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NATIONAL CLIMATIC DATA CENTER

FD-1100 (303)
MARINE SRFC OBS.

Documentation Manual



U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration

9031	FNWC AUTODIN MARINE OBS 7310
9603	GWC SYNOPTIC SFC
9611	NMC IIA' SFC LAND + MARINE 7801
9613	SATELLITE SEA SFC TEMP (GOSSTEMP) 7212
9631	Atlantic + Pacific Storm Data
9632	N. Atlantic Tropical (CD-988) 8601-6612
9633	N. Atlantic Tropical Cyc. lines (CD-993) 7101-6912
9634	Tropical Storm Data (Quayle) 9901-6912
✓ 9635	Typhoon Analyses (McKay) 4501-7112
9636	World Wide Consolidated Trop. Cyclones (CD-993)
9637	Special Statistical Cyclone Data
9670	Boxex (B9622) Radiometersonde, Marine Met.
9672	BOMEX (B0743-B0762) B-OM SFC Met. Measurements
9673	BOMEX-STD-TIME
9679	GATE-SMS-SATELLITE 7406-7409
9680	GATE-GENERAL 7406-7409
9681	FGGE IIB INT1 FORMAT 7801-
9682	FGGE WDC-A IIA 7801-
9683	FGGE INTERMEDIATE FORMAT
9684	FGGE
9686	SYNOP DATA FILE SURFACE MARINE 6701-
9697	NORTH ATLANTIC STORM TRACKS 7-1977
9753	OSV SPECIAL DECK 928 - CD IMG.
9755	ATLANTIC MARINE SUMMARIES 30N-30S
9759	TDF-II 57 REPRESENTATIVE AREAS (QUAYLE)
9760	TDF-II MARINE ATLAS WORK TAPES
9761	TDF-II MARINE ATLAS AREAS 1-50
9762	TDF-II OSV SYNOPTIC HRS (QC)
9763	TDF-II OSV ON STATION (QC)
9764	TDF-II MID-ATLANTIC COASTAL ZONE (QC)
9766	MARINE OBS. INVENTORIES

9933

GRIDDED OCEANIC DATA FNWF - SEA SURFACE - ETC.

TDF	Type of Data
1313	Marine Surface
1393	OSV
√9631	FNWC ^{Ship Synoptic Format CAB 117} Autodin Marine Obs 10-73/2-79 (#14363-14425, 17738, 17739)
√9611	NMC IA' SFC. LAND + MARINE ^{FORMAT} 1/78-4/79 (#26726-26794, 26851-26919)
√9613	SATELLITE SEA SFC TEMP / GOSSTEMP / ⁽⁶⁾ 9/76-2/79 (#11421-11479)
√9631	ATLANTIC AND PACIFIC STORM DATA (#16537-16542) ⁽⁶⁵⁾ Format CI
√9632	N. ATLANTIC TROP CYCLONES / CD 988 / 1886-1966 (#16543)
√9633	N. ATLANTIC TROPICAL CYCLONES / CD 993 / - (#16544)
√9634	TROPICAL STORM DATA / QUAYLE / 1899-1969 (#16545-16550)
√9635	TYPHOON ANALOGS / MCKAY / 01/45-12/26 (#16551)
√9636	WORLD WIDE CONSOL. TROP. CYCLONE DATA (#16552-16557)
9678	^(out) FGGE 2-B-JAPANESE
9679	^(ext) GATA-SMS
9680	^(out) ALL OTHER GATE DATA
9681	^(out) FGGE 28 INT'L FORMAT
9682	^(out) FGGE WDC 3A
9683	^(ext) FGGE INTERMEDIATE FORMAT
9684	^(out) FGGE INTERMEDIATE JAPANESE
√9686	SYNOF DATA FILE SURFACE MARINE 07/01-67/12, 69/04-78/11 ⁽¹²⁵⁾ 26226-26228 (#14176-14300)
9697 ✓	N. ATLANTIC STORM TRACKS 1896-1977 (#16017)
9698 ✓	TRADEWINDS PACIFIC 1947-1973 (#16018)
9755 ✓	ATLANTIC MARINE SUMMARY 01/11-04/73 (#10129-10199, 13669-13675) ⁽¹⁸⁾
9756 ✓	TD-11 BACKLOG PUNCHED NCC (#20590-20600) ⁽¹¹⁾
9757 ✓	TDF-11 SUMS OF GLOBAL ATLAS (#12295-12300)
√9759	TDF-11 57 REPRESENTATIVE AREAS / QUAYLE / ⁽⁵⁾ 12/60-12/72 ^(#15973-15977)
9760 ✓	TDF-11 MARINE ATLAS WORK TAPES ⁽⁴²³⁾ Bq 06/71 ⁽¹³⁵⁸¹⁻¹³⁶⁰⁷⁾ (#13314-13567) ⁽¹¹²⁰¹⁻¹¹²⁰²⁾
9761 ✓	TDF-11 MARINE ATLAS AREAS 1-50 ⁽³⁴⁾ (#13301-13313, 14155-14175)
9762 ✓	TDF-22 OSV SYNOPTIC HRS QC ⁽¹³⁾ (#20601-20613) ⁽¹³⁾
9763 ✓	TDF-22 OSV ON STA QC ⁽¹³⁾ (#20614-20626)
9764 ✓	FDF-11 MID. ATLANTIC COASTAL ZONE ⁽¹²⁾ (#12076-12087)
9766 ✓	MARINE OBS INVENTORIES ⁽²⁸⁾ (#18326-18353)
9769 ✓	ORIGINAL MONTEREY TELECON SHIPS ⁽¹⁸⁾ (#18395-18412)

JDF#

TYPE OF DATA

9774 ✓

HSST COMPACT FORMAT SEA SURFACE ⁶⁰ (# 17201-17210) (26426-26475) 1861-1977

9933 ✓

GRIDDED OCEANIC DATA FNUF-SEA SFC TEMP, WAVES, SWELL
01/67-10/74 (# 16650-16743) 92 miles

old

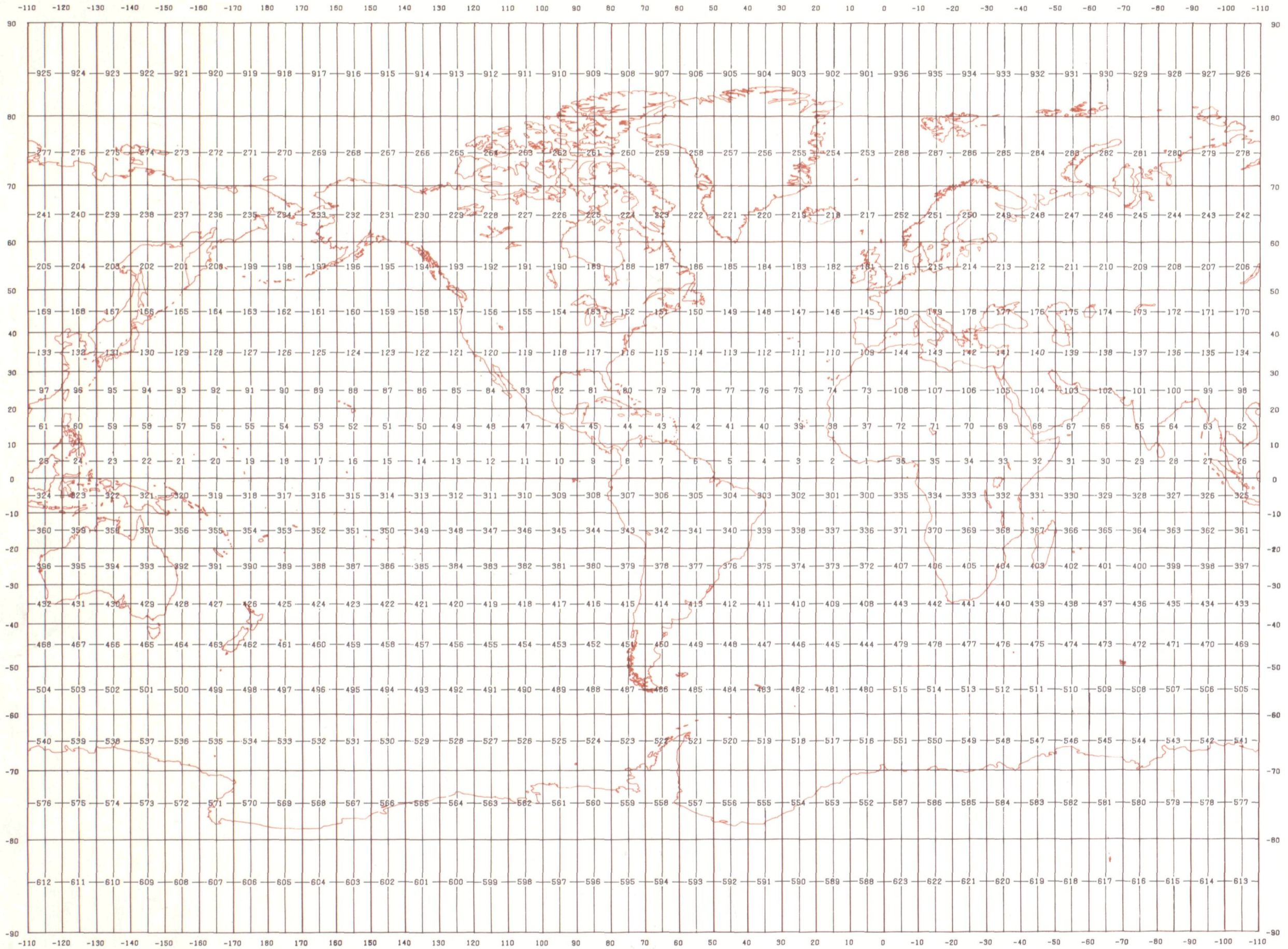
- 1181 ✓ U.S. NAVY MAR OBSERVATIONS
- 1184 ✓ GREAT BRITAIN MARINE OBSERVATIONS
- 1185 ✓ U.S.S.R. MARINE SYNOPTIC
- 1187 ✓ JAPANESE WHALING FLEET
- 1188 ✓ NORWEGIAN WHALING FLEET
- 1189 ✓ NETHERLANDS MARINE
- 1192 ✓ DEUTSCHE SEEWARTE MARINE
- 1193 ✓ NETHERLANDS MARINE
- 1194 ✓ GREAT BRITAIN MARINE
- 1195 ✓ U.S. NAVY SHIP LOSS
- 1196 ✓ DEUTSCHE SEEWARTE MARINE
- 1197 ✓ DANISH MARINE (ARCTIC AND ANTARCTIC)
- 1198 QUAYLE OSV'S (QC)
- 1199 ETAC SYNOPTIC DATA FILE TAPES (CD-999)

- 1127 INTERNATIONAL MARINE OBS (DECK 127 - REVISED DECK 128)
- 1129 MONTEREY TELECON DATA (CD 555)

TDF TYPE OF DATA

- 1313 - MARINE SURFACE
- 1393 - OSV
- 9031 - FNWC AUTODIN MARINE OBS.
- 9601 - NMC SURFACE LAND+MARINE
- 9613 * SATELLITE SEA SFC TEMP/GOSSTEMP
- 9631 - ATLANTIC AND PACIFIC STORM DATA
- 9632 - N. ATLANTIC TROP CYCLONES/CD 988/
- 9633 - N. ATLANTIC TROPICAL CYCLONES/CD 993/
- 9634 - TROPICAL STORM DATA/QUAYLE/
- [9635] * TYPHOON ANALOGS/MCKAY/
- 9636 - WORLD WIDE CONSOL. TROP. CYCLONE DATA
- [9686] * SYNOP DATA FILE SURFACE MARINE
- 9697 * N. ATLANTIC STORM TRACKS
- [9698] * TRADEWINDS PACIFIC
- 9755 - ATLANTIC MARINE SUMMARY
- 9756 - TD-11 BACKLOG PUNCHED AT NCC
- 9757 * TDF-11 SUMS OF GLOBAL ATLAS
- [9759] - TDF-11 REPRESENTATIVE AREAS/QUAYLE/
- 9760 - TDF-11 MARINE ATLAS WORK TAPES
- 9761 - TDF-11 MARINE ATLAS AREAS 1-50
- 9762 - TDF-22 OSV SYNOPTIC HRS QC
- 9763 - TDF-22 OSV ON STATION QC
- 9764 * TDF-11 MID ATLANTIC COASTAL ZONE
- 9766 - MARINE OBS INVENTORIES
- 9769 - ORIGINAL MONTEREY TELECON SHIPS
- 9774 * HSST COMPACT FORMAT SEA SURFACE
- 9933 - GRIDDED OCEANIC DATA FNWF-SEA SFC TEMP, WAVES, SWELL

MARSDEN SQUARE SYSTEM



ALL SQUARES ARE DESIGNATED BY THREE DIGIT NUMBERS. ONE-DEGREE SUBSQUARE NUMBERS ARE IDENTIFIED BY THE UNITS NUMBER OF LATITUDE FOLLOWED BY THE UNITS NUMBER LONGITUDE. FOR EXAMPLE: 21.6°N, 62.2°W IS IN MARSDEN SQUARE 079, ONE-DEGREE SUBSQUARE 12. TWO-DEGREE AND FIVE-DEGREE SUBSQUARES ARE SOMETIMES DENOTED BY THE NUMERICALLY LOWEST ONE-DEGREE SQUARE WITHIN THEIR LIMITS.