> rediction <u>S</u> ystem	COAMPS™
<u>G</u> eodetic <u>R</u> eference <u>S</u> ystem	GRS
<u>I</u> nstitut <u>G</u> éographique <u>N</u> ational (France)	IGN
<u>I</u> nternational <u>A</u> ssociation of <u>G</u> eodesy	IAG
<u>M</u> esoscale (weather) <u>M</u> odel <u>5</u>	MM5
<u>M</u> oderate resolution <u>T</u> ransmittance (atmospheric radiation transfer)	MODTRAN
<u>N</u> avy <u>O</u> perational <u>G</u> lobal <u>A</u> tmospheric <u>P</u> rediction <u>S</u> ystem (United States)	NOGAPS
<u>W</u> orld <u>G</u> eodetic <u>S</u> ystem	WGS

Table F.2 — Abbreviations and acronyms used in CSs

Word or phrase	Abbreviation or acronym
one <u>D</u> imensional	1D
two <u>D</u> imensional	2D
three <u>D</u> imensional	3D

Table F.3 — Abbreviations and acronyms used in ORMTs

Word or phrase	Abbreviation or acronym
two <u>D</u> imensional	2D
three <u>D</u> imensional	3D

Table F.4 — Abbreviations and acronyms used in ORMs

Word or phrase	Abbreviation or acronym
two <u>D</u> imensional	2D
three <u>D</u> imensional	3D
adjust[ed][ment]	ADJ
American	AM
<u>C</u> oupled <u>O</u> cean/ <u>A</u> tmospheric <u>M</u> esoscale <u>P</u> rediction <u>S</u> ystem	COAMPS™
<u>E</u> uropean <u>T</u> errestrial <u>R</u> eference <u>S</u> ystem	ETRS
geodeti[c][que]	GEOD
<u>G</u> eocentric <u>D</u> atum of <u>A</u> ustralia	GDA
<u>G</u> reek <u>G</u> eodetic <u>R</u> eference <u>S</u> ystem	GGRS
<u>G</u> eodetic <u>R</u> eference <u>S</u> ystem	GRS
heliocentric	HELIO
<u>I</u> nstitut <u>G</u> éographique <u>N</u> ational (France)	IGN
international	INT
<u>I</u> nternational <u>S</u> atellite <u>T</u> riangulation <u>S</u> tation	ISTS
<u>J</u> apan <u>G</u> eodetic <u>D</u> atum	JGD
magnetic	MAG
<u>M</u> esoscale (weather) <u>M</u> odel <u>5</u>	MM5
meteorologico	METEORO
<u>N</u> avy <u>O</u> perational <u>G</u> lobal <u>A</u> tmospheric <u>P</u> rediction <u>S</u> ystem (United States)	NOGAPS
<u>N</u> orth	N
<u>N</u> ouvelle <u>T</u> riangulation <u>F</u> rançais (France)	NTF
observatorio	OBSERV
observatory	OBS
<u>O</u> rdnance <u>S</u> urvey of <u>G</u> reat <u>B</u> ritain	OSGB
prime meridian	PM
provisional	PROV

Word or phrase	Abbreviation or acronym
<u>R</u> eseau <u>G</u> éodésique <u>F</u> rançais (France)	RGF
<u>S</u> istema de <u>R</u> referencia <u>G</u> eocéntrico para <u>A</u> merica del <u>S</u> ur	SIRGAS
<u>S</u> outh	<u>S</u>
<u>S</u> ystem - <u>J</u> ednotné <u>T</u> rigonometrické <u>S</u> íti <u>K</u> atastrální (Czechoslovakia)	S-JTSK

Table F.5 — Abbreviations and acronyms used in RTs

Word or phrase	Abbreviation or acronym
adjust[ed][ment]	ADJ
<u>D</u> efinitive <u>G</u> eomagnetic <u>R</u> eference <u>F</u> ield	DGRF
<u>E</u> ast	<u>E</u>
<u>I</u> nternational <u>G</u> eomagnetic <u>R</u> eference <u>F</u> ield	IGRF
saint	ST
<u>U</u> nited <u>S</u> tates	<u>US</u>
<u>W</u> est[ern]	<u>W</u>

Table F.6 — Abbreviations and acronyms used in SRFTs

Word or phrase	Abbreviation or acronym
two <u>D</u> imensional	<u>2D</u>
three <u>D</u> imensional	<u>3D</u>
adjust[ed][ment]	ADJ

Table F.7 — Abbreviations and acronyms used in SRFs

Word or phrase	Abbreviation or acronym
<u>N</u> orth	<u>N</u>
<u>S</u> tate <u>P</u> lane <u>C</u> oordinate <u>S</u> ystem (United States)	SPCS
<u>W</u> orld <u>G</u> eodetic <u>S</u> ystem	<u>WGS</u>

Table F.8 — Abbreviations and acronyms used in SRFSSs

Word or phrase	Abbreviation or acronym
<u>C</u> oordinate <u>S</u> ystem	<u>CS</u>
<u>G</u> eo <u>T</u> ile <u>R</u> eference <u>S</u> ystem	<u>GTRS</u>

Word or phrase	Abbreviation or acronym
<u>N</u> ouvelle <u>T</u> riangulation <u>F</u> rançais (France)	NTF
<u>S</u> tate <u>P</u> lane <u>C</u> oordinate <u>S</u> ystem (United States)	SPCS

Table F.9 — Abbreviations and acronyms used in DSSs

Word or phrase	Abbreviation or acronym
<u>E</u> arth <u>G</u> ravitational <u>M</u> odel	EGM
<u>I</u> nternational <u>G</u> reat <u>L</u> akes <u>D</u> atum	IGLD
<u>M</u> ean <u>S</u> ea <u>L</u> evel	MSL
<u>N</u> orth <u>A</u> merican <u>V</u> ertical <u>D</u> atum	NAVD
<u>O</u> rdnance <u>S</u> urvey <u>G</u> eoid <u>M</u> odel	OSGM
<u>W</u> orld <u>G</u> eodetic <u>S</u> ystem	WGS

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