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Trends in Force Levels and Disposition of Major Navies Since World War II

Floyd D. Kennedy, Jr.
Lynn Marie Bell
George R. Corliss
Cheryl A. Dorsey
Walter B. Glenn, Ens., USN

Peter J. Meoli
John A. Sartorius
Adam B. Siegel
Lauren Van Metre
Lynell Wellington
Richard Wortman, Ens., USN

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1. The Center for Naval Analyses was tasked to identify and document significant trends in the force structures and fleet disposition of NATO, ANZUS, and Soviet navies since the end of World War II. Working with the Office of Naval Intelligence, CNA created a computerized database with annual records of orders of battle, five year records of fleet dispositions, and a periodic data on crisis responses for the forty year postwar period.

2. Results of the CNA effort are contained in enclosure (1). The study identified and documented the precipitous decline in Western seapower since the end of World War II and a steady increase in Soviet "blue water" naval power since the mid-1960s. At the direction of this office, CNA is continuing to add current and historical information to the database to ensure the ready availability of such information to a variety of Navy and other government offices.

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Richard Wortman, Ens., USN

Naval Warfare Operations Division



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ABSTRACT

This report describes the force structures and dispositions of major navies since World War II. Included are computer-generated 40-year order-of-battle tables for NATO and ANZUS countries, Japan, and the Soviet Union. Geographic charts are also provided that show fleet dispositions in five-year snapshots and during specified crises. Line graphs illustrate trends in both force structures and dispositions over time. These products draw on a 700,000-entry database created by a joint Naval Intelligence-CNA research effort. The database will be updated as of July 1 of every year with current information and whenever pertinent crises warrant inclusion.

PREFACE

This report is the product of an intensive research and programming effort. In addition to the principal authors listed on the cover, the following individuals made significant contributions to this research.

Center for Naval Analyses

Edward S. Darke
Tracy Downing
Ann Fitzgerald
William Hammett
Bradley E. Miller
Agnes A. Roths
Lisa Snyder

Naval Historical Center

Bernard F. Cavalcante
George Wesley Price

Naval Intelligence Command

Michael DeRusso, Cdr., USN
B. L. Cyr
Terry Casey
Linton Bishop
Michael Mendenhall
Paul Pierce
Dorian D. Greene
James Fleetwood
J. Metcalfe, LCdr., USNR-R
M. Rathbun, LCdr., USNR-R
M. Wood, LCdr., USNR-R
D. Butler, Lt., USNR-R
E. Grimsley, Lt., USNR-R
B. Viohl, Lt., USNR-R
L. Jackson, IS1, USNR-R
A. Leavy, DP1, USNR-R
W. Harding
R. Augelli, Cdr., USNR-R
B. Woods, Lt., USNR-R
M. Shaffer, Lt. (j.g.), USNR-R

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INTRODUCTION

This report describes the force structures and dispositions of major navies since World War II. Included are computer-generated 40-year order-of-battle tables for NATO and ANZUS countries, Japan, and the Soviet Union. Geographic charts are also provided that show fleet dispositions in five-year snapshots and during specified crises. Line graphs illustrate trends in both force structures and dispositions over time. These products draw on a 700,000-entry database created by a joint Naval Intelligence-CNA research effort. The database will be updated as of July 1 of every year with current information and whenever pertinent crises warrant inclusion.

This document is the product of an intensive research effort conducted over a three-month period by personnel of the Navy Operational Intelligence Center (NAVOPINTCEN), Naval Intelligence Support Center (NISC), and Center for Naval Analyses (CNA). NAVOPINTCEN and NISC provided CNA with data on the Soviet order of battle (OOB) and on both Soviet and third-nation out-of-area deployments. CNA developed a computer program to manipulate the data and researched U.S. and third-nation orders of battle and deployments.

Information on Soviet and U.S. forces and deployments is as complete and accurate as intelligence sources and the Navy's own records allow. Order of battle information on third-nation navies comes from some incomplete intelligence data supplemented by open sources such as *Jane's Fighting Ships*, *Weyer's Warships*, and *Combat Fleets of the World (Flottes de Combat)*. Sources for all data are listed in appendix A.

Ships were entered into the database using the format depicted in table 1. The naval power codes illustrated correspond to officially sanctioned country codes. Ship type codes represent an effort to aggregate literally dozens of often confusing and frequently changing ship designations into meaningful groupings. Future data entries will also include standard type designations such as FFG, LST, etc. All ships were coded as active (A) if there was no evidence to the contrary. Those ships coded as reserve (R) are inactive, with no active crews assigned. Under these guidelines, the U.S. Navy's Naval Reserve Force

(NRF) ships are coded as active, even though the majority of their crews are members of the selected naval reserve. Coast Guard and KGB Border Guard ships are coded with a C. The whereabouts of all ships were coded using standard ocean area codes from the Navy's movement reporting system and refined using additional ocean subarea codes or country codes. The crisis codes correspond to eight historical events for which force disposition data were collected. All codes employed are listed in appendix B.

Each entry was coded with a confidence level of A, B, or C for both numbers of ships in an order of battle and their location. A confidence level of A indicates that the researcher believed the total OOB numbers were accurate within 2 percent, or that the ship could be placed with certainty in a particular subarea of the world's oceans; B indicates that total numbers are accurate within ± 10 percent, or that the ship could be placed in a particular ocean; C indicates that OOB numbers are extrapolated or cannot be verified by a second source, or that the ship's location is based on precedent rather than hard data.

The quality of the available data varied from year to year and country to country. U.S. data from 1976 to the present reside in CNA databases and are therefore quite consistent. The quality of earlier data pertaining to inactive ships was inconsistent. Hard data were also lacking on the active/inactive/coast guard status of most Soviet noncombatants over the entire period and on combatants in the earlier period.

As the computer program is currently configured, the data can be displayed in tabular form for OOB compilations, on line graphs, or on geographical charts to determine force dispositions. Appendix C provides an annual order of battle in tabular format for total and active naval ships of each country researched. Appendix D uses the same tabular format to display orders of battle by year, with comparisons across each ship type for all countries researched. Other tabular displays can be accessed in the computer; for example, OOB can be accessed by ocean area code or by any or all of the eight crises that were singled out for examination. Appendix E provides force disposition charts for OOBs and worldwide deployments at

five-year intervals (nine charts). Appendix F provides similar charts for worldwide force dispositions during the specified crisis periods (eight charts) and local force dispositions in the crisis areas (seven charts). The computer program can also prepare charts for deployments in the Atlantic, in the Pacific, or in the Indian Ocean basins for any of the 17 five-year

increments and crises. Appendix G provides line-graphs of order-of-battle and deployment trends over the 40-year period.

The next section, Significant Findings, summarizes the trends identified in the data over the period covered by this study.

Table I. Data format

Naval power	Date of information	Active/Reserve/Coast Guard	Ship existence confidence
↓	↓	↓	↓
UR	860415	A P43J I	AA
		↑	↑
		Ship type	Location confidence
		Ocean area code	
		Crisis code	
Naval power codes		Ship type codes	
AS	Australia	AX	Underway replenishment ship
BE	Belgium	AZ	Other auxiliary
CA	Canada	CV	Carrier
DA	Denmark	LS	Amphibious ship
FR	France	MW	Mine warfare ship
GE	Federal Republic of Germany	PC	Surface combatant 200-1,000 tons
GR	Greece	PF	Surface combatant under 200 tons
IC	Iceland	SB	Ballistic missile submarine
IT	Italy	SC	Surface combatant over 1,000 tons
JA	Japan	SS	Attack submarine
NL	Netherlands	SX	Miscellaneous submarine
NO	Norway		
NZ	New Zealand		
PO	Portugal		
SP	Spain		
TU	Turkey		
UK	United Kingdom		
UR	Soviet Union		
US	United States		

SIGNIFICANT FINDINGS

The database products yield no major surprises in the evolution of seapower from 1946 to 1986. Rather, they confirm trends that are intuitively obvious to most serious students of post-World War II naval history. In fact, the tables, charts, and graphs included in the appendices of this report not only confirm, but dramatically illustrate, the worldwide decline of Western seapower relative to first a growing and then a consistent Soviet worldwide presence.

ORDER OF BATTLE

This decline in Western seapower was obscured through the first two postwar decades because of the large mothballed fleets maintained by the principal Western naval powers, the United States and the United Kingdom. Naval references of the period, most notably *Jane's Fighting Ships*, described literally hundreds of laid-up major combatants, including both carriers and amphibious ships, as though they were active units in their respective fleets. In reality, these units were unsuited for immediate service and often required major overhauls to be returned to active duty. On occasion, whole ship classes were dropped from the naval register by either the U.S. or the U.K. without commercial naval references taking note of the fact for years. Soviet perceptions of the naval threat to their homeland were driven by these inaccuracies, resulting in a Soviet Navy constructed to counter the "overwhelming," though mostly mothballed, naval power-projection forces of the West.

The British and American reserve fleets were not liabilities, however. They served as an inexpensive source of replacement ships and parts for virtually all the Western navies of the postwar period. NATO and British Commonwealth navies, in particular, fed upon their own and their allies' World War II reserve fleets through the 1950s and well into the 1960s. Aircraft carriers provide a good example: Argentina, Australia, Brazil, Canada, France, India, and the Netherlands have all operated carriers laid down by Britain during World War II, while both France and Spain have had American World War II carriers in their postwar fleets. The United States mobilized the remnants of its reserve fleet in the 1960s to serve in Vietnam, inflating the total order of battle and

out-of-area ship deployments, but not modernizing what remained essentially a World War II fleet.

When the readily adaptable, inexpensive stocks of World War II hulls were depleted or reached the end of their useful lives in the 1960s, many Western navies suddenly shrank. The navies of Greece and Turkey are continuing to shrink even today because the 45-year-old World War II destroyers of American origin upon which they rely are now long past their reasonable life expectancies and cannot be replaced for fiscal reasons. Only France, West Germany, Japan, and Italy—the first an occupied nation during the war and the others defeated Axis powers—have maintained constant naval shipbuilding programs since the early postwar wars, primarily because they had no residual wartime fleets with which to enter the postwar world (or had only a minimal fleet, in the case of France).

Some generic ship types have fared worse in the postwar period than others. In the West, mine warfare ships, aircraft carriers, amphibious warfare vessels, and surface combatants under 200 tons have had the greatest decline in numbers since the end of World War II. Mine warfare ships in the U.S. Navy have plummeted from a 1946 figure of 106 active and 114 inactive to 21 total in 1986, of which three were active and 18 were in the active Naval Reserve Force. The four major Western navies (the U.S., U.K., Netherlands, and France) at the close of the war together had over 700 active mine warfare ships; by 1986, the total was under 100. U.S. aircraft carriers of all types numbered 106 in 1946; by 1985, they had dropped to 13 active ships plus four in the inactive, mothballed fleet (1981 estimates to reactivate *Oriskany* (CV 34), the mothballed carrier in the best material condition, called for a \$364 million overhaul and upgrade—not a trivial effort). Non-U.S. NATO small surface combatants in 1986 amounted to only 2 percent of their respective navies' 1946 numbers, posting the largest decline in any ship type in the postwar period.

The same generalizations do not apply to the Soviet Navy. Since the end of World War II, the Soviets have maintained a relatively constant fleet size in mine warfare ships, averaging some 400 vessels. The

number in 1986 was 393. The Soviets had no aircraft carriers until 1976. In 1986 they had three, with a fourth fitting out and two more under construction. In virtually every category of ship, the Soviets have either held their immediate postwar order of battle to no more than a 10-percent drop (in the case of amphibious ships and surface combatants under 200 tons) or increased their numbers, sometimes dramatically (for example, major surface combatants rose from 62 in 1946 to 279 in 1986). The Soviets both started and ended World War II with a larger submarine fleet than any of the other allies. By 1986, they had increased their submarine order of battle by 84 percent over its 1946 total, resulting in a 1986 submarine fleet 55 percent larger than the combined submarine fleets of all the NATO and ANZUS allies.

Soviet total order-of-battle numbers increased dramatically from the end of World War II well into the 1960s, reflecting both the initial acquisition of ships as war booty (both German and Italian) and an emphasis on the construction of large numbers of coastal submarines. The latter were acquired to counter the massive numbers of ships the Soviets believed were in the Western fleets. By the time the decline in Western naval power became apparent in the late 1950s, the Soviet attack submarine fleet had peaked at over 450 units, and coastal surface forces (i.e., surface combatants under 200 tons) numbered well over 1,000.

This defensive nature of Soviet naval forces began changing under the command of Sergei Gorshkov, who became Commander-in-Chief of the Soviet Navy early in 1956. Gorshkov created an offensive nuclear force within his navy in the form of ballistic missile submarines, the first of which is reported in the database in 1956. By 1960, 25 diesel-powered ballistic missile submarines made up the Soviet Navy's offensive power, and the remainder of the navy assumed a dual orientation: defending the homeland and the seaward flanks of the ground forces, plus supporting the operations of the ballistic missile submarines. The Soviet Navy has not abandoned this dual orientation to this day, although the relative mission priorities dictated within this scheme have varied over time.

Admiral Gorshkov's change of his navy's course coincides in time with the accelerating decline of Western naval power of the late 1950s and early

1960s. It also coincides with more accurate reporting in contemporary reference works of the state of Western naval power. This is hardly convincing evidence that there existed a definite cause/effect relationship between the decline of the West and the reorientation of the East to an offensive naval doctrine. However, the Soviets' perception of the diminished offensive power of the West certainly did not hinder Gorshkov's efforts to redirect naval resources from a purely defensive posture near the homeland to a more offensive posture near the shores of the Soviet Union's potential enemies.

The changes in the nature of the Soviet Navy wrought by Admiral Gorshkov can best be illustrated by a comparison in the types of ships extant at the ten-year point in his term (1966), when his building program first started having a major impact, and those extant at the end of his term in 1986, six months after he stepped away from the helm. Major surface combatants increased in numbers from 1966 to 1986 by 45 percent. Underway replenishment ships increased by 206 percent. Amphibious ships declined by 67 percent. Mine warfare ships remained relatively constant, at +2 percent, while attack submarines declined by 6 percent. Small combatants, those from 200 to 1,000 tons and those under 200 tons (that is, those useful only in coastal waters or closed seas close to the homeland), declined by 14 percent and 58 percent, respectively. Ballistic missile submarines increased by 108 percent, and special-purpose submarines increased by 371 percent.

In stark contrast, all U.S. Navy numbers over the same period were negative, except for a 3-percent rise in ballistic missile submarines. Carriers dropped by 33 percent. Major surface combatants (over 1,000 tons), patrol combatants (200 to 1,000 tons), and patrol craft (under 200 tons) fell by 64 percent, 23 percent, and 15 percent, respectively. Amphibious ships declined by 69 percent and mine warfare ships by 87 percent. Attack submarines fell slightly, by 3 percent. Underway replenishment ships also declined, by 12 percent.

Over the 1966 to 1986 period, the major NATO allies posted similar figures, all negative except for ballistic missile submarines. NATO navy aggregated orders of battle declined by the following percentages: carriers, 44 percent; major surface combatants, 29 percent; patrol combatants, 29 percent; patrol craft,

72 percent; amphibious ships, 11 percent; mine warfare ships, 67 percent; attack submarines, 21 percent; and underway replenishment ships, 24 percent. Ballistic missile submarines went from none in 1966 to eight in 1986, four each for France and Britain.

FLEET DISPOSITIONS

In many cases, the loss of colonies in the postwar period precipitated not just declining national orders of battle, but a concomitant withdrawal from areas of the globe previously patrolled by many NATO navies. Portugal and the Netherlands both maintained significant naval presences in the Pacific and Indian Oceans when they had colonies and therefore specific national interests in those regions. In the case of the Netherlands, when the colonies went away, the Royal Netherlands Navy followed soon after. For Portugal, the order was essentially reversed, with the Portuguese Navy's decline preceding the loss of most Portuguese colonies. Then, too, as the sun set on the British Empire, it did likewise on the Royal Navy's worldwide presence, culminating in the 1968 British decision to withdraw the Royal Navy from its stations east of Suez.

Two Western navies have maintained a continuous worldwide presence since the 1950s, regardless of their declining naval orders of battle: the United States and France. These two are similarly the only Western nations to have maintained into the 1980s a naval power-projection capability in the form of fixed-wing conventional takeoff and landing (CTOL) aircraft carriers. Both navies also maintain a nuclear strike capability on board their carriers. As the charts in appendix E demonstrate, the American naval presence since the 1950s has in fact expanded to additional regions of the globe vacated by other Western allies in spite of the declining numbers in the American naval order of battle; the Indian Ocean is a prime example of such a region. The French, on the other hand, have maintained their naval presence in areas where they once had colonies, continuing to exercise an interest in the external security of these now-independent states. Once again, the Indian Ocean is a prime example of such an area.

The Soviet Navy, *Voyenno-morskoy Flot* (VMF), is a relatively recent player in exercising worldwide presence. It first appeared in force outside its home waters at the time of the 1964 Cyprus crisis, then doubled

in size during the 1967 Six-Day War, when 29 Soviet ships appeared in the Mediterranean. The force consisted of one amphibious ship, two mine warfare ships, ten surface combatants, nine submarines, and seven auxiliaries. The Soviet Navy has not left the Mediterranean since, maintaining a routine presence in that sea, averaging some 35 ships of all types.

The Soviet presence has grown worldwide since the Six-Day War. Standing squadrons have apparently been established not just in the Mediterranean, but also in the Indian Ocean/Red Sea, Northwest Pacific, Norwegian Sea, and the South China Sea. The Soviets filled a vacuum left by the withdrawal of American naval forces from the South China Sea at the end of the Vietnam War: from a presence of no ships in July 1976, the Soviets built to a presence of 16 ships, including 8 combatants, in July 1981, and then to 19 ships, of which only 6 were combatants, in July 1986. The heavy ratio of auxiliary ships to combatants in 1986 illustrates the infrastructure the Soviets are keeping in place at the former American base at Cam Ranh Bay that can support surges to the area by additional combatants.

Perhaps crisis responses provide the best indicators over time of the relative strength of naval powers (measured in terms of both capability and will). The charts in appendix F illustrate the naval responses worldwide and locally to various crisis situations: the 1948/49 Berlin crisis; the 1954 battle at Dien Bien Phu; the 1962 Cuban missile crisis; the 1967 Six-Day War; the 1972 Linebacker operations off Vietnam; the 1973 Yom Kippur War; the 1980 Iran hostage rescue attempt, and the 1986 terrorism retaliation strikes against Libya. Obvious from the charts are the steady decline in the Western multi-lateral response to crises, devolving to a principally American response, and the equally steady Soviet naval presence at crises around the globe (discounting the abrupt start in 1967), including areas not before considered within their regions of principal concern. The Soviet crisis-response effort peaked early, soon after they began employing the VMF as an instrument of crisis management, when, in response to the 1973 Yom Kippur War, 95 Soviet ships appeared in the Mediterranean, triple the number routinely deployed there. Responses since that event have been more conservative in size but even more far-reaching in terms of global presence.

There are indications that the sudden relative decline of Western naval presence and crisis response vis-a-vis the Soviets may have been arrested, though it does not yet appear to have been reversed. The 1970s were the nadir of Western global presence, as evidenced by table 2, which illustrates the decline in British naval presence worldwide over eight of that decade's ten years. Yet, in the late 1970s, the Royal Navy instituted the little-publicized "Armillar Patrol" in the Persian Gulf and Gulf of Oman to protect British shipping interests. With the exception of the Falklands War period, that patrol has been made up of at least two surface combatants and often a support ship. By mid-1987, its composition had increased to three major surface combatants and a support ship. With the 1987 Persian Gulf crisis and the United States spurring them on, other NATO allies are also committing naval forces to the Persian Gulf, creating the largest multilateral naval response to a crisis since the Korean War.

Table 2. Declining Royal Navy out-of-area surface combatant dispositions

1972	Area	1980
2	Caribbean Sea	0
1	Norwegian Sea	0
4	South Atlantic Ocean	0
44	Mediterranean Sea (Excluding Gibraltar)	0
1	Persian Gulf	2
0	Gulf of Oman	2
12	Indian Ocean	0
9	South China Sea/Malaccan Straits	0
0	Western Pacific Ocean	5
73	Totals	9

At the same time that this Western decline seems to have been arrested, the Soviets have reduced

somewhat their out-of-area deployments, with only 26 ships reported in the Mediterranean at the height of the 1986 carrier strikes against Libya rather than the standard 35 to 40. Similar Soviet decreases worldwide were noted for 1986 over earlier charts, suggesting a deliberate decrease in Soviet operating tempo out of area.

CONCLUSION

The data display a dramatic shift in the global balance of naval power over the 40 years since the end of World War II. The first 12 postwar years witnessed many numerically strong allied navies responding to Communist-precipitated and/or colonial crises around the Eurasian/African littoral, while the short-range Soviet Navy lay waiting in its home waters for the massed mothball fleets of the West to strike. The next 15 years were a period of transition in which, one-by-one, the powerful European navies of the past let their orders of battle and worldwide presence decline as the Soviets built up their blue water fleet and began flexing their muscles in crises. Only France and the United States maintained a global presence in the face of the Soviet buildup, with the former reducing slightly its deployed numbers and the latter being forced to spread its diminishing forces more widely to fill vacuums left by its departing allies. The final period was one of continued Western decline in the face of a consistent Soviet buildup through the early 1980s, at which point the American numerical decline was arrested, the British Falklands experience caused them to rethink their naval posture, and the Soviets appeared to temper their global naval presence in the face of increasing American naval power and more aggressive posture.

Notwithstanding recent Soviet deployment patterns, the aggregated 40-year trend of maritime power in the postwar period could fairly be described as maritime expansionism for the Soviets, increasing maritime isolationism for most of America's allies, and a consistent U.S. global presence.

APPENDIX A
SOURCES

APPENDIX A

SOURCES

Analysts examined virtually every commercial and government source available in the Washington, D.C., area in preparing this database. For U.S. data, the principal difficulty lay in determining which historical data source was accurate. Soviet data presented a different problem, inasmuch as early post-World War II reporting was grossly inaccurate, differing wildly from year to year. Data on allied navies were simply unavailable in a readily adaptable form. Ultimately, by expending thousands of person-hours of research, analysts were able to overcome most of these difficulties and produce the information contained in this report and on file in CNA's computer system.

Sources for U.S. data are many and varied and are displayed in table A-1. The sources for Soviet order-of-battle data are the order-of-battle files of the Defense Intelligence Agency (DIA), researched by personnel from the Naval Intelligence Support Center and the Navy Operational Intelligence Center (NAVOPINTCEN). Soviet fleet disposition data were sanitized and given to CNA by NAVOPINTCEN. Allied navies' order-of-battle data are derived from a combination of available intelligence documents (principally from the Office of Naval Intelligence and later from DIA's *Strength and Disposition of Foreign Navies*, available for 1956, 1960, 1967, 1968, and 1969); Naval attache reports stored at the Federal Records Center in Suitland, Maryland; *Jane's Fighting Ships* for each year; and *Weyer's Warships of the World* for 1951, 1961, 1966, 1971, 1976, and 1981. Disposition data for allied navies came from the navies themselves (Portugal, Federal Republic of Germany), Naval attache reports, and a variety of open-source publications (not the least of which were newspaper accounts). By making use of foreign naval records, analysts are continuing to improve the accuracy by making use of the database. CNA will publish updates annually, beginning in December 1988.

Table A-1. Sources of USN order of battle by year

Source ^a	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966
1																					
2	7/01/46					7/02/51										7/15/61					7/01/66
3	7/25/46	1/01/47			1/01/50	7/01/52								1/01/59		1/01/61	1/01/62	1/01/63	1/01/64	1/01/65	1/01/66
4																					
5	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
6	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8					X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9	X	X	X	X																	
10															X						
11	48-47	47-48	48-49	49-50	50-51	51-52	52-53	53-54	54-55	55-56	56-57	57-58	58-59	59-60	60-61	61-62	62-63	63-64	64-65	65-66	66-67
12	1945				1950							1958							1965		

Source	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1988
1																				
2						7/01/71														
3	1/01/67	1/01/68		1/01/70			1/01/73	1/01/74	1/01/75	1/01/76	1/01/77	1/01/78	1/01/79	1/01/80	1/01/81	1/01/82	1/01/83	1/01/84	1/01/85	1/01/86
4				7/01/81					7/01/81						7/01/81	7/01/82	7/01/83	7/01/84	7/01/85	7/01/86
5	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
6	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7	X	X	X	X	X															
8	X	X	X	X	X															
9																				
10		X				X														
11	67-68	68-69	69-70	70-71	71-72	72-73	73-74	74-75	75-76											
12					1971				1976											

a. Sources 1 through 12 are described on page A-3.

SOURCES FOR USN ORDER OF BATTLE

1. CNA Ship Employment History Database. Data provided to CNA by OP-643. Original source: Navy WMCCS Software Standardization (NWSS) Data Base.
2. USN Unit Location List (alternate titles: Ships Location List). Archived in the USN Operational Archives, Naval Historical Center, Navy Yard, Washington, D.C. (dates used indicated on matrix).
3. Naval Vessel Register, NAVSHIPS 18-1-4, 25 July 1946; Naval Vessel Register, NAVSHIPS 18-1-6, 1 January 1947, 1950; Naval Vessel Register, NAVSHIPS 18-1-17, 1 July 1952; Ships Data Book/Naval Vessel Register, Summary of Vessel and Craft Tonnages, NAVSHIPS 250-574-8, 1 January 1959, 1961-1967; Naval Vessel Register/Ships Data Book, NAVSHIPS 250-574-8, 1 January 1968, 1970, 1973-1987 (located in the Ships Histories Branch, Naval Historical Center and in the NAVSEA Library, Crystal City, Virginia).
4. Military Sealift Command, Ship Register, MSC P504.
5. List of active and inactive ships by class and calendar year, 1946-1987, prepared by Fred Cassaday, Jr., NAVSEA Shipbuilding Support Office, Philadelphia Naval Shipyard.
6. "Active and Reserve Fleet Force Levels (1908-1973)," prepared by Vice Admiral Hooper, contained in Memo 090/308, 31 May 1978, Ships Histories Branch, Naval Historical Center, Navy Yard, Washington, D.C.
7. Compilation of USN Fleet Levels, 1946-1971, J. C. Reilly, Jr., Ships Histories Branch, Naval Historical Center, Navy Yard, Washington, D.C.
8. Historical Data—Active Fleet Levels, 1950-1971, H. W. Foote, OPNAV (OP 302E), 26 January 1971. From files at the Ships Histories Branch, Naval Historical Center, Navy Yard, Washington, D.C.
9. "Incommission and Inservice Status of U. S. Naval Vessels, 30 June 1938–30 June 1949," Office of the Navy Comptroller, NCB-2; from files at the Ships Histories Branch, Naval Historical Center, Navy Yard, Washington, D.C.
10. Figures from the Annual Posture Statement of the Secretary of the Navy, Fiscal year 1976
11. *Jane's Fighting Ships* (yearbook)
12. James T. Fahey, *The Ships and Aircraft of the U. S. Fleet*, Victory Edition, 1945; Sixth Edition, 1950; Seventh Edition, 1958; Eighth Edition, 1965; and John S. Rowe and Samuel L. Morison, *The Ships and Aircraft of the U. S. Fleet*, USNI Press, Annapolis, Md., 1971; Tenth Edition, 1976 (edition used indicated by copyright year).

APPENDIX B
CODES

APPENDIX B

CODES

Table B-1. Naval power codes

AS	Australia
BE	Belgium
CA	Canada
DA	Denmark
FR	France
GE	Federal Republic of Germany
GR	Greece
IC	Iceland
IT	Italy
JA	Japan
NL	Netherlands
NO	Norway
NZ	New Zealand
PO	Portugal
SP	Spain
TU	Turkey
UK	United Kingdom
UR	Soviet Union
US	United States

Table B-2. Ship types

Code	Description	Examples
SB	Ballistic missile submarines	SSB, SSBN
SS	Attack submarines	SS, SSN, SSG, SSGN, SSC
SX	Auxiliary submarines	SSU, SSUN, SSA, SST, AGSS, APSS
CV	Fixed-wing aircraft carriers	CVN, CV, CVL
SC	Major surface combatants (ships over 1,000 tons full-load displacement)	BB, CA, CL, DD, DDG, FF, FFG
PC	Patrol combatants (seagoing ships of 200-1,000 tons full-load displacement)	FFL, PG, PGG
PF	Patrol craft	All surface combatants under 200 tons
MW	Mine warfare ships (coastal and seagoing)	MM, MS, MH
LS	Amphibious warfare ships	LPH, LHA, LPD, LSD, LST, LSM, AKA, APA, LCC
AX	Underway replenishment auxiliaries	AE, AF, AFS, AO, AOE, AOR, AOG, AW
AZ	All other auxiliaries above 200 tons	AD, AR, AS, AG, AK, AH, AOT, ATA, ATF

Table B-3. Ocean area codes

A1	Northwest Atlantic
A3	Gulf of Mexico/Caribbean Sea
A4	South Atlantic
A5	Northeast Atlantic
A6	Mediterranean/Black Seas
A7	Red Sea/Persian Gulf
P1	Eastern Pacific, coastal waters of North America south of Alaska
P2	Mid-Pacific
P3	Pacific north of 40°N
P4	Western Pacific
P5	Eastern Pacific, coastal waters of Central and South America
P6	Indian Ocean

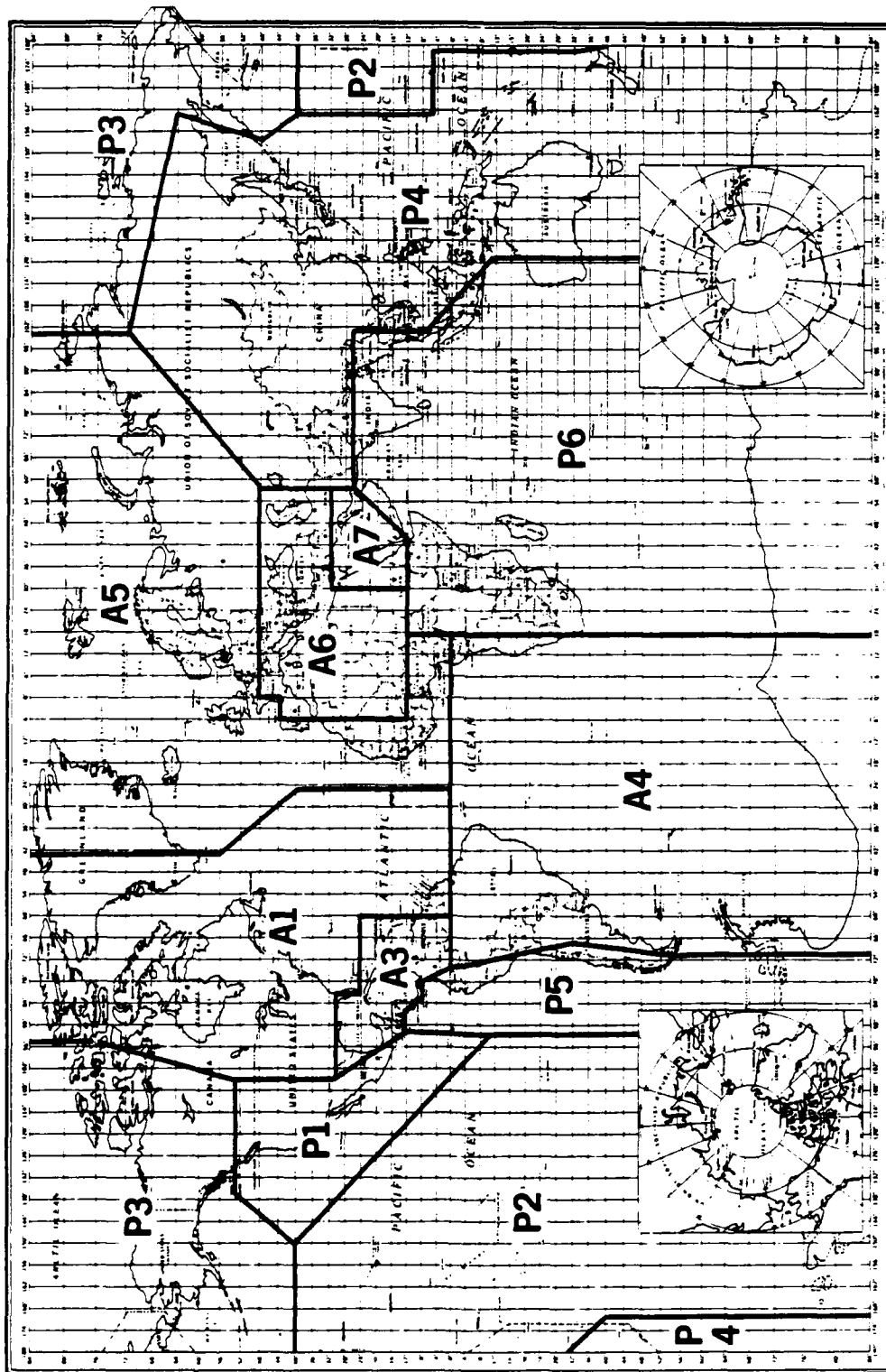


Figure B-1. U.S. Navy ocean area codes

Table B-4. Ocean subarea codes

Body of water	Subarea code	Body of subarea water	Code
Adriatic Sea	8D	Korea Strait	3J
Aegean Sea	8G	Labrador Sea	1L
Andaman Sea	6N	LaPerouse Strait	3D
Arabian Sea	6R	Lombok Strait	4L
Arctic Ocean	5A	Makassar Strait	4M
Balearic Basin	8J	Mediterranean Sea	8N
Baltic Sea	7B	North Arabian Sea	6R
Bay of Biscay	1B	North Sea	1N
Black Sea	8B	Northcentral Pacific Ocean	3A
Caribbean Sea	1X	Norwegian Sea	5N
Central Baltic	7B	Panama Canal	1J
Central Kurils	3Q	Persian Gulf	6P
Central Mediterranean	8N	Philippine Sea	3P
Coral Sea	4C	Puerto Rico Operating Area	1X
East China Sea	3E	Red Sea	6E
Eastern Atlantic Ocean	1A	Sea of Japan	3J
Eastern Pacific Ocean	3A	Sea of Marmara	8M
Eastern-Mediterranean Basin	8E	Sea of Okhotsk	3Q
English Channel	1E	Skagerrak	7S
Flores Sea	4F	Solomon Sea	4S
Gibraltar	8S	South Atlantic Ocean	2A
Great Belt	7K	South China Sea	3U
Greenland Sea	5G	South Pacific Ocean	4A
Gulf of Aden	6D	Strait of Hormuz	6P
Gulf of California	3L	Strait of Malacca	6C
Gulf of Lions	8X	Suez Canal	6U
Gulf of Mexico	1M	Sulu Sea	3S
Gulf of Oman	6M	Tasman Sea	4T
Gulf of Siam	3I	Tongue of the Ocean	1X
Gulf of Suez	6W	Tsushima Strait	3J
Gulf of Thailand	3T	Turkey Straits	8P
Hammamet Anchorage	8W	Tyrrhenian Sea	8T
Ionian Sea	8N	West Mediterranean Sea	8W
Java Sea	4J	Yellow Sea	3Y
Kattegat Strait	7K		

Table B-5. Crisis dates

Crisis/event	Country	Date ^a
NATO formed	US	15 Aug 1948
	All other	1 Jul 1949
Dien Bien Phu	US	15 Apr 1954
	All other	1 Jul 1954
Cuban crisis	US	16 Nov 1962
	UR	24 Oct 1962
	All other	1 Oct 1962
June War	US	7 Jun 1967
	UR	13 Jun 1967
	UK	6 Jun 1967
	All other	1 Jul 1967
Linebacker	US	8 May 1972
	All other	1 Jun 1972
Yom Kippur War	US	1 Nov 1973
	All other	31 Oct 1973
Iran hostage rescue	US	25 Apr 1980
	All other	28 Apr 1980
Libyan strikes	All	15 Apr 1986

a. Peak employment date.

APPENDIX C
ORDERS OF BATTLE BY COUNTRY

SECNAV ORDER OF BATTLE REPORT

COUNTRY: AUSTRALIA

	1946/ACT	1947/ACT	1948/ACT	1949/ACT	1950/ACT	1951/ACT	1952/ACT	1953/ACT
AX	000 000	000 000	000 000	000 000	000 000	001 001	001 001	002 002
AZ	009 009	013 013	010 010	001 001	029 029	008 008	022 022	026 026
CV	000 000	000 000	000 000	002 001	003 003	002 002	001 001	001 001
LS	000 000	004 004	004 004	004 004	003 003	003 003	006 006	003 003
MW	038 038	031 031	031 031	032 032	032 032	032 032	028 028	028 028
PF	059 059	059 059	059 059	001 001	004 004	005 005	005 005	004 004
SC	024 024	024 024	026 026	027 027	026 026	027 027	027 027	026 026
SS	000 000	000 000	000 000	000 000	000 000	003 003	003 003	003 003
SX	000 000	000 000	000 000	000 000	000 000	003 003	000 000	000 000
	1954/ACT	1955/ACT	1956/ACT	1957/ACT	1958/ACT	1959/ACT	1960/ACT	1961/ACT
AX	002 002	002 002	007 007	002 002	002 002	002 002	001 001	015 015
AZ	031 031	031 031	001 001	040 040	039 039	037 037	014 014	000 000
CV	002 002	002 002	002 002	002 002	000 000	002 002	002 002	002 001
MW	028 028	028 028	019 019	018 018	014 014	014 014	004 004	010 007
PF	009 009	009 009	009 009	009 009	013 013	009 009	007 007	007 007
SC	027 027	027 027	026 026	023 023	022 022	027 027	021 021	025 023
SS	003 003	003 003	003 003	003 003	003 003	004 004	000 000	000 000

SECNAV ORDER OF BATTLE REPORT

COUNTRY: AUSTRALIA (Continued)

	1962/ACT	1963/ACT	1964/ACT	1965/ACT	1966/ACT	1967/ACT	1968/ACT	1969/ACT
AX	001 001	001 001	001 001	001 001	013 013	000 000	001 001	003 003
AZ	011 011	016 016	037 037	028 028	002 002	000 000	016 016	010 010
CV	002 002	002 002	002 002	002 002	002 002	002 002	002 002	001 001
LS	000 000	000 000	000 000	000 000	004 004	000 000	000 000	000 000
MW	006 006	006 006	006 006	008 006	008 006	006 006	006 006	006 004
PF	007 007	007 007	003 003	003 003	003 003	003 003	003 003	020 020
SC	019 019	017 017	013 013	017 017	019 019	016 016	018 018	013 013
SS	000 000	000 000	000 000	000 000	000 000	001 001	004 004	003 003
	1970/ACT	1971/ACT	1972/ACT	1973/ACT	1974/ACT	1975/ACT	1976/ACT	1977/ACT
AX	002 002	002 002	001 001	002 001	002 001	002 001	002 001	001 001
AZ	021 021	008 008	009 009	012 012	017 017	014 014	027 027	029 029
CV	001 001	001 001	001 001	001 001	001 001	001 001	001 001	001 001
LS	000 000	000 000	000 000	000 000	000 000	008 008	006 006	007 007
MW	006 006	006 003	006 003	006 003	006 003	003 003	003 003	003 003
PC	000 000	003 003	000 000	000 000	000 000	000 000	004 004	000 000
PF	023 023	018 018	015 015	021 021	019 019	017 017	013 013	012 012
SC	016 016	015 015	014 014	013 013	011 011	011 011	011 011	011 011
SS	004 004	004 004	004 004	004 004	004 004	004 004	004 004	005 005

SECNAV ORDER OF BATTLE REPORT

COUNTRY: AUSTRALIA (Continued)

	1978/ACT	1979/ACT	1980/ACT	1981/ACT	1982/ACT	1983/ACT	1984/ACT	1985/ACT
AX	001 001	001 001	001 001	007 007	001 001	001 001	001 001	001 001
AZ	047 047	014 014	047 047	020 020	056 056	055 055	015 015	099 099
CV	001 001	001 001	001 001	001 001	001 000	001 000	000 000	000 000
LS	007 007	006 006	007 007	001 001	001 001	001 001	001 001	007 007
MW	003 003	003 003	003 003	003 003	003 003	003 003	001 001	001 001
PC	000 000	001 001	001 001	002 002	004 004	020 020	013 013	015 015
PF	011 011	012 012	014 014	012 012	011 011	010 010	009 009	009 009
SC	011 011	011 011	011 011	012 012	012 012	013 012	013 013	013 013
SS	006 006	006 006	006 006	006 006	006 006	006 006	006 006	006 006

1986/ACT

AX	001 001
AZ	011 011
LS	001 001
MW	001 001
PC	016 016
PF	020 015
SC	026 026
SS	005 005

SECNAV ORDER OF BATTLE REPORT

COUNTRY: BELGIUM

	1946/ACT	1947/ACT	1948/ACT	1949/ACT	1950/ACT	1951/ACT	1952/ACT	1953/ACT
AZ	000 000	000 000	000 000	000 000	000 000	006 006	002 002	000 000
MW	008 008	009 009	007 007	009 009	014 014	013 013	013 013	014 014
SC	002 002	002 002	002 002	002 002	002 002	002 002	001 001	001 001
	1954/ACT	1955/ACT	1956/ACT	1957/ACT	1958/ACT	1959/ACT	1960/ACT	1961/ACT
AZ	000 000	001 001	001 001	001 001	001 001	001 001	001 001	002 002
MW	022 022	024 024	024 024	024 024	028 028	046 046	046 046	047 047
SC	001 001	001 001	001 001	000 000	000 000	006 006	004 004	004 004
	1962/ACT	1963/ACT	1964/ACT	1965/ACT	1966/ACT	1967/ACT	1968/ACT	1969/ACT
AZ	002 002	002 002	000 000	000 000	002 002	000 000	000 000	000 000
LS	000 000	000 000	000 000	000 000	000 000	000 000	000 000	001 001
MW	047 047	047 047	047 047	047 047	046 046	046 046	045 045	045 045
SC	004 004	004 004	004 004	004 004	002 002	002 002	002 002	000 000
	1970/ACT	1971/ACT	1972/ACT	1973/ACT	1974/ACT	1975/ACT	1976/ACT	1977/ACT
AZ	000 000	002 002	000 000	000 000	000 000	000 000	004 004	000 000
LS	001 001	001 001	001 001	001 001	000 000	001 001	001 001	001 001
MW	028 028	028 028	028 028	028 028	030 030	030 030	028 028	029 029

SECNAV ORDER OF BATTLE REPORT

COUNTRY: BELGIUM (Continued)

	1978/ACT	1979/ACT	1980/ACT	1981/ACT	1982/ACT	1983/ACT	1984/ACT	1985/ACT
AZ	000 000	000 000	000 000	006 006	000 000	000 000	001 001	001 001
LS	001 001	001 001	001 001	001 001	001 001	001 001	001 001	001 001
MW	027 027	027 027	026 026	027 027	027 027	027 023	028 028	027 027
SC	002 002	004 004	004 004	004 004	004 004	004 004	004 004	004 004

1986/ACT

AZ	006 006
LS	001 001
MW	021 021
SC	004 004

SECNAV ORDER OF BATTLE REPORT

COUNTRY: CANADA

	1946/ACT	1947/ACT	1948/ACT	1949/ACT	1950/ACT	1951/ACT	1952/ACT	1953/ACT
AX	000 000	001 001	001 001	002 002	002 002	002 002	002 002	002 002
AZ	000 000	001 001	002 002	004 004	002 002	002 002	002 002	002 002
CV	002 002	001 001	001 001	001 001	001 001	001 001	001 001	002 002
MW	016 016	014 014	014 014	014 014	013 013	011 011	017 017	047 047
PC	000 000	000 000	005 000	008 000	008 000	007 002	007 007	006 002
PF	004 004	004 004	008 004	008 004	013 009	013 009	006 006	013 009
SC	034 034	024 024	021 021	019 019	019 019	017 017	037 037	030 030

	1954/ACT	1955/ACT	1956/ACT	1957/ACT	1958/ACT	1959/ACT	1960/ACT	1961/ACT
AX	002 002	002 002	002 002	002 002	002 002	002 002	002 002	002 002
AZ	003 003	004 004	006 006	006 006	005 005	006 006	007 007	004 004
CV	002 002	002 002	001 001	001 001	001 001	001 001	001 001	001 001
MW	010 010	012 012	013 013	018 018	014 014	010 010	010 010	010 010
PC	027 023	026 022	022 019	024 021	015 012	003 000	003 000	001 000
PF	015 011	022 018	020 016	020 005	008 003	013 003	003 003	019 003
SC	053 053	043 043	041 041	049 049	051 051	041 041	043 043	043 043
SS	000 000	000 000	000 000	000 000	000 000	000 000	000 000	001 001

SECNAV ORDER OF BATTLE REPORT

COUNTRY: CANADA (Continued)

	1962/ACT	1963/ACT	1964/ACT	1965/ACT	1966/ACT	1967/ACT	1968/ACT	1969/ACT
AX	003 003	003 003	003 003	003 003	003 003	003 003	003 003	004 004
AZ	027 006	030 009	034 009	032 008	033 008	035 007	034 007	032 006
CV	001 001	001 001	001 001	001 001	001 001	001 001	001 001	001 001
MW	010 010	010 010	010 010	010 010	006 006	006 006	006 006	006 006
PC	001 000	001 000	001 000	001 000	001 000	001 000	000 000	000 000
PF	018 003	020 003	020 003	021 003	021 003	021 003	021 003	024 005
SC	041 041	044 044	039 039	037 037	033 033	025 025	024 024	023 023
SS	001 001	001 001	001 001	001 001	002 002	002 002	003 003	004 004
	1970/ACT	1971/ACT	1972/ACT	1973/ACT	1974/ACT	1975/ACT	1976/ACT	1977/ACT
AX	003 003	005 005	005 005	005 005	005 005	004 004	004 004	005 005
AZ	029 009	028 006	029 007	032 008	033 008	037 006	034 006	033 006
MW	006 006	006 006	000 000	000 000	000 000	000 000	000 000	000 000
PC	000 000	000 000	006 006	006 006	006 006	006 006	006 006	006 006
PF	020 001	020 001	020 001	019 000	014 001	018 001	015 008	014 008
SC	020 020	020 020	020 020	022 022	021 021	021 021	023 023	023 023
SS	004 004	004 004	004 004	004 004	004 004	004 004	004 004	003 003

SECNAV ORDER OF BATTLE REPORT

COUNTRY: CANADA (Continued)

	1978/ACT	1979/ACT	1980/ACT	1981/ACT	1982/ACT	1983/ACT	1984/ACT	1985/ACT
AX	005 005	005 005	005 005	003 003	003 003	003 003	003 003	003 003
AZ	035 005	035 005	039 005	037 005	036 006	037 007	036 007	037 009
PC	006 006	006 006	006 006	006 006	006 006	006 006	006 006	006 006
PF	014 007	009 008	008 008	008 008	008 008	008 008	008 008	001 001
SC	023 023	023 023	023 023	023 023	023 023	023 023	022 022	023 023
SS	003 003	003 003	003 003	003 003	003 003	003 003	003 003	003 003

1986/ACT

AX	003 003
AZ	035 011
PC	006 006
PF	001 001
SC	022 022
SS	003 003

SECNAV ORDER OF BATTLE REPORT

COUNTRY: DENMARK

	1946/ACT	1947/ACT	1948/ACT	1949/ACT	1950/ACT	1951/ACT	1952/ACT	1953/ACT
AZ	007 007	000 000	000 000	000 000	000 000	011 011	000 000	000 000
MW	053 053	053 053	040 040	040 040	040 040	038 038	033 033	033 033
PC	002 002	005 005	005 005	006 006	008 008	008 008	008 008	008 008
PF	002 002	014 014	010 010	010 010	003 003	015 015	015 015	021 021
SC	002 002	002 002	002 002	002 002	004 004	006 006	003 003	006 006
SS	002 002	003 003	003 003	003 003	002 002	003 003	003 003	003 003
	1954/ACT	1955/ACT	1956/ACT	1957/ACT	1958/ACT	1959/ACT	1960/ACT	1961/ACT
AZ	000 000	000 000	011 011	000 000	000 000	000 000	000 000	018 018
MW	039 039	044 044	043 043	042 042	028 028	028 028	028 028	026 026
PC	008 008	008 008	008 008	012 012	012 012	010 010	004 004	006 006
PF	021 021	024 024	024 024	024 024	029 029	029 029	028 028	028 028
SC	006 006	006 006	006 006	006 006	010 010	010 010	009 009	005 005
SS	003 003	003 003	003 003	003 003	001 001	002 002	003 003	003 003
	1962/ACT	1963/ACT	1964/ACT	1965/ACT	1966/ACT	1967/ACT	1968/ACT	1969/ACT
AX	000 000	000 000	000 000	000 000	002 002	000 000	000 000	000 000
AZ	000 000	000 000	000 000	000 000	012 012	000 000	000 000	000 000
MW	027 027	035 035	034 034	030 030	035 035	038 038	020 020	020 020
PC	008 008	006 006	006 006	005 005	004 004	004 004	004 004	004 004
PF	021 021	021 021	023 023	026 026	026 026	029 029	041 041	041 041
SC	005 005	002 002	005 005	005 005	004 004	004 004	006 006	006 006
SS	003 003	003 003	003 003	004 004	004 004	004 004	004 004	004 004

SECNAV ORDER OF BATTLE REPORT

COUNTRY: DENMARK (Continued)

1970/ACT	1971/ACT	1972/ACT	1973/ACT	1974/ACT	1975/ACT	1976/ACT	1977/ACT
AX 000 000	001 001	000 000	000 000	000 000	000 000	000 000	000 000
AZ 000 000	008 008	000 000	000 000	000 000	000 000	008 008	000 000
MW 020 020	019 019	019 019	019 019	019 019	013 013	013 013	013 013
PC 004 004	004 004	004 004	004 004	004 004	005 005	005 005	003 003
PF 052 052	058 058	051 051	051 051	054 054	048 048	057 057	050 050
SC 006 006	006 006	006 006	006 006	006 006	006 006	007 007	007 007
SS 005 005	006 006	006 006	006 006	006 006	006 006	006 006	006 006
1978/ACT	1979/ACT	1980/ACT	1981/ACT	1982/ACT	1983/ACT	1984/ACT	1985/ACT
AZ 000 000	000 000	000 000	006 006	000 000	000 000	000 000	000 000
MW 013 013	015 015	015 015	015 015	014 014	013 013	013 013	012 012
PC 003 003	013 013	015 015	016 016	014 014	014 014	013 013	023 023
PF 052 052	054 054	053 053	053 053	049 049	050 050	053 053	054 054
SC 007 007	007 007	008 008	008 008	010 010	010 010	010 010	010 010
SS 006 006	006 006	006 006	006 006	005 005	005 005	004 004	004 004

1986/ACT

AZ 011 011
MW 012 012
PC 013 013
PF 049 049
SC 010 010
SS 004 004

SECNAV ORDER OF BATTLE REPORT

COUNTRY: FRANCE

	1946/ACT	1947/ACT	1948/ACT	1949/ACT	1950/ACT	1951/ACT	1952/ACT	1953/ACT
AX	012 012	013 013	000 000	014 014	014 014	018 018	012 012	000 000
AZ	015 015	022 022	000 000	037 037	042 042	037 037	025 025	000 000
CV	001 001	001 001	001 001	001 001	001 001	002 002	002 002	002 002
LS	000 000	000 000	000 000	000 000	000 000	016 016	017 017	019 019
MW	003 003	030 030	030 030	029 029	028 028	038 038	037 037	075 075
PC	037 037	054 054	051 051	051 051	056 056	053 048	053 053	052 052
PF	039 039	068 068	068 068	067 067	067 067	075 075	071 071	060 060
SC	056 056	048 048	048 048	048 048	048 048	045 045	046 046	047 047
SS	009 009	011 011	011 011	008 008	010 010	013 013	013 013	013 013
SX	001 001	005 005	004 004	004 004	004 004	004 004	004 004	004 004
	1954/ACT	1955/ACT	1956/ACT	1957/ACT	1958/ACT	1959/ACT	1960/ACT	1961/ACT
AX	000 000	013 013	010 010	013 013	014 014	014 014	014 014	010 010
AZ	000 000	023 023	020 020	011 011	011 011	012 012	007 007	011 011
CV	003 003	003 003	003 003	003 003	003 003	003 003	003 003	002 001
LS	036 036	035 035	027 027	008 008	008 008	009 009	012 012	010 010
MW	004 004	100 100	103 096	093 093	091 091	116 116	114 114	111 109
PC	052 052	049 049	049 048	044 044	034 034	025 025	031 031	024 024
PF	055 055	049 049	021 019	021 021	033 033	036 036	036 036	037 037
SC	042 042	043 043	044 043	045 045	058 058	062 062	051 051	048 036
SS	014 014	017 017	017 017	017 017	016 016	016 016	016 016	019 016
SX	004 004	004 004	003 003	002 002	000 000	000 000	000 000	000 000

SECNAV ORDER OF BATTLE REPORT

COUNTRY: FRANCE (Continued)

	1962/ACT	1963/ACT	1964/ACT	1965/ACT	1966/ACT	1967/ACT	1968/ACT	1969/ACT
AX	025 025	014 014	011 011	014 014	013 013	010 010	000 000	011 011
AZ	015 015	003 003	016 016	016 016	073 073	022 022	000 000	022 022
CV	002 002	002 002	003 003	003 003	003 003	003 003	003 003	003 003
LS	007 007	008 008	010 010	011 011	011 011	011 011	010 010	008 008
MW	107 107	101 101	101 101	101 101	101 101	101 101	101 101	090 090
PC	021 021	021 021	020 020	015 015	015 015	015 015	015 015	015 015
PF	033 033	031 031	025 025	016 016	014 014	014 014	014 014	008 008
SC	052 052	048 048	050 050	040 040	047 047	048 048	049 049	049 049
SS	015 015	014 014	018 018	018 018	017 017	022 022	018 018	018 018
SX	000 000	000 000	000 000	000 000	000 000	001 001	001 001	001 001
	1970/ACT	1971/ACT	1972/ACT	1973/ACT	1974/ACT	1975/ACT	1976/ACT	1977/ACT
AX	000 000	014 014	012 012	009 009	000 000	003 003	009 009	003 003
AZ	000 000	018 018	016 016	020 020	000 000	035 035	025 025	028 028
CV	002 002	002 002	002 002	002 002	002 002	002 002	002 002	002 002
LS	007 007	007 007	007 007	008 008	008 008	008 008	008 008	008 008
MW	094 094	090 090	090 090	090 090	062 062	057 057	051 051	044 044
PC	015 015	015 015	015 015	015 015	026 026	023 023	023 023	026 026
PF	008 008	007 007	007 007	005 005	008 008	008 008	010 010	016 016
SB	000 000	000 000	001 001	001 001	003 003	003 003	003 003	004 004
SC	049 049	049 049	049 049	049 049	048 048	045 045	044 044	049 049
SS	018 018	019 019	019 019	019 019	019 019	018 018	019 019	021 021
SX	001 001	001 001	001 001	001 001	001 001	001 001	001 001	001 001

SECNAV ORDER OF BATTLE REPORT

COUNTRY: FRANCE (Continued)

	1978/ACT	1979/ACT	1980/ACT	1981/ACT	1982/ACT	1983/ACT	1984/ACT	1985/ACT
AX	003 003	004 004	004 004	007 007	007 007	006 006	006 006	006 006
AZ	026 026	024 024	027 027	031 031	020 020	006 006	005 005	006 006
CV	002 002	002 002	002 002	002 002	002 002	002 002	002 002	002 002
LS	010 010	010 010	010 010	010 010	010 010	010 010	012 012	012 012
MW	041 041	038 038	037 037	033 033	029 029	026 026	021 021	029 029
PC	020 020	017 017	017 017	012 012	007 007	007 007	009 009	008 008
PF	016 016	014 014	005 005	005 005	005 005	005 005	004 004	004 004
SB	004 004	004 004	005 005	005 005	005 005	005 005	005 005	005 005
SC	047 047	046 046	040 040	041 041	039 039	043 043	043 043	044 044
SS	022 022	023 023	022 022	020 020	020 020	017 017	017 017	017 017
SX	001 001	001 001	001 001	001 001	001 001	001 001	001 001	001 001
1986/ACT								
AZ	006 006							
CV	002 002							
LS	009 009							
MW	026 026							
PC	012 012							
PF	003 003							
SB	004 004							
SC	042 042							
SS	017 017							

SECNAV ORDER OF BATTLE REPORT

COUNTRY: FEDERAL REPUBLIC OF GERMANY

	1946/ACT	1947/ACT	1948/ACT	1949/ACT	1950/ACT	1951/ACT	1952/ACT	1953/ACT
MW	000 000	000 000	000 000	000 000	000 000	000 000	000 000	018 018
PC	000 000	000 000	000 000	000 000	000 000	000 000	000 000	008 006
PF	000 000	000 000	000 000	000 000	000 000	000 000	000 000	013 013
	1954/ACT	1955/ACT	1956/ACT	1957/ACT	1958/ACT	1959/ACT	1960/ACT	1961/ACT
AX	002 002	000 000	000 000	000 000	002 002	005 005	006 006	009 009
AZ	007 007	013 013	003 003	005 005	014 014	007 007	024 024	035 035
LS	000 000	000 000	000 000	000 000	000 000	006 006	006 006	009 009
MW	032 032	028 028	031 031	064 064	064 064	044 044	063 063	072 072
PC	006 006	002 002	002 002	003 001	006 003	004 001	007 007	006 006
PF	017 017	032 032	039 035	055 050	071 071	116 116	081 081	085 085
SC	000 000	000 000	000 000	011 010	011 010	014 013	013 013	016 016
SS	000 000	000 000	000 000	003 003	003 003	002 002	006 006	003 003

SECNAV ORDER OF BATTLE REPORT

COUNTRY: FEDERAL REPUBLIC OF GERMANY (Continued)

	1962/ACT	1963/ACT	1964/ACT	1965/ACT	1966/ACT	1967/ACT	1968/ACT	1969/ACT
AX	008 008	009 009	015 015	016 016	016 016	016 016	009 009	015 015
AZ	045 045	045 045	092 092	072 072	079 079	068 068	026 026	055 055
LS	009 009	011 011	906 006	006 006	008 008	006 006	004 004	004 004
MW	062 062	064 064	062 062	062 062	076 076	071 071	074 074	077 077
PC	006 006	017 017	016 016	016 016	006 006	016 006	005 005	005 005
PF	082 082	076 076	077 077	073 073	047 047	071 071	047 047	040 040
SC	019 019	034 034	024 024	021 021	034 034	022 022	022 022	034 034
SS	006 006	003 003	020 020	015 015	011 011	013 013	012 012	012 012
SX	000 000	000 000	000 000	000 000	002 002	000 000	000 000	000 000

	1970/ACT	1971/ACT	1972/ACT	1973/ACT	1974/ACT	1975/ACT	1976/ACT	1977/ACT
AX	015 015	030 030	013 013	019 019	016 016	028 028	028 028	018 018
AZ	052 052	099 099	056 056	061 061	070 070	067 067	123 088	089 088
LS	002 002	002 002	002 002	002 002	000 000	003 003	000 000	000 000
MW	077 077	077 077	073 073	074 074	066 066	060 060	058 058	060 060
PC	005 005	005 005	005 005	015 015	005 005	053 045	053 045	053 045
PF	040 040	040 040	040 040	038 038	041 041	039 039	053 046	008 008
SC	035 035	023 023	036 036	018 018	018 018	018 018	018 018	018 018
SS	012 012	012 012	012 012	012 012	028 028	024 024	024 024	024 024

SECNAV ORDER OF BATTLE REPORT

COUNTRY: FEDERAL REPUBLIC OF GERMANY (Continued)

	1978/ACT	1979/ACT	1980/ACT	1981/ACT	1982/ACT	1983/ACT	1984/ACT	1985/ACT
AX	033 033	039 039	015 015	023 023	007 007	021 021	016 016	016 016
AZ	061 059	042 041	048 047	093 092	157 157	082 082	086 085	098 097
LS	000 000	000 000	000 000	000 000	000 000	000 000	006 006	028 006
MW	060 060	063 063	062 062	062 062	062 062	062 062	062 062	059 059
PC	053 045	053 045	058 045	056 046	048 040	050 044	055 045	055 045
PF	007 007	007 007	007 007	008 007	008 007	007 006	007 006	007 006
SC	018 018	022 022	018 018	021 016	021 015	021 015	021 016	023 017
SS	024 024	024 024	024 024	024 024	024 024	024 024	024 024	024 024

1986/ACT

AX	017 017
AZ	103 091
MW	059 059
PC	062 046
PF	007 007
SC	023 017
SS	024 024

SECNAV ORDER OF BATTLE REPORT

COUNTRY: GREECE

	1946/ACT	1947/ACT	1948/ACT	1949/ACT	1950/ACT	1951/ACT	1952/ACT	1953/ACT
AX	003 003	001 001	000 000	001 001	013 013	013 013	013 013	000 000
AZ	008 008	001 001	000 000	001 001	002 002	011 011	007 007	000 000
LS	003 003	011 011	011 011	009 009	009 009	010 010	010 010	010 010
MW	022 022	028 028	028 028	022 022	022 022	022 022	014 014	014 014
PC	005 005	007 007	007 007	007 007	007 007	007 007	007 007	007 007
PF	6.7 017	022 022	022 022	014 014	021 021	022 022	016 016	016 016
SC	010 010	015 015	015 015	019 019	019 019	026 026	023 023	023 023
SS	006 006	006 006	006 006	006 006	006 006	006 003	006 006	004 004

	1954/ACT	1955/ACT	1956/ACT	1957/ACT	1958/ACT	1959/ACT	1960/ACT	1961/ACT
AX	000 000	008 008	008 008	008 008	015 015	013 013	011 011	007 007
AZ	000 000	009 009	013 013	004 004	008 008	008 008	004 004	019 019
LS	010 010	010 010	010 010	010 010	012 012	016 016	016 016	019 019
MW	016 016	017 017	017 017	017 017	020 020	020 020	020 020	020 020
PC	007 007	007 007	007 007	007 007	007 007	017 017	017 017	016 016
PF	016 016	016 016	016 016	016 016	016 016	016 016	010 010	010 010
SC	022 022	022 022	022 022	017 017	017 017	019 019	015 015	015 015
SS	004 004	004 004	004 004	004 004	004 004	002 002	002 002	002 002

SECNAV ORDER OF BATTLE REPORT

COUNTRY: GREECE (Continued)

	1962/ACT	1963/ACT	1964/ACT	1965/ACT	1966/ACT	1967/ACT	1968/ACT	1969/ACT
AX	012 012	009 009	001 001	001 001	007 007	000 000	000 000	000 000
AZ	009 009	005 005	004 004	003 003	015 015	000 000	000 000	000 000
LS	016 016	016 016	016 016	016 016	017 017	017 017	016 016	015 015
MW	018 018	016 016	016 016	016 016	016 016	016 016	017 017	017 017
PC	015 015	013 013	013 013	013 013	013 013	010 010	007 007	007 007
PF	002 002	000 000	000 000	000 000	000 000	006 006	008 008	006 006
SC	015 015	013 013	012 012	012 012	012 012	012 012	012 012	012 012
SS	002 002	002 002	002 002	003 003	003 003	003 003	003 003	002 002
	1970/ACT	1971/ACT	1972/ACT	1973/ACT	1974/ACT	1975/ACT	1976/ACT	1977/ACT
AX	001 001	005 005	001 001	002 002	000 000	001 001	007 007	001 001
AZ	008 008	005 005	009 009	009 009	000 000	006 006	012 012	005 005
LS	015 015	014 014	014 014	014 014	014 014	014 014	014 014	016 016
MW	021 021	031 031	023 023	023 023	017 017	017 017	017 017	017 017
PC	007 007	005 005	009 009	009 009	007 007	009 009	011 011	011 011
PF	012 012	013 013	012 012	012 012	012 012	012 012	021 021	033 033
SC	012 012	010 010	012 012	013 013	015 015	015 015	016 016	016 016
SS	002 002	002 002	002 002	005 005	007 007	007 007	006 006	007 007

SECNAV ORDER OF BATTLE REPORT

COUNTRY: GREECE (Continued)

	1978/ACT	1979/ACT	1980/ACT	1981/ACT	1982/ACT	1983/ACT	1984/ACT	1985/ACT
AX	001 001	001 001	001 001	006 006	001 001	001 001	001 001	001 001
AZ	010 010	013 013	003 003	015 015	003 003	003 003	003 003	003 003
LS	016 016	016 016	013 013	013 013	013 013	013 013	013 013	013 013
MW	017 017	016 016	016 016	016 016	016 016	016 016	016 016	016 016
PC	012 012	011 011	009 009	013 013	014 014	014 014	014 014	014 014
PF	034 034	033 033	021 021	023 023	021 021	024 024	021 021	017 017
SC	016 016	016 016	016 016	019 019	019 019	020 020	020 020	020 020
SS	007 007	008 008	011 011	010 010	010 010	010 010	010 010	010 010

1986/ACT

AX	005 005
AZ	019 019
LS	008 008
MW	016 016
PC	013 013
PF	017 017
SC	020 020
SS	008 008

SECNAV ORDER OF BATTLE REPORT

COUNTRY: ICELAND

1946/ACT	1947/ACT	1948/ACT	1949/ACT	1950/ACT	1951/ACT	1952/ACT	1953/ACT
PC 003 000	003 000	003 000	003 000	001 000	001 000	001 000	002 000
PF 001 000	001 000	001 000	001 000	002 000	003 000	003 000	003 000
1954/ACT	1955/ACT	1956/ACT	1957/ACT	1958/ACT	1959/ACT	1960/ACT	1961/ACT
PC 002 000	003 000	007 000	004 000	004 000	003 000	004 000	004 000
PF 000 000	004 000	000 000	004 000	004 000	005 000	004 000	004 000
1962/ACT	1963/ACT	1964/ACT	1965/ACT	1966/ACT	1967/ACT	1968/ACT	1969/ACT
PC 004 000	004 000	004 000	004 000	004 000	004 000	005 000	005 000
PF 004 000	003 000	002 000	001 000	001 000	001 000	001 000	000 000
1970/ACT	1971/ACT	1972/ACT	1973/ACT	1974/ACT	1975/ACT	1976/ACT	1977/ACT
PC 005 000	005 000	005 000	005 000	005 000	007 000	007 000	006 000
1978/ACT	1979/ACT	1980/ACT	1981/ACT	1982/ACT	1983/ACT	1984/ACT	1985/ACT
PC 006 000	006 000	006 000	005 000	005 000	005 000	005 000	004 000
1986/ACT							
PC 004 000							

SECNAV ORDER OF BATTLE REPORT

COUNTRY: ITALY

	1946/ACT	1947/ACT	1948/ACT	1949/ACT	1950/ACT	1951/ACT	1952/ACT	1953/ACT
AX	025 025	012 012	000 000	017 017	024 024	028 028	022 022	022 022
AZ	011 011	021 021	000 000	019 019	024 024	030 030	029 029	031 031
LS	000 000	000 000	000 000	000 000	005 005	006 006	006 006	000 000
MW	044 044	065 065	065 065	065 065	036 036	052 052	076 076	055 055
PC	024 024	030 030	035 035	037 037	028 028	031 031	024 024	037 037
PF	020 020	011 011	015 015	019 019	013 013	013 013	005 005	000 000
SC	036 036	025 025	010 010	010 010	020 020	023 023	025 025	027 027
SS	000 000	000 000	000 000	000 000	000 000	000 000	000 000	002 002
	1954/ACT	1955/ACT	1956/ACT	1957/ACT	1958/ACT	1959/ACT	1960/ACT	1961/ACT
AX	022 022	022 022	021 021	039 039	021 021	037 037	022 022	024 024
AZ	032 032	032 032	050 050	043 043	045 045	029 029	051 051	039 039
MW	074 074	066 066	073 073	096 096	093 093	093 093	094 094	148 139
PC	025 025	034 034	028 028	035 035	031 031	032 032	030 030	022 022
PF	057 057	051 051	053 053	053 053	035 035	035 035	028 028	021 021
SC	025 025	012 012	025 025	024 024	029 029	030 030	029 029	024 024
SS	005 005	005 005	005 005	005 005	006 006	007 007	007 007	004 004

SECNAV ORDER OF BATTLE REPORT

COUNTRY: ITALY (Continued)

	1962/ACT	1963/ACT	1964/ACT	1965/ACT	1966/ACT	1967/ACT	1968/ACT	1969/ACT
AX	021 021	021 021	021 021	021 021	021 021	021 021	021 021	021 021
AZ	054 054	065 065	124 124	114 114	101 101	073 073	098 098	148 148
LS	000 000	000 000	000 000	005 005	008 008	000 000	008 008	003 003
MW	094 094	078 078	094 094	078 078	076 076	061 061	061 061	061 061
PC	033 033	052 052	040 040	032 032	001 001	039 039	038 038	038 038
PF	020 020	015 015	014 011	009 009	019 019	009 009	012 012	009 009
SC	024 024	028 028	024 024	025 025	022 022	023 023	026 026	025 025
SS	007 007	006 006	006 006	006 006	009 009	006 006	007 006	008 008
SX	000 000	000 000	000 000	000 000	000 000	000 000	002 002	004 004
	1970/ACT	1971/ACT	1972/ACT	1973/ACT	1974/ACT	1975/ACT	1976/ACT	1977/ACT
AX	022 022	029 029	022 022	001 001	024 024	022 022	018 018	075 075
AZ	155 155	047 047	105 105	144 144	102 102	081 081	046 046	022 022
LS	006 006	001 001	001 001	001 001	002 002	004 004	002 002	002 001
MW	061 061	057 057	061 061	061 061	060 060	047 047	045 045	045 045
PC	021 021	021 021	016 016	008 008	008 008	010 010	009 009	011 011
PF	008 008	020 020	014 013	017 017	013 013	011 011	009 009	009 009
SC	033 033	027 027	021 021	028 028	027 027	027 027	026 026	027 027
SS	008 008	010 010	009 009	009 009	011 011	010 010	009 009	010 010

SECNAV ORDER OF BATTLE REPORT

COUNTRY: ITALY (Continued)

	1978/ACT	1979/ACT	1980/ACT	1981/ACT	1982/ACT	1983/ACT	1984/ACT	1985/ACT
AX	014 014	015 015	015 015	016 016	018 018	016 016	016 016	000 000
AZ	076 076	079 079	074 074	039 039	072 072	064 064	070 070	067 067
CV	000 000	000 000	001 001	000 000	001 001	001 001	002 002	002 002
LS	002 001	003 003	003 003	002 002	002 002	002 002	003 003	002 002
MW	045 045	044 044	041 041	036 036	035 035	032 032	031 031	033 033
PC	007 007	007 007	006 006	004 004	006 006	004 004	004 004	004 004
PF	022 022	006 006	006 006	011 011	010 010	013 013	011 011	007 007
SC	025 025	028 028	027 027	025 025	024 024	024 024	025 025	026 026
SS	008 008	010 010	010 010	009 009	010 010	010 010	010 010	010 010

1986/ACT

AX	030 030
AZ	028 028
CV	002 002
LS	002 002
MW	034 034
PC	034 034
SC	028 028
SS	009 009

SECNAV ORDER OF BATTLE REPORT

COUNTRY: JAPAN

	1946/ACT	1947/ACT	1948/ACT	1949/ACT	1950/ACT	1951/ACT	1952/ACT	1953/ACT
AX	000 000	000 000	000 000	000 000	000 000	006 006	000 000	000 000
AZ	000 000	000 000	000 000	000 000	007 007	008 008	008 008	000 000
LM	000 000	000 000	000 000	000 000	000 000	042 042	042 042	066 066
PC	000 000	000 000	015 000	015 000	009 009	003 003	015 000	118 054
PF	000 000	000 000	000 000	000 000	038 038	044 044	047 047	065 000
SC	000 000	000 000	001 001	001 001	025 005	020 005	015 015	024 018
	1954/ACT	1955/ACT	1956/ACT	1957/ACT	1958/ACT	1959/ACT	1960/ACT	1961/ACT
AX	000 000	000 000	002 002	000 000	000 000	000 000	000 000	003 003
AZ	001 001	000 000	085 000	002 002	078 013	093 012	039 038	015 006
LS	000 000	000 000	000 000	029 029	001 001	001 001	001 001	004 004
LM	066 066	049 049	046 046	051 051	060 060	050 050	049 049	052 052
PC	080 045	112 050	111 050	121 064	106 040	111 042	108 038	085 016
PF	059 000	029 000	059 006	059 000	053 009	065 009	069 009	064 009
SC	023 023	025 020	031 028	036 034	040 034	046 040	045 039	050 044
SS	000 000	001 001	001 001	001 001	001 001	002 002	002 002	002 002

SECNAV ORDER OF BATTLE REPORT

COUNTRY: JAPAN (Continued)

	1962/ACT	1963/ACT	1964/ACT	1965/ACT	1966/ACT	1967/ACT	1968/ACT	1969/ACT
AX	001 001	002 002	001 001	002 002	004 004	003 003	001 001	004 004
AZ	044 041	008 004	064 064	020 020	187 015	000 000	029 029	065 013
LS	002 002	004 004	005 005	004 004	004 004	004 004	004 004	004 004
MW	053 053	045 045	049 049	048 048	048 048	047 047	045 045	042 042
PC	089 015	001 017	089 018	090 020	095 020	086 020	078 020	078 020
PF	079 025	105 043	103 044	104 042	107 024	126 041	178 037	110 024
SC	049 044	051 046	045 039	053 047	035 035	042 036	043 038	051 044
SS	002 002	006 006	006 006	006 006	006 006	006 006	007 007	010 010
	1970/ACT	1971/ACT	1972/ACT	1973/ACT	1974/ACT	1975/ACT	1976/ACT	1977/ACT
AX	-30 000	003 003	003 003	001 001	001 001	001 001	003 003	000 000
AZ	013 000	030 012	014 005	012 009	012 009	016 013	087 055	017 012
LS	004 004	004 004	004 004	007 007	005 005	003 003	004 004	006 006
MW	037 037	047 047	050 050	053 053	052 052	041 041	040 040	037 037
PC	079 020	089 020	062 020	085 020	084 020	080 008	081 020	078 016
PF	124 037	137 010	170 010	139 007	186 018	214 014	226 017	139 015
SC	048 040	050 040	051 045	051 044	054 045	051 045	055 045	056 046
SS	010 010	011 011	011 011	014 014	014 014	015 015	015 015	015 015
SX	000 000	000 000	000 000	001 000	001 000	000 000	000 000	000 000

SECNAV ORDER OF BATTLE REPORT

COUNTRY: JAPAN (Continued)

AX	000 000	1978/ACT	005 001	1979/ACT	008 003	1980/ACT	013 005	1981/ACT	001 001	1982/ACT	001 001	1983/ACT	001 001	1984/ACT	003 003
AZ	024 011		023 010		049 010		112 087		021 008		024 011		032 017		036 021
LS	006 006		006 006		006 006		008 008		008 008		008 008		008 008		008 008
MW	037 037		040 040		040 040		044 044		040 040		042 042		039 039		041 041
PC	069 012		074 012		055 011		058 011		054 005		053 007		055 005		049 002
PF	223 015		238 014		250 015		259 015		245 014		265 014		254 014		252 014
SC	054 046		064 047		085 048		089 050		091 049		088 048		093 052		091 049
SS	015 015		013 013		013 013		014 014		013 013		014 014		014 014		014 014

SECNAV ORDER OF BATTLE REPORT

COUNTRY: NETHERLANDS

	1946/ACT	1947/ACT	1948/ACT	1949/ACT	1950/ACT	1951/ACT	1952/ACT	1953/ACT
AX	000 000	000 000	000 000	000 000	000 000	002 002	000 000	000 000
AZ	024 024	000 000	000 000	000 000	000 000	061 061	000 000	000 000
CV	001 001	001 001	001 001	001 001	001 001	001 001	001 001	001 001
LS	000 000	000 000	000 000	000 000	000 000	001 001	090 000	000 000
MM	035 035	049 049	041 041	041 041	035 035	041 041	036 036	031 031
PC	003 003	010 010	010 010	007 007	004 004	002 002	002 002	001 001
PF	015 015	040 040	033 033	032 032	012 012	000 000	000 000	000 000
SC	013 013	012 012	012 012	011 011	015 015	016 016	018 018	026 026
SS	007 007	008 008	008 008	008 008	007 007	007 006	007 007	004 004
SX	000 000	000 000	000 000	000 000	000 000	000 000	000 000	003 003
	1954/ACT	1955/ACT	1956/ACT	1957/ACT	1958/ACT	1959/ACT	1960/ACT	1961/ACT
AX	000 000	000 000	001 001	000 000	000 000	000 000	000 000	006 006
AZ	000 000	000 000	029 029	000 000	000 000	000 000	000 000	018 018
CV	001 001	001 001	001 001	001 001	001 001	001 001	001 001	001 001
MM	044 044	058 058	079 079	076 076	046 046	052 052	053 053	068 068
PC	008 008	012 012	012 012	013 013	012 012	012 012	012 012	012 012
SC	026 026	027 027	028 028	028 028	028 028	028 028	025 025	024 024
SS	004 004	004 004	004 004	004 004	004 004	004 004	005 005	006 006
SX	003 003	000 000	000 000	000 000	001 001	001 001	000 000	000 000

SECNAV ORDER OF BATTLE REPORT

COUNTRY: NETHERLANDS (Continued)

AX	002 002	1962/ACT	000 000	1963/ACT	004 004	1964/ACT	003 003	1965/ACT	003 003	1966/ACT	000 000	1967/ACT	000 000	1968/ACT	000 000	1969/ACT
AZ	003 003	000 000	000 000	002 002	002 002	002 002	030 030	002 002	030 030	000 000	000 000	000 000	000 000	000 000	000 000	
CV	001 001	001 001	001 001	001 001	001 001	001 001	001 001	001 001	001 001	001 001	001 001	001 001	001 001	001 001	000 000	
LM	068 068	069 069	011 011	011 011	011 011	011 011	068 068	068 068	062 062	062 062	062 062	062 062	062 062	062 062	062 062	
PC	011 011	021 021	020 020	020 020	020 020	020 020	017 017	017 017	020 020	020 020	018 018	022 022	018 018	014 014	014 014	
SC	023 023	005 005	005 005	005 005	005 005	005 005	005 005	005 005	005 005	005 005	006 006	006 006	006 006	006 006	006 006	
SS	006 006	002 002	039 039	060 060	011 011	020 020	005 005	006 006	006 006	006 006	006 006	006 006	006 006	006 006	006 006	
AX	003 003	1970/ACT	002 002	1971/ACT	001 001	1972/ACT	001 001	1973/ACT	000 000	1974/ACT	000 000	1975/ACT	002 002	1976/ACT	000 000	1977/ACT
AZ	002 002	002 002	039 039	060 060	011 011	020 020	002 002	001 001	000 000	000 000	002 002	002 002	033 033	035 035	003 003	036 036
LM	062 062	011 011	011 011	011 011	011 011	011 011	059 059	062 062	050 050	011 011	011 011	011 011	011 011	011 011	011 011	011 011
PC	011 011	020 020	020 020	005 005	004 004	004 004	004 004	006 006	006 006	006 006	006 006	006 006	006 006	006 006	006 006	006 006
SC	020 020	005 005	005 005	005 005	005 005	005 005	005 005	005 005	005 005	005 005	005 005	005 005	005 005	005 005	005 005	005 005
SS	006 006	006 006	006 006	006 006	006 006	006 006	006 006	006 006	006 006	006 006	006 006	006 006	006 006	006 006	006 006	006 006

SECNAV ORDER OF BATTLE REPORT

COUNTRY: NETHERLANDS (Continued)

	1978/ACT	1979/ACT	1980/ACT	1981/ACT	1982/ACT	1983/ACT	1984/ACT	1985/ACT
AZ	003 003	003 003	002 002	029 029	002 002	002 002	002 002	002 002
MW	038 038	037 037	037 037	037 037	037 037	019 019	023 023	021 021
PC	011 011	011 011	011 011	011 011	011 011	009 009	005 005	003 003
SC	017 017	017 017	014 014	016 016	015 015	017 017	018 018	018 018
SS	006 006	006 006	006 006	006 006	006 006	006 006	006 006	005 005

1986/ACT

AZ	033 033
MW	018 018
PC	003 003
SC	015 015
SS	005 005

SECNAV ORDER OF BATTLE REPORT

COUNTRY: NORWAY

	1946/ACT	1947/ACT	1948/ACT	1949/ACT	1950/ACT	1951/ACT	1952/ACT	1953/ACT
AX	000 000	000 000	000 000	000 000	000 000	000 000	005 005	000 000
AZ	000 000	000 000	000 000	002 002	002 002	000 000	000 000	000 000
LS	000 000	000 000	000 000	000 000	000 000	000 000	002 002	000 000
MW	013 013	012 012	012 012	013 013	013 013	022 022	019 019	017 017
PC	010 010	008 008	008 008	008 008	008 008	008 008	007 007	007 007
PF	013 013	022 022	021 021	021 021	015 015	018 018	017 017	017 017
SC	007 007	010 010	010 010	010 010	010 010	010 010	011 011	012 012
SS	005 005	005 005	005 005	005 005	005 005	009 009	008 006	008 008
	1954/ACT	1955/ACT	1956/ACT	1957/ACT	1958/ACT	1959/ACT	1960/ACT	1961/ACT
AX	000 000	000 000	002 002	000 000	000 000	000 000	000 000	000 000
AZ	000 000	003 003	007 007	005 005	004 004	002 002	002 002	003 003
MW	018 018	017 017	024 024	024 024	025 025	023 023	021 021	024 024
PC	007 007	007 007	007 007	005 005	004 004	000 000	000 000	000 000
PF	027 027	022 022	027 027	027 027	027 027	027 027	028 028	028 028
SC	012 012	012 012	015 015	015 015	012 012	012 012	011 011	008 008
SS	008 008	008 008	008 008	008 008	008 008	008 008	008 008	008 008

SECNAV ORDER OF BATTLE REPORT

COUNTRY: NORWAY (Continued)

	1962/ACT	1963/ACT	1964/ACT	1965/ACT	1966/ACT	1967/ACT	1968/ACT	1969/ACT
AZ	002 002	002 002	002 002	002 002	002 002	002 002	002 002	002 002
MM	018 018	016 016	014 014	015 015	015 015	016 016	015 015	015 015
PC	000 000	000 000	003 003	004 004	007 007	008 008	008 008	007 007
PF	022 022	025 025	032 032	032 032	047 047	046 046	047 047	047 047
SC	008 008	008 008	008 008	008 008	004 004	004 004	005 005	006 006
SS	007 007	010 010	002 002	005 005	008 008	015 015	015 015	015 015
	1970/ACT	1971/ACT	1972/ACT	1973/ACT	1974/ACT	1975/ACT	1976/ACT	1977/ACT
AZ	002 002	002 002	000 000	002 002	002 002	002 002	003 003	003 003
MM	015 015	015 015	015 015	015 015	015 015	015 015	018 018	016 016
PC	008 008	008 008	002 002	008 008	002 002	008 008	002 000	009 003
PF	046 046	046 046	046 046	046 046	046 046	046 046	060 060	060 060
SC	005 005	006 006	005 005	005 005	005 005	005 005	005 005	005 005
SS	015 015	015 015	015 015	015 015	015 015	015 015	015 015	015 015

SEGNV ORDER OF BATTLE REPORT

COUNTRY: NORWAY (Continued)

	1978/ACT	1979/ACT	1980/ACT	1981/ACT	1982/ACT	1983/ACT	1984/ACT	1985/ACT
AX	000 000	000 000	000 000	003 003	000 000	000 000	000 000	000 000
AZ	001 001	001 001	008 008	016 016	001 001	008 008	000 000	008 008
LS	000 000	000 000	000 000	007 007	000 000	000 000	000 000	000 000
MW	014 014	013 013	013 013	013 013	013 013	013 013	013 013	013 013
PC	009 003	009 003	009 003	009 003	009 003	009 003	009 003	009 003
PF	046 039	045 038	047 040	057 050	057 050	057 050	056 049	056 049
SC	005 005	005 005	005 005	005 005	005 005	005 005	005 005	005 005
SS	015 015	015 015	015 015	015 015	015 015	014 014	014 014	014 014

1986/ACT
AZ 011 011
LS 007 007
MW 013 013
PC 009 003
PF 055 049
SC 005 005
SS 014 014

SECNAV ORDER OF BATTLE REPORT

COUNTRY: NEW ZEALAND

	1946/ACT	1947/ACT	1948/ACT	1949/ACT	1950/ACT	1951/ACT	1952/ACT	1953/ACT
AZ	000 000	002 002	002 002	002 002	008 008	008 008	008 008	008 008
MW	000 000	009 009	009 009	009 009	008 008	008 008	012 012	012 012
PC	000 000	000 000	000 000	000 000	000 000	008 008	000 000	000 000
PF	000 000	006 006	006 006	006 006	010 010	011 011	011 011	011 011
SC	000 000	008 008	008 008	008 008	008 008	014 014	008 008	008 008
	1954/ACT	1955/ACT	1956/ACT	1957/ACT	1958/ACT	1959/ACT	1960/ACT	1961/ACT
AX	000 000	000 000	000 000	000 000	000 000	003 003	003 003	000 000
AZ	008 007	011 011	011 011	011 011	010 010	007 007	007 007	005 005
MW	012 010	010 010	010 010	010 010	006 006	006 006	004 004	006 006
PC	000 000	000 000	000 000	000 000	000 000	002 002	002 002	002 002
PF	011 011	014 014	014 014	014 014	014 014	014 014	014 014	014 014
SC	008 008	008 008	008 008	008 008	008 008	016 016	018 018	012 012
	1962/ACT	1963/ACT	1964/ACT	1965/ACT	1966/ACT	1967/ACT	1968/ACT	1969/ACT
AZ	003 003	004 004	003 003	003 003	003 003	003 003	003 003	003 003
MW	004 004	004 004	004 004	004 004	004 004	004 004	004 004	002 002
PC	002 002	002 002	001 001	001 001	001 001	001 001	001 001	000 000
PF	014 014	014 014	012 012	012 012	012 012	012 012	012 012	012 012
SC	006 006	006 006	004 004	007 007	004 004	004 004	004 004	005 005

SECNAV ORDER OF BATTLE REPORT

COUNTRY: NEW ZEALAND (Continued)

	1970/ACT	1971/ACT	1972/ACT	1973/ACT	1974/ACT	1975/ACT	1976/ACT	1977/ACT
AZ	003 003	008 008	003 003	003 003	003 003	003 003	005 005	006 006
MW	002 002	002 002	002 002	002 002	000 000	000 000	000 000	000 000
PC	000 000	001 001	000 000	000 000	000 000	000 000	000 000	000 000
PF	012 012	012 012	011 011	011 011	011 011	015 015	011 011	008 008
SC	005 005	004 004	004 004	004 004	006 006	006 006	006 006	004 004
	1978/ACT	1979/ACT	1980/ACT	1981/ACT	1982/ACT	1983/ACT	1984/ACT	1985/ACT
AZ	004 004	007 007	004 004	005 005	003 003	003 003	003 003	003 003
PF	008 008	009 009	010 010	009 009	009 009	008 008	009 009	010 010
SC	004 004	004 004	004 004	004 004	004 004	005 005	004 004	004 004
	1986/ACT							
AZ	004 004							
PF	009 009							
SC	004 004							

SECNAV ORDER OF BATTLE REPORT

COUNTRY: PORTUGAL

	1946/ACT	1947/ACT	1948/ACT	1949/ACT	1950/ACT	1951/ACT	1952/ACT	1953/ACT
AX	000 000	001 001	000 000	001 001	001 001	000 000	001 001	000 000
AZ	000 000	001 001	000 000	001 001	001 001	003 003	006 006	000 000
MW	001 001	000 000	004 004	001 001	001 001	001 001	001 001	010 010
PC	011 011	021 021	021 021	022 022	022 022	021 021	017 017	015 015
PF	003 003	000 000	000 000	000 000	005 005	006 006	006 006	003 003
SC	011 011	011 011	014 014	018 018	018 018	021 021	021 019	021 021
SS	003 003	003 003	004 004	006 006	006 006	003 003	003 003	003 003
	1954/ACT	1955/ACT	1956/ACT	1957/ACT	1958/ACT	1959/ACT	1960/ACT	1961/ACT
AX	000 000	001 001	000 000	001 001	001 001	000 000	000 000	003 003
AZ	000 000	000 000	000 000	000 000	000 000	000 000	001 001	001 001
LS	000 000	000 000	000 000	000 000	000 000	000 000	000 000	001 001
MW	006 006	000 000	000 000	021 021	019 019	020 020	018 018	018 018
PC	016 016	017 017	020 020	020 020	020 020	020 020	020 020	018 018
PF	003 003	003 003	003 003	003 003	003 003	003 003	005 005	012 012
SC	021 021	021 021	021 021	023 023	024 024	027 027	027 027	027 027
SS	003 003	003 003	003 003	003 003	004 004	003 003	003 003	002 002

SECNAV ORDER OF BATTLE REPORT

COUNTRY: PORTUGAL (Continued)

	1962/ACT	1963/ACT	1964/ACT	1965/ACT	1966/ACT	1967/ACT	1968/ACT	1969/ACT
AX	001 001	002 002	002 002	002 002	000 000	002 002	002 002	002 002
AZ	001 001	000 000	001 001	001 001	000 000	003 003	002 002	003 003
LS	000 000	000 000	000 000	001 001	002 002	003 003	004 004	005 005
MW	018 018	018 018	018 018	018 018	018 018	018 018	017 017	017 017
PC	020 020	021 021	026 026	028 028	036 036	028 028	029 029	036 036
PF	017 017	020 020	019 019	020 020	023 023	021 021	026 026	030 030
SC	028 028	028 028	026 026	025 025	024 024	021 021	021 021	022 022
SS	003 003	003 003	003 003	003 003	003 003	003 003	004 004	004 004
	1970/ACT	1971/ACT	1972/ACT	1973/ACT	1974/ACT	1975/ACT	1976/ACT	1977/ACT
AX	002 002	001 001	000 000	003 003	004 004	001 001	000 000	000 000
AZ	002 002	003 003	000 000	001 001	002 002	007 007	000 000	004 004
LS	005 005	006 006	006 006	006 006	006 006	004 004	002 002	002 002
MW	017 017	017 017	016 016	016 016	009 009	009 009	004 004	004 004
PC	033 033	033 033	029 029	025 025	025 025	028 028	017 017	010 010
PF	030 030	040 040	026 026	026 026	027 027	027 027	019 019	016 016
SC	022 022	027 027	024 024	024 024	023 023	023 023	023 023	022 022
SS	004 004	004 004	004 004	004 004	004 004	004 004	003 003	003 003

SECNAV ORDER OF BATTLE REPORT

COUNTRY: PORTUGAL (Continued)

	1-78/ACT	1979/ACT	1980/ACT	1981/ACT	1982/ACT	1983/ACT	1984/ACT	1985/ACT
AZ	001 001	001 001	004 004	000 000	003 003	003 003	002 002	001 001
LS	002 002	002 002	002 002	002 002	002 002	002 002	002 002	001 001
LM	004 004	004 004	004 004	004 004	004 004	004 004	004 004	004 004
PC	010 010	010 010	010 010	010 010	010 010	010 010	010 010	010 010
PF	016 016	017 017	017 017	017 017	017 017	016 016	016 016	008 008
SC	020 020	021 021	018 018	022 022	020 020	020 020	020 020	019 019
SS	003 003	003 003	003 003	003 003	003 003	003 003	003 003	003 003

1986/ACT

LS	002 002
LM	004 004
PC	010 010
PF	008 008
SC	020 020
SS	003 003

SECNAV ORDER OF BATTLE REPORT

COUNTRY: SPAIN

	1946/ACT	1947/ACT	1948/ACT	1949/ACT	1950/ACT	1951/ACT	1952/ACT	1953/ACT
AX	005 005	003 003	000 000	003 003	003 003	006 006	003 003	000 000
AZ	000 000	002 002	000 000	001 001	002 002	000 000	009 009	000 000
AW	009 009	014 014	014 014	014 014	016 016	013 013	012 012	013 013
PC	021 000	006 000	006 000	007 000	009 000	016 011	022 005	016 005
PF	039 039	034 034	048 048	061 061	042 042	032 032	025 025	025 023
SC	043 043	035 035	035 035	035 035	035 035	030 030	032 032	035 035
SS	005 005	005 005	005 005	006 006	006 006	006 006	006 006	006 006

	1954/ACT	1955/ACT	1956/ACT	1957/ACT	1958/ACT	1959/ACT	1960/ACT	1961/ACT
AX	000 000	004 004	005 005	004 004	004 004	004 004	004 004	006 006
AZ	000 000	002 002	000 000	003 003	003 003	003 003	005 005	000 000
LS	000 000	000 000	000 000	000 000	000 000	000 000	003 003	003 003
AW	020 020	022 022	022 022	025 025	019 019	022 022	031 031	031 031
PC	014 005	014 005	012 012	012 006	013 006	013 006	013 013	012 012
PF	035 033	024 023	028 028	029 026	029 027	029 026	027 027	028 028
SC	046 046	040 040	051 051	044 044	039 039	045 045	045 045	047 047
SS	006 006	006 006	006 006	006 006	006 006	006 006	006 006	005 005
SX	000 000	000 000	000 000	004 004	004 004	004 004	004 004	000 000

SECNAV ORDER OF BATTLE REPORT

COUNTRY: SPAIN (Continued)

	1962/ACT	1963/ACT	1964/ACT	1965/ACT	1966/ACT	1967/ACT	1968/ACT	1969/ACT
AX	004 004	004 004	003 003	003 003	008 008	003 003	002 002	003 003
AZ	004 004	004 004	003 003	006 006	000 000	009 009	006 006	012 012
LS	003 003	003 003	003 003	003 003	004 004	004 004	004 004	004 004
MW	031 031	031 031	031 031	031 031	031 031	031 031	031 031	031 031
PC	013 013	013 013	013 013	013 013	015 015	015 015	015 015	014 014
PF	018 018	021 021	021 021	018 018	018 018	018 018	017 017	018 018
SC	046 046	045 045	038 038	037 037	034 034	035 035	033 033	033 033
SS	005 005	005 005	009 009	009 009	008 008	008 008	008 008	008 008
SX	004 004	004 004	000 000	000 000	000 000	000 000	000 000	000 000
	1970/ACT	1971/ACT	1972/ACT	1973/ACT	1974/ACT	1975/ACT	1976/ACT	1977/ACT
AX	000 000	000 000	000 000	000 000	000 000	000 000	000 000	023 023
AZ	000 000	000 000	000 000	000 000	000 000	000 000	013 013	017 017
LS	004 004	004 004	007 007	008 008	008 008	007 007	008 008	007 007
MW	035 035	031 031	023 023	023 023	024 024	023 023	022 022	022 022
PC	015 015	012 012	012 012	012 012	005 005	012 012	012 012	010 010
PF	017 017	020 020	021 021	021 021	026 026	026 026	024 024	014 014
SC	032 032	029 029	034 034	038 038	033 033	030 030	027 027	027 027
SS	008 008	005 005	008 008	006 006	008 008	012 012	010 010	009 009

SECNAV ORDER OF BATTLE REPORT

COUNTRY: SPAIN (Continued)

	1978/ACT	1979/ACT	1980/ACT	1981/ACT	1982/ACT	1983/ACT	1984/ACT	1985/ACT
AX	012 012	006 006	011 011	008 008	010 010	009 009	009 009	008 008
AZ	008 008	013 013	009 009	016 016	009 009	005 005	008 008	008 008
CV	000 000	001 001	001 001	001 001	001 001	001 001	001 001	001 001
LS	007 007	007 007	006 006	006 006	006 006	006 006	006 006	006 006
MW	020 020	016 016	015 015	015 015	009 009	012 012	012 012	012 012
PC	008 008	008 008	011 011	011 011	024 024	020 020	021 021	024 024
PF	027 027	034 034	048 048	048 048	045 045	045 045	044 044	044 044
SC	028 028	026 026	027 027	028 028	028 028	026 026	026 026	022 022
SS	008 008	008 008	008 008	008 008	007 007	008 008	009 009	008 008

1986/ACT

AX	002 002
AZ	018 018
CV	001 001
LS	006 006
MW	012 012
PC	025 025
PF	044 044
SC	022 022
SS	008 008

SECNAV ORDER OF BATTLE REPORT

COUNTRY: TURKEY

	1946/ACT	1947/ACT	1948/ACT	1949/ACT	1950/ACT	1951/ACT	1952/ACT	1953/ACT
AX	002 002	003 003	000 000	004 004	004 004	005 005	002 002	000 000
AZ	002 002	010 010	000 000	008 008	011 011	013 013	015 015	000 000
MW	020 020	034 034	032 032	030 030	030 030	030 030	030 027	033 033
PC	004 004	002 002	000 000	000 000	000 000	000 000	000 000	000 000
PF	018 018	019 019	022 022	024 024	032 032	032 032	032 032	032 032
SC	011 011	011 011	011 011	011 011	011 011	011 011	011 007	011 011
SS	011 011	014 014	012 012	010 010	009 009	011 011	011 006	010 010

	1954/ACT	1955/ACT	1956/ACT	1957/ACT	1958/ACT	1959/ACT	1960/ACT	1961/ACT
AX	000 000	004 004	005 005	004 004	004 004	004 004	004 004	004 004
AZ	000 000	010 010	012 012	008 008	010 010	009 009	008 008	010 010
MW	031 031	031 031	031 031	039 039	041 041	035 035	033 033	035 035
PC	000 000	000 000	000 000	000 000	000 000	010 010	010 010	010 010
PF	028 028	028 028	028 028	028 028	028 028	020 020	020 020	020 020
SC	011 011	011 011	011 011	013 013	013 013	013 013	009 009	009 009
SS	010 010	012 012	012 012	007 007	007 007	010 010	010 010	010 010

SECNAV ORDER OF BATTLE REPORT

COUNTRY: TURKEY (Continued)

	1962/ACT	1963/ACT	1964/ACT	1965/ACT	1966/ACT	1967/ACT	1968/ACT	1969/ACT
AX	004 004	004 004	005 005	005 005	005 005	006 006	005 005	005 005
AZ	009 009	007 007	007 007	005 005	008 008	005 005	006 006	007 007
MW	035 035	031 031	036 036	031 031	028 028	030 030	032 032	032 032
PC	010 010	009 009	009 009	015 015	015 015	015 015	015 015	015 015
PF	030 030	031 031	030 030	032 032	040 040	042 042	038 038	036 036
SC	009 009	009 009	009 009	008 008	008 008	010 010	010 010	011 011
SS	010 010	010 010	010 010	010 010	010 010	010 010	010 010	010 010

	1970/ACT	1971/ACT	1972/ACT	1973/ACT	1974/ACT	1975/ACT	1976/ACT	1977/ACT
AX	005 005	007 007	000 000	007 007	000 000	000 000	000 000	008 008
AZ	021 021	021 021	000 000	010 010	040 040	046 046	036 036	048 048
LS	000 000	000 000	000 000	000 000	001 001	002 002	002 002	002 002
MW	024 024	027 027	027 027	027 027	028 028	029 029	043 043	043 043
PC	012 012	012 012	012 012	007 007	010 010	008 008	012 012	011 011
PF	053 053	053 053	054 054	054 054	053 053	037 037	053 053	052 052
SC	019 019	020 020	021 021	021 021	021 021	016 016	014 014	014 014
SS	010 010	010 010	012 012	013 013	014 014	014 014	014 014	014 014

SECNAV ORDER OF BATTLE REPORT

COUNTRY: TURKEY (Continued)

AX	003 003	1978/ACT	003 003	1979/ACT	003 003	1980/ACT	003 003	1981/ACT	012 012	1982/ACT	013 013	1983/ACT	010 010	1984/ACT	014 014	1985/ACT
AZ	027 027		026 026		020 020		049 049		022 022		028 028		022 022		022 022	
LS	004 004		004 004		004 004		005 005		005 005		005 005		006 006		007 007	
MW	041 041		041 041		041 041		042 042		042 042		042 042		041 041		040 040	
PC	012 012		011 011		011 011		012 012		013 013		014 014		014 014		014 014	
PF	055 055		058 058		061 061		061 058		064 064		033 033		034 034		020 020	
SC	014 014		014 014		014 014		016 016		015 015		016 016		017 017		018 018	
SS	011 011		012 012		014 014		015 015		015 015		015 015		015 015		016 016	

1986/ACT

AX	010 010
AZ	066 066
LS	007 007
MW	040 040
PC	014 014
PF	038 038
SC	018 018
SS	015 015

SECNAV ORDER OF BATTLE REPORT

COUNTRY: UNITED KINGDOM

	1946/ACT	1947/ACT	1948/ACT	1949/ACT	1950/ACT	1951/ACT	1952/ACT	1953/ACT
AX	083 083	091 091	000 000	089 089	069 069	063 063	088 088	000 000
AZ	056 056	123 123	000 000	124 124	133 133	308 308	093 093	000 000
CV	011 011	013 013	013 013	013 013	012 012	012 010	015 015	011 011
LS	000 000	032 032	031 031	030 030	035 035	070 070	036 036	035 035
MW	533 533	177 170	153 146	129 121	167 167	172 158	227 227	233 233
PC	037 037	005 005	000 000	000 000	001 001	001 001	001 001	000 000
PF	951 951	830 826	234 230	078 074	095 081	091 083	078 078	127 127
SC	379 377	340 338	323 321	307 305	307 306	298 131	251 250	283 283
SS	107 107	088 088	074 074	064 064	057 057	053 053	053 053	055 055
SX	004 004	004 004	004 004	004 004	004 004	004 004	003 003	003 003
	1954/ACT	1955/ACT	1956/ACT	1957/ACT	1958/ACT	1959/ACT	1960/ACT	1961/ACT
AX	000 000	106 106	045 045	115 115	105 105	096 096	067 067	019 019
AZ	000 000	202 202	075 075	139 139	133 133	123 123	114 114	078 073
CV	013 013	012 011	012 012	013 013	009 009	007 007	007 007	006 006
LS	035 035	036 036	035 035	034 034	034 034	033 033	014 014	012 008
MW	213 211	217 214	259 242	342 342	257 257	202 202	209 209	198 158
PC	001 001	001 001	002 002	000 000	000 000	000 000	000 000	000 000
PF	107 107	105 105	090 090	068 068	037 037	034 034	034 034	030 030
SC	279 278	278 277	295 137	223 221	183 183	167 167	128 128	120 116
SS	057 057	057 057	062 052	052 052	047 047	049 049	046 046	042 041
SX	003 003	003 003	004 004	006 006	005 005	005 005	002 002	002 002

COUNTRY: UNITED KINGDOM (Continued)

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SECNAV ORDER OF BATTLE REPORT

COUNTRY: UNITED KINGDOM (Continued)

	1978/ACT	1979/ACT	1980/ACT	1981/ACT	1982/ACT	1983/ACT	1984/ACT	1985/ACT
AX	018 018	016 016	014 014	024 024	011 011	010 010	010 010	010 010
AZ	056 056	055 055	056 056	091 091	057 057	055 055	054 054	063 063
CV	001 001	002 002	003 003	002 002	003 003	003 003	003 003	003 003
LS	010 010	008 008	008 008	008 008	006 006	007 007	007 007	007 007
MW	040 040	059 059	040 040	035 035	039 039	036 036	036 036	052 052
PC	010 010	012 012	013 013	012 012	013 013	014 014	019 019	020 020
PF	009 009	009 009	009 009	014 014	008 008	006 006	004 004	003 003
SB	004 004	004 004	004 004	004 004	004 004	004 004	004 004	004 004
SC	068 068	069 069	078 075	059 059	052 052	053 053	050 050	047 047
SS	025 025	026 026	026 026	028 028	027 027	027 027	028 028	028 028

1986/ACT

AX	023 023
AZ	082 082
CV	003 003
LS	008 008
MW	048 048
PC	020 020
PF	005 005
SB	004 004
SC	048 048
SS	029 029

SECNAV ORDER OF BATTLE REPORT

COUNTRY: SOVIET UNION

	1946/ACT	1947/ACT	1948/ACT	1949/ACT	1950/ACT	1951/ACT	1952/ACT	1953/ACT
AX	018 018	018 018	017 017	017 017	000 000	000 000	000 000	010 010
AZ	026 026	028 28	212 212	201 201	203 203	170 170	188 188	214 214
LS	000 000	000 000	229 229	240 240	229 229	215 215	215 215	270 270
MM	288 288	308 308	327 327	494 494	405 405	410 410	442 442	501 501
PC	026 026	000 000	000 000	000 000	000 000	043 043	000 000	000 000
PF	388 388	786 786	999 999	999 999	899 899	873 873	843 843	858 858
SC	062 062	178 178	188 188	160 160	125 125	145 145	157 157	185 185
SS	249 249	268 268	259 259	270 270	285 251	292 251	298 245	332 253
	1954/ACT	1955/ACT	1956/ACT	1957/ACT	1958/ACT	1959/ACT	1960/ACT	1961/ACT
AX	011 011	012 012	018 018	021 021	034 034	038 038	046 046	050 050
AZ	296 296	238 238	234 234	247 247	247 247	345 345	490 490	675 675
LS	303 303	288 288	105 105	105 105	111 111	665 665	764 764	676 676
MM	517 517	559 559	575 575	548 548	615 615	500 500	462 462	474 474
PC	000 000	000 000	089 089	000 000	000 000	000 000	006 006	068 068
PF	843 843	999 999	938 938	999 999	999 999	999 999	999 999	955 955
SB	000 000	000 000	001 001	003 003	004 004	014 014	025 025	028 028
SC	213 213	254 254	259 259	270 270	173 173	163 163	223 223	145 145
SS	359 256	408 297	460 408	468 468	459 362	428 350	401 345	369 353
SX	000 000	000 000	000 000	000 000	000 000	000 000	003 003	003 003

COUNTRY: SOVIET UNION (Continued)

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SECNAV ORDER OF BATTLE REPORT

COUNTRY: SOVIET UNION (Continued)

	1978/ACT	1979/ACT	1980/ACT	1981/ACT	1982/ACT	1983/ACT	1984/ACT	1985/ACT
AX	146 146	153 153	149 149	150 150	151 151	152 152	153 153	154 154
AZ	492 492	606 606	604 604	613 613	620 620	628 628	631 631	629 629
CV	002 002	002 002	002 002	002 002	003 003	003 003	003 003	003 003
LS	215 215	176 176	170 170	179 179	180 180	225 225	176 176	179 128
MW	426 426	395 395	403 403	396 396	404 404	410 410	393 393	389 389
PC	108 108	140 140	152 152	189 189	170 170	196 196	196 196	219 136
PF	462 462	444 444	411 411	403 403	394 394	331 331	375 375	342 342
SB	091 090	090 086	090 086	085 085	084 084	081 081	079 079	078 078
SC	306 266	307 268	310 274	308 265	318 281	322 281	325 280	321 288
SS	357 248	365 257	222 144	362 263	373 275	351 261	350 270	355 277
SX	028 013	028 013	027 012	026 026	032 024	030 030	030 030	031 031

1986/ACT

AX	156 156
AZ	629 629
CV	003 003
LS	187 187
MW	393 393
PC	234 234
PF	354 354
SB	077 076
SC	325 279
SS	348 271
SX	033 029

COUNTRY: UNITED STATES

C-50

SECNAV ORDER OF BATTLE REPORT

COUNTRY: UNITED STATES (Continued)

	1962/ACT	1963/ACT	1964/ACT	1965/ACT	1966/ACT	1967/ACT	1968/ACT	1969/ACT
AX	078 077	078 077	078 077	081 076	085 083	083 082	082 082	076 076
AZ	227 141	073 000	208 136	212 140	354 284	191 134	185 128	201 131
CV	026 026	025 024	025 024	026 025	027 024	025 023	025 023	025 022
LS	232 131	234 134	225 135	219 137	201 158	193 164	177 159	168 155
MW	191 094	179 096	173 096	171 097	166 097	152 095	139 096	136 090
PC	019 015	032 010	018 008	015 007	013 012	012 005	011 004	007 007
PF	079 001	081 001	084 005	090 011	088 010	113 008	105 000	096 000
SB	006 006	009 009	016 016	029 029	037 037	040 040	041 041	041 041
SC	746 322	753 331	753 329	766 334	789 332	759 329	714 331	666 325
SS	126 111	113 109	108 105	110 106	107 107	107 105	109 108	105 105
SX	022 021	056 044	054 040	053 040	052 039	057 041	036 036	036 036
	1970/ACT	1971/ACT	1972/ACT	1973/ACT	1974/ACT	1975/ACT	1976/ACT	1977/ACT
AX	110 100	126 091	062 059	057 053	088 069	081 059	085 072	079 069
AZ	274 108	764 178	171 093	141 095	107 091	111 082	331 109	113 100
CV	026 019	028 019	027 018	025 016	019 014	020 015	022 013	019 013
LS	123 097	123 083	124 077	110 068	133 066	104 064	077 065	067 062
MW	138 092	126 070	090 050	057 038	046 033	038 025	037 025	035 025
PC	014 014	017 017	016 016	015 015	014 014	013 013	013 013	009 009
PF	100 000	079 000	079 000	079 000	075 000	075 000	075 000	075 000
SB	041 041	041 041	032 032	034 034	041 041	041 041	041 041	041 041
SC	579 276	564 265	517 257	482 241	320 197	245 189	247 192	235 179
SS	103 101	104 103	103 095	093 086	076 074	077 075	083 075	078 075
SX	026 026	025 021	004 004	003 002	003 002	003 002	003 002	003 002

SECNAV ORDER OF BATTLE REPORT

COUNTRY: UNITED STATES (Continued)

	1978/ACT	1979/ACT	1980/ACT	1981/ACT	1982/ACT	1983/ACT	1984/ACT	1985/ACT
AX	053 045	053 039	028 028	086 076	027 027	029 029	030 030	030 030
AZ	113 090	088 077	090 077	316 093	064 055	061 053	061 053	065 053
CV	019 013	019 013	019 013	019 013	018 012	018 014	017 013	017 013
LS	068 065	064 064	063 063	065 065	059 059	058 058	063 061	060 059
MW	036 025	025 025	025 025	025 025	025 025	021 021	021 021	021 021
PC	005 003	005 003	005 003	010 003	006 002	009 005	010 006	010 006
PF	076 000	076 000	076 000	074 000	076 000	079 000	079 000	076 000
SB	041 041	041 041	041 041	038 036	035 033	033 033	034 034	036 036
SC	240 180	237 188	241 196	256 202	244 190	250 186	259 187	264 196
SS	081 078	083 080	084 081	093 087	096 091	102 096	104 098	107 100
SX	003 002	003 002	002 001	002 002	001 001	001 001	001 001	001 001

1986/ACT

AX	075 063
AZ	343 101
CV	018 014
LS	063 062
MW	021 021
PC	010 006
PF	075 000
SB	038 037
SC	282 217
SS	104 103
SX	001 001

APPENDIX D
ORDERS OF BATTLE
BY YEAR AND SHIP TYPE

SECNAV ORDER OF BATTLE REPORT

YEAR: 1946

	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT
AX	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 012 012	GE 000 000	GR 003 003	IC 000 000	IT 025 025	JA 000 000		
AX	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 005 005	TU 002 002	UK 003 003	UR 018 018	US 082 067			
AZ	AS 000 000	BE 000 000	CA 000 000	DA 007 007	FR 015 015	GE 000 000	GR 008 008	IC 000 000	IT 011 011	JA 000 000		
AZ	NL 024 024	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 002 002	UK 056 056	UR 026 026	US 753 268			
CV	AS 000 000	BE 000 000	CA 002 002	DA 000 000	FR 001 001	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000		
CV	NL 001 001	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 011 011	UR 000 000	US 106 034			
LS	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 000 000	GE 000 000	GR 003 003	IC 000 000	IT 000 000	JA 000 000		
LS	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 000 000	UR 000 000	US 741 329			
MW	AS 038 038	BE 000 000	CA 016 016	DA 053 053	FR 083 083	GE 000 000	GR 022 022	IC 000 000	IT 044 044	JA 000 000		
MW	NL 035 035	NO 013 013	NZ 000 000	PO 001 001	SP 009 009	TU 020 020	UK 533 533	UR 288 288	US 220 106			

SECNAV ORDER OF BATTLE REPORT

YEAR: 1946 (Continued)

PC	AS 000 000	BE 000 000	CA 000 000	DA 002 002	FR 037 037	GE 000 000	GR 005 005	IC 003 000	IT 024 024	JA 000 000
PC	NL 003 003	NO 010 010	NZ 000 000	PO 011 011	SP 021 000	TU 004 004	UK 037 037	UR 026 026	US 251 171	
PF	AS 059 059	BE 000 000	CA 004 004	DA 002 002	FR 039 039	GE 000 000	GR 017 017	IC 001 000	IT 020 020	JA 000 000
PF	NL 015 015	NO 013 013	NZ 000 000	PO 003 003	SP 039 039	TU 018 018	UK 951 951	UR 388 388	US 382 084	
SC	AS 024 024	BE 002 002	CA 034 034	DA 002 002	FR 056 056	GE 000 000	GR 010 010	IC 000 000	IT 036 036	JA 000 000
SC	NL 013 013	NO 007 007	NZ 000 000	PO 011 011	SP 043 043	TU 011 011	UK 379 377	UR 062 062	US 797 220	
SS	AS 000 000	BE 000 000	CA 000 000	DA 002 002	FR 009 009	GE 000 000	GR 006 006	IC 000 000	IT 000 000	JA 000 000
SS	NL 007 007	NO 005 005	NZ 000 000	PO 003 003	SP 005 005	TU 011 011	UK 107 107	UR 249 249	US 195 087	
SX	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 001 001	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SX	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 004 004	UR 000 000	US 000 000	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1947

	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT
AX	AS 000 000	BE 000 000	CA 001 001	DA 000 000	FR 013 013	GE 000 000	GR 001 001	IC 000 000	IT 012 012	JA 000 000			
AX	NL 000 000	NO 000 000	NZ 000 000	PO 001 001	SP 003 003	TU 003 003	UK 001 001	UR 018 018	US 001 001				
AZ	AS 013 013	BE 000 000	CA 001 001	DA 000 000	FR 022 022	GE 000 000	GR 001 001	IC 000 000	IT 021 021	JA 000 000			
AZ	NL 000 000	NO 000 000	NZ 002 002	PO 001 001	SP 002 002	TU 010 010	UK 123 123	UR 028 028	US 721 290				
CV	AS 000 000	BE 000 000	CA 001 001	DA 000 000	FR 001 001	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000			
CV	NL 001 001	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 013 013	UR 000 000	US 102 021				
LS	AS 004 004	BE 000 000	CA 000 000	DA 000 000	FR 000 000	GE 000 000	GR 011 011	IC 000 000	IT 000 000	JA 000 000			
LS	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 032 032	UR 000 000	US 581 151				
MW	AS 031 031	BE 009 009	CA 014 014	DA 053 053	FR 030 030	GE 000 000	GR 028 028	IC 000 000	IT 065 065	JA 000 000			
MW	NL 049 049	NO 012 012	NZ 009 009	PO 008 008	SP 014 014	TU 034 034	UK 177 170	UR 308 308	US 191 053				

SECNAV ORDER OF BATTLE REPORT

YEAR: 1947 (Continued)

PC	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	005 005	054 054	000 000	007 007	003 000	030 030	000 000
PC	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	010 010	008 008	000 000	021 021	006 000	002 002	005 005	000 000	215 143	
PF	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	059 059	000 000	004 004	014 014	068 068	000 000	022 022	001 000	011 011	000 000
PF	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	040 040	022 022	006 006	008 008	034 034	019 019	830 826	786 786	090 008	
SC	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	024 024	002 002	024 024	002 002	048 048	000 000	015 015	000 000	025 025	000 000
SC	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	012 012	010 010	008 008	011 011	035 035	011 011	340 338	178 178	764 239	
SS	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	003 003	011 011	000 000	006 006	000 000	000 000	000 000
SS	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	008 008	005 005	000 000	003 003	005 005	014 014	088 088	268 268	192 094	
SX	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	000 000	005 005	000 000	000 000	000 000	000 000	000 000
SX	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	000 000	000 000	000 000	000 000	000 000	004 004	000 000	000 000	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1948

AX	AS 000 000	BE 000 000	CA 001 001	DA 000 000	FR 000 000	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
AX	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 000 000	UR 017 017	US 108 091	
AZ	AS 010 010	BE 000 000	CA 002 002	DA 000 000	FR 000 000	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
AZ	NL 000 000	NO 000 000	NZ 002 002	PO 000 000	SP 000 000	TU 000 000	UK 000 000	UR 212 212	US 755 260	
CV	AS 000 000	BE 000 000	CA 001 001	DA 000 000	FR 001 001	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
CV	NL 001 001	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 013 013	UR 000 000	US 102 021	
LS	AS 004 004	BE 000 000	CA 000 000	DA 000 000	FR 000 000	GE 000 000	GR 011 011	IC 000 000	IT 000 000	JA 000 000
LS	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 031 031	UR 229 229	US 586 146	
MW	AS 031 031	BE 007 007	CA 014 014	DA 040 040	FR 030 030	GE 000 000	GR 028 028	IC 000 000	IT 065 065	JA 000 000
MW	NL 041 041	NO 012 012	NZ 009 009	PO 004 004	SP 014 014	TU 032 032	UK 153 146	UR 327 327	US 211 070	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1948 (Continued)

PC	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	005 000	005 005	051 051	000 000	007 007	003 000	035 035	015 000
PC	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	010 010	008 008	000 000	021 021	006 000	000 000	000 000	000 000	179 107	
PF	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	059 059	000 000	008 004	010 010	068 068	000 000	022 022	001 000	015 015	000 000
PF	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	033 033	021 021	006 006	008 008	048 048	022 022	234 230	999 999	059 008	
SC	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	026 026	002 002	021 021	002 002	048 048	000 000	015 015	000 000	010 010	001 001
SC	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	012 012	010 010	008 008	014 014	035 035	011 011	323 321	188 188	729 198	
SS	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	003 003	011 011	000 000	006 006	000 000	000 000	000 000
SS	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	008 008	005 005	000 000	004 004	005 005	012 012	074 074	259 259	193 097	
SX	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	000 000	004 004	000 000	000 000	000 000	000 000	000 000
SX	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	000 000	000 000	000 000	000 000	000 000	004 004	000 000	000 000	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1949

	TOI/ACT	TOI/ACT	TOI/ACT	TOI/ACT	TOI/ACT	TOI/ACT	TOI/ACT	TOI/ACT	TOI/ACT	TOI/ACT	TOI/ACT	TOI/ACT	TOI/ACT
AX	AS 000 000	BE 000 000	CA 002 002	DA 000 000	FR 014 014	GE 000 000	GR 001 001	IC 000 000	IT 017 017	JA 000 000			
AX	NL 000 000	NO 000 000	NZ 000 000	PO 001 001	SP 003 003	TU 004 004	UK 009 009	UR 017 017	US 149 124				
AZ	AS 001 001	BE 000 000	CA 004 004	DA 000 000	FR 037 037	GE 000 000	GR 001 001	IC 000 000	IT 019 019	JA 000 000			
AZ	NL 000 000	NO 002 002	NZ 002 002	PO 001 001	SP 001 001	TU 008 008	UK 124 124	UR 201 201	US 402 160				
CV	AS 002 001	BE 000 000	CA 001 001	DA 000 000	FR 001 001	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000			
CV	NL 001 001	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 013 013	UR 000 000	US 092 018				
LS	AS 004 004	BE 000 000	CA 000 000	DA 000 000	FR 000 000	GE 000 000	GR 009 009	IC 000 000	IT 000 000	JA 000 000			
LS	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 030 030	UR 240 240	US 507 091				
MW	AS 032 032	BE 009 009	CA 014 014	DA 040 040	FR 029 029	GE 000 000	GR 022 022	IC 000 000	IT 065 065	JA 000 000			
MW	NL 041 041	NO 013 013	NZ 009 009	PO 001 001	SP 014 014	TU 030 030	UK 129 121	UR 494 494	US 188 050				

SECNAV ORDER OF BATTLE REPORT

YEAR: 1949 (Continued)

PC	AS 000 000	BE 000 000	CA 008 000	DA 006 006	FR 051 051	GE 000 000	GR 007 007	IC 003 000	IT 037 037	JA 015 000
PC	NL 007 007	NO 008 008	NZ 000 000	PO 022 022	SP 007 000	TU 000 000	UK 000 000	UR 000 000	US 171 099	
PF	AS 001 001	BE 000 000	CA 008 004	DA 010 010	FR 067 067	GE 000 000	GR 014 014	IC 001 000	IT 019 019	JA 000 000
PF	NL 032 032	NO 021 021	NZ 006 006	PO 008 008	SP 061 061	TU 024 024	UK 078 074	UR 999 999	US 053 008	
SC	AS 027 027	BE 002 002	CA 019 019	DA 002 002	FR 048 048	GE 000 000	GR 019 019	IC 000 000	IT 010 010	JA 001 001
SC	NL 011 011	NO 010 010	NZ 008 008	PO 018 018	SP 035 035	TU 011 011	UK 307 305	UR 160 160	US 726 189	
SS	AS 000 000	BE 000 000	CA 000 000	DA 003 003	FR 008 008	GE 000 000	GR 006 006	IC 000 000	IT 000 000	JA 000 000
SS	NL 008 008	NO 005 005	NZ 000 000	PO 006 006	SP 006 006	TU 010 010	UK 064 064	UR 270 270	US 191 099	
SX	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 004 004	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SX	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 004 004	UR 000 000	US 007 006	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1950

	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT
AX	AS 000 000	BE 000 000	CA 002 002	DA 000 000	FR 014 014	GE 000 000	GR 013 013	IC 000 000	IT 024 024	JA 000 000		
AX	NL 000 000	NO 000 000	NZ 000 000	PO 001 001	SP 003 003	TU 004 004	UK 009 009	UR 000 000	US 151 102			
AZ	AS 029 029	BE 000 000	CA 002 002	DA 000 000	FR 042 042	GE 000 000	GR 002 002	IC 000 000	IT 024 024	JA 007 007		
AZ	NL 000 000	NO 002 002	NZ 000 000	PO 001 001	SP 002 002	TU 011 011	UK 133 133	UR 203 203	US 420 153			
CV	AS 003 003	BE 000 000	CA 001 001	DA 000 000	FR 001 001	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000		
CV	NL 001 001	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 012 012	UR 000 000	US 103 015			
LS	AS 003 003	BE 000 000	CA 000 000	DA 000 000	FR 000 000	GE 000 000	GR 009 009	IC 000 000	IT 005 005	JA 000 000		
LS	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 035 035	UR 229 229	US 579 091			
MM	AS 032 032	BE 014 014	CA 013 013	DA 040 040	FR 028 028	GE 000 000	GR 022 022	IC 000 000	IT 036 036	JA 000 000		
MM	NL 035 035	NO 013 013	NZ 000 000	PO 001 001	SP 016 016	TU 030 030	UK 167 167	UR 405 405	US 213 075			

SECNAV ORDER OF BATTLE REPORT

YEAR: 1950 (Continued)

PC	AS	000 000	BE	000 000	CA	008 000	DA	008 008	FR	056 056	GE	000 000	GR	007 007	IC	001 000	IT	028 028	JA	009 009
PC	NL	004 004	NO	008 008	NZ	000 000	PO	022 022	SP	009 000	TU	000 000	UK	001 001	UR	000 000	US	149 066		
PF	AS	004 004	BE	000 000	CA	013 009	DA	003 003	FR	067 067	GE	000 000	GR	021 021	IC	002 000	IT	013 013	JA	038 038
PF	NL	012 012	NO	015 015	NZ	010 010	PO	005 005	SP	042 042	TU	032 032	UK	095 081	UR	899 899	US	058 008		
SC	AS	026 026	BE	002 002	CA	019 019	DA	004 004	FR	048 048	GE	000 000	GR	019 019	IC	000 000	IT	020 020	JA	025 005
SC	NL	015 015	NO	010 010	NZ	008 008	PO	018 018	SP	035 035	TU	011 011	UK	307 306	UR	125 125	US	776 225		
SS	AS	000 000	BE	000 000	CA	000 000	DA	002 002	FR	010 010	GE	000 000	GR	006 006	IC	000 000	IT	000 000	JA	000 000
SS	NL	007 007	NO	005 005	NZ	000 000	PO	006 006	SP	006 006	TU	009 009	UK	057 057	UR	285 251	US	185 093		
SX	AS	000 000	BE	000 000	CA	000 000	DA	000 000	FR	004 004	GE	000 000	GR	000 000	IC	000 000	IT	000 000	JA	000 000
SX	NL	000 000	NO	000 000	NZ	000 000	PO	000 000	SP	000 000	TU	000 000	UK	004 004	UR	000 000	US	007 007		

SECNAV ORDER OF BATTLE REPORT

YEAR: 1951

AX	001 001	AS	000 000	BE	000 000	CA	002 002	DA	000 000	FR	018 018	GE	000 000	GR	013 013	IC	000 000	IT	028 028	JA	006 006
AX	002 002	NL	000 000	NO	000 000	NZ	000 000	PO	000 000	SP	006 006	TU	005 005	UK	063 063	UR	000 000	US	165 143		
AZ	008 008	AS	006 006	BE	006 006	CA	002 002	DA	011 011	FR	037 037	GE	000 000	GR	011 011	IC	000 000	IT	030 030	JA	008 008
AZ	001 001	NL	000 000	NO	000 000	NZ	008 008	PO	003 003	SP	000 000	TU	013 013	UK	308 308	UR	170 170	US	444 267		
CV	002 002	AS	000 000	BE	000 000	CA	001 001	DA	000 000	FR	002 002	GE	000 000	GR	000 000	IC	000 000	IT	000 000	JA	000 000
CV	001 001	NL	000 000	NO	000 000	NZ	000 000	PO	000 000	SP	000 000	TU	000 000	UK	012 010	UR	000 000	US	098 033		
LS	003 003	AS	000 000	BE	000 000	CA	000 000	DA	000 000	FR	016 016	GE	000 000	GR	010 010	IC	000 000	IT	006 006	JA	000 000
LS	001 001	NL	000 000	NO	000 000	NZ	000 000	PO	000 000	SP	000 000	TU	000 000	UK	070 070	UR	215 215	US	831 256		
MW	032 032	AS	013 013	BE	013 013	CA	011 011	DA	038 038	FR	038 038	GE	000 000	GR	022 022	IC	000 000	IT	052 052	JA	042 042
MW	041 041	NL	022 022	NO	022 022	NZ	008 008	PO	001 001	SP	013 013	TU	030 030	UK	172 158	UR	410 410	US	232 104		

SECNAV ORDER OF BATTLE REPORT

YEAR: 1951 (Continued)

PC	AS 000 000	BE 000 000	CA 007 002	DA 008 008	FR 053 048	GE 000 000	GR 007 007	IC 001 000	IT 031 031	JA 003 003
PC	NL 002 002	NO 008 008	NZ 008 008	PO 021 021	SP 016 011	TU 000 000	UK 001 001	UR 043 043	US 163 080	
PF	AS 005 005	BE 000 000	CA 013 009	DA 015 015	FR 075 075	GE 000 000	GR 022 022	IC 003 000	IT 013 013	JA 044 044
PF	NL 000 000	NO 018 018	NZ 011 011	PO 006 006	SP 032 032	TU 032 032	UK 091 083	UR 873 873	US 060 004	
SC	AS 027 027	BE 002 002	CA 017 017	DA 006 006	FR 045 045	GE 000 000	GR 026 026	IC 000 000	IT 023 023	JA 020 005
SC	NL 016 016	NO 010 010	NZ 014 014	PO 021 021	SP 030 030	TU 011 011	UK 298 131	UR 145 145	US 749 308	
SS	AS 003 003	BE 000 000	CA 000 000	DA 003 003	FR 013 013	GE 000 000	GR 006 006	IC 000 000	IT 000 000	JA 000 000
SS	NL 007 006	NO 009 009	NZ 000 000	PO 003 003	SP 006 006	TU 011 011	UK 053 053	UR 292 251	US 175 091	
SX	AS 003 003	BE 000 000	CA 000 000	DA 000 000	FR 004 004	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SX	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 004 004	UR 000 000	US 008 006	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1952

	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT
AX	AS 001 001	BE 000 000	CA 002 002	DA 000 000	FR 012 012	GE 000 000	GR 013 013	IC 000 000	IT 022 022	JA 000 000			
AX	NL 000 000	NO 005 005	NZ 000 000	PO 001 001	SP 003 003	TU 002 002	UK 008 008	UR 000 000	US 079 066				
AZ	AS 022 022	BE 002 002	CA 002 002	DA 000 000	FR 025 025	GE 000 000	GR 007 007	IC 000 000	IT 029 029	JA 008 008			
AZ	NL 000 000	NO 000 000	NZ 008 008	PO 006 006	SP 009 009	TU 015 015	UK 093 093	UR 188 188	US 400 286				
CV	AS 001 001	BE 000 000	CA 001 001	DA 000 000	FR 002 002	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000			
CV	NL 001 001	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 015 015	UR 000 000	US 097 029				
LS	AS 006 006	BE 000 000	CA 000 000	DA 000 000	FR 017 017	GE 000 000	GR 010 010	IC 000 000	IT 006 006	JA 000 000			
LS	NL 000 000	NO 002 002	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 036 036	UR 215 215	US 634 231				
MW	AS 028 028	BE 013 013	CA 017 017	DA 033 033	FR 037 037	GE 000 000	GR 014 014	IC 000 000	IT 076 076	JA 042 042			
MW	NL 036 036	NO 019 019	NZ 012 012	PO 001 001	SP 012 012	TU 030 027	UK 227 227	UR 442 442	US 201 114				

SECNAV ORDER OF BATTLE REPORT

YEAR: 1952 (Continued)

PC	AS 000 000	BE 000 000	CA 007 007	DA 008 008	FR 053 053	GE 000 000	GR 007 007	IC 001 000	IT 024 024	JA 015 000
PC	NL 002 002	NO 007 007	NZ 000 000	PO 017 017	SP 022 005	TU 000 000	UK 001 001	UR 000 000	US 137 060	
PF	AS 005 005	BE 000 000	CA 006 006	DA 015 015	FR 071 071	GE 000 000	GR 016 016	IC 003 000	IT 005 005	JA 047 047
PF	NL 000 000	NO 017 017	NZ 011 011	PO 006 006	SP 025 025	TU 032 032	UK 078 078	UR 843 843	US 066 004	
SC	AS 027 027	BE 001 001	CA 037 037	DA 003 003	FR 046 046	GE 000 000	GR 023 023	IC 000 000	IT 025 025	JA 015 015
SC	NL 018 018	NO 011 011	NZ 008 008	PO 021 019	SP 032 032	TU 011 007	UK 251 250	UR 157 157	US 661 327	
SS	AS 003 003	BE 000 000	CA 000 000	DA 003 003	FR 013 013	GE 000 000	GR 006 006	IC 000 000	IT 000 000	JA 000 000
SS	NL 007 007	NO 008 006	NZ 000 000	PO 003 003	SP 006 006	TU 011 006	UK 053 053	UR 298 245	US 159 102	
SX	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 004 004	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SX	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 003 003	UR 000 000	US 012 008	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1953

AX	AS 002 002	BE 000 000	CA 002 002	DA 000 000	FR 000 000	GE 000 000	GR 000 000	IC 000 000	IT 022 022	JA 000 000
AX	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 000 000	UR 010 010	US 075 068	
AZ	AS 026 026	BE 000 000	CA 002 002	DA 000 000	FR 000 000	GE 000 000	GR 000 000	IC 000 000	IT 031 031	JA 000 000
AZ	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 000 000	UR 214 214	US 406 230	
CV	AS 001 001	BE 000 000	CA 002 002	DA 000 000	FR 002 002	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
CV	NL 001 001	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 011 011	UR 000 000	US 090 029	
LS	AS 003 003	BE 000 000	CA 000 000	DA 000 000	FR 019 019	GE 000 000	GR 010 010	IC 000 000	IT 000 000	JA 000 000
LS	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 035 035	UR 270 270	US 622 234	
MW	AS 028 028	BE 014 014	CA 047 047	DA 033 033	FR 075 075	GE 018 018	GR 014 014	IC 000 000	IT 055 055	JA 066 066
MW	NL 031 031	NO 017 017	NZ 012 012	PO 010 010	SP 013 013	TU 033 033	UK 233 233	UR 505 505	US 208 121	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1953 (Continued)

PC	AS 000 000	BE 000 000	CA 006 002	DA 008 008	FR 052 052	GE 008 006	GR 007 007	IC 002 000	IT 037 037	JA 118 054
PC	NL 001 001	NO 007 007	NZ 000 000	PO 015 015	SP 016 005	TU 000 000	UK 000 000	UR 000 000	US 134 056	
PF	AS 004 004	BE 000 000	CA 013 009	DA 021 021	FR 060 060	GE 013 013	GR 016 016	IC 003 000	IT 000 000	JA 065 000
PF	NL 000 000	NO 017 017	NZ 011 011	PO 003 003	SP 025 023	TU 032 032	UK 127 127	UR 858 858	US 067 004	
SC	AS 026 026	BE 001 001	CA 030 030	DA 006 006	FR 047 047	GE 000 000	GR 023 023	IC 000 000	IT 027 027	JA 024 018
SC	NL 026 026	NO 012 012	NZ 008 008	PO 021 021	SP 035 035	TU 011 011	UK 283 283	UR 185 185	US 709 344	
SS	AS 003 003	BE 000 000	CA 000 000	DA 003 003	FR 013 013	GE 000 000	GR 004 004	IC 000 000	IT 002 002	JA 000 000
SS	NL 004 004	NO 008 008	NZ 000 000	PO 003 003	SP 006 006	TU 010 010	UK 055 055	UR 332 253	US 158 103	
SX	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 004 004	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SX	NL 003 003	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 003 003	UR 000 000	US 014 010	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1954

AX	AS 002 002	BE 000 000	CA 002 002	DA 000 000	FR 000 000	GE 002 002	GR 000 000	IC 000 000	IT 022 022	JA 000 000
AX	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 000 000	UR 011 011	US 087 080	
AZ	AS 031 031	BE 000 000	CA 003 003	DA 000 000	FR 000 000	GE 007 007	GR 000 000	IC 000 000	IT 032 032	JA 001 001
AZ	NL 000 000	NO 000 000	NZ 000 007	PO 000 000	SP 000 000	TU 000 000	UK 000 000	UR 296 296	US 402 187	
CV	AS 002 002	BE 000 000	CA 002 002	DA 000 000	FR 003 003	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
CV	NL 001 001	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 013 013	UR 000 000	US 087 026	
LS	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 036 036	GE 000 000	GR 010 010	IC 000 000	IT 000 000	JA 000 000
LS	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 035 035	UR 303 303	US 673 235	
MM	AS 028 028	BE 022 022	CA 010 010	DA 039 039	FR 094 094	GE 032 032	GR 016 016	IC 000 000	IT 074 074	JA 066 066
MM	NL 044 044	NO 018 018	NZ 012 010	PO 006 006	SP 020 020	TU 031 031	UK 213 211	UR 517 517	US 228 128	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1954 (Continued)

PC	AS 000 000	BE 000 000	CA 027 023	DA 008 008	FR 052 052	GE 006 006	GR 007 007	IC 002 000	IT 025 025	JA 080 045
PC	NL 008 008	NO 007 007	NZ 000 000	PO 016 016	SP 014 005	TU 000 000	UK 001 001	UR 000 000	US 130 056	
PF	AS 009 009	BE 000 000	CA 015 011	DA 021 021	FR 055 055	GE 017 017	GR 016 016	IC 000 000	IT 057 057	JA 059 000
PF	NL 000 000	NO 027 027	NZ 011 011	PO 003 003	SP 035 033	TU 028 028	UK 107 107	UR 843 843	US 078 004	
SC	AS 027 027	BE 001 001	CA 053 053	DA 006 006	FR 042 042	GE 000 000	GR 022 022	IC 000 000	IT 025 025	JA 023 023
SC	NL 026 026	NO 012 012	NZ 008 008	PO 021 021	SP 046 046	TU 011 011	UK 279 278	UR 213 213	US 730 352	
SS	AS 003 003	BE 000 000	CA 000 000	DA 003 003	FR 014 014	GE 000 000	GR 004 004	IC 000 000	IT 005 005	JA 000 000
SS	NL 004 004	NO 008 008	NZ 000 000	PO 003 003	SP 006 006	TU 010 010	UK 057 057	UR 359 256	US 181 125	
SX	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 004 004	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SX	NL 003 003	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 003 003	UR 000 000	US 014 013	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1955

	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT
AX	AS 002 002	BE 000 000	CA 002 002	DA 000 000	FR 013 013	GE 000 000	GR 008 008	IC 000 000	IT 022 022	JA 000 000	
AX	NL 000 000	NO 000 000	NZ 000 000	PO 001 001	SP 004 004	TU 004 004	UK 106 106	UR 012 012	US 097 070		
AZ	AS 031 031	BE 001 001	CA 004 004	DA 000 000	FR 023 023	GE 013 013	GR 009 009	IC 000 000	IT 032 032	JA 000 000	
AZ	NL 000 000	NO 003 003	NZ 011 011	PO 000 000	SP 002 002	TU 010 010	UK 202 202	UR 238 238	US 386 182		
CV	AS 002 002	BE 000 000	CA 002 002	DA 000 000	FR 003 003	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000	
CV	NL 001 001	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 012 011	UR 000 000	US 091 024		
LS	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 035 035	GE 000 000	GR 010 010	IC 000 000	IT 000 000	JA 000 000	
LS	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 036 036	UR 288 288	US 674 264		
MW	AS 028 028	BE 024 024	CA 012 012	DA 044 044	FR 100 100	GE 028 028	GR 017 017	IC 000 000	IT 066 066	JA 049 049	
MW	NL 058 058	NO 017 017	NZ 010 010	PO 008 008	SP 022 022	TU 031 031	UK 217 214	UR 559 559	US 262 128		

SECNAV ORDER OF BATTLE REPORT

YEAR: 1955 (Continued)

PC	AS 000 000	BE 000 000	CA 026 022	DA 008 008	FR 049 049	GE 002 002	GR 007 007	IC 003 000	IT 034 034	JA 112 050
PC	NL 012 012	NO 007 007	NZ 000 000	PO 017 017	SP 014 005	TU 000 000	UK 001 001	UR 000 000	US 122 043	
PF	AS 009 009	BE 000 000	CA 022 018	DA 024 024	FR 049 049	GE 032 032	GR 016 016	IC 004 000	IT 051 051	JA 029 000
PF	NL 000 000	NO 022 022	NZ 014 014	PO 003 003	SP 024 023	TU 028 028	UK 105 105	UR 999 999	US 077 004	
SC	AS 027 027	BE 001 001	CA 043 043	DA 006 006	FR 043 043	GE 000 000	GR 022 022	IC 000 000	IT 012 012	JA 025 020
SC	NL 027 027	NO 012 012	NZ 008 008	PO 021 021	SP 040 040	TU 011 011	UK 278 277	UR 254 254	US 756 356	
SS	AS 003 003	BE 000 000	CA 000 000	DA 003 003	FR 017 017	GE 000 000	GR 004 004	IC 000 000	IT 005 005	JA 001 001
SS	NL 004 004	NO 008 008	NZ 000 000	PO 003 003	SP 006 006	TU 012 012	UK 057 057	UR 408 297	US 181 124	
SX	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 004 004	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SX	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 003 003	UR 000 000	US 020 018	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1956

	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT
AX	AS 007 007	BE 000 000	CA 002 002	DA 000 000	FR 010 010	GE 000 000	GR 008 008	IC 000 000	IT 021 021	JA 002 002		
AX	NL 001 001	NO 002 002	NZ 000 000	PO 000 000	SP 005 005	TU 005 005	UK 045 045	UR 018 018	US 108 070			
AZ	AS 001 001	BE 001 001	CA 006 006	DA 011 011	FR 020 020	GE 003 003	GR 013 013	IC 000 000	IT 050 050	JA 085 000		
AZ	NL 029 029	NO 007 007	NZ 011 011	PO 000 000	SP 000 000	TU 012 012	UK 075 075	UR 234 234	US 401 145			
CV	AS 002 002	BE 000 000	CA 001 001	DA 000 000	FR 003 003	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000		
CV	NL 001 001	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 012 012	UR 000 000	US 073 024			
LS	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 027 027	GE 000 000	GR 010 010	IC 000 000	IT 000 000	JA 000 000		
LS	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 035 035	UR 105 105	US 609 159			
MW	AS 019 019	BE 024 024	CA 013 013	DA 043 043	FR 103 096	GE 031 031	GR 017 017	IC 000 000	IT 073 073	JA 046 046		
MW	NL 079 079	NO 024 024	NZ 010 010	PO 008 008	SP 022 022	TU 031 031	UK 259 242	UR 575 575	US 279 127			

SECNAV ORDER OF BATTLE REPORT

YEAR: 1956 (Continued)

PC	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
000 000	000 000	022 019	008 008	049 048	002 002	007 007	007 000	028 028	111 050	
NL	NO	NZ	PO	SP	TU	UK	UR	US		
012 012	007 007	000 000	020 020	012 012	000 000	002 002	009 009	134 034		
PF	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
009 009	000 000	020 016	024 024	021 019	039 035	016 016	000 000	053 053	059 006	
NL	NO	NZ	PO	SP	TU	UK	UR	US		
000 000	027 027	014 014	003 003	028 028	028 028	000 000	938 938	084 004		
SB	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000
NL	NO	NZ	PO	SP	TU	UK	UR	US		
000 000	000 000	000 000	000 000	000 000	000 000	000 000	001 001	000 000		
SC	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
026 026	001 001	041 041	006 006	044 043	000 000	022 022	000 000	025 025	031 028	
NL	NO	NZ	PO	SP	TU	UK	UR	US		
028 028	015 015	008 008	021 021	051 051	011 011	295 137	164 164	771 367		
SS	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
003 003	000 000	000 000	003 003	017 017	000 000	004 004	000 000	005 005	001 001	
NL	NO	NZ	PO	SP	TU	UK	UR	US		
004 004	008 008	000 000	002 003	006 006	012 012	062 052	408 354	172 114		
SX	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
000 000	000 000	000 000	000 000	003 003	000 000	000 000	000 000	000 000	000 000	000 000
NL	NO	NZ	PO	SP	TU	UK	UR	US		
000 000	000 000	000 000	000 000	000 000	000 000	004 004	000 000	019 017		

SECNAV ORDER OF BATTLE REPORT

YEAR: 1957

	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT
AX	AS 002 002	BE 000 000	CA 002 002	DA 000 000	FR 013 013	GE 000 000	GR 008 008	IC 000 000	IT 039 039	JA 000 000		
AX	NL 000 000	NO 000 000	NZ 000 000	PO 001 001	SP 004 004	TU 004 004	UK 115 115	UR 021 021	US 085 070			
AZ	AS 040 040	BE 001 001	CA 006 006	DA 000 000	FR 011 011	GE 005 005	GR 004 004	IC 000 000	IT 043 043	JA 002 002		
AZ	NL 000 000	NO 005 005	NZ 011 011	PO 000 000	SP 003 003	TU 008 008	UK 139 139	UR 247 247	US 386 165			
CV	AS 002 002	BE 000 000	CA 001 001	DA 000 000	FR 003 003	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000		
CV	NL 001 001	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 013 013	UR 000 000	US 073 022			
LS	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 008 008	GE 000 000	GR 010 010	IC 000 000	IT 000 000	JA 029 029		
LS	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 034 034	UR 105 105	US 568 163			
MW	AS 018 018	BE 024 024	CA 018 018	DA 042 042	FR 093 093	GE 064 064	GR 017 017	IC 000 000	IT 096 096	JA 051 051		
MW	NL 076 076	NO 024 024	NZ 010 010	PO 021 021	SP 025 025	TU 039 039	UK 342 342	UR 548 548	US 279 124			

SECNAV ORDER OF BATTLE REPORT

YEAR: 1957 (Continued)

PC	AS 000 000	BE 000 000	CA 024 021	DA 012 012	FR 044 044	GE 003 001	GR 007 007	IC 004 000	IT 035 035	JA 121 064
PC	NL 013 013	NO 005 005	NZ 000 000	PO 020 020	SP 012 006	TU 000 000	UK 000 000	UR 000 000	US 136 029	
PF	AS 009 009	BE 000 000	CA 020 005	DA 024 024	FR 021 021	GE 055 050	GR 016 016	IC 004 000	IT 053 053	JA 059 000
PF	NL 000 000	NO 027 027	NZ 014 014	PO 003 003	SP 029 026	TU 028 028	UK 068 068	UR 998 998	US 085 004	
SC	AS 023 023	BE 000 000	CA 049 049	DA 006 006	FR 045 045	GE 011 010	GR 017 017	IC 000 000	IT 024 024	JA 036 034
SC	NL 028 028	NO 015 015	NZ 008 008	PO 023 023	SP 044 044	TU 013 013	UK 223 221	UR 270 270	US 712 379	
SS	AS 003 003	BE 000 000	CA 000 000	DA 003 003	FR 017 017	GE 003 003	GR 004 004	IC 000 000	IT 005 005	JA 001 001
SS	NL 004 004	NO 008 008	NZ 000 000	PO 003 003	SP 006 006	TU 007 007	UK 052 052	UR 468 468	US 174 123	
SX	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 002 002	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SX	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 004 004	TU 000 000	UK 006 006	UR 000 000	US 021 018	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1958

AX	AS 002 002	BE 000 000	CA 002 002	DA 000 000	FR 014 014	GE 002 002	GR 015 015	IC 000 000	IT 021 021	JA 000 000
AX	NL 000 000	NO 000 000	NZ 000 000	PO 001 001	SP 004 004	TU 004 004	UK 105 105	UR 034 034	US 085 069	
AZ	AS 039 039	BE 001 001	CA 005 005	DA 000 000	FR 011 011	GE 014 014	GR 008 008	IC 000 000	IT 045 045	JA 078 013
AZ	NL 000 000	NO 004 004	NZ 010 010	PO 000 000	SP 003 003	TU 010 010	UK 133 133	UR 247 247	US 408 139	
CV	AS 000 000	BE 000 000	CA 001 001	DA 000 000	FR 003 003	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
CV	NL 001 001	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 009 009	UR 000 000	US 072 024	
LS	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 008 008	GE 000 000	GR 012 012	IC 000 000	IT 000 000	JA 001 001
LS	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 034 034	UR 111 111	US 414 122	
MW	AS 014 014	BE 028 028	CA 014 014	DA 028 028	FR 091 091	GE 064 064	GR 020 020	IC 000 000	IT 093 093	JA 060 060
MW	NL 046 046	NO 025 025	NZ 006 006	PO 019 019	SP 019 019	TU 041 041	UK 257 257	UR 615 615	US 278 096	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1958 (Continued)

PC	AS 000 000	BE 000 000	CA 015 012	DA 012 012	FR 034 034	GE 006 003	GR 007 007	IC 004 000	IT 031 031	JA 106 040
PC	NL 012 012	NO 004 004	NZ 000 000	PO 020 020	SP 013 006	TU 000 000	UK 000 000	UR 000 000	US 123 029	
PF	AS 013 013	BE 000 000	CA 008 003	DA 029 029	FR 033 033	GE 071 071	GR 016 016	IC 004 000	IT 035 035	JA 053 009
PF	NL 000 000	NO 027 027	NZ 014 014	PO 003 003	SP 029 027	TU 028 028	UK 037 037	UR 999 999	US 085 004	
SB	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 000 000	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SB	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 000 000	UR 004 004	US 000 000	
SC	AS 022 022	BE 000 000	CA 051 051	DA 010 010	FR 058 058	GE 011 010	GR 017 017	IC 000 000	IT 029 029	JA 040 034
SC	NL 028 028	NO 012 012	NZ 008 008	PO 024 024	SP 039 039	TU 013 013	UK 183 183	UR 173 173	US 694 334	
SS	AS 003 003	BE 000 000	CA 000 000	DA 001 001	FR 016 016	GE 003 003	GR 004 004	IC 000 000	IT 006 006	JA 001 001
SS	NL 004 004	NO 008 008	NZ 000 000	PO 004 004	SP 006 006	TU 007 007	UK 047 047	UR 459 362	US 171 126	
SX	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 000 000	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SX	NL 001 001	NO 000 000	NZ 000 000	PO 000 000	SP 004 004	TU 000 000	UK 005 005	UR 000 000	US 020 016	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1959

	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT
AX	AS 002 002	BE 000 000	CA 002 002	DA 000 000	FR 014 014	GE 005 005	GR 013 013	IC 000 000	IT 037 037	JA 000 000		
AX	NL 000 000	NO 000 000	NZ 003 003	PO 000 000	SP 004 004	TU 004 004	UK 006 006	UR 038 038	US 085 085			
AZ	AS 037 037	BE 001 001	CA 006 006	DA 000 000	FR 012 012	GE 007 007	GR 008 008	IC 000 000	IT 029 029	JA 093 012		
AZ	NL 000 000	NO 002 002	NZ 007 007	PO 000 000	SP 003 003	TU 009 009	UK 123 123	UR 345 345	US 363 140			
CV	AS 002 002	BE 000 000	CA 001 001	DA 000 000	FR 003 003	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000		
CV	NL 001 001	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 007 007	UR 000 000	US 055 023			
LS	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 009 009	GE 006 006	GR 016 016	IC 000 000	IT 000 000	JA 001 001		
LS	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 033 033	UR 665 665	US 327 121			
MW	AS 014 014	BE 046 046	CA 010 010	DA 028 028	FR 116 116	GE 044 044	GR 020 020	IC 000 000	IT 093 093	JA 050 050		
MW	NL 052 052	NO 023 023	NZ 006 006	PO 020 020	SP 022 022	TU 035 035	UK 202 202	UR 500 500	US 276 092			

SECNAV ORDER OF BATTLE REPORT

YEAR: 1959 (Continued)

PC	AS 000 000	BE 000 000	CA 003 000	DA 010 010	FR 025 025	GE 004 001	GR 017 017	IC 003 000	IT 032 032	JA 111 042
PC	NL 012 012	NO 000 000	NZ 002 002	PO 020 020	SP 013 006	TU 010 010	UK 000 000	UR 000 000	US 112 028	
PF	AS 009 009	BE 000 000	CA 013 003	DA 029 029	FR 036 036	GE 116 116	GR 016 016	IC 005 000	IT 035 035	JA 065 009
PF	NL 000 000	NO 027 027	NZ 014 014	PO 003 003	SP 029 026	TU 020 020	UK 034 034	UR 999 999	US 084 001	
SB	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 000 000	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SB	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 000 000	UR 014 014	US 000 000	
SC	AS 027 027	BE 006 006	CA 041 041	DA 010 010	FR 062 062	GE 014 013	GR 019 019	IC 000 000	IT 030 030	JA 046 040
SC	NL 028 028	NO 012 012	NZ 016 016	PO 027 027	SP 045 045	TU 013 013	UK 167 167	UR 163 163	US 690 352	
SS	AS 004 004	BE 000 000	CA 000 000	DA 002 002	FR 016 016	GE 002 002	GR 002 002	IC 000 000	IT 007 007	JA 002 002
SS	NL 004 004	NO 008 008	NZ 000 000	PO 003 003	SP 006 006	TU 010 010	UK 049 049	UR 428 350	US 163 132	
SX	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 000 000	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SX	NL 001 001	NO 000 000	NZ 000 000	PO 000 000	SP 004 004	TU 000 000	UK 005 005	UR 000 000	US 022 018	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1960

	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT
AX	AS 001 001	BE 000 000	CA 002 002	DA 000 000	FR 014 014	GE 006 006	GR 011 011	IC 000 000	IT 022 022	JA 000 000		
AX	NL 000 000	NO 000 000	NZ 003 003	PO 000 000	SP 004 004	TU 004 004	UK 067 067	UR 046 046	US 082 067			
AZ	AS 014 014	BE 001 001	CA 007 007	DA 000 000	FR 007 007	GE 024 024	GR 004 004	IC 000 000	IT 051 051	JA 039 038		
AZ	NL 000 000	NO 002 002	NZ 007 007	PO 001 001	SP 005 005	TU 008 008	UK 114 114	UR 490 490	US 343 130			
CV	AS 002 002	BE 000 000	CA 001 001	DA 000 000	FR 003 003	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000		
CV	NL 001 001	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 007 007	UR 000 000	US 024 023			
LS	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 012 012	GE 006 006	GR 016 016	IC 000 000	IT 000 000	JA 001 001		
LS	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 003 003	TU 000 000	UK 014 014	UR 764 764	US 287 114			
LMW	AS 004 004	BE 046 046	CA 010 010	DA 028 028	FR 114 114	GE 063 063	GR 020 020	IC 000 000	IT 094 094	JA 049 049		
LMW	NL 053 053	NO 021 021	NZ 004 004	PO 018 018	SP 031 031	TU 033 033	UK 209 209	UR 462 462	US 207 092			

SECNAV ORDER OF BATTLE REPORT

YEAR: 1960 (Continued)

PC	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	003 000	004 004	031 031	007 007	017 017	004 000	030 030	108 038
PC	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	012 012	000 000	002 002	020 020	013 013	010 010	000 000	006 006	037 021	
PF	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	007 007	000 000	003 003	028 028	036 036	081 081	010 010	004 000	028 028	069 009
PF	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	028 028	014 014	005 005	027 027	020 020	034 034	999 999	080 000	
SB	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000
SB	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	000 000	000 000	000 000	000 000	000 000	000 000	025 025	000 000	
SC	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	021 021	004 004	043 043	009 009	051 051	013 013	015 015	000 000	029 029	045 039
SC	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	025 025	011 011	018 018	027 027	045 045	009 009	128 128	223 223	682 318	
SS	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	003 003	016 016	006 006	002 002	000 000	007 007	002 002
SS	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	005 005	008 008	000 000	003 003	006 006	010 010	046 046	401 345	142 128	
SX	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000
SX	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	000 000	000 000	000 000	004 004	000 000	002 002	003 003	021 020	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1961

AX	AS 015 015	BE 000 000	CA 002 002	DA 000 000	FR 010 010	GE 009 009	GR 007 007	IC 000 000	IT 024 024	JA 003 003
AX	NL 006 006	NO 000 000	NZ 000 000	PO 003 003	SP 006 006	TU 004 004	UK 019 019	UR 050 050	US 073 067	
AZ	AS 000 000	BE 002 002	CA 004 004	DA 018 018	FR 011 011	GE 035 035	GR 019 019	IC 000 000	IT 039 039	JA 015 006
AZ	NL 018 018	NO 003 003	NZ 005 005	PO 001 001	SP 000 000	TU 010 010	UK 078 073	UR 675 675	US 230 124	
CV	AS 002 001	BE 000 000	CA 001 001	DA 000 000	FR 002 001	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
CV	NL 001 001	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 006 006	UR 000 000	US 023 023	
LS	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 010 010	GE 009 009	GR 019 019	IC 000 000	IT 000 000	JA 004 004
LS	NL 000 000	NO 000 000	NZ 000 000	PO 001 001	SP 003 003	TU 000 000	UK 012 008	UR 676 676	US 238 107	
MW	AS 010 007	BE 047 047	CA 010 010	DA 026 026	FR 111 109	GE 072 072	GR 020 020	IC 000 000	IT 148 139	JA 052 052
MW	NL 068 068	NO 024 024	NZ 006 006	PO 018 018	SP 031 031	TU 035 035	UK 198 158	UR 474 474	US 196 090	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1961 (Continued)

PC	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	001 000	006 006	024 024	006 006	016 016	004 000	022 022	085 016
PC	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	012 012	000 000	002 002	018 018	012 012	010 010	000 000	068 068	026 017	
PF	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	007 007	000 000	019 003	028 028	037 037	085 085	010 010	004 000	021 021	064 009
PF	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	028 028	014 014	012 012	028 028	020 020	030 030	955 955	091 001	
SB	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000
SB	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	000 000	000 000	000 000	000 000	000 000	000 000	028 028	005 005	
SC	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	025 023	004 004	043 043	005 005	048 036	016 016	015 015	000 000	024 024	050 044
SC	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	024 024	008 008	012 012	027 027	047 047	009 009	120 116	145 145	667 301	
SS	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	001 001	003 003	019 016	003 003	002 002	000 000	004 004	002 002
SS	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	006 006	008 008	000 000	002 002	005 005	010 010	042 041	369 353	140 124	
SX	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000
SX	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	000 000	000 000	000 000	000 000	000 000	002 002	003 003	025 023	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1962

	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT
AX	AS 001 001	BE 000 000	CA 003 003	DA 000 000	FR 025 025	GE 008 008	GR 012 012	IC 000 000	IT 021 021	JA 001 001		
AX	NL 002 002	NO 000 000	NZ 000 000	PO 001 001	SP 004 004	TU 004 004	UK 078 078	UR 053 053	US 078 077			
AZ	AS 011 011	BE 002 002	CA 027 006	DA 000 000	FR 015 015	GE 045 045	GR 009 009	IC 000 000	IT 054 054	JA 044 041		
AZ	NL 003 003	NO 002 002	NZ 003 003	PO 001 001	SP 004 004	TU 009 009	UK 087 087	UR 795 795	US 227 141			
CV	AS 002 002	BE 000 000	CA 001 001	DA 000 000	FR 002 002	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000		
CV	NL 001 001	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 005 005	UR 000 000	US 026 026			
LS	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 007 007	GE 009 009	GR 016 016	IC 000 000	IT 000 000	JA 002 002		
LS	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 003 003	TU 000 000	UK 011 011	UR 578 578	US 232 131			
MW	AS 006 006	BE 047 047	CA 010 010	DA 027 027	FR 107 107	GE 062 062	GR 018 018	IC 000 000	IT 094 094	JA 053 053		
MW	NL 008 008	NO 018 018	NZ 004 004	PO 018 018	SP 031 031	TU 035 035	UK 175 175	UR 429 429	US 191 094			

SECNAV ORDER OF BATTLE REPORT

YEAR: 1962 (Continued)

PC	AS 000 000	BE 000 000	CA 001 000	DA 008 008	FR 021 021	GE 006 006	GR 015 015	IC 004 000	IT 033 033	JA 089 015
PC	NL 011 011	NO 000 000	NZ 002 002	PO 020 020	SP 013 013	TU 010 010	UK 000 000	UR 136 136	US 019 015	
PF	AS 007 007	BE 000 000	CA 018 003	DA 021 021	FR 033 033	GE 082 082	GR 002 002	IC 004 000	IT 020 020	JA 079 025
PF	NL 000 000	NO 022 022	NZ 014 014	PO 017 017	SP 018 018	TU 030 030	UK 026 026	UR 828 828	US 079 001	
SB	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 000 000	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SB	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 000 000	UR 038 038	US 006 006	
SC	AS 019 019	BE 004 004	CA 041 041	DA 005 005	FR 052 052	GE 019 019	GR 015 015	IC 000 000	IT 024 024	JA 049 044
SC	NL 023 023	NO 008 008	NZ 006 006	PO 028 028	SP 046 046	TU 009 009	UK 105 105	UR 194 194	US 746 322	
SS	AS 000 000	BE 000 000	CA 001 001	DA 003 003	FR 015 015	GE 006 006	GR 002 002	IC 000 000	IT 007 007	JA 002 002
SS	NL 006 006	NO 007 007	NZ 000 000	PO 003 003	SP 005 005	TU 010 010	UK 042 042	UR 362 354	US 126 111	
SX	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 000 000	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SX	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 004 004	TU 000 000	UK 002 002	UR 005 005	US 022 021	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1963

	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT
AX	AS 001 001	BE 000 000	CA 003 003	DA 000 000	FR 014 014	GE 009 009	GR 009 009	IC 000 000	IT 021 021	JA 002 002		
AX	NL 000 000	NO 000 000	NZ 000 000	PO 002 002	SP 004 004	TU 004 004	UK 000 000	UR 052 052	US 078 077			
AZ	AS 016 016	BE 002 002	CA 030 009	DA 000 000	FR 003 003	GE 045 045	GR 005 005	IC 000 000	IT 065 065	JA 008 004		
AZ	NL 000 000	NO 002 002	NZ 004 004	PO 000 000	SP 004 004	TU 007 007	UK 000 000	UR 289 289	US 073 000			
CV	AS 002 002	BE 000 000	CA 001 001	DA 000 000	FR 002 002	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000		
CV	NL 001 001	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 005 005	UR 000 000	US 025 024			
LS	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 008 008	GE 011 011	GR 016 016	IC 000 000	IT 000 000	JA 004 004		
LS	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 003 003	TU 000 000	UK 011 011	UR 556 556	US 234 134			
MW	AS 006 006	BE 047 047	CA 010 010	DA 035 035	FR 101 101	GE 064 064	GR 016 016	IC 000 000	IT 078 078	JA 045 045		
MW	NL 069 069	NO 016 016	NZ 004 004	PO 018 018	SP 031 031	TU 031 031	UK 177 177	UR 406 406	US 179 096			

SECNAV ORDER OF BATTLE REPORT

YEAR: 1963 (Continued)

PC	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	001 000	006 006	021 021	017 017	013 013	004 000	052 052	081 017
PC	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	011 011	000 000	002 002	021 021	013 013	009 009	000 000	128 128	032 010	
PF	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	007 007	000 000	020 003	021 021	031 031	076 076	000 000	003 000	015 015	105 043
PF	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	025 025	014 014	020 020	021 021	031 031	034 034	750 750	081 001	
SB	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000
SB	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	000 000	000 000	000 000	000 000	000 000	000 000	038 038	009 009	
SC	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	017 017	004 004	044 044	002 002	048 048	034 034	013 013	000 000	028 028	051 046
SC	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	021 021	008 008	006 006	028 028	045 045	009 009	006 006	186 186	753 331	
SS	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	001 001	003 003	014 014	003 003	002 002	000 000	006 006	006 006
SS	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	005 005	010 010	000 000	003 003	005 005	010 010	049 049	373 351	113 109	
SX	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000
SX	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	000 000	000 000	000 000	004 004	000 000	001 001	006 006	056 044	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1964

	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT
AX	AS 001 001	BE 000 000	CA 003 003	DA 000 000	FR 011 011	GE 015 015	GR 001 001	IC 000 000	IT 021 021	JA 001 001		
AX	NL 004 004	NO 000 000	NZ 000 000	PO 002 002	SP 003 003	TU 005 005	UK 003 003	UR 047 047	US 078 077			
AZ	AS 037 037	BE 000 000	CA 034 009	DA 000 000	FR 016 016	GE 092 092	GR 004 004	IC 000 000	IT 124 124	JA 064 064		
AZ	NL 002 002	NO 002 002	NZ 003 003	PO 001 001	SP 003 003	TU 007 007	UK 070 070	UR 786 786	US 208 136			
CV	AS 002 002	BE 000 000	CA 001 001	DA 000 000	FR 003 003	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000		
CV	NL 001 001	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 005 005	UR 000 000	US 025 024			
LS	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 010 010	GE 006 006	GR 016 016	IC 000 000	IT 000 000	JA 005 005		
LS	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 003 003	TU 000 000	UK 010 010	UR 556 556	US 225 135			
MM	AS 006 006	BE 047 047	CA 010 010	DA 034 034	FR 101 101	GE 062 062	GR 016 016	IC 000 000	IT 094 094	JA 049 049		
MM	NL 008 008	NO 014 014	NZ 004 004	PO 018 018	SP 031 031	TU 036 036	UK 153 153	UR 416 416	US 173 096			

SECNV ORDER OF BATTLE REPORT

YEAR: 1964 (Continued)

PC	AS 000 000	BE 000 000	CA 001 000	DA 006 006	FR 020 020	GE 016 016	GR 013 013	IC 004 000	IT 040 040	JA 089 018
PC	NL 011 011	NO 003 003	NZ 001 001	PO 026 026	SP 013 013	TU 009 009	UK 000 000	UR 134 134	US 018 008	
PF	AS 003 003	BE 000 000	CA 020 003	DA 023 023	FR 025 025	GE 077 077	GR 000 000	IC 002 000	IT 014 011	JA 103 044
PF	NL 000 000	NO 032 032	NZ 012 012	PO 019 019	SP 021 021	TU 030 030	UK 026 026	UR 770 770	US 084 005	
SB	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 000 000	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SB	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 000 000	UR 038 038	US 016 016	
SC	AS 013 013	BE 004 004	CA 039 039	DA 005 005	FR 050 050	GE 024 024	GR 012 012	IC 000 000	IT 024 024	JA 045 039
SC	NL 020 020	NO 006 006	NZ 004 004	PO 026 026	SP 038 038	TU 009 009	UK 105 105	UR 208 205	US 753 329	
SS	AS 000 000	BE 000 000	CA 001 001	DA 003 003	FR 018 018	GE 020 020	GR 002 002	IC 000 000	IT 006 006	JA 006 006
SS	NL 005 005	NO 002 002	NZ 000 000	PO 003 003	SP 009 009	TU 010 010	UK 047 047	UR 381 341	US 108 105	
SX	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 000 000	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SX	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 001 001	UR 006 006	US 054 040	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1965

AX	AS 001 001	BE 000 000	CA 003 003	DA 000 000	FR 014 014	GE 016 016	GR 001 001	IC 000 000	IT 021 021	JA 002 002
AX	NL 003 003	NO 000 000	NZ 000 000	PO 002 002	SP 003 003	TU 005 005	UK 106 106	UR 051 051	US 081 076	
AZ	AS 028 028	BE 000 000	CA 032 008	DA 000 000	FR 016 016	GE 072 072	GR 003 003	IC 000 000	IT 114 114	JA 020 020
AZ	NL 002 002	NO 002 002	NZ 003 003	PO 001 001	SP 006 006	TU 005 005	UK 183 183	UR 883 883	US 212 140	
CV	AS 002 002	BE 000 000	CA 001 001	DA 000 000	FR 003 003	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
CV	NL 001 001	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 005 005	UR 000 000	US 026 025	
LS	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 011 011	GE 006 006	GR 016 016	IC 000 000	IT 005 005	JA 004 004
LS	NL 000 000	NO 000 000	NZ 000 000	PO 001 001	SP 003 003	TU 000 000	UK 010 010	UR 577 577	US 219 137	
MW	AS 008 008	BE 047 047	CA 010 010	DA 030 030	FR 101 101	GE 062 062	GR 016 016	IC 000 000	IT 078 078	JA 048 048
MW	NL 008 008	NO 015 015	NZ 004 004	PO 018 018	SP 031 031	TU 031 031	UK 141 141	UR 401 401	US 171 097	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1965 (Continued)

PC	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	001 000	005 005	015 015	016 016	013 013	004 000	032 032	090 020
PC	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	011 011	004 004	001 001	028 028	013 013	015 015	000 000	145 145	015 007	
PF	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	003 003	000 000	021 003	026 026	016 016	073 073	000 000	001 000	009 009	104 042
PF	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	032 032	012 012	020 020	018 018	032 032	025 025	823 823	090 011	
SB	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000
SB	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	000 000	000 000	000 000	000 000	000 000	000 000	037 037	029 029	
SC	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	017 017	004 004	037 037	005 005	040 040	021 021	012 012	000 000	025 025	053 047
SC	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	020 020	008 008	007 007	025 025	037 037	008 008	006 006	203 203	766 334	
SS	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	001 001	004 004	018 018	015 015	003 003	000 000	006 006	006 006
SS	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	005 005	005 005	000 000	003 003	009 009	010 010	045 045	401 372	110 106	
SX	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000
SX	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	000 000	000 000	000 000	000 000	000 000	000 000	006 006	053 040	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1966

	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT
AX	AS 013 013	BE 000 000	CA 003 003	DA 002 002	FR 013 013	GE 016 016	GR 007 007	IC 000 000	IT 021 021	JA 004 004		
AX	NL 003 003	NO 000 000	NZ 000 000	PO 000 000	SP 008 008	TU 005 005	UK 025 025	UR 051 051	US 085 083			
AZ	AS 002 002	BE 002 002	CA 033 008	DA 012 012	FR 073 073	GE 079 079	GR 015 015	IC 000 000	IT 101 101	JA 187 015		
AZ	NL 030 030	NO 002 002	NZ 003 003	PO 000 000	SP 000 000	TU 008 008	UK 101 101	UR 951 951	US 354 284			
CV	AS 002 002	BE 000 000	CA 001 001	DA 000 000	FR 003 003	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000		
CV	NL 001 001	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 005 005	UR 000 000	US 027 024			
LS	AS 004 004	BE 000 000	CA 000 000	DA 000 000	FR 011 011	GE 008 008	GR 017 017	IC 000 000	IT 008 008	JA 004 004		
LS	NL 000 000	NO 000 000	NZ 000 000	PO 002 002	SP 004 004	TU 000 000	UK 007 005	UR 572 572	US 201 158			
MW	AS 006 006	BE 046 046	CA 006 006	DA 035 035	FR 101 101	GE 076 076	GR 016 016	IC 000 000	IT 076 076	JA 048 048		
MW	NL 062 062	NO 015 015	NZ 004 004	PO 018 018	SP 031 031	TU 028 028	UK 108 098	UR 386 386	US 166 097			

SECNAV ORDER OF BATTLE REPORT

YEAR: 1966 (Continued)

PC	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	001 000	004 004	015 015	006 006	013 013	004 000	001 001	095 020
	NL	NO	NZ	PO	SP	TU	UK	UR	US	
PC	017 017	007 007	001 001	036 036	015 015	015 015	000 000	273 273	013 012	
	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
PF	003 003	000 000	021 003	026 026	014 014	047 047	000 000	001 000	019 019	107 024
	NL	NO	NZ	PO	SP	TU	UK	UR	US	
PF	000 000	047 047	012 012	023 023	018 018	040 040	024 022	042 042	088 010	
	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
SB	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000
	NL	NO	NZ	PO	SP	TU	UK	UR	US	
SB	000 000	000 000	000 000	000 000	000 000	000 000	000 000	037 037	037 037	
	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
SC	019 019	002 002	033 033	004 004	047 047	034 034	012 012	000 000	022 022	035 035
	NL	NO	NZ	PO	SP	TU	UK	UR	US	
SC	020 020	004 004	004 004	024 024	034 034	008 008	093 093	224 183	789 332	
	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
SS	000 000	000 000	002 002	004 004	017 017	011 011	003 003	000 000	009 009	006 006
	NL	NO	NZ	PO	SP	TU	UK	UR	US	
SS	005 005	008 008	000 000	003 003	008 008	010 010	043 043	369 346	107 107	
	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
SX	000 000	000 000	000 000	000 000	000 000	002 002	000 000	000 000	000 000	000 000
	NL	NO	NZ	PO	SP	TU	UK	UR	US	
SX	000 000	000 000	000 000	000 000	000 000	000 000	000 000	007 007	052 039	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1967

	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT
AX	AS 000 000	BE 000 000	CA 003 003	DA 000 000	FR 010 010	GE 016 016	GR 000 000	IC 000 000	IT 021 021	JA 003 003		
AX	NL 000 000	NO 000 000	NZ 000 000	PO 002 002	SP 003 003	TU 006 006	UK 073 073	UR 000 000	US 083 082			
AZ	AS 000 000	BE 000 000	CA 035 007	DA 000 000	FR 022 022	GE 068 068	GR 000 000	IC 000 000	IT 073 073	JA 000 000		
AZ	NL 000 000	NO 002 002	NZ 003 003	PO 003 003	SP 009 009	TU 005 005	UK 076 076	UR 999 999	US 191 134			
CV	AS 002 002	BE 000 000	CA 001 001	DA 000 000	FR 003 003	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000		
CV	NL 001 001	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 005 005	UR 000 000	US 025 023			
LS	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 011 011	GE 006 006	GR 017 017	IC 000 000	IT 000 000	JA 004 004		
LS	NL 000 000	NO 000 000	NZ 000 000	PO 003 003	SP 004 004	TU 000 000	UK 007 007	UR 000 000	US 193 164			
MW	AS 006 006	BE 046 046	CA 006 006	DA 038 038	FR 101 101	GE 071 071	GR 016 016	IC 000 000	IT 061 061	JA 047 047		
MW	NL 002 002	NO 016 016	NZ 004 004	PO 018 018	SP 031 031	TU 030 030	UK 102 102	UR 399 399	US 152 095			

SECNAV ORDER OF BATTLE REPORT

YEAR: 1967 (Continued)

PC	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	001 000	004 004	015 015	016 006	010 010	004 000	039 039	086 020
PC	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	017 017	008 008	001 001	028 028	015 015	015 015	000 000	139 139	012 005	
PF	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	003 003	000 000	021 003	029 029	014 014	071 071	006 006	001 000	009 009	126 041
PF	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	046 046	012 012	021 021	018 018	042 042	014 014	868 868	113 008	
SB	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000
SB	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	000 000	000 000	000 000	000 000	000 000	000 000	039 039	040 040	
SC	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	016 016	002 002	025 025	004 004	048 048	022 022	012 012	000 000	023 023	042 036
SC	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	022 022	004 004	004 004	021 021	035 035	010 010	094 094	222 186	759 329	
SS	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	001 001	000 000	002 002	004 004	022 022	013 013	003 003	000 000	006 006	006 006
SS	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	006 006	015 015	000 000	003 003	008 008	010 010	045 045	369 353	107 105	
SX	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	000 000	001 001	000 000	000 000	000 000	000 000	000 000
SX	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	000 000	000 000	000 000	000 000	000 000	000 000	008 008	057 041	

YEAR: 1968

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SECNAV ORDER OF BATTLE REPORT

YEAR: 1968 (Continued)

PC	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	004 004	015 015	005 005	007 007	005 000	038 038	078 020
PC	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	014 014	008 008	001 001	029 029	015 015	015 015	000 000	150 150	011 004	
PF	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	003 003	000 000	021 003	041 041	014 014	047 047	008 008	001 000	012 012	178 037
PF	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	047 047	012 012	026 026	017 017	038 038	007 007	816 816	105 000	
SB	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000
SB	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	000 000	000 000	000 000	000 000	000 000	001 001	039 039	041 041	
SC	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	018 018	002 002	024 024	006 006	049 049	022 022	012 012	000 000	026 026	043 038
SC	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	018 018	005 005	004 004	021 021	033 033	010 010	006 006	234 198	714 331	
SS	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	004 004	000 000	003 003	004 004	018 018	012 012	003 003	000 000	007 006	007 007
SS	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	006 006	015 015	000 000	004 004	008 008	010 010	040 040	375 352	109 108	
SX	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	000 000	001 001	000 000	000 000	000 000	002 002	000 000
SX	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	000 000	000 000	000 000	000 000	000 000	000 000	013 013	036 036	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1969

	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT
AX	AS 003 003	BE 000 000	CA 004 004	DA 000 000	FR 011 011	GE 015 015	GR 000 000	IC 000 000	IT 021 021	JA 004 004		
AX	NL 000 000	NO 000 000	NZ 000 000	PO 002 002	SP 003 003	TU 005 005	UK 046 046	UR 106 106	US 076 076			
AZ	AS 010 010	BE 000 000	CA 032 006	DA 000 000	FR 022 022	GE 055 055	GR 000 000	IC 000 000	IT 148 148	JA 065 013		
AZ	NL 000 000	NO 002 002	NZ 003 003	PO 003 003	SP 012 012	TU 007 007	UK 084 084	UR 574 574	US 201 131			
CV	AS 001 001	BE 000 000	CA 001 001	DA 000 000	FR 003 003	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000		
CV	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 004 004	UR 000 000	US 025 022			
LS	AS 000 000	BE 001 001	CA 000 000	DA 000 000	FR 008 008	GE 004 004	GR 015 015	IC 000 000	IT 003 003	JA 004 004		
LS	NL 000 000	NO 000 000	NZ 000 000	PO 005 005	SP 004 004	TU 000 000	UK 006 006	UR 216 216	US 168 155			
MW	AS 006 004	BE 045 045	CA 006 006	DA 020 020	FR 090 090	GE 077 077	GR 017 017	IC 000 000	IT 061 061	JA 042 042		
MW	NL 002 002	NO 015 015	NZ 002 002	PO 017 017	SP 031 031	TU 032 032	UK 091 091	UR 412 412	US 136 090			

SECNAV ORDER OF BATTLE REPORT

YEAR: 1969 (Continued)

PC	AS 000 000	BE 000 000	CA 000 000	DA 004 004	FR 015 015	GE 005 005	GR 007 007	IC 005 000	IT 038 038	JA 078 020
PC	NL 014 014	NO 007 007	NZ 000 000	PO 036 036	SP 014 014	TU 015 015	UK 000 000	UR 152 152	US 007 007	
PF	AS 020 020	BE 000 000	CA 024 005	DA 041 041	FR 008 008	GE 040 040	GR 006 006	IC 000 000	IT 009 009	JA 110 024
PF	NL 000 000	NO 047 047	NZ 012 012	PO 030 030	SP 018 018	TU 036 036	UK 008 008	UR 784 784	US 096 000	
SB	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 000 000	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SB	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 003 003	UR 041 041	US 041 041	
SC	AS 013 013	BE 000 000	CA 023 023	DA 006 006	FR 049 049	GE 034 034	GR 012 012	IC 000 000	IT 025 025	JA 051 044
SC	NL 020 020	NO 006 006	NZ 005 005	PO 022 022	SP 033 033	TU 011 011	UK 091 091	UR 244 244	US 666 325	
SS	AS 003 003	BE 000 000	CA 004 004	DA 004 004	FR 018 018	GE 012 012	GR 002 002	IC 000 000	IT 008 008	JA 010 010
SS	NL 006 006	NO 015 015	NZ 000 000	PO 004 004	SP 008 008	TU 010 010	UK 038 038	UR 313 313	US 105 105	
SX	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 001 001	GE 000 000	GR 000 000	IC 000 000	IT 004 004	JA 000 000
SX	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 000 000	UR 000 000	US 036 036	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1970

	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT
AX	AS 002 002	BE 000 000	CA 003 003	DA 000 000	FR 000 000	GE 015 015	GR 001 001	IC 000 000	IT 022 022	JA 000 000			
AX	NL 003 003	NO 000 000	NZ 000 000	PO 002 002	SP 000 000	TU 005 005	UK 006 006	UR 108 108	US 110 100				
AZ	AS 021 021	BE 000 000	CA 029 009	DA 000 000	FR 000 000	GE 052 052	GR 008 008	IC 000 000	IT 155 155	JA 013 000			
AZ	NL 002 002	NO 002 002	NZ 003 003	PO 002 002	SP 000 000	TU 021 021	UK 138 138	UR 589 589	US 274 108				
CV	AS 001 001	BE 000 000	CA 000 000	DA 000 000	FR 002 002	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000			
CV	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 004 004	UR 000 000	US 026 019				
LS	AS 000 000	BE 001 001	CA 000 000	DA 000 000	FR 007 007	GE 002 002	GR 015 015	IC 000 000	IT 006 006	JA 004 004			
LS	NL 000 000	NO 000 000	NZ 000 000	PO 005 005	SP 004 004	TU 000 000	UK 011 011	UR 212 212	US 123 097				
MM	AS 006 006	BE 028 028	CA 006 006	DA 020 020	FR 094 094	GE 077 077	GR 021 021	IC 000 000	IT 061 061	JA 037 037			
MM	NL 002 002	NO 015 015	NZ 002 002	PO 017 017	SP 035 035	TU 024 024	UK 081 081	UR 399 399	US 138 092				

SECNAV ORDER OF BATTLE REPORT

YEAR: 1970 (Continued)

PC	AS	000 000	BE	000 000	CA	000 000	DA	004 004	FR	015 015	GE	005 005	GR	007 007	IC	005 000	IT	021 021	JA	079 020
PC	NL	011 011	NO	000 000	NZ	000 000	PO	033 033	SP	015 015	TU	012 012	UK	001 001	UR	144 144	US	014 014		
PF	AS	023 023	BE	000 000	CA	020 001	DA	052 052	FR	008 008	GE	040 040	GR	012 012	IC	000 000	IT	008 008	JA	124 037
PF	NL	000 000	NO	046 046	NZ	012 012	PO	030 030	SP	017 017	TU	053 053	UK	007 007	UR	770 770	US	100 000		
SB	AS	000 000	BE	000 000	CA	000 000	DA	000 000	FR	000 000	GE	000 000	GR	000 000	IC	000 000	IT	000 000	JA	000 000
SB	NL	000 000	NO	000 000	NZ	000 000	PO	000 000	SP	000 000	TU	000 000	UK	004 004	UR	047 047	US	041 041		
SC	AS	016 016	BE	000 000	CA	020 020	DA	006 006	FR	049 049	GE	035 035	GR	012 012	IC	000 000	IT	033 033	JA	048 040
SC	NL	020 020	NO	005 005	NZ	005 005	PO	022 022	SP	032 032	TU	019 019	UK	004 004	UR	247 247	US	579 276		
SS	AS	004 004	BE	000 000	CA	004 004	DA	005 005	FR	018 018	GE	012 012	GR	002 002	IC	000 000	IT	008 008	JA	010 010
SS	NL	006 006	NO	015 015	NZ	000 000	PO	004 004	SP	008 008	TU	010 010	UK	030 030	UR	338 297	US	103 101		
SX	AS	000 000	BE	000 000	CA	000 000	DA	000 000	FR	001 001	GE	000 000	GR	000 000	IC	000 000	IT	000 000	JA	000 000
SX	NL	000 000	NO	000 000	NZ	000 000	PO	000 000	SP	000 000	TU	000 000	UK	000 000	UR	005 005	US	026 026		

SECNAV ORDER OF BATTLE REPORT

YEAR: 1971

AX	AS 002 002	BE 000 000	CA 005 005	DA 001 001	FR 014 014	GE 030 030	GR 005 005	IC 000 000	IT 029 029	JA 003 003
AX	NL 002 002	NO 000 000	NZ 000 000	PO 001 001	SP 000 000	TU 007 007	UK 073 073	UR 052 052	US 126 091	
AZ	AS 008 008	BE 002 002	CA 028 008	DA 008 008	FR 018 018	GE 099 099	GR 005 005	IC 000 000	IT 047 047	JA 030 012
AZ	NL 039 039	NO 002 002	NZ 008 008	PO 003 003	SP 000 000	TU 021 021	UK 154 154	UR 004 004	US 764 178	
CV	AS 001 001	BE 000 000	CA 000 000	DA 000 000	FR 002 002	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
CV	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 002 002	UR 000 000	US 028 019	
LS	AS 000 000	BE 001 001	CA 000 000	DA 000 000	FR 007 007	GE 002 002	GR 014 014	IC 000 000	IT 001 001	JA 004 004
LS	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 004 004	TU 000 000	UK 012 012	UR 229 229	US 123 083	
MW	AS 006 003	BE 028 028	CA 006 006	DA 019 019	FR 000 000	GE 077 077	GR 031 031	IC 000 000	IT 057 057	JA 047 047
MW	NL 000 000	NO 015 015	NZ 002 002	PO 017 017	SP 031 031	TU 027 027	UK 076 068	UR 416 416	US 126 070	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1971 (Continued)

PC	AS 003 003	BE 000 000	CA 000 000	DA 004 004	FR 015 015	GE 005 005	GR 005 005	IC 005 000	IT 021 021	JA 089 020
PC	NL 011 011	NO 008 008	NZ 001 001	PO 033 033	SP 012 012	TU 012 012	UK 001 001	UR 225 090	US 017 017	
PF	AS 018 018	BE 000 000	CA 020 001	DA 058 058	FR 007 007	GE 040 040	GR 013 013	IC 000 000	IT 020 020	JA 137 010
PF	NL 000 000	NO 046 046	NZ 012 012	PO 040 040	SP 020 020	TU 053 053	UK 007 007	UR 634 634	US 079 000	
SB	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 000 000	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SB	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 004 004	UR 052 052	US 041 041	
SC	AS 015 015	BE 000 000	CA 020 020	DA 006 006	FR 049 049	GE 023 023	GR 010 010	IC 000 000	IT 027 027	JA 050 040
SC	NL 020 020	NO 006 006	NZ 004 004	PO 027 027	SP 029 029	TU 020 020	UK 079 079	UR 247 245	US 564 266	
SS	AS 004 004	BE 000 000	CA 004 004	DA 006 006	FR 019 019	GE 012 012	GR 002 002	IC 000 000	IT 010 010	JA 011 011
SS	NL 005 005	NO 015 015	NZ 000 000	PO 004 004	SP 005 005	TU 010 010	UK 030 030	UR 336 295	US 104 103	
SX	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 001 001	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SX	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 000 000	UR 005 005	US 025 021	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1972

	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT
AX	AS 001 001	BE 000 000	CA 005 005	DA 000 000	FR 012 012	GE 013 013	GR 001 001	IC 000 000	IT 022 022	JA 003 003	
AX	NL 001 001	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 000 000	UR 119 119	US 062 059		
AZ	AS 009 009	BE 000 000	CA 029 007	DA 000 000	FR 016 016	GE 056 056	GR 009 009	IC 000 000	IT 105 105	JA 014 005	
AZ	NL 002 002	NO 000 000	NZ 003 003	PO 000 000	SP 000 000	TU 000 000	UK 000 000	UR 635 635	US 171 093		
CV	AS 001 001	BE 000 000	CA 000 000	DA 000 000	FR 002 002	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000	
CV	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 002 002	UR 000 000	US 027 018		
LS	AS 000 000	BE 001 001	CA 000 000	DA 000 000	FR 007 007	GE 002 002	GR 014 014	IC 000 000	IT 001 001	JA 004 004	
LS	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 007 007	TU 000 000	UK 010 010	UR 222 222	US 124 077		
MW	AS 006 003	BE 028 028	CA 000 000	DA 019 019	FR 090 090	GE 073 073	GR 023 023	IC 000 000	IT 061 061	JA 050 050	
MW	NL 059 059	NO 015 015	NZ 002 002	PO 016 016	SP 023 023	TU 027 027	UK 064 064	UR 407 407	US 090 050		

SECNAV ORDER OF BATTLE REPORT

YEAR: 1972 (Continued)

PC	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	006 006	004 004	015 015	005 005	009 009	005 000	016 016	062 020
PC	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	011 011	002 002	000 000	029 029	012 012	012 012	006 006	132 132	016 016	
PF	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	015 015	000 000	020 001	051 051	007 007	040 040	012 012	000 000	014 013	170 010
PF	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	046 046	011 011	026 026	021 021	054 054	010 010	659 659	079 000	
SB	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	000 000	001 001	000 000	000 000	000 000	000 000	000 000
SB	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	000 000	000 000	000 000	000 000	000 000	004 004	058 058	032 032	
SC	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	014 014	000 000	020 020	006 006	049 049	036 036	012 012	000 000	021 021	051 045
SC	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	020 020	005 005	004 004	024 024	034 034	021 021	005 005	256 250	517 257	
SS	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	004 004	000 000	004 004	006 006	019 019	012 012	002 002	000 000	009 009	011 011
SS	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	004 004	015 015	000 000	004 004	008 008	012 012	030 030	351 278	103 095	
SX	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	000 000	001 001	000 000	000 000	000 000	000 000	000 000
SX	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	000 000	000 000	000 000	000 000	000 000	000 000	001 001	004 004	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1973

	TOT/ACT	AS	BE	TOT/ACT	CA	DA	FR	GE	TOT/ACT	GR	IC	TOT/ACT	IT	TOT/ACT	JA
AX	002 001	000 000	000 000	005 005	000 000	003 003	009 009	019 019	002 002	000 000	000 000	001 001	001 001	001 001	001 001
AX	001 001	000 000	000 000	000 000	000 000	003 003	000 000	007 007	000 000	000 000	129 129	057 053	057 053	057 053	057 053
AZ	012 012	000 000	000 000	032 008	000 000	000 000	020 020	061 061	009 009	000 000	000 000	144 144	144 144	144 144	012 009
AZ	001 001	002 002	000 000	003 003	001 001	001 001	000 000	010 010	000 000	000 000	630 630	141 095	141 095	141 095	141 095
CV	001 001	000 000	000 000	000 000	000 000	000 000	002 002	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000
CV	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	001 001	000 000	000 000	025 016	025 016	025 016	025 016
LS	000 000	001 001	000 000	000 000	000 000	000 000	008 008	002 002	014 014	000 000	000 000	001 001	001 001	001 001	007 007
LS	000 000	000 000	000 000	000 000	006 006	006 006	008 008	000 000	010 010	000 000	231 231	110 068	110 068	110 068	110 068
MW	006 003	028 028	000 000	000 000	019 019	019 019	090 090	074 074	023 023	000 000	000 000	061 061	061 061	061 061	053 053
MW	002 002	015 015	000 000	002 002	016 016	016 016	023 023	027 027	063 063	000 000	411 411	057 038	057 038	057 038	057 038

SECNAV ORDER OF BATTLE REPORT

YEAR: 1973 (Continued)

PC	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	006 006	004 004	015 015	015 015	009 009	005 000	008 008	085 020
PC	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	011 011	008 008	000 000	025 025	012 012	007 007	006 006	131 131	015 015	
PF	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	021 021	000 000	019 000	051 051	005 005	038 038	012 012	000 000	017 017	139 007
PF	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	046 046	011 011	026 026	021 021	054 054	007 007	550 550	079 000	
SB	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	000 000	001 001	000 000	000 000	000 000	000 000	000 000
SB	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	000 000	000 000	000 000	000 000	000 000	004 004	064 064	034 034	
SC	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	013 013	000 000	022 022	006 006	049 049	018 018	013 013	000 000	028 028	051 044
SC	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	019 019	005 005	004 004	024 024	038 038	021 021	063 063	256 253	482 241	
SS	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	004 004	000 000	004 004	006 006	019 019	012 012	005 005	000 000	009 009	014 014
SS	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	006 006	015 015	000 000	004 004	006 006	013 013	029 029	349 349	093 086	
SX	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	000 000	001 001	000 000	000 000	000 000	000 000	001 000
SX	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	000 000	000 000	000 000	000 000	000 000	000 000	004 004	003 002	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1974

	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT
AX	AS 002 001	BE 000 000	CA 005 005	DA 000 000	FR 000 000	GE 016 016	GR 000 000	IC 000 000	IT 024 024	JA 001 001		
AX	NL 000 000	NO 000 000	NZ 000 000	PO 004 004	SP 000 000	TU 000 000	UK 034 034	UR 135 135	US 088 069			
AZ	AS 017 017	BE 000 000	CA 033 008	DA 000 000	FR 000 000	GE 070 070	GR 000 000	IC 000 000	IT 102 102	JA 012 009		
AZ	NL 000 000	NO 002 002	NZ 003 003	PO 002 002	SP 000 000	TU 040 040	UK 106 106	UR 653 653	US 107 091			
CV	AS 001 001	BE 000 000	CA 000 000	DA 000 000	FR 002 002	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000		
CV	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 001 001	UR 000 000	US 019 014			
LS	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 008 008	GE 000 000	GR 014 014	IC 000 000	IT 002 002	JA 005 005		
LS	NL 000 000	NO 000 000	NZ 000 000	PO 006 006	SP 008 008	TU 001 001	UK 011 011	UR 201 201	US 133 066			
MM	AS 006 003	BE 030 030	CA 000 000	DA 019 019	FR 062 062	GE 066 066	GR 017 017	IC 000 000	IT 060 060	JA 052 052		
MM	NL 050 050	NO 015 015	NZ 000 000	PO 009 009	SP 024 024	TU 028 028	UK 046 046	UR 401 361	US 046 033			

SECNAV ORDER OF BATTLE REPORT

YEAR: 1974 (Continued)

PC	AS 000 000	BE 000 000	CA 006 006	DA 004 004	FR 026 026	GE 005 005	GR 007 007	IC 005 000	IT 008 008	JA 084 020
PC	NL 011 011	NO 002 002	NZ 000 000	PO 025 025	SP 005 005	TU 010 010	UK 006 006	UR 120 116	US 014 014	
PF	AS 019 019	BE 000 000	CA 014 001	DA 054 054	FR 008 008	GE 041 041	GR 012 012	IC 000 000	IT 013 013	JA 186 018
PF	NL 000 000	NO 046 046	NZ 011 011	PO 027 027	SP 026 026	TU 053 053	UK 009 009	UR 618 615	US 075 000	
SB	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 003 003	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SB	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 004 004	UR 070 069	US 041 041	
SC	AS 011 011	BE 000 000	CA 021 021	DA 006 006	FR 048 048	GE 018 018	GR 015 015	IC 000 000	IT 027 027	JA 054 045
SC	NL 017 017	NO 005 005	NZ 006 006	PO 023 023	SP 033 033	TU 021 021	UK 076 074	UR 259 222	US 320 197	
SS	AS 004 004	BE 000 000	CA 004 004	DA 006 006	FR 019 019	GE 028 028	GR 007 007	IC 000 000	IT 011 011	JA 014 014
SS	NL 006 006	NO 015 015	NZ 000 000	PO 004 004	SP 008 008	TU 014 014	UK 029 029	UR 348 248	US 076 074	
SX	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 001 001	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 001 000
SX	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 000 000	UR 004 004	US 003 002	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1975

	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT
AX	AS 002 001	BE 000 000	CA 004 004	DA 000 000	FR 003 003	GE 028 028	GR 001 001	IC 000 000	IT 022 022	JA 001 001	
AX	NL 000 000	NO 000 000	NZ 000 000	PO 001 001	SP 000 000	TU 000 000	UK 036 036	UR 142 142	US 081 059		
AZ	AS 014 014	BE 000 000	CA 037 006	DA 000 000	FR 035 035	GE 067 067	GR 006 006	IC 000 000	IT 081 081	JA 016 013	
AZ	NL 002 002	NO 002 002	NZ 003 003	PO 007 007	SP 000 000	TU 046 046	UK 112 112	UR 623 622	US 111 082		
CV	AS 001 001	BE 000 000	CA 000 000	DA 000 000	FR 002 002	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000	
CV	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 001 001	UR 000 000	US 020 015		
LS	AS 008 008	BE 001 001	CA 000 000	DA 000 000	FR 008 008	GE 003 003	GR 014 014	IC 000 000	IT 004 004	JA 003 003	
LS	NL 000 000	NO 000 000	NZ 000 000	PO 004 004	SP 007 007	TU 002 002	UK 011 011	UR 196 126	US 104 064		
MW	AS 003 003	BE 030 030	CA 000 000	DA 013 013	FR 057 057	GE 060 060	GR 017 017	IC 000 000	IT 047 047	JA 041 041	
MW	NL 046 046	NO 015 015	NZ 000 000	PO 009 009	SP 023 023	TU 029 029	UK 045 045	UR 385 356	US 038 025		

SECNAV ORDER OF BATTLE REPORT

YEAR: 1975 (Continued)

PC	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	006 006	005 005	023 023	053 045	009 009	007 000	010 010	000 008
PC	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	011 011	008 008	000 000	028 028	012 012	008 008	006 006	114 108	013 013	
PF	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	017 017	000 000	018 001	048 048	008 008	039 039	012 012	000 000	011 011	214 014
PF	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	046 046	015 015	027 027	026 026	037 037	006 006	513 513	075 000	
SB	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	000 000	003 003	000 000	000 000	000 000	000 000	000 000
SB	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	000 000	000 000	000 000	000 000	000 000	004 004	077 076	041 041	
SC	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	011 011	000 000	021 021	006 006	045 045	018 018	015 015	000 000	027 027	051 045
SC	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	017 017	005 005	006 006	023 023	030 030	016 016	073 073	260 221	245 189	
SS	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	004 004	000 000	004 004	006 006	018 018	024 024	007 007	000 000	010 010	015 015
SS	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	006 006	015 015	000 000	004 004	012 012	014 014	029 029	348 259	077 075	
SX	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	000 000	001 001	000 000	000 000	000 000	000 000	000 000
SX	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	000 000	000 000	000 000	000 000	000 000	000 000	004 004	003 002	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1976

	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT
AX	AS 002 001	BE 000 000	CA 004 004	DA 000 000	FR 009 009	GE 028 028	GR 007 007	IC 000 000	IT 018 018	JA 003 003			
AX	NL 002 002	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 040 040	UR 139 139	US 085 072				
AZ	AS 027 027	BE 004 004	CA 034 006	DA 008 008	FR 025 025	GE 123 088	GR 012 012	IC 000 000	IT 046 046	JA 087 055			
AZ	NL 033 033	NO 003 003	NZ 005 005	PO 000 000	SP 013 013	TU 036 036	UK 117 117	UR 634 634	US 331 109				
CV	AS 001 001	BE 000 000	CA 000 000	DA 000 000	FR 002 002	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000			
CV	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 001 001	UR 001 001	US 022 013				
LS	AS 006 006	BE 001 001	CA 000 000	DA 000 000	FR 008 008	GE 000 000	GR 014 014	IC 000 000	IT 002 002	JA 004 004			
LS	NL 000 000	NO 000 000	NZ 000 000	PO 002 002	SP 008 008	TU 002 002	UK 010 010	UR 207 137	US 077 065				
MW	AS 003 003	BE 028 028	CA 000 000	DA 013 013	FR 051 051	GE 058 058	GR 017 017	IC 000 000	IT 045 045	JA 040 040			
MW	NL 035 035	NO 018 018	NZ 000 000	PO 004 004	SP 022 022	TU 043 043	UK 044 044	UR 403 365	US 037 025				

SECNAV ORDER OF BATTLE REPORT

YEAR: 1976 (Continued)

PC	AS 004 004	BE 000 000	CA 006 006	DA 005 005	FR 023 023	GE 053 045	GR 011 011	IC 007 000	IT 009 009	JA 081 020
PC	NL 011 011	NO 002 000	NZ 000 000	PO 017 017	SP 012 012	TU 012 012	UK 012 012	UR 119 114	US 013 013	
PF	AS 013 013	BE 000 000	CA 015 008	DA 057 057	FR 010 010	GE 053 046	GR 021 021	IC 000 000	IT 009 009	JA 226 017
PF	NL 000 000	NO 000 000	NZ 011 011	PO 019 019	SP 024 024	TU 053 053	UK 009 009	UR 555 555	US 075 000	
SB	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 003 003	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SB	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 004 003	UR 089 088	US 041 041	
SC	AS 011 011	BE 000 000	CA 023 023	DA 007 007	FR 044 044	GE 018 018	GR 016 016	IC 000 000	IT 026 026	JA 055 045
SC	NL 019 019	NO 005 005	NZ 006 006	PO 023 023	SP 027 027	TU 014 014	UK 074 073	UR 263 226	US 247 192	
SS	AS 004 004	BE 000 000	CA 004 004	DA 006 006	FR 019 019	GE 024 024	GR 006 006	IC 000 000	IT 009 009	JA 015 015
SS	NL 006 006	NO 015 015	NZ 000 000	PO 003 003	SP 010 010	TU 014 014	UK 014 014	UR 365 276	US 083 075	
SX	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 001 001	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SX	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 000 000	UR 004 004	US 003 002	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1977

AX	AS 001 001	BE 000 000	CA 005 005	DA 000 000	FR 003 003	GE 018 018	GR 001 001	IC 000 000	IT 075 075	JA 000 000
AX	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 023 023	TU 008 008	UK 040 040	UR 224 224	US 079 069	
AZ	AS 029 029	BE 000 000	CA 033 006	DA 000 000	FR 028 028	GE 089 088	GR 005 005	IC 000 000	IT 022 022	JA 017 012
AZ	NL 003 003	NO 003 003	NZ 006 006	PO 004 004	SP 017 017	TU 048 048	UK 160 160	UR 553 553	US 113 100	
CV	AS 001 001	BE 000 000	CA 000 000	DA 000 000	FR 002 002	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
CV	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 001 001	UR 001 001	US 019 013	
LS	AS 007 007	BE 001 001	CA 000 000	DA 000 000	FR 008 008	GE 000 000	GR 016 016	IC 000 000	IT 002 001	JA 006 006
LS	NL 000 000	NO 000 000	NZ 000 000	PO 002 002	SP 007 007	TU 002 002	UK 010 010	UR 220 155	US 067 062	
MW	AS 003 003	BE 029 029	CA 000 000	DA 013 013	FR 044 044	GE 060 060	GR 017 017	IC 000 000	IT 045 045	JA 037 037
MW	NL 036 036	NO 016 016	NZ 000 000	PO 004 004	SP 022 022	TU 043 043	UK 039 039	UR 420 382	US 035 025	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1977 (Continued)

PC	AS 000 000	BE 000 000	CA 006 006	DA 003 003	FR 026 026	GE 053 045	GR 011 011	IC 006 000	IT 011 011	JA 078 016
PC	NL 011 011	NO 009 003	NZ 000 000	PO 010 010	SP 010 010	TU 011 011	UK 011 011	UR 124 119	US 009 009	
PF	AS 012 012	BE 000 000	CA 014 008	DA 050 050	FR 016 016	GE 008 008	GR 033 033	IC 000 000	IT 009 009	JA 139 015
PF	NL 000 000	NO 000 000	NZ 008 008	PO 016 016	SP 014 014	TU 052 052	UK 006 006	UR 460 460	US 075 000	
SB	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 004 004	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SB	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 004 004	UR 082 082	US 041 041	
SC	AS 011 011	BE 000 000	CA 023 023	DA 007 007	FR 049 049	GE 018 018	GR 016 016	IC 000 000	IT 027 027	JA 056 046
SC	NL 018 018	NO 005 005	NZ 004 004	PO 022 022	SP 027 027	TU 014 014	UK 070 070	UR 266 227	US 235 179	
SS	AS 005 005	BE 000 000	CA 003 003	DA 006 006	FR 021 021	GE 024 024	GR 007 007	IC 000 000	IT 010 010	JA 015 015
SS	NL 006 006	NO 015 015	NZ 000 000	PO 003 003	SP 009 009	TU 014 014	UK 022 022	UR 377 252	US 078 075	
SX	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 001 001	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SX	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 000 000	UR 004 004	US 003 002	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1978

AX	AS 001 001	BE 000 000	CA 005 005	DA 000 000	FR 003 003	GE 033 033	GR 001 001	IC 000 000	IT 014 014	JA 000 000
AX	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 012 012	TU 003 003	UK 018 018	UR 146 146	US 053 045	
AZ	AS 047 047	BE 000 000	CA 035 005	DA 000 000	FR 028 026	GE 061 059	GR 010 010	IC 000 000	IT 076 076	JA 024 011
AZ	NL 003 003	NO 001 001	NZ 004 004	PO 001 001	SP 008 008	TU 027 027	UK 056 056	UR 492 492	US 113 090	
CV	AS 001 001	BE 000 000	CA 000 000	DA 000 000	FR 002 002	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
CV	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 001 001	UR 002 002	US 019 013	
LS	AS 007 007	BE 001 001	CA 000 000	DA 000 000	FR 010 010	GE 000 000	GR 016 016	IC 000 000	IT 002 001	JA 006 006
LS	NL 000 000	NO 000 000	NZ 000 000	PO 002 002	SP 007 007	TU 004 004	UK 010 010	UR 215 215	US 068 065	
MW	AS 003 003	BE 027 027	CA 000 000	DA 013 013	FR 041 041	GE 060 060	GR 017 017	IC 000 000	IT 045 045	JA 037 037
MW	NL 030 030	NO 014 014	NZ 000 000	PO 004 004	SP 020 020	TU 041 041	UK 040 040	UR 426 426	US 036 025	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1978 (Continued)

PC	AS 000 000	BE 000 000	CA 006 006	DA 003 003	FR 020 020	GE 053 045	GR 012 012	IC 006 000	IT 007 007	JA 069 012
PC	NL 011 011	NO 009 003	NZ 000 000	PO 010 010	SP 008 008	TU 012 012	UK 010 010	UR 108 108	US 005 003	
PF	AS 011 011	BE 000 000	CA 014 007	DA 052 052	FR 016 016	GE 007 007	GR 034 034	IC 000 000	IT 022 022	JA 223 015
PF	NL 000 000	NO 046 039	NZ 008 008	PO 016 016	SP 027 027	TU 055 055	UK 009 009	UR 462 462	US 076 000	
SB	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 004 004	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SB	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 004 004	UR 091 090	US 041 041	
SC	AS 011 011	BE 002 002	CA 023 023	DA 007 007	FR 047 047	GE 018 018	GR 016 016	IC 000 000	IT 025 025	JA 054 046
SC	NL 017 017	NO 005 005	NZ 004 004	PO 020 020	SP 028 028	TU 014 014	UK 008 008	UR 306 266	US 240 180	
SS	AS 006 006	BE 000 000	CA 003 003	DA 006 006	FR 022 022	GE 024 024	GR 007 007	IC 000 000	IT 008 008	JA 015 015
SS	NL 006 006	NO 015 015	NZ 000 000	PO 003 003	SP 008 008	TU 011 011	UK 025 025	UR 357 248	US 081 078	
SX	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 001 001	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SX	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 000 000	UR 028 013	US 003 002	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1979

	TOT/ACT	AS	BE	CA	DA	FR	GE	GR	IC	IT	TOT/ACT
AX	001 001	000 000	000 000	005 005	000 000	004 004	039 039	001 001	000 000	015 015	JA 005 001
AX	000 000	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	000 000	000 000	000 000	000 000	006 006	003 003	016 016	153 153	053 039	
AZ	014 014	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	035 005	000 000	024 024	042 041	013 013	000 000	079 079	023 010
AZ	003 003	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	001 001	000 000	007 007	001 001	013 013	026 026	055 055	606 606	088 077	
CV	001 001	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	000 000	000 000	002 002	000 000	000 000	000 000	000 000	000 000
CV	000 000	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	000 000	000 000	000 000	000 000	001 001	000 000	002 002	002 002	019 013	
LS	006 006	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	001 001	000 000	000 000	000 000	010 010	000 000	016 016	000 000	003 003	006 006
LS	000 000	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	000 000	000 000	000 000	002 002	007 007	004 004	008 008	176 176	064 064	
MM	003 003	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	027 027	000 000	000 000	015 015	038 038	063 063	016 016	000 000	044 044	040 040
MM	037 037	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	013 013	000 000	000 000	004 004	016 016	041 041	059 059	395 395	025 025	

SECNAB ORDER OF BATTLE REPORT

YEAR: 1970 (Continued)

PC	AS 001 001	BE 000 000	CA 006 006	DA 013 013	FR 017 017	GE 053 045	GR 011 011	IC 006 000	IT 007 007	JA 074 012
PC	NL 011 011	NO 009 003	NZ 000 000	PO 010 010	SP 008 008	TU 011 011	UK 012 012	UR 140 140	US 005 003	
PF	AS 012 012	BE 000 000	CA 009 008	DA 054 054	FR 014 014	GE 007 007	GR 033 033	IC 000 000	IT 006 006	JA 238 014
PF	NL 000 000	NO 045 038	NZ 009 009	PO 017 017	SP 034 034	TU 058 058	UK 009 009	UR 444 444	US 076 000	
SB	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 004 004	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SB	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 004 004	UR 090 086	US 041 041	
SC	AS 011 011	BE 004 004	CA 023 023	DA 007 007	FR 046 046	GE 022 022	GR 016 016	IC 000 000	IT 028 028	JA 064 047
SC	NL 017 017	NO 005 005	NZ 004 004	PO 021 021	SP 026 026	TU 014 014	UK 069 069	UR 307 268	US 237 188	
SS	AS 006 006	BE 000 000	CA 003 003	DA 006 006	FR 023 023	GE 024 024	GR 008 008	IC 000 000	IT 010 010	JA 013 013
SS	NL 006 006	NO 015 015	NZ 000 000	PO 003 003	SP 008 008	TU 012 012	UK 026 026	UR 365 257	US 083 080	
SX	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 001 001	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SX	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 000 000	UR 028 013	US 003 002	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1980

	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT
AX	AS 001 001	BE 000 000	CA 005 005	DA 000 000	FR 004 004	GE 015 015	GR 001 001	IC 000 000	IT 015 015	JA 008 003		
AX	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 011 011	TU 003 003	UK 014 014	UR 149 149	US 028 028			
AZ	AS 047 047	BE 000 000	CA 039 005	DA 000 000	FR 027 027	GE 048 047	GR 003 003	IC 000 000	IT 074 074	JA 049 010		
AZ	NL 002 002	NO 000 000	NZ 004 004	PO 004 004	SP 009 009	TU 020 020	UK 056 056	UR 604 604	US 090 077			
CV	AS 001 001	BE 000 000	CA 000 000	DA 000 000	FR 002 002	GE 000 000	GR 000 000	IC 000 000	IT 001 001	JA 000 000		
CV	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 001 001	TU 000 000	UK 003 003	UR 002 002	US 019 013			
LS	AS 007 007	BE 001 001	CA 000 000	DA 000 000	FR 010 010	GE 000 000	GR 013 013	IC 000 000	IT 003 003	JA 006 006		
LS	NL 000 000	NO 000 000	NZ 000 000	PO 002 002	SP 006 006	TU 004 004	UK 008 008	UR 170 170	US 063 063			
MM	AS 003 003	BE 026 026	CA 000 000	DA 015 015	FR 037 037	GE 062 062	GR 016 016	IC 000 000	IT 041 041	JA 040 040		
MM	NL 037 037	NO 013 013	NZ 000 000	PO 004 004	SP 015 015	TU 041 041	UK 040 040	UR 403 403	US 025 025			

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PC	AS 001 001	BE 000 000	CA 006 006	DA 015 015	FR 017 017	GE 058 045	GR 009 009	IC 006 000	IT 006 006	JA 055 011
PC	NL 011 011	NO 009 003	NZ 000 000	PO 010 010	SP 011 011	TU 011 011	UK 013 013	UR 152 152	US 005 003	
PF	AS 014 014	BE 000 000	CA 008 008	DA 053 053	FR 005 005	GE 007 007	GR 021 021	IC 000 000	IT 006 006	JA 250 015
PF	NL 000 000	NO 047 040	NZ 010 010	PO 017 017	SP 048 048	TU 061 061	UK 009 009	UR 411 411	US 076 000	
SB	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 005 005	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SB	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 004 004	UR 090 006	US 041 041	
SC	AS 011 011	BE 004 004	CA 023 023	DA 008 008	FR 040 040	GE 018 018	GR 016 016	IC 000 000	IT 027 027	JA 085 048
SC	NL 014 014	NO 005 005	NZ 004 004	PO 018 018	SP 027 027	TU 014 014	UK 078 075	UR 310 274	US 241 196	
SS	AS 006 006	BE 000 000	CA 003 003	DA 006 006	FR 022 022	GE 024 024	GR 011 011	IC 000 000	IT 010 010	JA 013 013
SS	NL 006 006	NO 015 015	NZ 000 000	PO 003 003	SP 008 008	TU 014 014	UK 026 026	UR 222 144	US 084 081	
SX	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 001 001	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SX	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 000 000	UR 027 012	US 002 001	

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YEAR: 1981

AX	007 007	AS	TOT/ACT	BE	TOT/ACT	CA	TOT/ACT	DA	TOT/ACT	FR	TOT/ACT	GE	TOT/ACT	GR	TOT/ACT	IC	TOT/ACT	IT	TOT/ACT	JA	TOT/ACT
			000 000	003 003	000 000	003 003	000 000	000 000	007 007	007 007	023 023	006 006	000 000	016 016	013 005						
AX	000 000	NL	TOT/ACT	NO	TOT/ACT	NZ	TOT/ACT	PO	TOT/ACT	SP	TOT/ACT	TU	TOT/ACT	UK	TOT/ACT	UR	TOT/ACT	US	TOT/ACT		
			003 003	000 000	000 000	000 000	000 000	000 000	008 008	008 008	003 003	024 024	150 150	086 076							
AZ	020 020	AS	TOT/ACT	BE	TOT/ACT	CA	TOT/ACT	DA	TOT/ACT	FR	TOT/ACT	GE	TOT/ACT	GR	TOT/ACT	IC	TOT/ACT	IT	TOT/ACT	JA	TOT/ACT
			006 006	037 005	006 006	037 005	006 006	031 031	093 092	015 015	000 000	000 000	000 000	039 039	112 087						
AZ	029 029	NL	TOT/ACT	NO	TOT/ACT	NZ	TOT/ACT	PO	TOT/ACT	SP	TOT/ACT	TU	TOT/ACT	UK	TOT/ACT	UR	TOT/ACT	US	TOT/ACT		
			016 016	005 005	000 000	000 000	000 000	016 016	049 049	091 091	613 613	316 093									
CV	001 001	AS	TOT/ACT	BE	TOT/ACT	CA	TOT/ACT	DA	TOT/ACT	FR	TOT/ACT	GE	TOT/ACT	GR	TOT/ACT	IC	TOT/ACT	IT	TOT/ACT	JA	TOT/ACT
			000 000	000 000	000 000	000 000	000 000	002 002	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000
CV	000 000	NL	TOT/ACT	NO	TOT/ACT	NZ	TOT/ACT	PO	TOT/ACT	SP	TOT/ACT	TU	TOT/ACT	UK	TOT/ACT	UR	TOT/ACT	US	TOT/ACT		
			000 000	000 000	000 000	000 000	000 000	001 001	000 000	002 002	002 002	000 000	002 002	019 013							
LS	001 001	AS	TOT/ACT	BE	TOT/ACT	CA	TOT/ACT	DA	TOT/ACT	FR	TOT/ACT	GE	TOT/ACT	GR	TOT/ACT	IC	TOT/ACT	IT	TOT/ACT	JA	TOT/ACT
			001 001	000 000	000 000	000 000	000 000	010 010	000 000	013 013	000 000	000 000	000 000	002 002	008 008						
LS	000 000	NL	TOT/ACT	NO	TOT/ACT	NZ	TOT/ACT	PO	TOT/ACT	SP	TOT/ACT	TU	TOT/ACT	UK	TOT/ACT	UR	TOT/ACT	US	TOT/ACT		
			007 007	000 000	002 002	000 000	002 002	006 006	005 005	008 008	179 179	065 065									
MW	003 003	AS	TOT/ACT	BE	TOT/ACT	CA	TOT/ACT	DA	TOT/ACT	FR	TOT/ACT	GE	TOT/ACT	GR	TOT/ACT	IC	TOT/ACT	IT	TOT/ACT	JA	TOT/ACT
			027 027	000 000	015 015	000 000	015 015	033 033	062 062	016 016	000 000	036 036	044 044								
MW	037 037	NL	TOT/ACT	NO	TOT/ACT	NZ	TOT/ACT	PO	TOT/ACT	SP	TOT/ACT	TU	TOT/ACT	UK	TOT/ACT	UR	TOT/ACT	US	TOT/ACT		
			013 013	000 000	004 004	000 000	004 004	015 015	042 042	035 035	396 396	025 025									

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YEAR: 1981

PC	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	002 002	000 000	006 006	016 016	012 012	056 046	013 013	005 000	004 004	058 011
PC	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	011 011	000 003	000 000	010 010	011 011	012 012	012 012	189 189	010 003	
PF	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	012 012	000 000	008 008	053 053	005 005	008 007	023 023	000 000	011 011	259 015
PF	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	057 050	000 009	017 017	048 048	061 058	014 014	403 403	074 000	
SB	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	000 000	005 005	000 000	000 000	000 000	000 000	000 000
SB	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	000 000	000 000	000 000	000 000	000 000	004 004	085 085	038 036	
SC	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	012 012	004 004	023 023	008 008	041 041	021 016	019 019	000 000	025 025	089 050
SC	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	016 016	005 005	004 004	022 022	028 028	016 016	059 059	308 265	256 202	
SS	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	006 006	000 000	003 003	006 006	020 020	024 024	010 010	000 000	009 009	014 014
SS	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	006 006	015 015	000 000	003 003	008 008	015 015	028 028	362 263	093 087	
SX	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	000 000	001 001	000 000	000 000	000 000	000 000	000 000
SX	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	000 000	000 000	000 000	000 000	000 000	000 000	026 026	002 002	

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YEAR: 1982

	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT
AX	AS 001 001	BE 000 000	CA 003 003	DA 000 000	FR 007 007	GE 007 007	GR 001 001	IC 000 000	IT 018 018	JA 001 001		
AX	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 010 010	TU 012 012	UK 011 011	UR 151 151	US 027 027			
AZ	AS 056 056	BE 000 000	CA 036 006	DA 000 000	FR 020 020	GE 157 157	GR 003 003	IC 000 000	IT 072 072	JA 021 008		
AZ	NL 002 002	NO 001 001	NZ 003 003	PO 003 003	SP 009 009	TU 022 022	UK 057 057	UR 620 620	US 064 055			
CV	AS 001 000	BE 000 000	CA 000 000	DA 000 000	FR 002 002	GE 000 000	GR 000 000	IC 000 000	IT 001 001	JA 000 000		
CV	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 001 001	TU 000 000	UK 003 003	UR 003 003	US 018 012			
LS	AS 001 001	BE 001 001	CA 000 000	DA 000 000	FR 010 010	GE 000 000	GR 013 013	IC 000 000	IT 002 002	JA 008 008		
LS	NL 000 000	NO 000 000	NZ 000 000	PO 002 002	SP 006 006	TU 005 005	UK 006 006	UR 180 180	US 059 059			
MW	AS 003 003	BE 027 027	CA 000 000	DA 014 014	FR 029 029	GE 062 062	GR 016 016	IC 000 000	IT 035 035	JA 040 040		
MW	NL 037 037	NO 013 013	NZ 000 000	PO 004 004	SP 009 009	TU 042 042	UK 039 039	UR 404 404	US 025 025			

SECNAV ORDER OF BATTLE REPORT

YEAR: 1982 (Continued)

PC	AS 004 004	BE 000 000	CA 006 006	DA 014 014	FR 007 007	GE 048 040	GR 014 014	IC 005 000	IT 006 006	JA 054 005
PC	NL 011 011	NO 009 003	NZ 000 000	PO 010 010	SP 024 024	TU 013 013	UK 013 013	UR 170 170	US 006 002	
PF	AS 011 011	BE 000 000	CA 008 008	DA 049 049	FR 005 005	GE 008 007	GR 021 021	IC 000 000	IT 010 010	JA 245 014
PF	NL 000 000	NO 057 050	NZ 009 009	PO 017 017	SP 045 045	TU 064 064	UK 008 008	UR 394 394	US 076 000	
SB	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 005 005	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SB	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 004 004	UR 084 084	US 035 033	
SC	AS 012 012	BE 004 004	CA 023 023	DA 010 010	FR 039 039	GE 021 015	GR 019 019	IC 000 000	IT 024 024	JA 091 049
SC	NL 015 015	NO 005 005	NZ 004 004	PO 020 020	SP 028 028	TU 015 015	UK 052 052	UR 318 281	US 244 190	
SS	AS 006 006	BE 000 000	CA 003 003	DA 005 005	FR 020 020	GE 024 024	GR 010 010	IC 000 000	IT 010 010	JA 013 013
SS	NL 006 006	NO 015 015	NZ 000 000	PO 003 003	SP 007 007	TU 015 015	UK 027 027	UR 373 275	US 096 091	
SX	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 001 001	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SX	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 000 000	UR 032 024	US 001 001	

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YEAR: 1983

	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT
AX	AS 001 001	BE 000 000	CA 003 003	DA 000 000	FR 006 006	GE 021 021	GR 001 001	IC 000 000	IT 016 016	JA 001 001		
AX	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 009 009	TU 013 013	UK 010 010	UR 152 152	US 029 029			
AZ	AS 055 055	BE 000 000	CA 037 007	DA 000 000	FR 006 006	GE 082 082	GR 003 003	IC 000 000	IT 064 064	JA 024 011		
AZ	NL 002 002	NO 000 000	NZ 003 003	PO 003 003	SP 005 005	TU 028 028	UK 055 055	UR 628 628	US 061 053			
CV	AS 001 000	BE 000 000	CA 000 000	DA 000 000	FR 002 002	GE 000 000	GR 000 000	IC 000 000	IT 001 001	JA 000 000		
CV	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 001 001	TU 000 000	UK 003 003	UR 003 003	US 018 014			
LS	AS 001 001	BE 001 001	CA 000 000	DA 000 000	FR 010 010	GE 000 000	GR 013 013	IC 000 000	IT 002 002	JA 008 008		
LS	NL 000 000	NO 000 000	NZ 000 000	PO 002 002	SP 006 006	TU 005 005	UK 007 007	UR 225 225	US 058 058			
MW	AS 003 003	BE 027 023	CA 000 000	DA 013 013	FR 026 026	GE 062 062	GR 016 016	IC 000 000	IT 032 032	JA 042 042		
MW	NL 019 019	NO 013 013	NZ 000 000	PO 004 004	SP 012 012	TU 042 042	UK 036 036	UR 410 410	US 021 021			

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YEAR: 1983 (Continued)

PC	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	020 020	000 000	006 006	014 014	007 007	050 044	014 014	005 000	004 004	053 007
PC	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	009 009	000 003	000 000	010 010	020 020	014 014	014 014	196 196	009 005	
PF	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	010 010	000 000	008 008	050 050	005 005	007 006	024 024	000 000	013 013	265 014
PF	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	057 050	008 008	010 010	045 045	033 033	006 006	331 331	079 000	
SB	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	000 000	005 005	000 000	000 000	000 000	000 000	000 000
SB	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	000 000	000 000	000 000	000 000	000 000	004 004	001 001	033 033	
SC	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	013 012	004 004	023 023	010 010	043 043	021 015	020 020	000 000	024 024	088 040
SC	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	017 017	005 005	005 005	020 020	026 026	016 016	053 053	322 281	250 186	
SS	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	006 006	000 000	003 003	005 005	017 017	024 024	010 010	000 000	010 010	014 014
SS	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	006 006	014 014	000 000	003 003	008 008	015 015	027 027	351 261	102 096	
SX	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	000 000	001 001	000 000	000 000	000 000	000 000	000 000
SX	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	000 000	000 000	000 000	000 000	000 000	000 000	030 030	001 001	

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	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT
AX	AS 001 001	BE 000 000	CA 003 003	DA 000 000	FR 006 006	GE 016 016	GR 001 001	IC 000 000	IT 016 016	JA 001 001		
AX	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 010 010	UK 010 010	UR 153 153	US 030 030			
AZ	AS 015 015	BE 001 001	CA 036 007	DA 000 000	FR 005 005	GE 006 005	GR 003 003	IC 000 000	IT 070 070	JA 032 017		
AZ	NL 002 002	NO 000 000	NZ 003 003	PO 002 002	SP 008 008	TU 022 022	UK 054 054	UR 631 631	US 061 053			
CV	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 002 002	GE 000 000	GR 000 000	IC 000 000	IT 002 002	JA 000 000		
CV	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 001 001	TU 000 000	UK 003 003	UR 003 003	US 017 013			
LS	AS 001 001	BE 001 001	CA 000 000	DA 000 000	FR 012 012	GE 006 006	GR 013 013	IC 000 000	IT 003 003	JA 008 008		
LS	NL 000 000	NO 000 000	NZ 000 000	PO 002 002	SP 006 006	TU 006 006	UK 007 007	UR 176 176	US 063 061			
MW	AS 001 001	BE 028 028	CA 000 000	DA 013 013	FR 021 021	GE 062 062	GR 016 016	IC 000 000	IT 031 031	JA 039 039		
MW	NL 023 023	NO 013 013	NZ 000 000	PO 004 004	SP 012 012	TU 041 041	UK 036 036	UR 393 393	US 021 021			

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YEAR: 1984 (Continued)

PC	AS 013 013	BE 000 000	CA 006 006	DA 013 013	FR 009 009	GE 055 045	GR 014 014	IC 005 000	IT 004 004	JA 055 005
PC	NL 005 005	NO 000 003	NZ 000 000	PO 010 010	SP 021 021	TU 014 014	UK 019 019	UR 196 196	US 010 006	
PF	AS 009 009	BE 000 000	CA 008 008	DA 053 053	FR 004 004	GE 007 006	GR 021 021	IC 000 000	IT 011 011	JA 254 014
PF	NL 000 000	NO 056 049	NZ 009 009	PO 016 016	SP 044 044	TU 034 034	UK 004 004	UR 375 375	US 079 000	
SB	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 005 005	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SB	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 004 004	UR 079 079	US 034 034	
SC	AS 013 013	BE 004 004	CA 022 022	DA 010 010	FR 043 043	GE 021 016	GR 020 020	IC 000 000	IT 025 025	JA 093 052
SC	NL 018 018	NO 005 005	NZ 004 004	PO 020 020	SP 026 026	TU 017 017	UK 050 050	UR 325 280	US 259 187	
SS	AS 006 006	BE 000 000	CA 003 003	DA 004 004	FR 017 017	GE 024 024	GR 010 010	IC 000 000	IT 010 010	JA 014 014
SS	NL 006 006	NO 014 014	NZ 000 000	PO 003 003	SP 009 009	TU 015 015	UK 028 028	UR 350 270	US 104 098	
SX	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 001 001	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SX	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 000 000	UR 030 030	US 001 001	

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YEAR: 1985

	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT
AX	AS 001 001	BE 000 000	CA 003 003	DA 000 000	FR 006 006	GE 016 016	GR 001 001	IC 000 000	IT 000 000	JA 003 003		
AX	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 008 008	TU 014 014	UK 010 010	UR 154 154	US 030 030			
AZ	AS 099 099	BE 001 001	CA 037 099	DA 000 000	FR 006 006	GE 098 097	GR 003 003	IC 000 000	IT 067 067	JA 036 021		
AZ	NL 002 002	NO 003 003	NZ 003 003	PO 001 001	SP 008 008	TU 022 022	UK 063 063	UR 629 629	US 065 053			
CV	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 002 002	GE 000 000	GR 000 000	IC 000 000	IT 002 002	JA 000 000		
CV	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 001 001	TU 000 000	UK 003 003	UR 003 003	US 017 013			
LS	AS 007 007	BE 001 001	CA 000 000	DA 000 000	FR 012 012	GE 028 006	GR 013 013	IC 000 000	IT 002 002	JA 008 008		
LS	NL 000 000	NO 000 000	NZ 000 000	PO 002 002	SP 006 006	TU 007 007	UK 007 007	UR 179 128	US 060 059			
MW	AS 001 001	BE 027 027	CA 000 000	DA 012 012	FR 029 029	GE 059 059	GR 016 016	IC 000 000	IT 033 033	JA 041 041		
MW	NL 021 021	NO 013 013	NZ 000 000	PO 004 004	SP 012 012	TU 040 040	UK 052 052	UR 389 389	US 021 021			

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YEAR: 1985 (Continued)

PC	AS 015 015	BE 000 000	CA 006 006	DA 023 023	FR 008 008	GE 055 045	GR 014 014	IC 004 000	IT 004 004	JA 049 002
PC	NL 003 003	NO 009 003	NZ 000 000	PO 010 010	SP 024 024	TU 014 014	UK 020 020	UR 219 136	US 010 006	
PF	AS 009 009	BE 000 000	CA 001 001	DA 054 054	FR 004 004	GE 007 006	GR 017 017	IC 000 000	IT 007 007	JA 252 014
PF	NL 000 000	NO 056 049	NZ 010 010	PO 008 008	SP 044 044	TU 020 020	UK 033 003	UR 342 342	US 076 000	
SB	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 005 005	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SB	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 004 004	UR 078 078	US 036 036	
SC	AS 013 013	BE 004 004	CA 023 023	DA 010 010	FR 044 044	GE 023 017	GR 020 020	IC 000 000	IT 026 026	JA 091 049
SC	NL 018 018	NO 005 005	NZ 004 004	PO 019 019	SP 022 022	TU 018 018	UK 047 047	UR 321 288	US 264 196	
SS	AS 006 006	BE 000 000	CA 003 003	DA 004 004	FR 017 017	GE 024 024	GR 010 010	IC 000 000	IT 010 010	JA 014 014
SS	NL 005 005	NO 014 014	NZ 000 000	PO 003 003	SP 008 008	TU 016 016	UK 028 028	UR 355 277	US 107 100	
SX	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 001 001	GE 000 000	GR 000 000	IC 000 000	IT 000 000	JA 000 000
SX	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 000 000	TU 000 000	UK 000 000	UR 031 031	US 001 001	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1986

	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT	TOT/ACT
AX	AS 001 001	BE 000 000	CA 003 003	DA 000 000	FR 008 008	GE 017 017	GR 005 005	IC 000 000	IT 030 030	JA 033 025
AX	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 002 002	TU 010 010	UK 023 023	UR 156 156	US 075 063	
AZ	AS 011 011	BE 006 006	CA 035 011	DA 011 011	FR 006 006	GE 103 091	GR 019 019	IC 000 000	IT 028 028	JA 132 077
AZ	NL 033 033	NO 011 011	NZ 004 004	PO 000 000	SP 018 018	TU 066 066	UK 082 082	UR 629 629	US 343 101	
CV	AS 000 000	BE 000 000	CA 000 000	DA 000 000	FR 002 002	GE 000 000	GR 000 000	IC 000 000	IT 002 002	JA 000 000
CV	NL 000 000	NO 000 000	NZ 000 000	PO 000 000	SP 001 001	TU 000 000	UK 003 003	UR 003 003	US 018 014	
LS	AS 001 001	BE 001 001	CA 000 000	DA 000 000	FR 009 009	GE 000 000	GR 008 008	IC 000 000	IT 002 002	JA 006 006
LS	NL 000 000	NO 007 007	NZ 000 000	PO 002 002	SP 006 006	TU 007 007	UK 008 008	UR 187 187	US 063 062	
MW	AS 001 001	BE 021 021	CA 000 000	DA 012 012	FR 026 026	GE 059 059	GR 016 016	IC 000 000	IT 034 034	JA 041 041
MW	NL 018 018	NO 013 013	NZ 000 000	PO 004 004	SP 012 012	TU 040 040	UK 048 048	UR 393 393	US 021 021	

SECNAV ORDER OF BATTLE REPORT

YEAR: 1986 (Continued)

PC	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	016 016	000 000	006 006	013 013	012 012	062 046	013 013	004 000	034 034	049 001
PC	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	003 003	000 000	000 000	010 010	025 025	014 014	020 020	234 234	010 006	
PF	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	020 015	000 000	001 001	049 049	003 003	007 007	017 017	000 000	000 000	279 014
PF	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	055 049	000 000	000 000	044 044	038 038	005 005	354 354	075 000	
SB	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	000 000	004 004	000 000	000 000	000 000	000 000	000 000
SB	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	000 000	000 000	000 000	000 000	000 000	004 004	077 076	038 037	
SC	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	026 026	004 004	022 022	010 010	042 042	023 017	020 020	000 000	028 028	098 051
SC	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	015 015	005 005	004 004	020 020	022 022	018 018	048 048	325 279	282 217	
SS	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	005 005	000 000	003 003	004 004	017 017	024 024	008 008	000 000	009 009	014 014
SS	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	005 005	014 014	000 000	003 003	008 008	015 015	029 029	348 271	104 103	
SX	AS	BE	CA	DA	FR	GE	GR	IC	IT	JA
	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000
SX	NL	NO	NZ	PO	SP	TU	UK	UR	US	
	000 000	000 000	000 000	000 000	000 000	000 000	000 000	033 029	001 001	

APPENDIX E
FIVE-YEAR ORDER-OF-BATTLE
AND DEPLOYMENT CHARTS

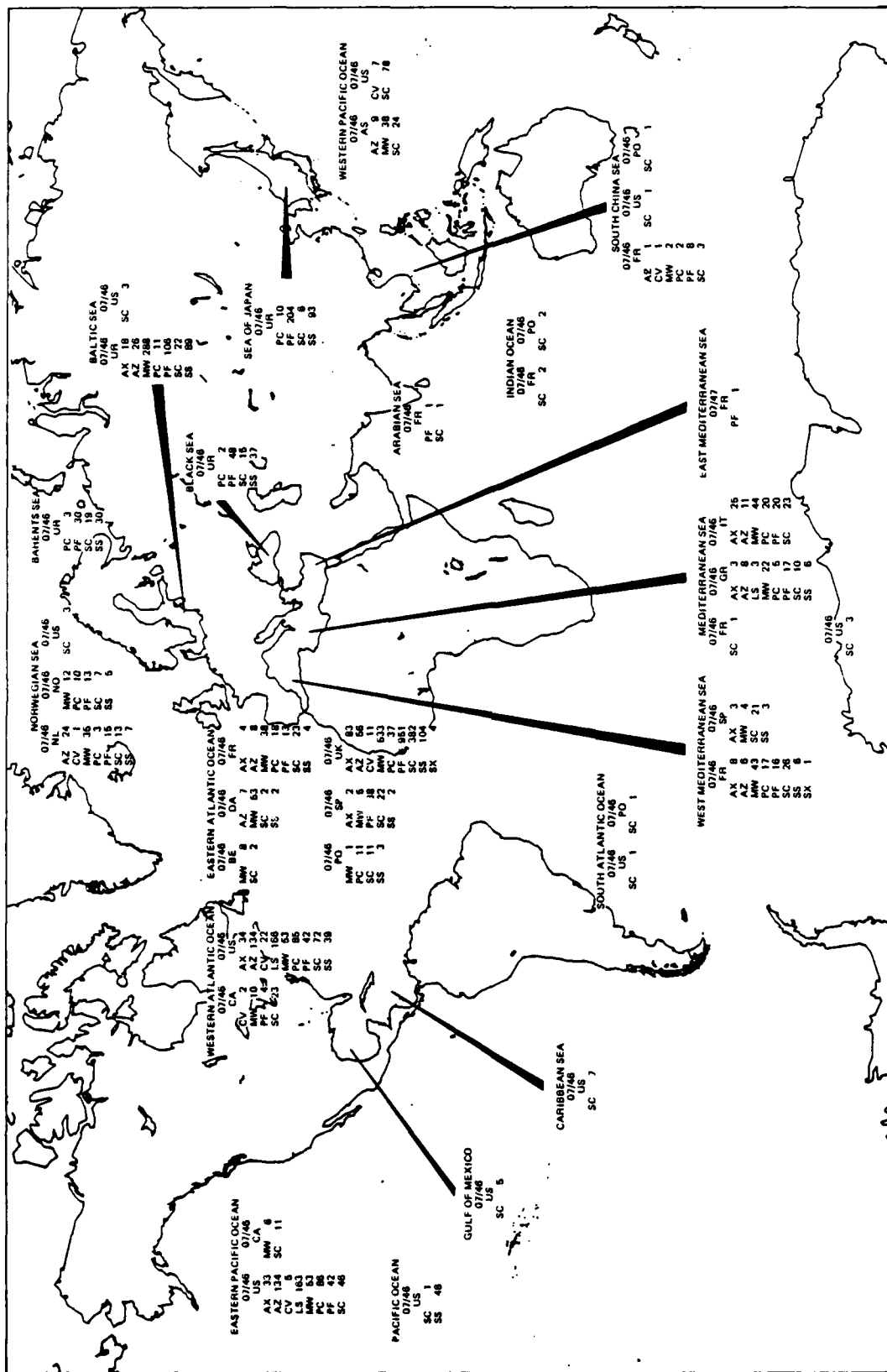


Figure E-1. 1946 deployment world

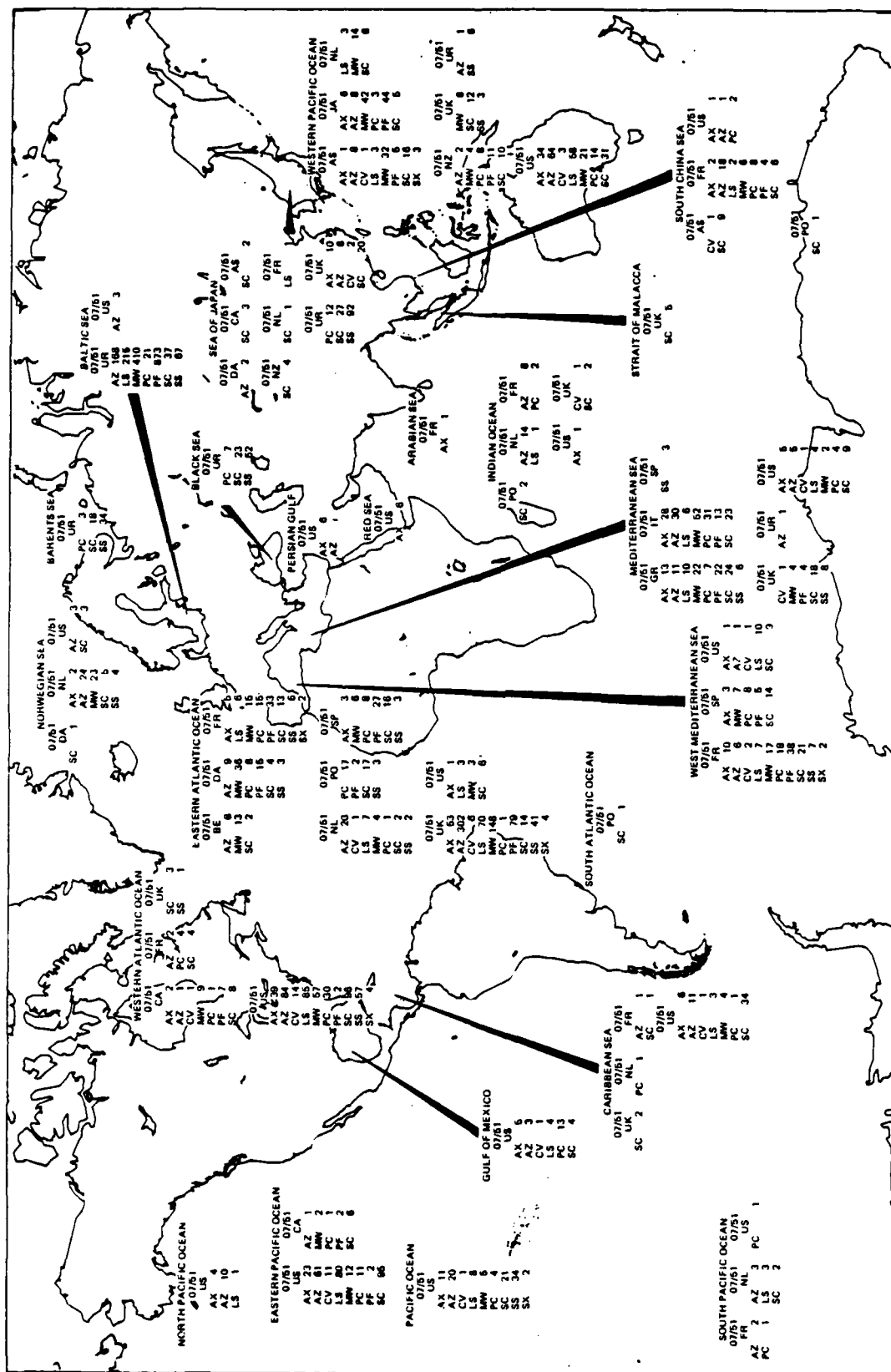


Figure E-2. 1951 deployment world

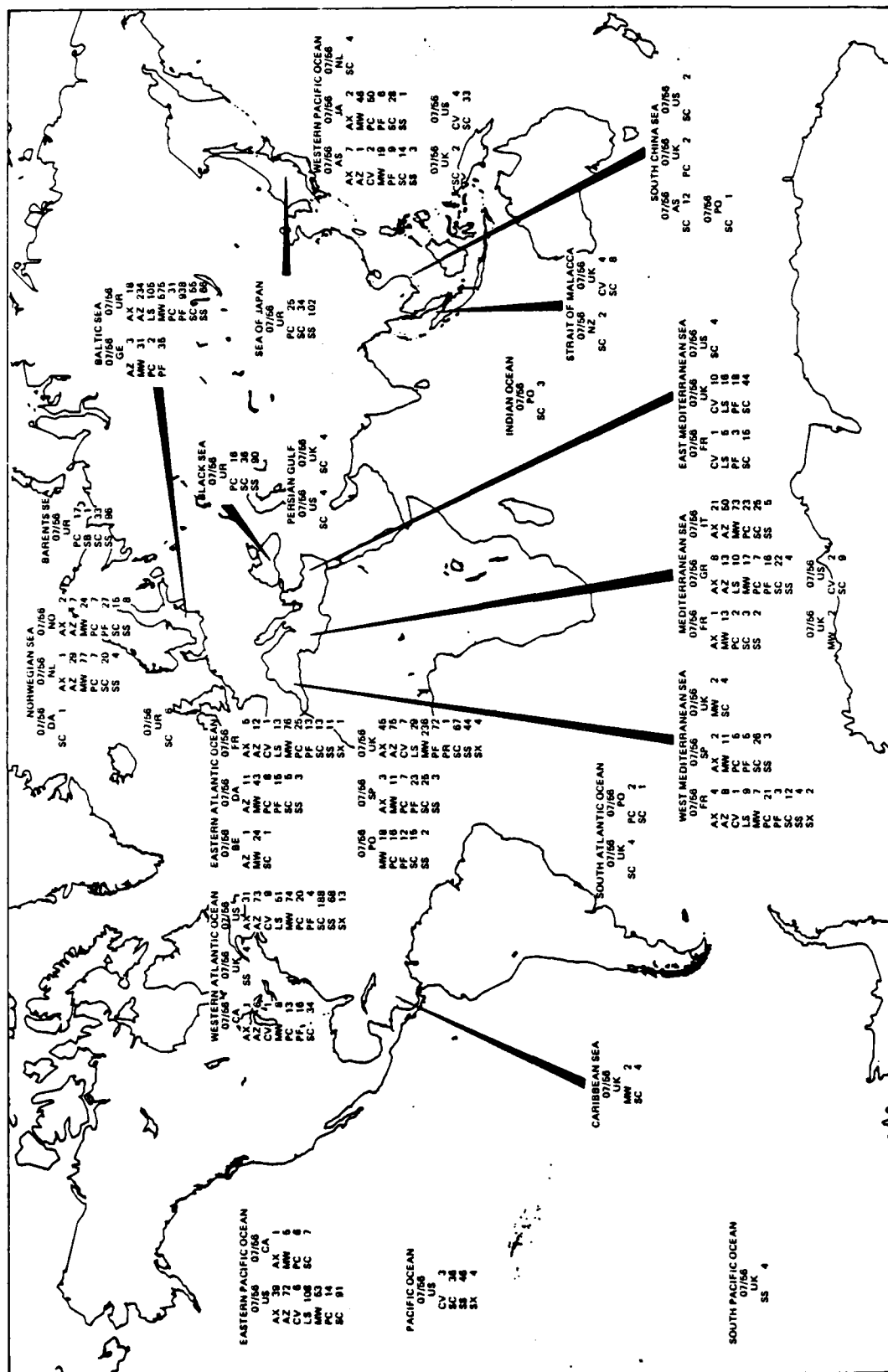


Figure E-3. 1956 deployment world

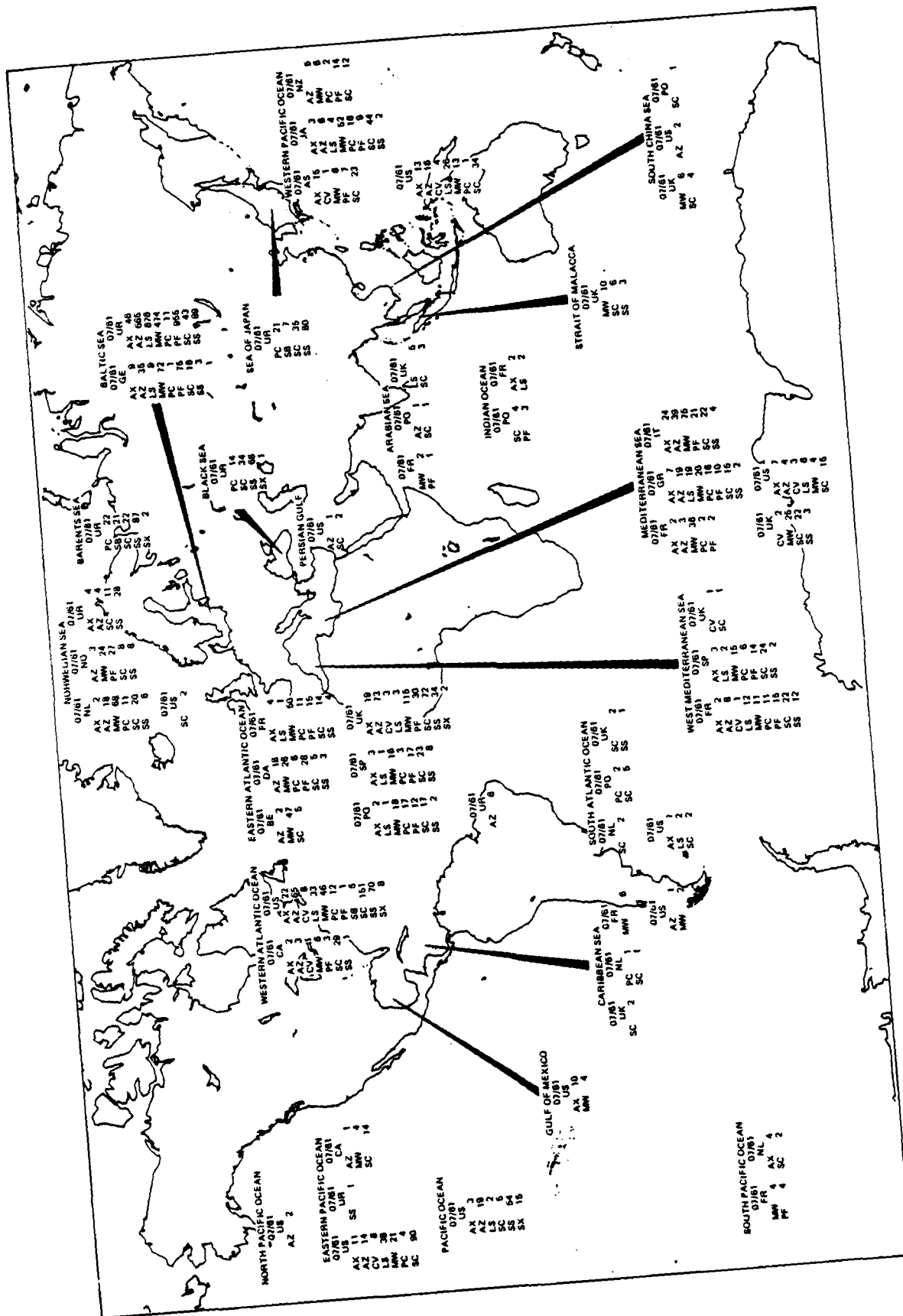


Figure E-4. 1961 deployment world

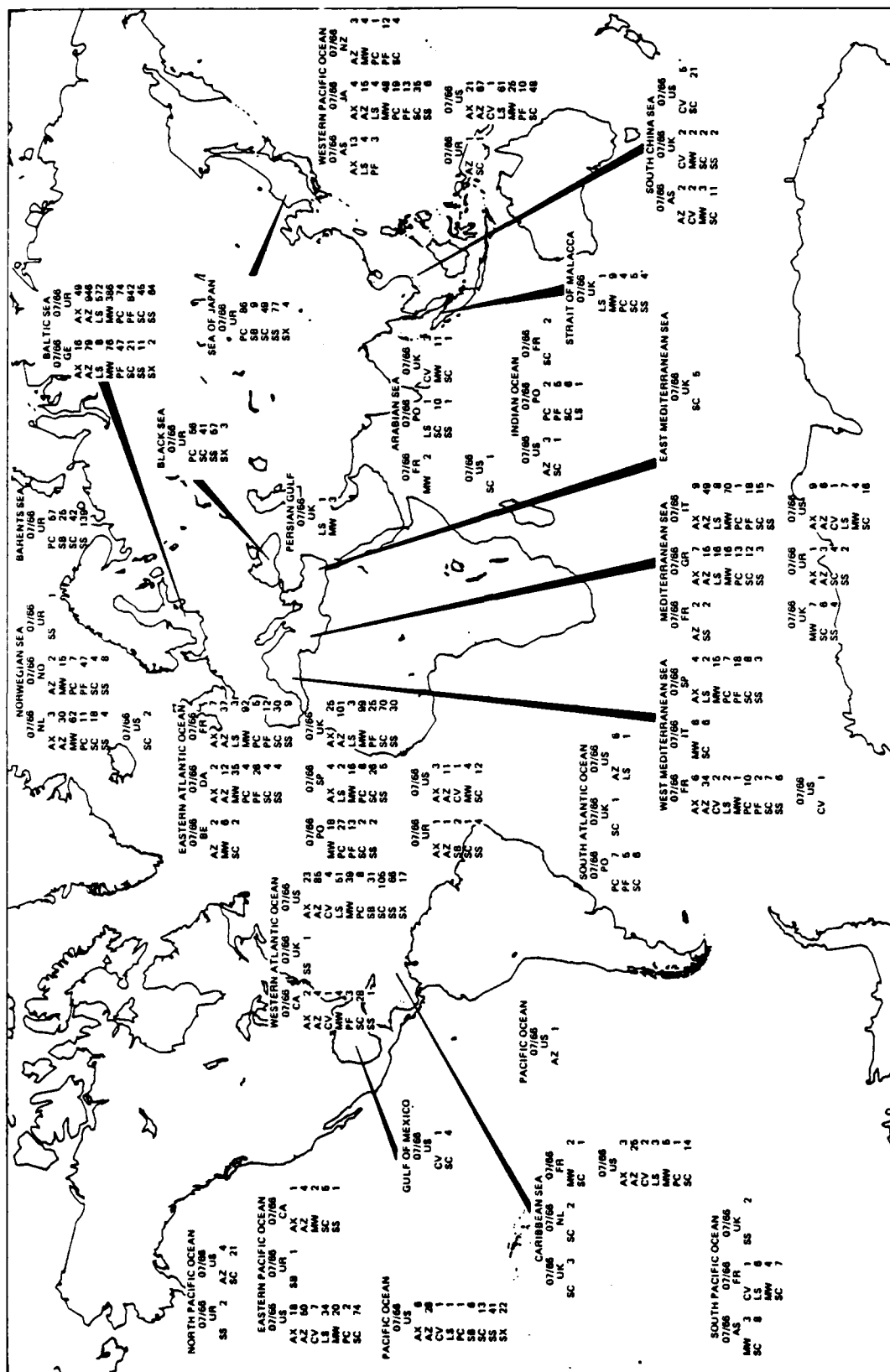
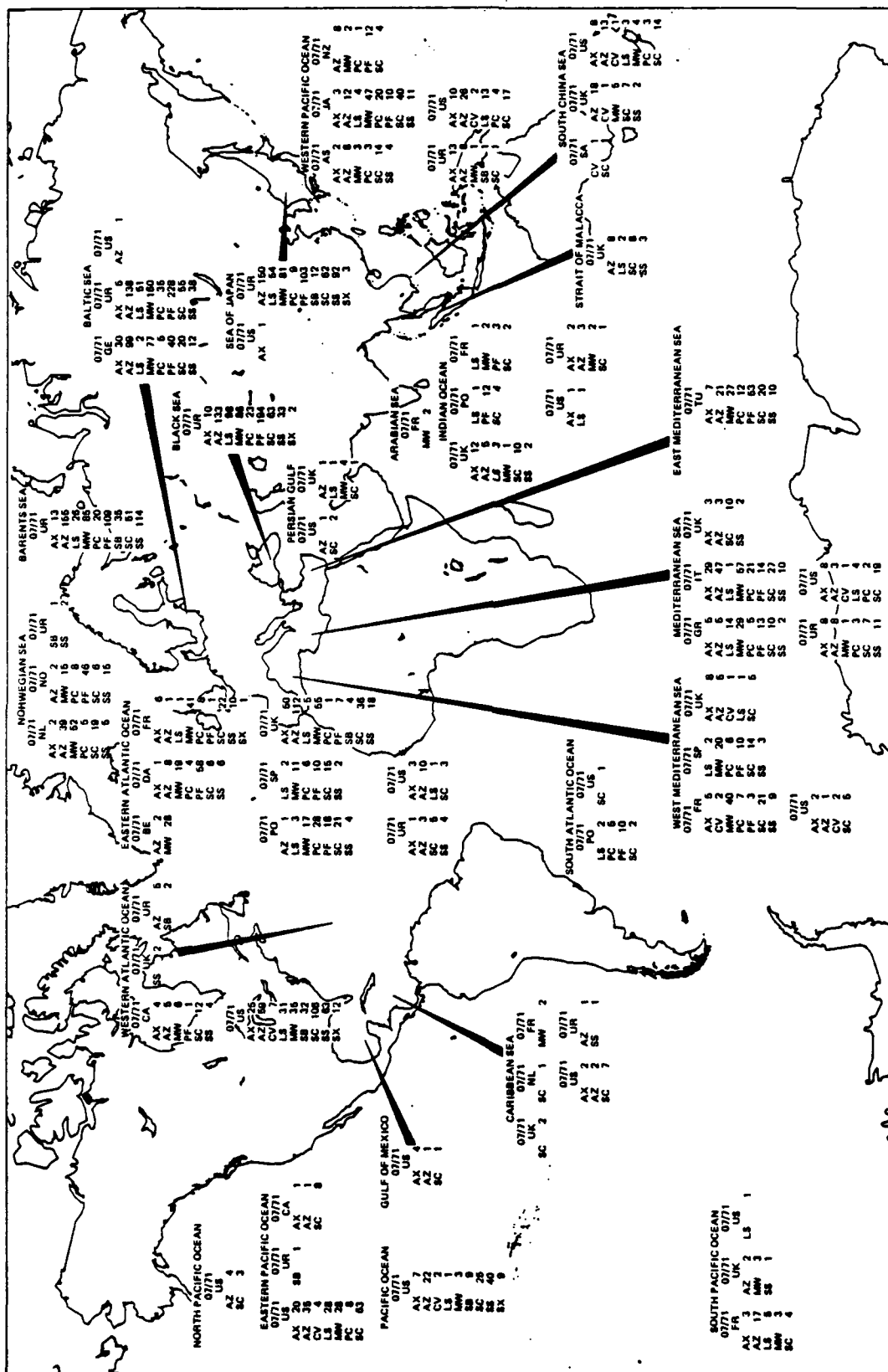


Figure E-5. 1966 deployment world



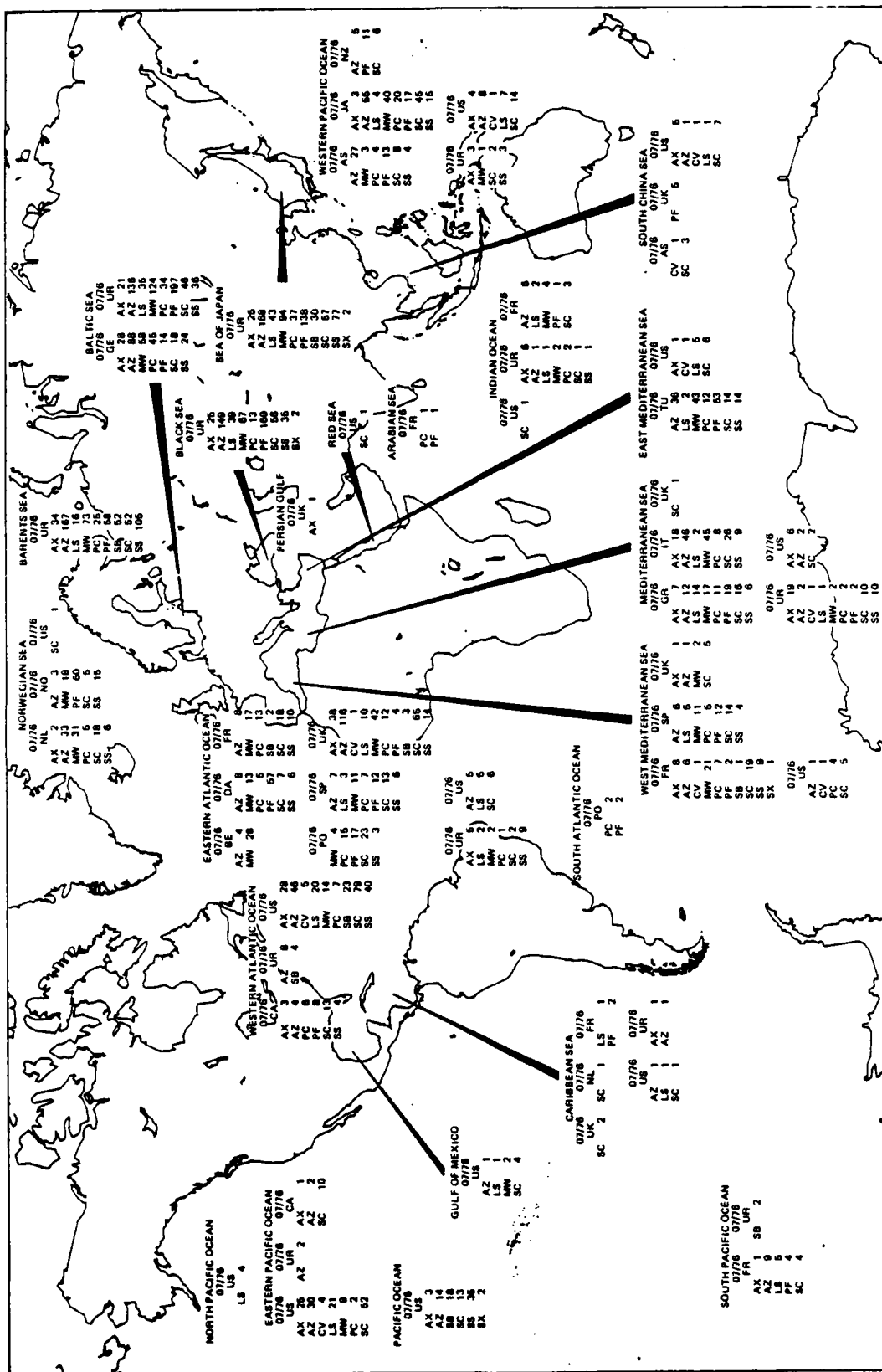


Figure E-7. 1976 deployment world

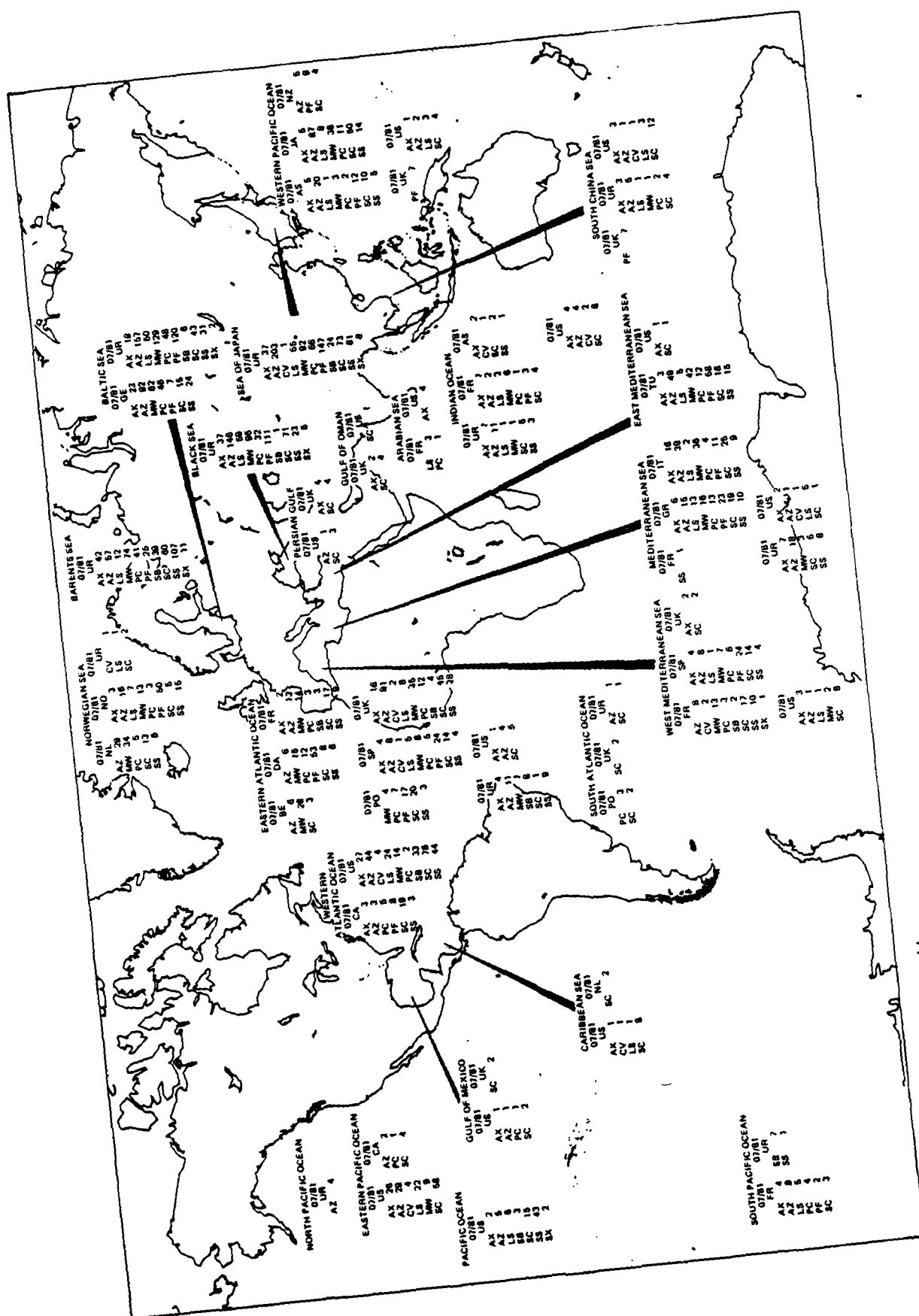


Figure E-8. 1981 deployment world

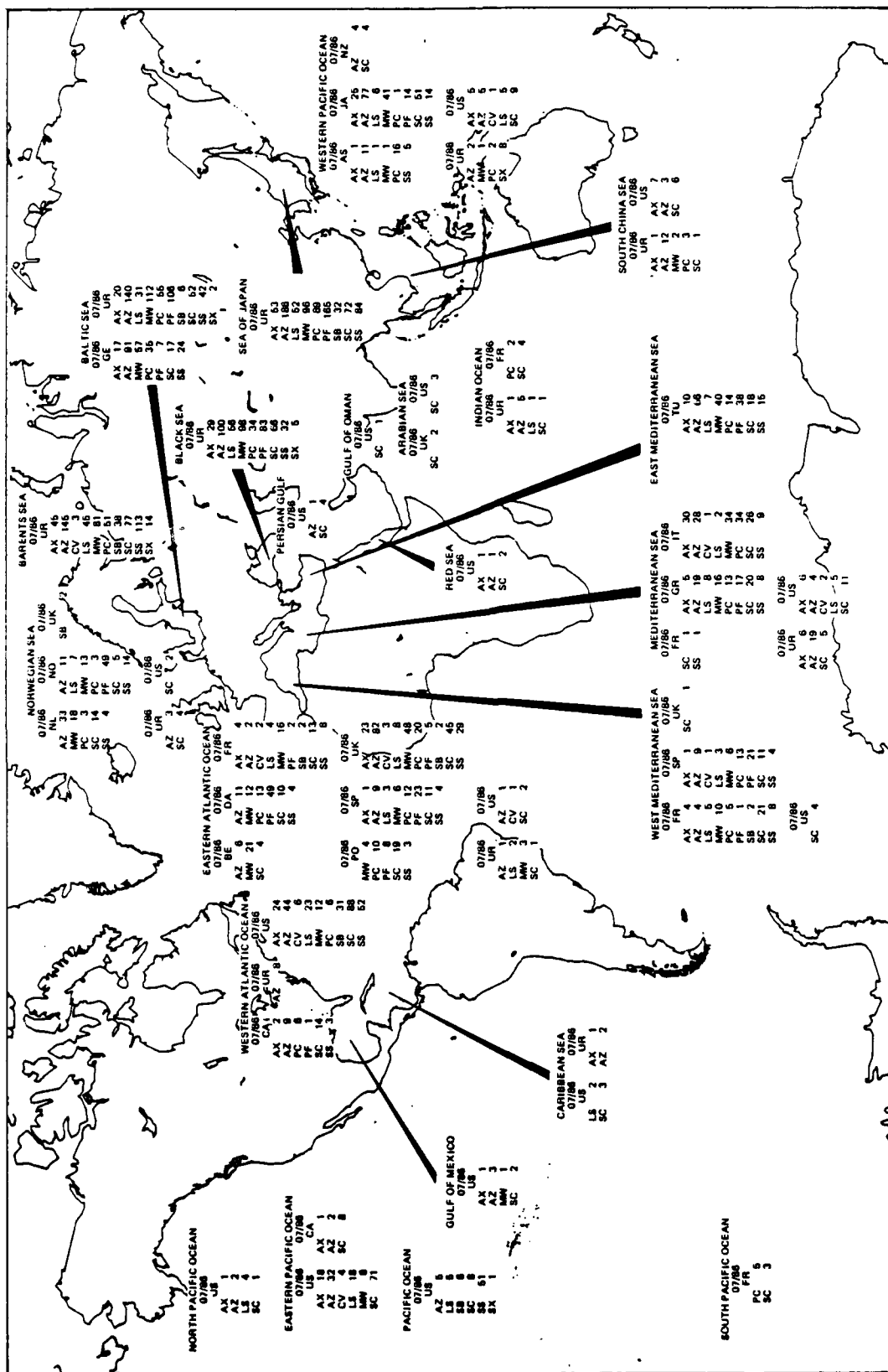


Figure E-9. 1986 deployment world

APPENDIX F
CRISIS DEPLOYMENT CHARTS

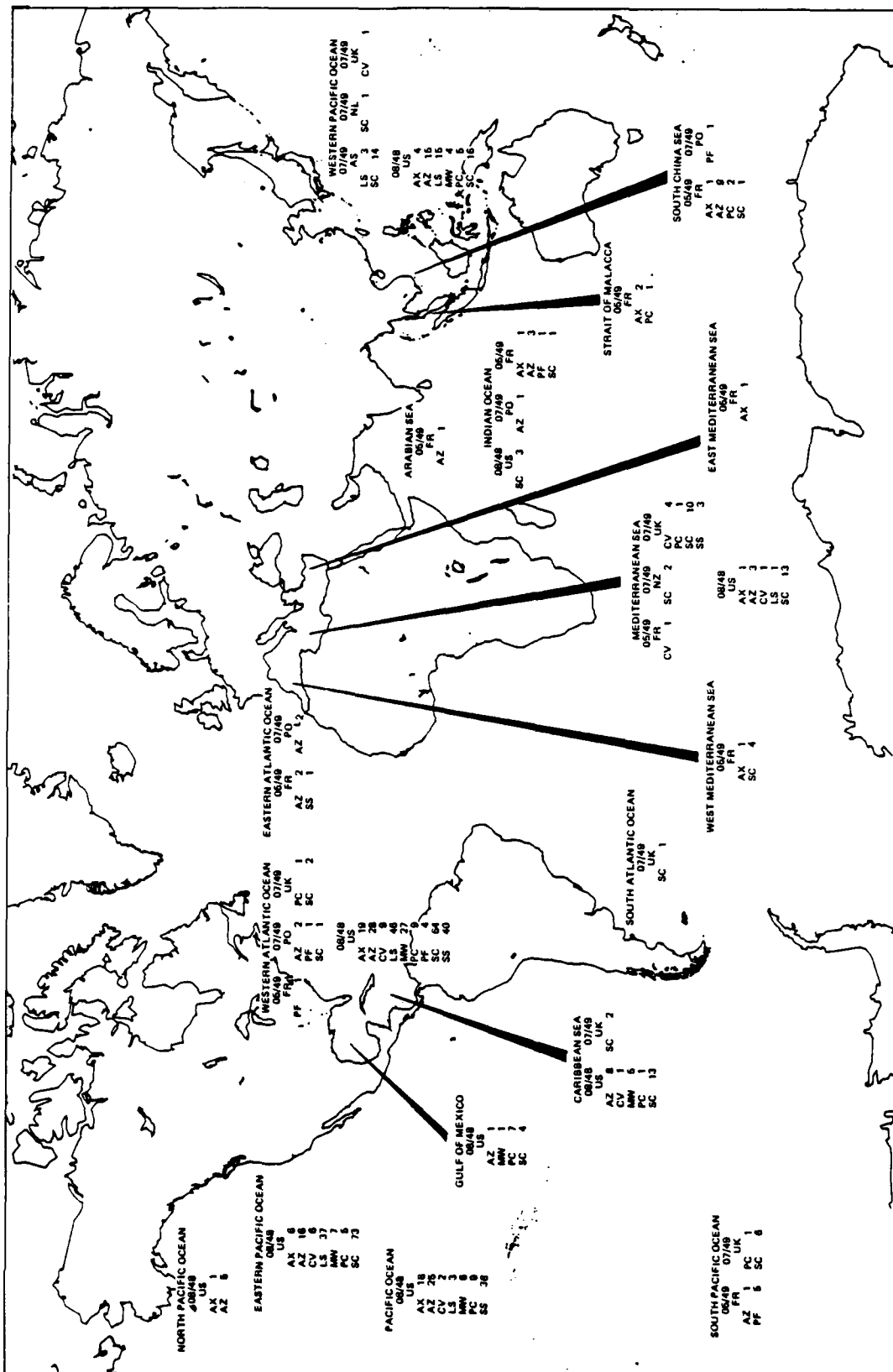


Figure F-1. 1948/49 Berlin blockade

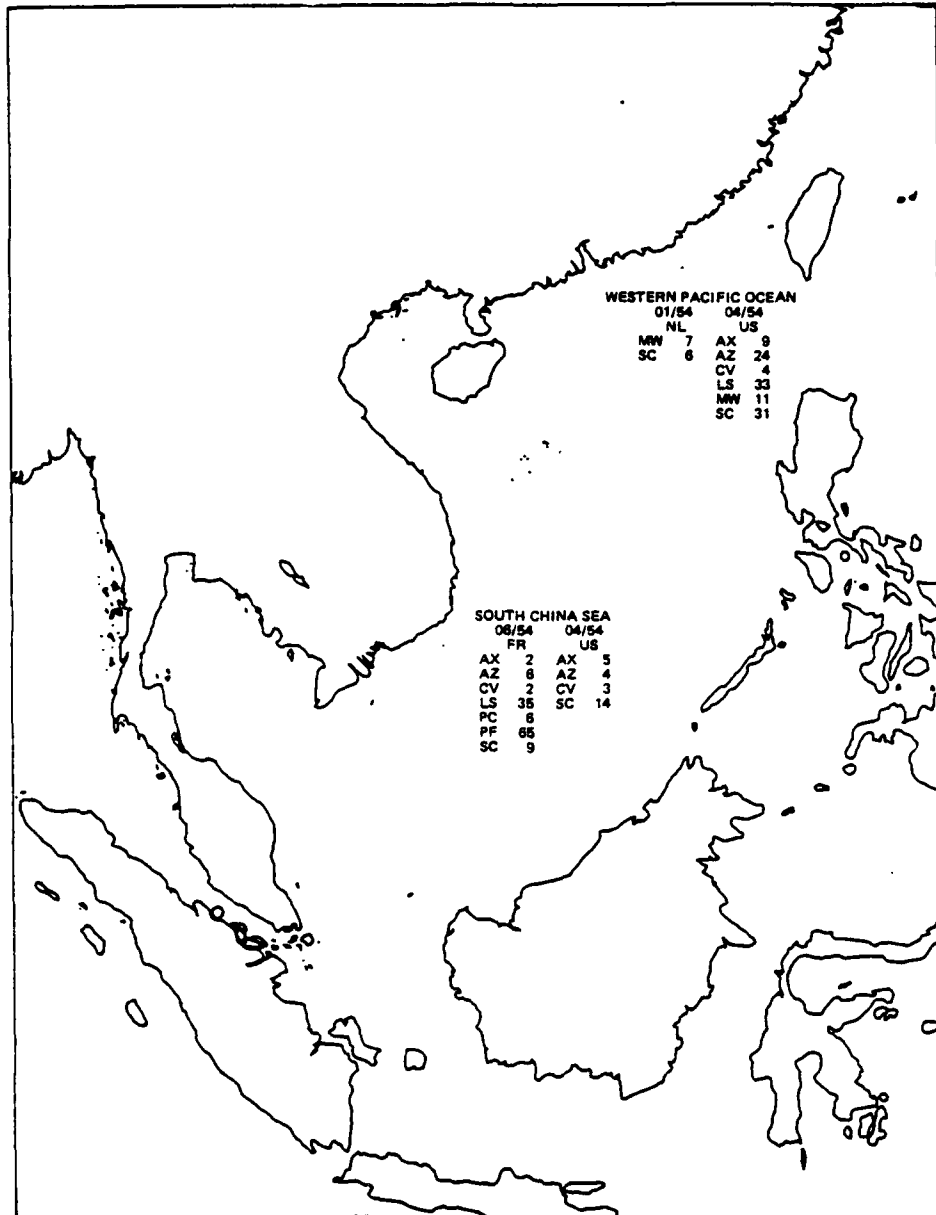


Figure F-2. 1954 Dien Bien Phu crisis

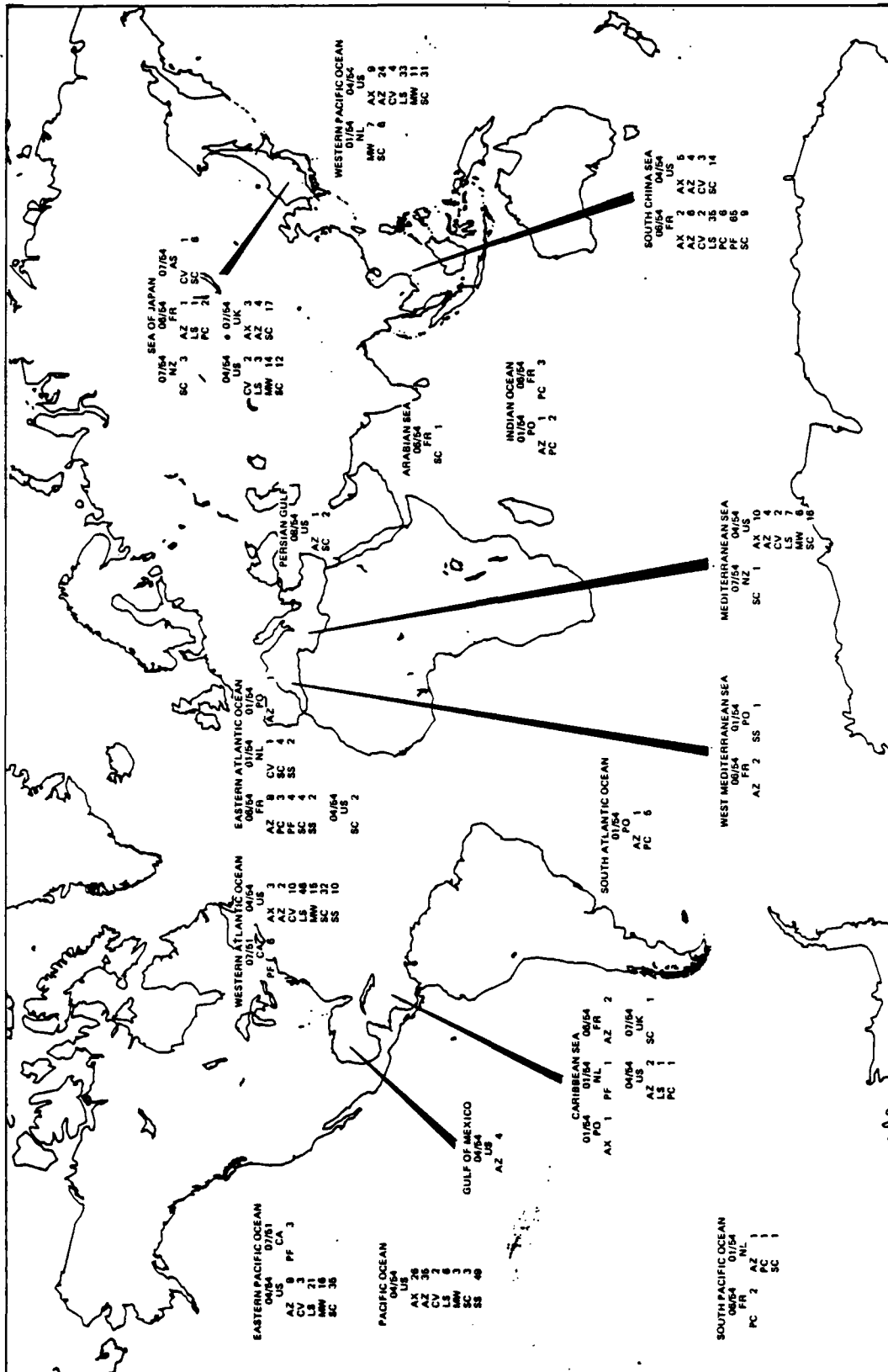


Figure F-3. 1954 Dien Bien Phu crisis

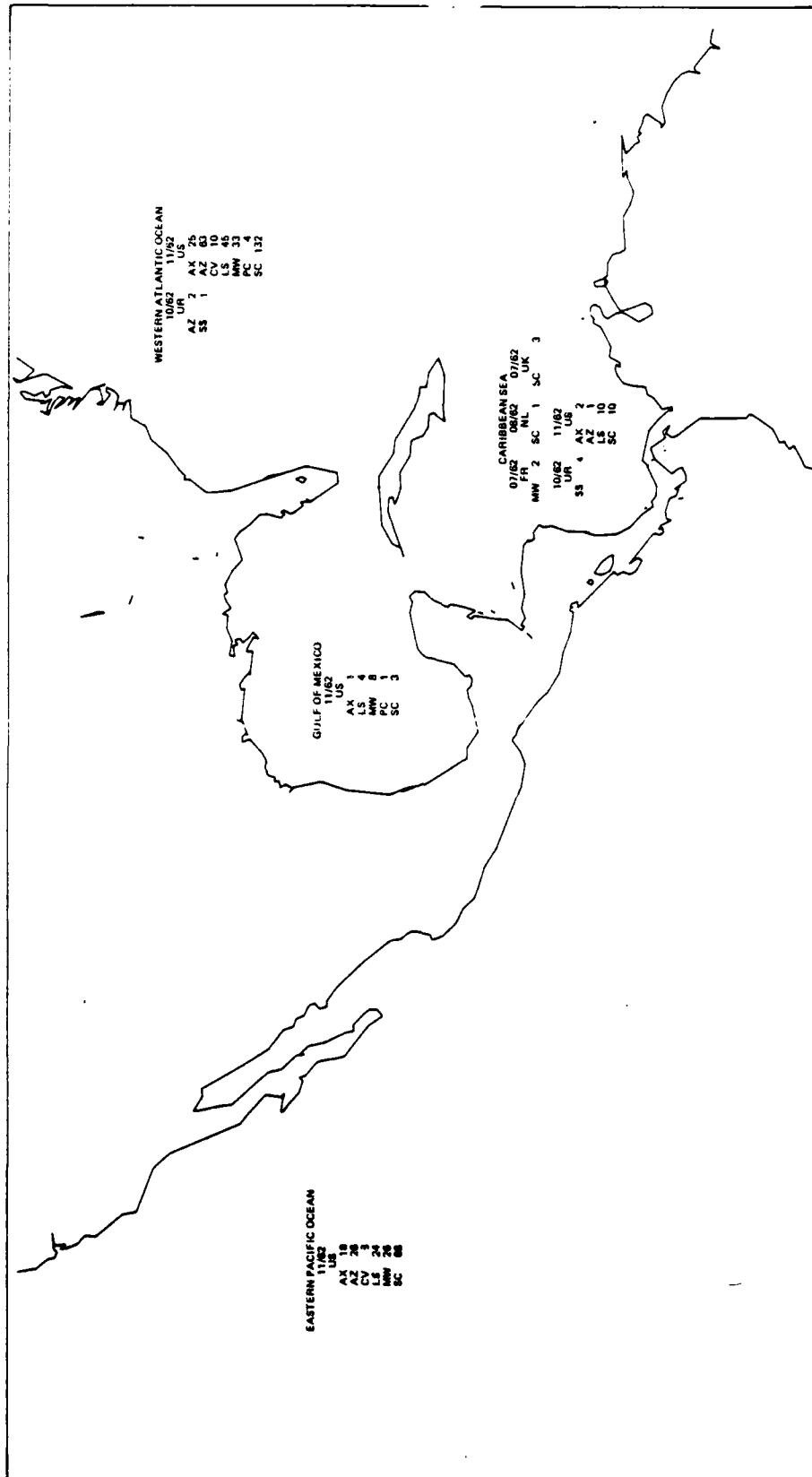


Figure F-4. 1962 Cuban crisis

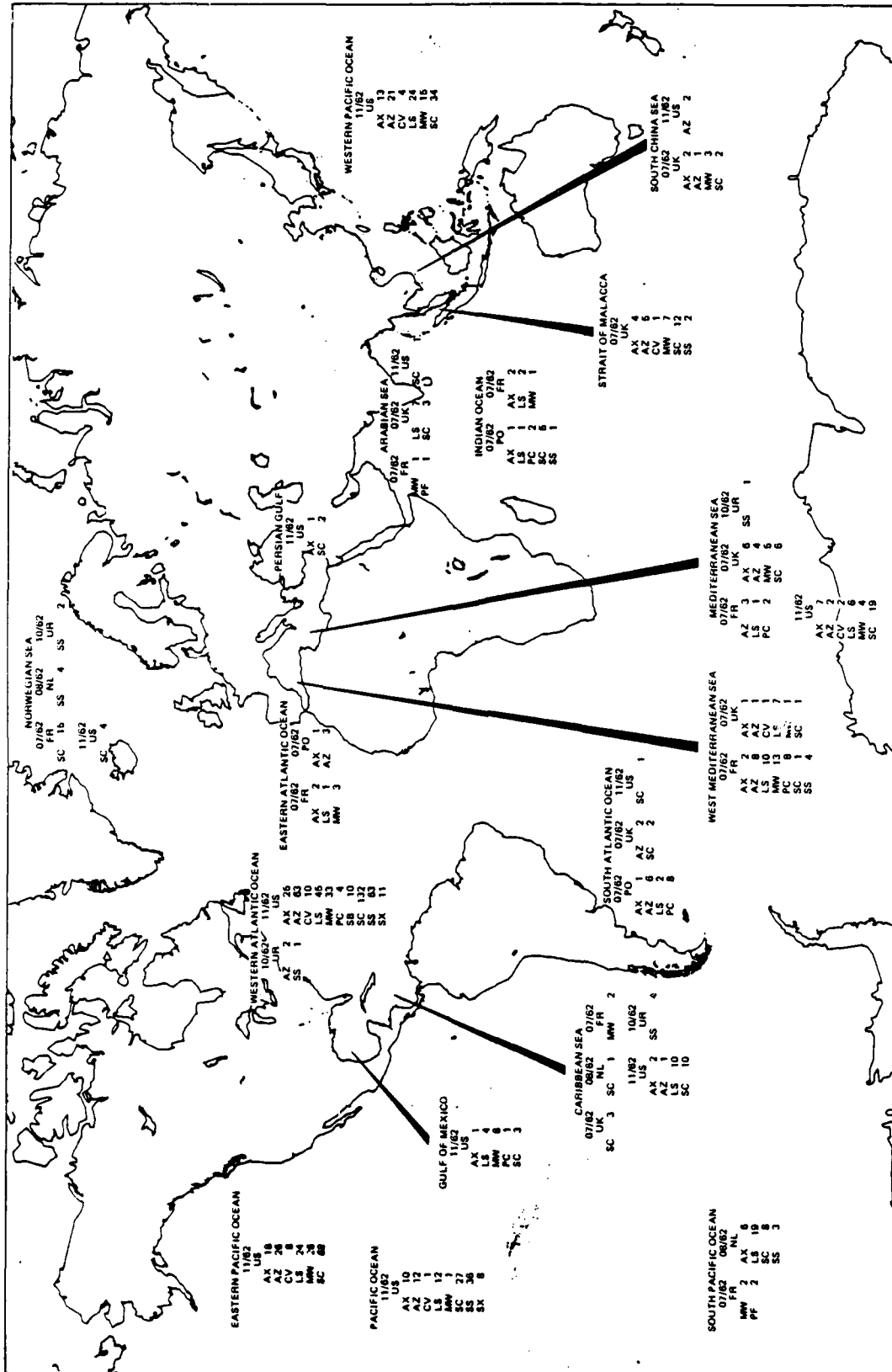


Figure F-5. 1962 Cuban crisis

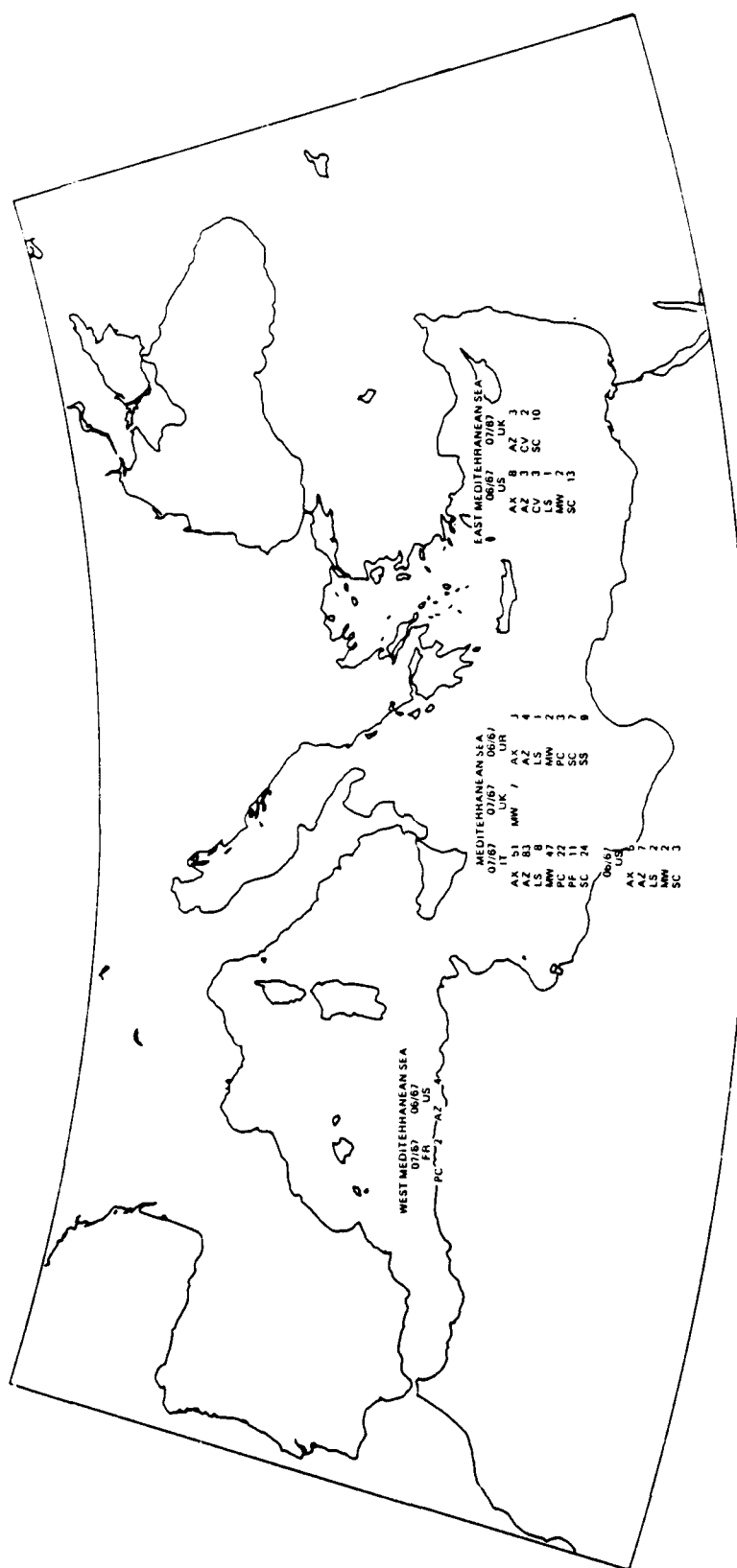


Figure F-6. 1967 June war crisis

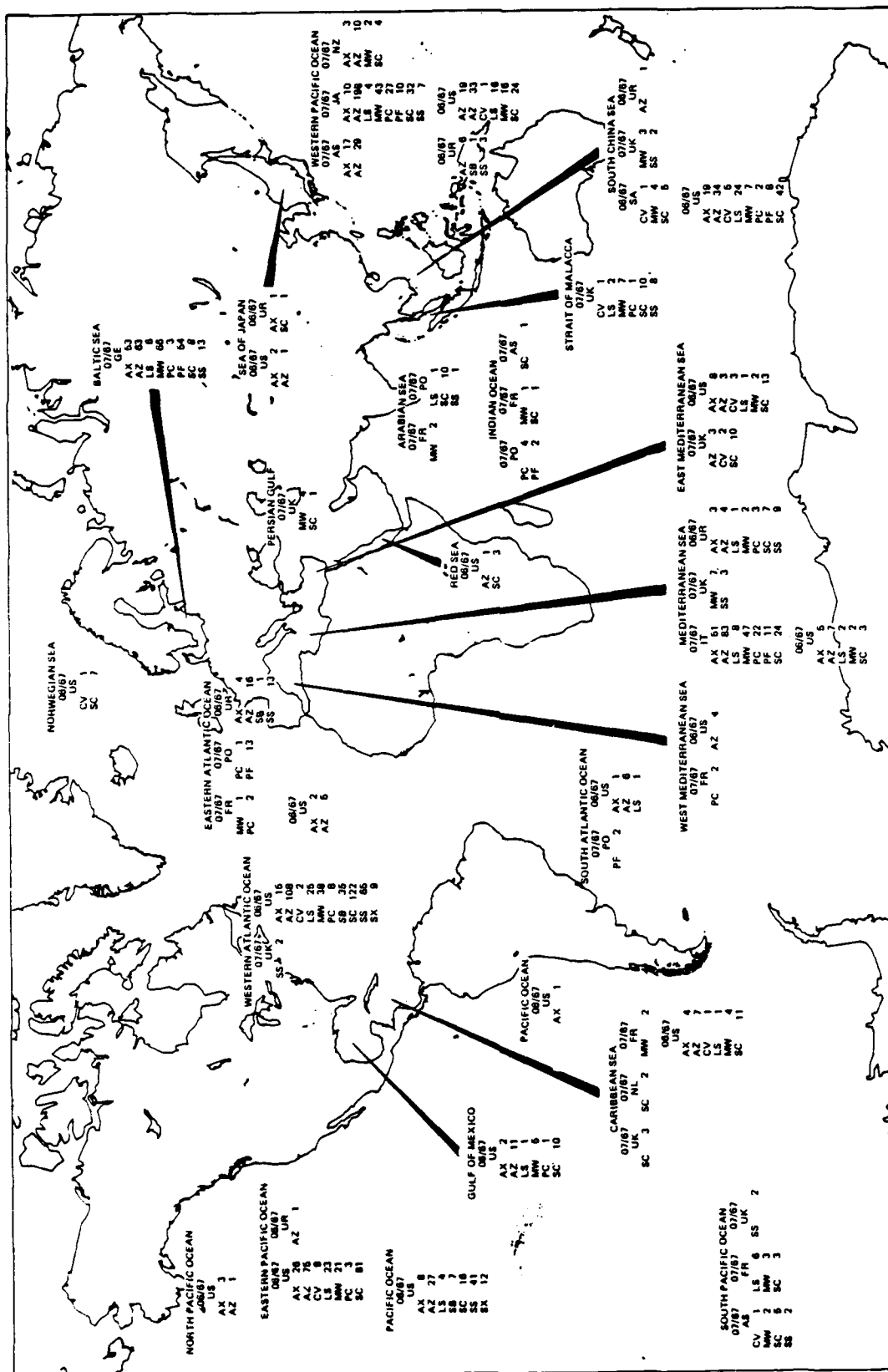


Figure F-7. 1967 June war crisis

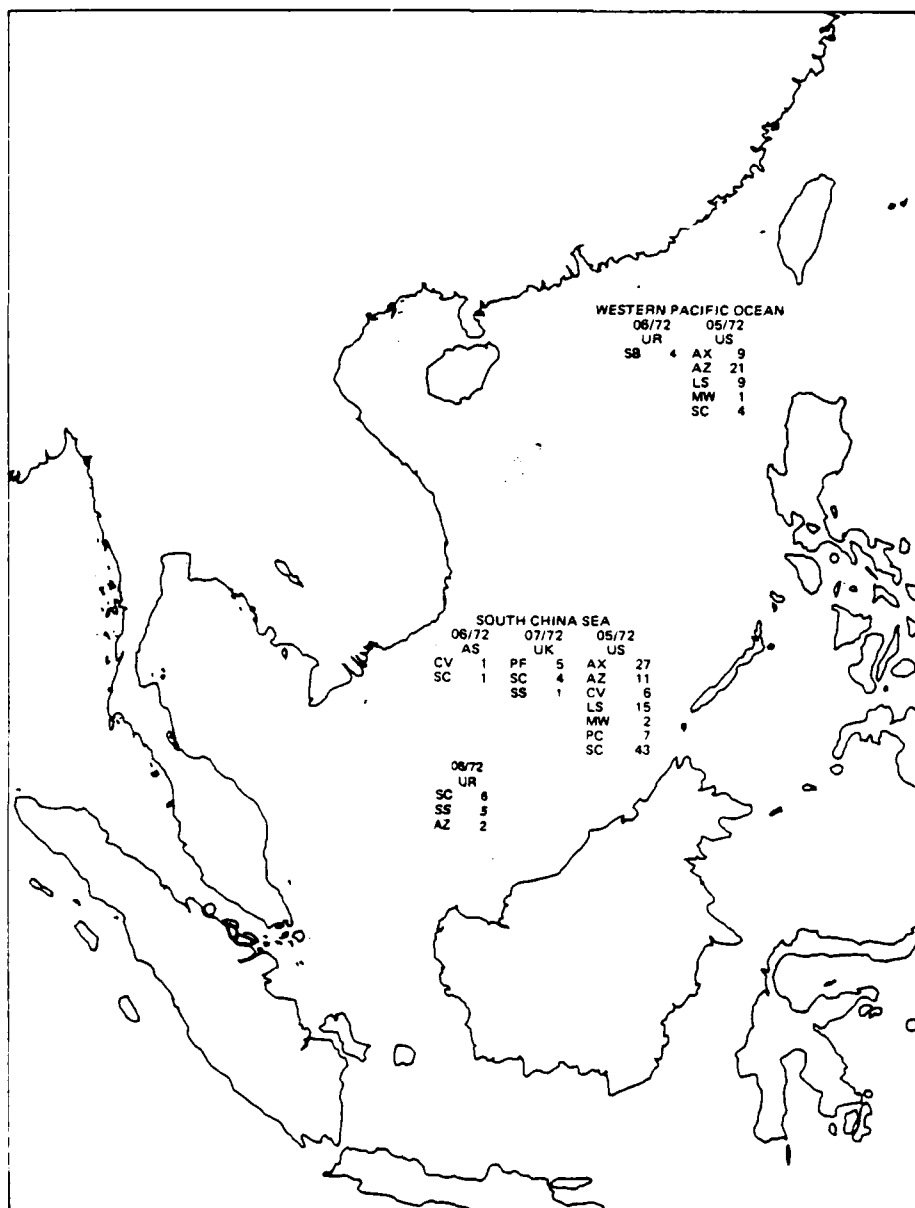
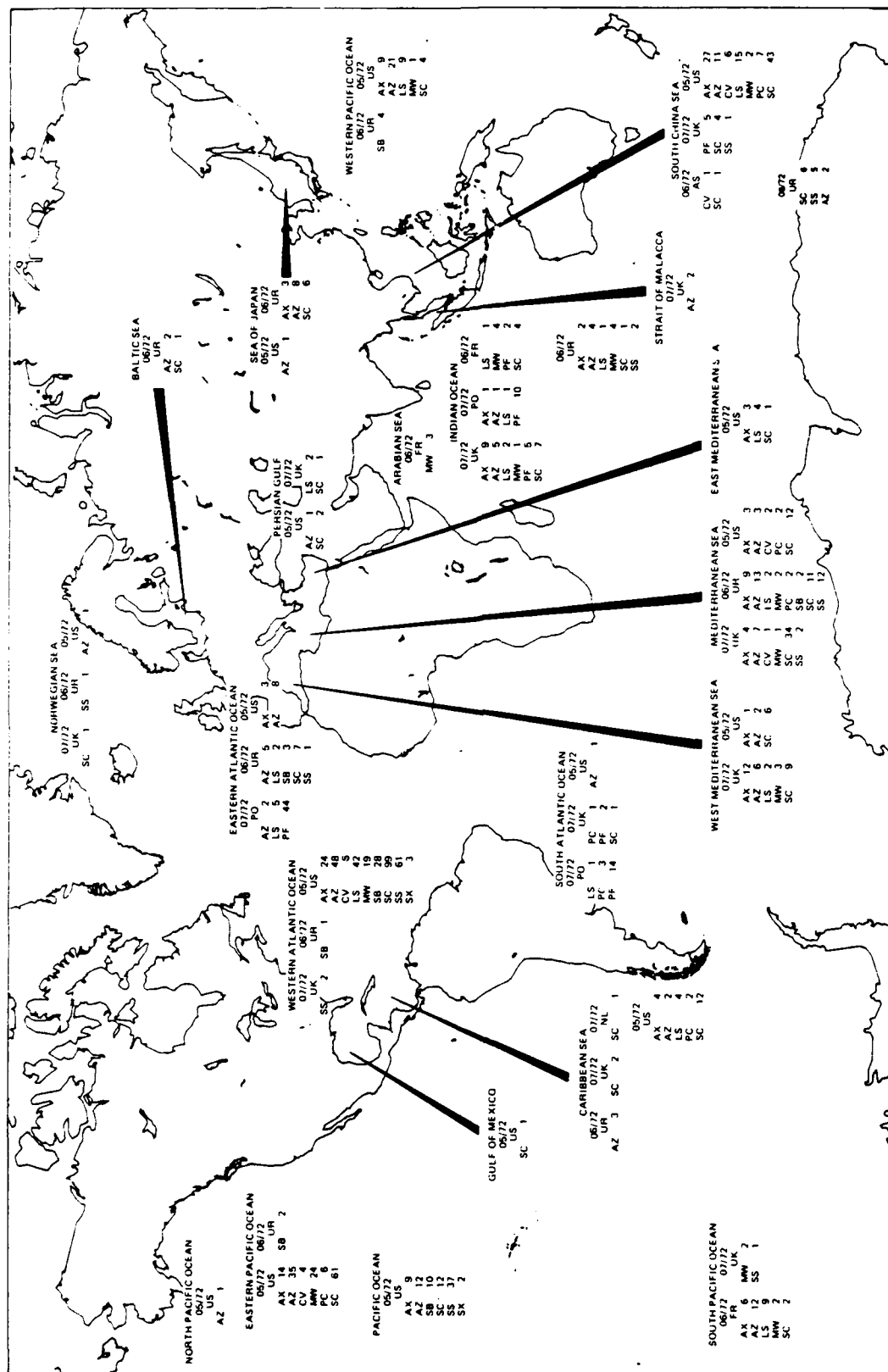
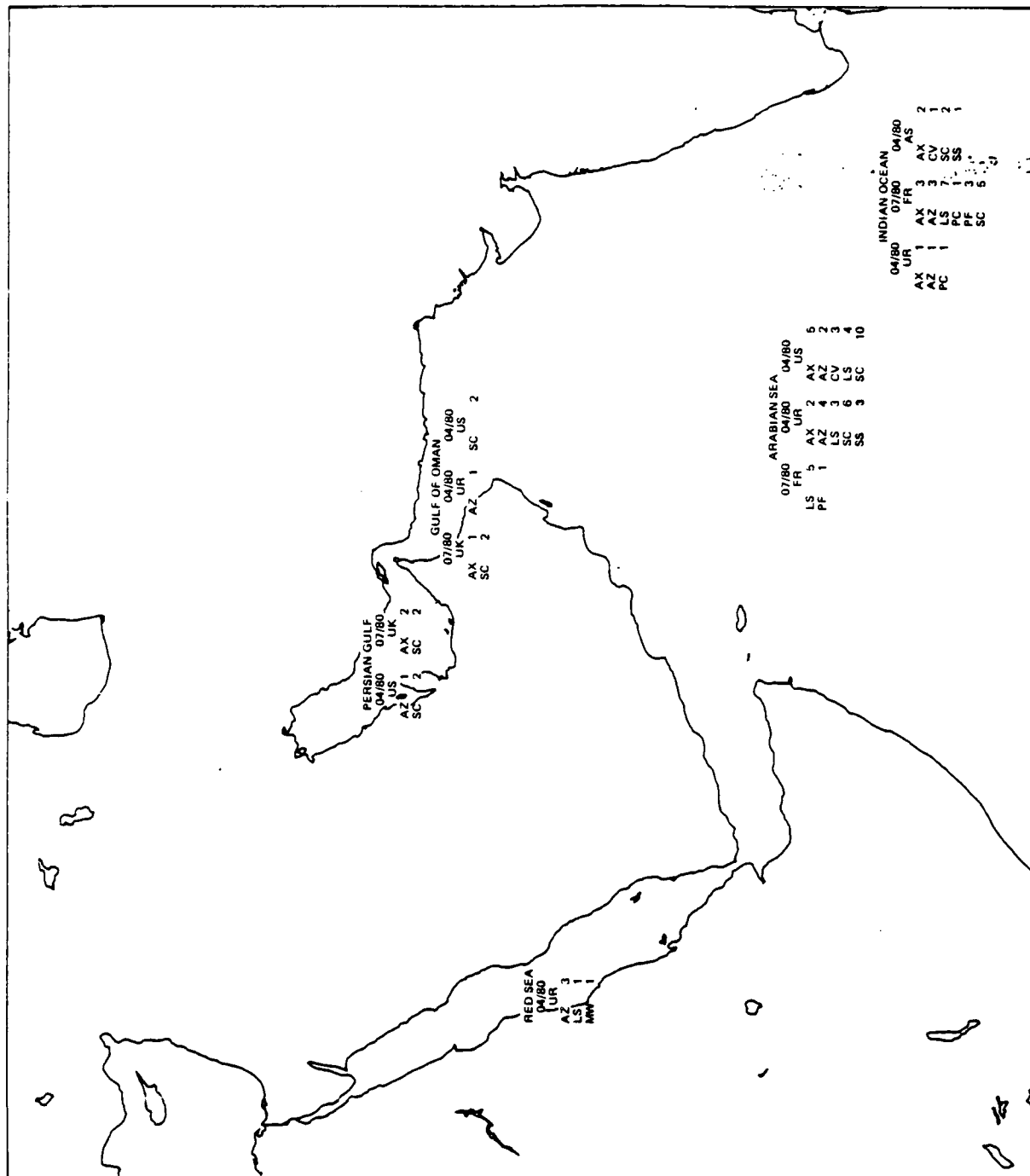


Figure F-8. 1972 Linebacker crisis





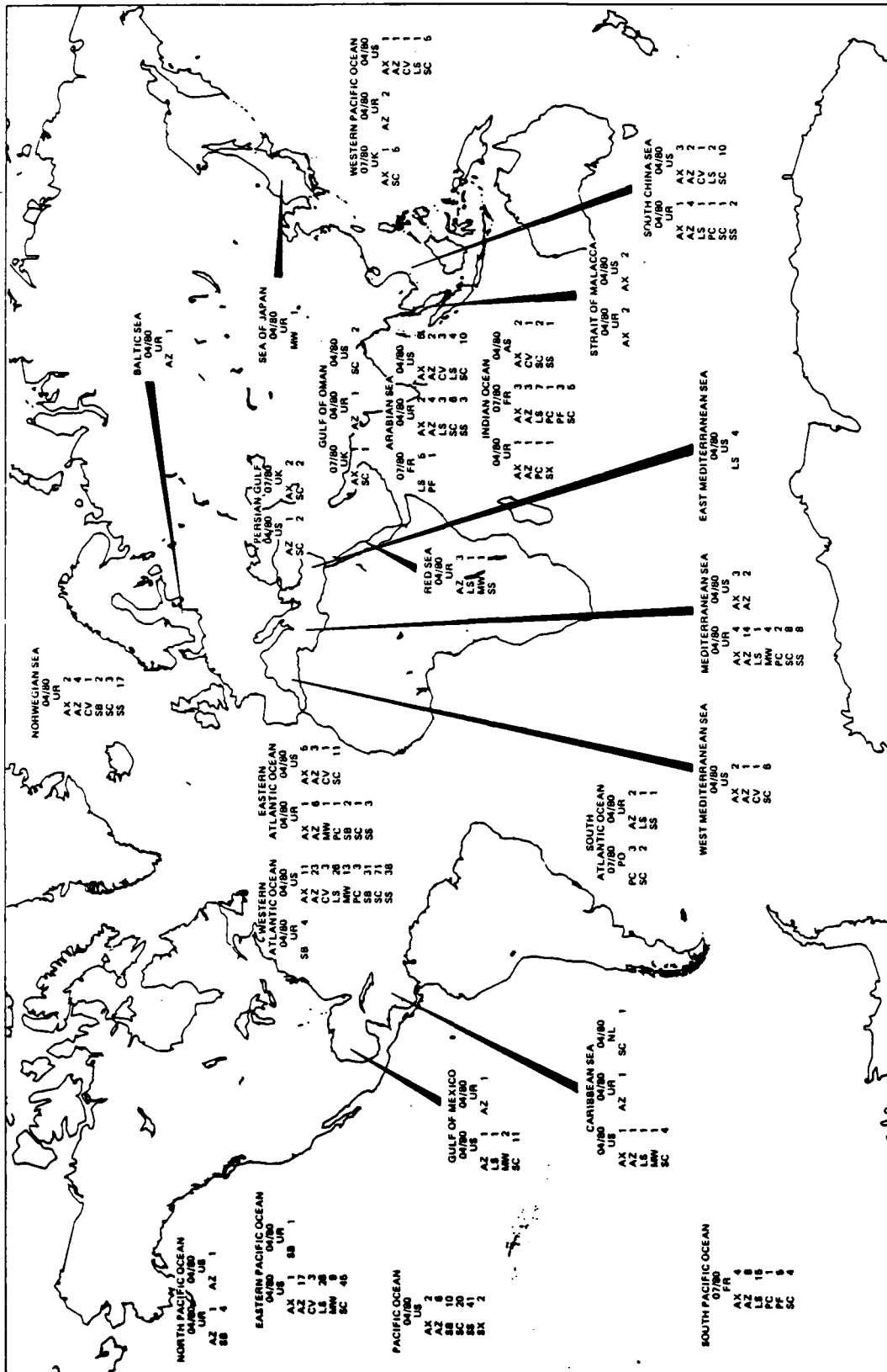
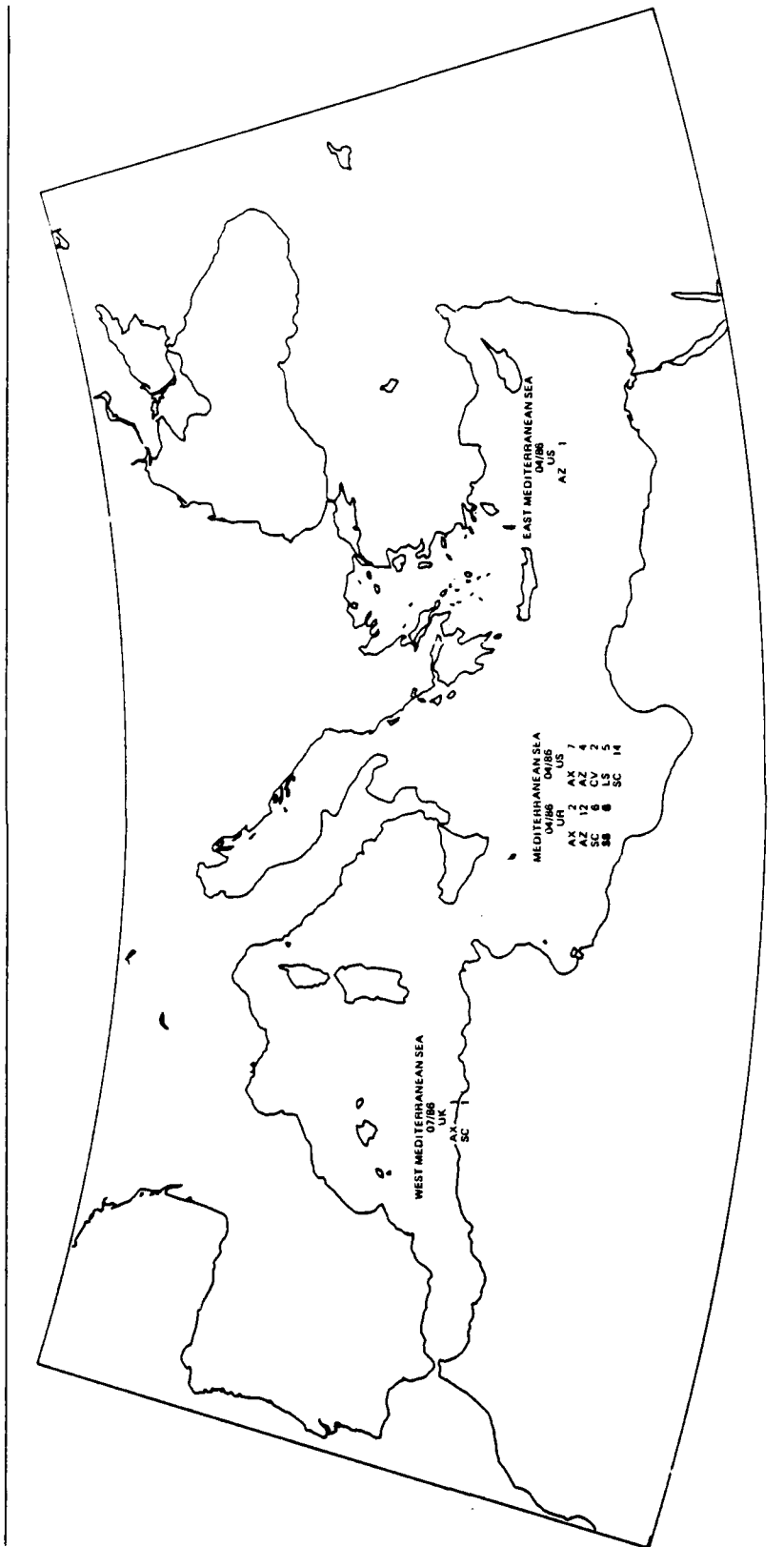


Figure F-13. 1980 Iran hostage crisis



APPENDIX G
TREND GRAPHS

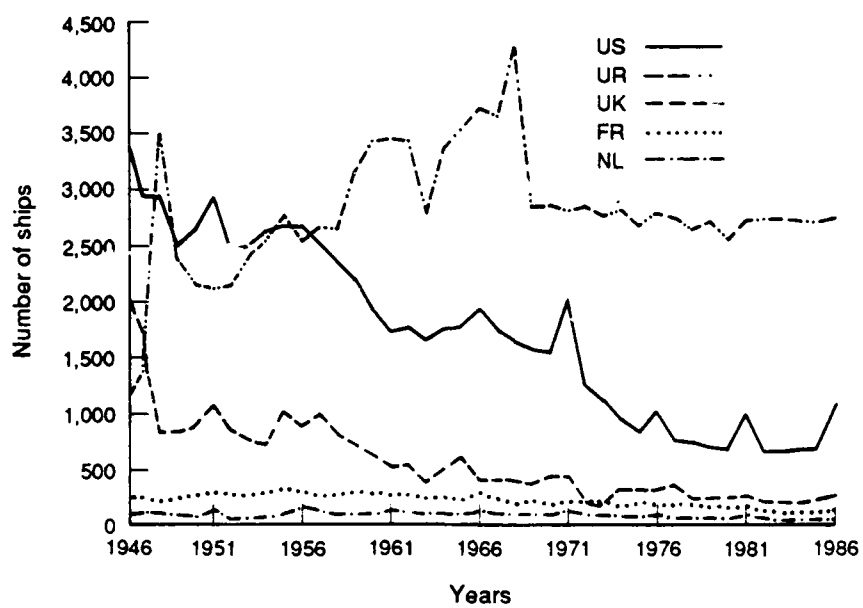


Figure G-1. Total order of battle for all ship types

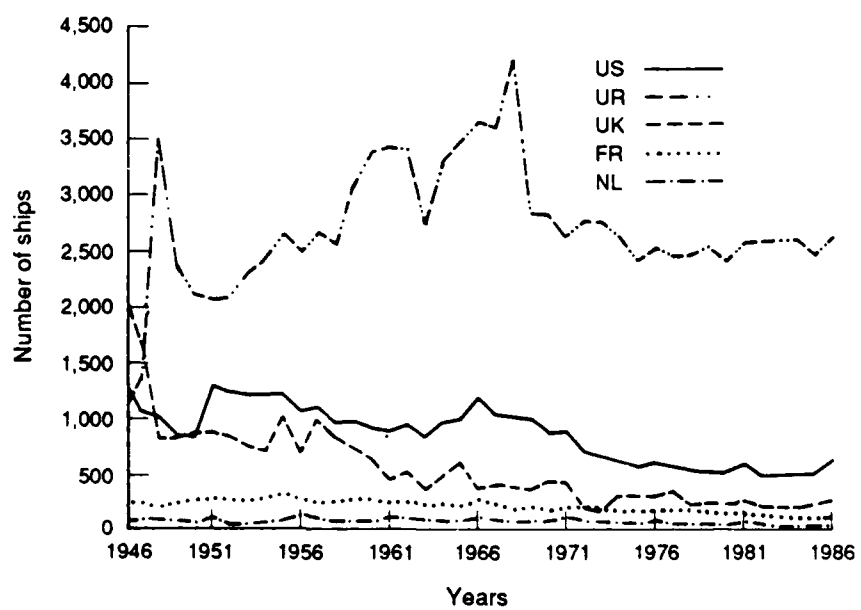


Figure G-2. Total active order of battle for all ship types

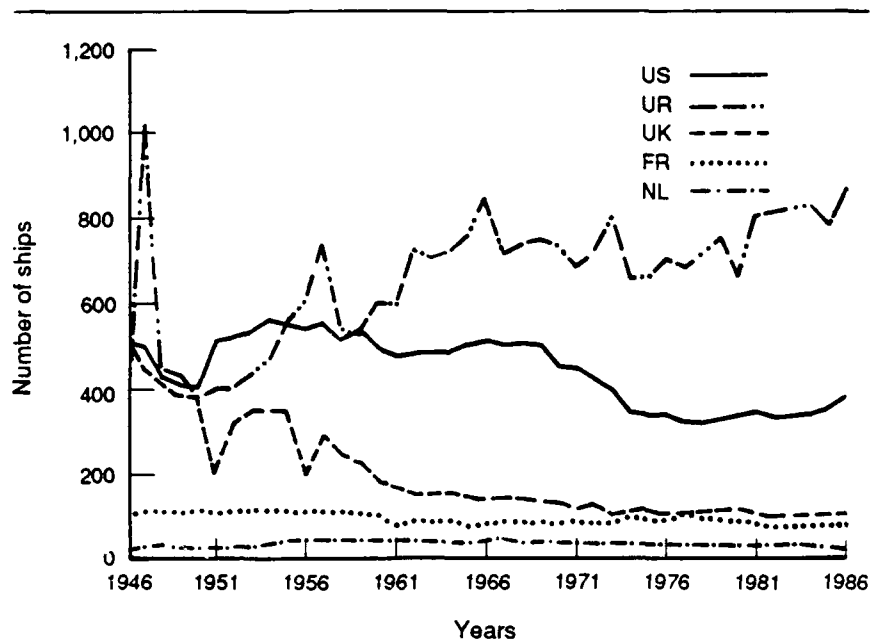


Figure G-3. Total active order of battle for CVs, SCs, PCs, SSs, and SBs

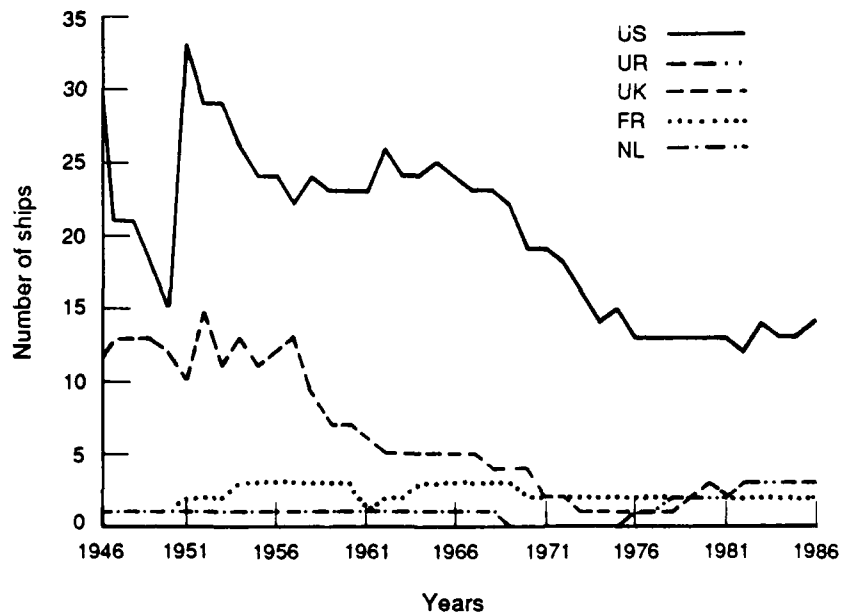


Figure G-4. Order of battle for active CVs

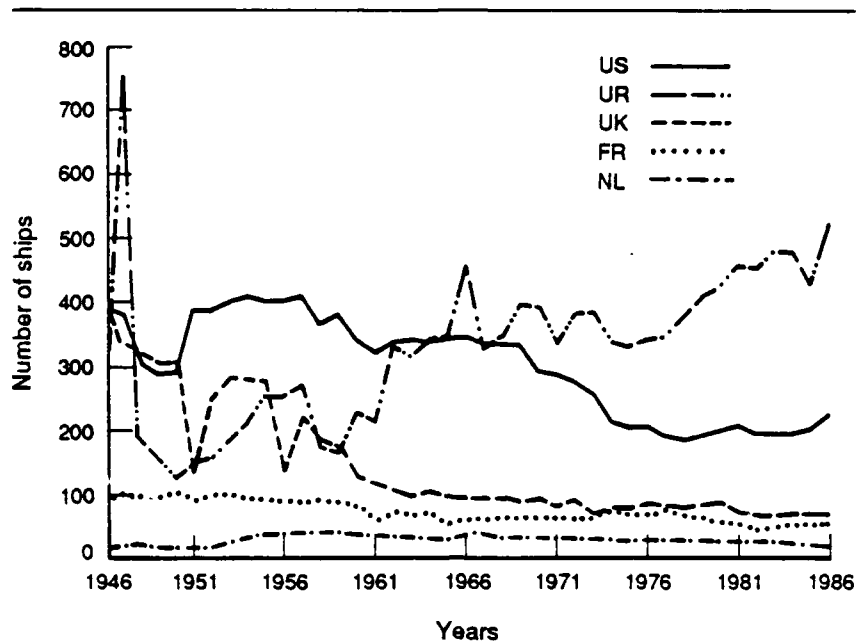


Figure G-5. Order of battle for active PCs and SCs

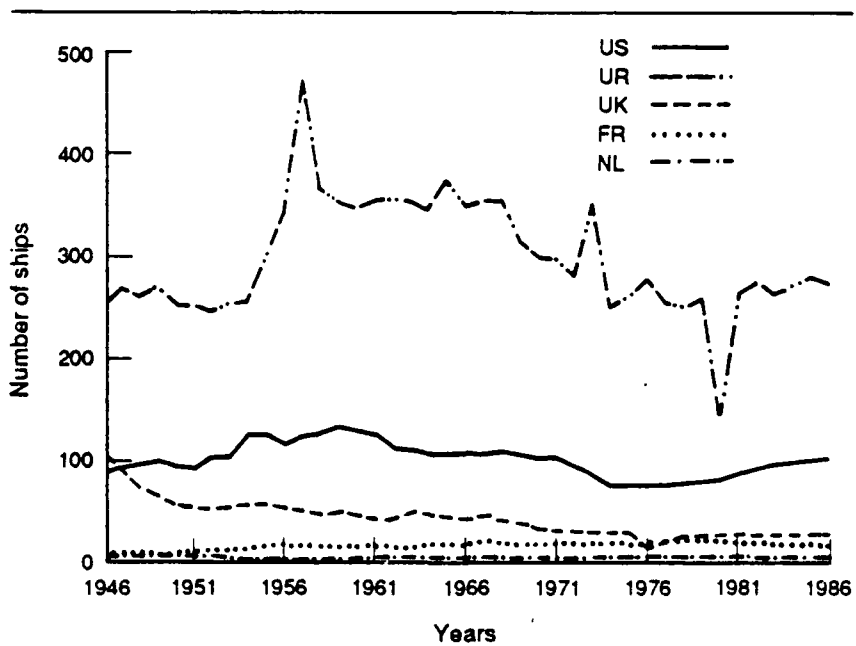


Figure G-6. Order of battle for active SSs

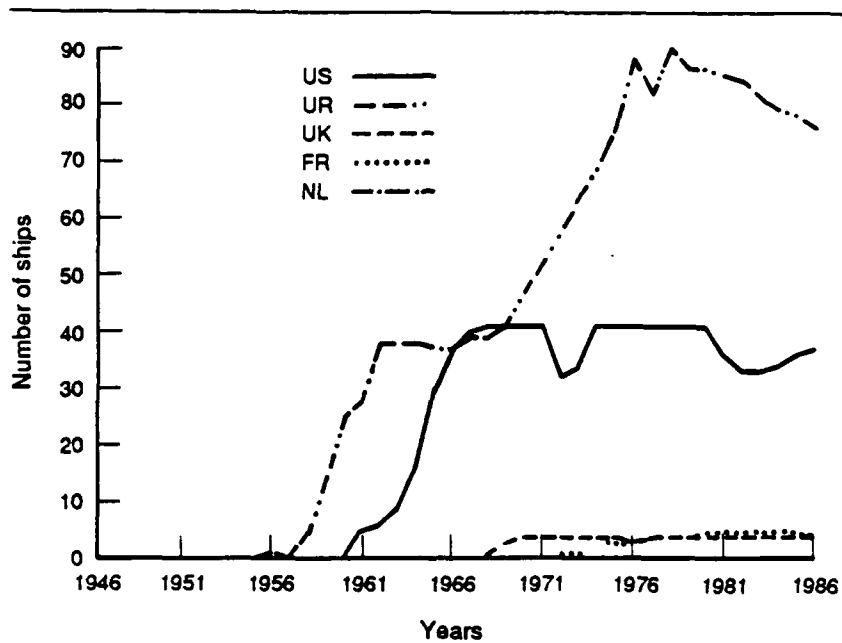


Figure G-7. Order of battle for active SBs

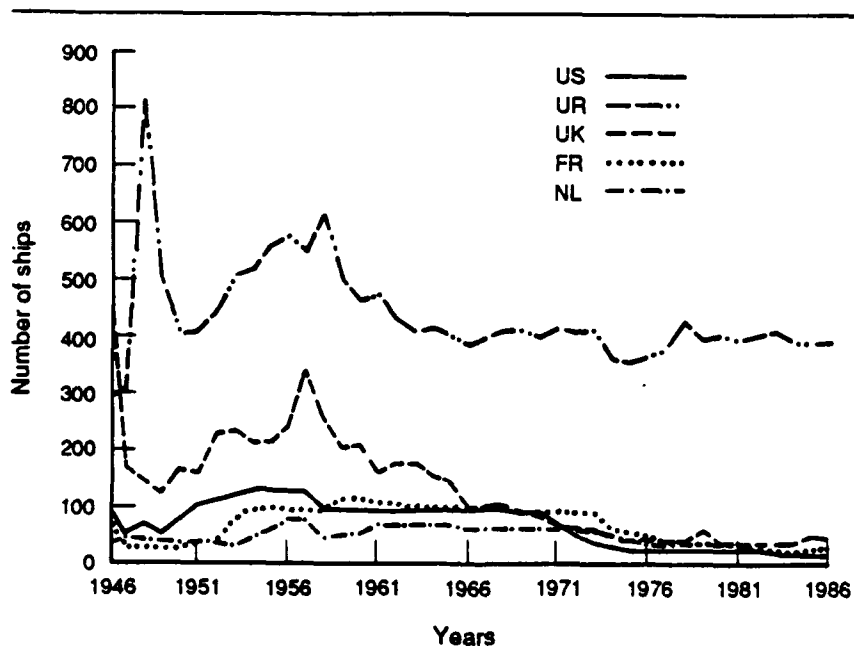


Figure G-8. Order of battle for active MWs

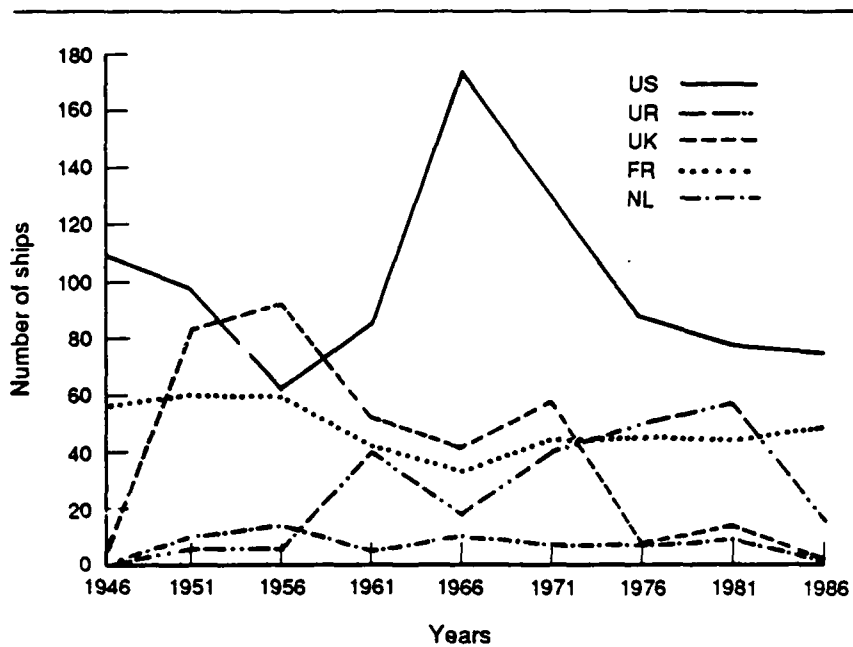


Figure G-9. Total order of battle for out-of-area CVs, SCs, PCs, SSs, and SBs

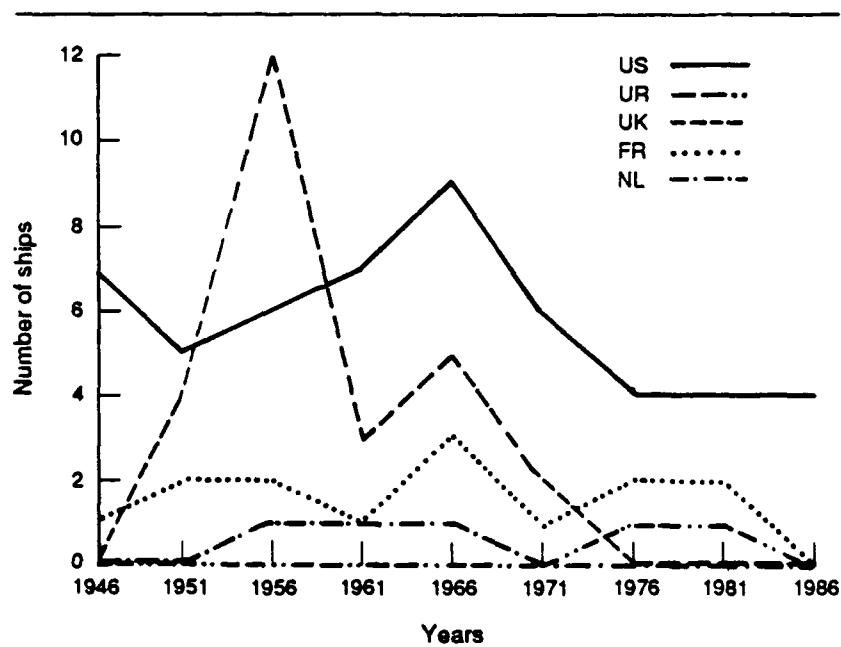


Figure G-10. Order of battle for out-of-area CVs

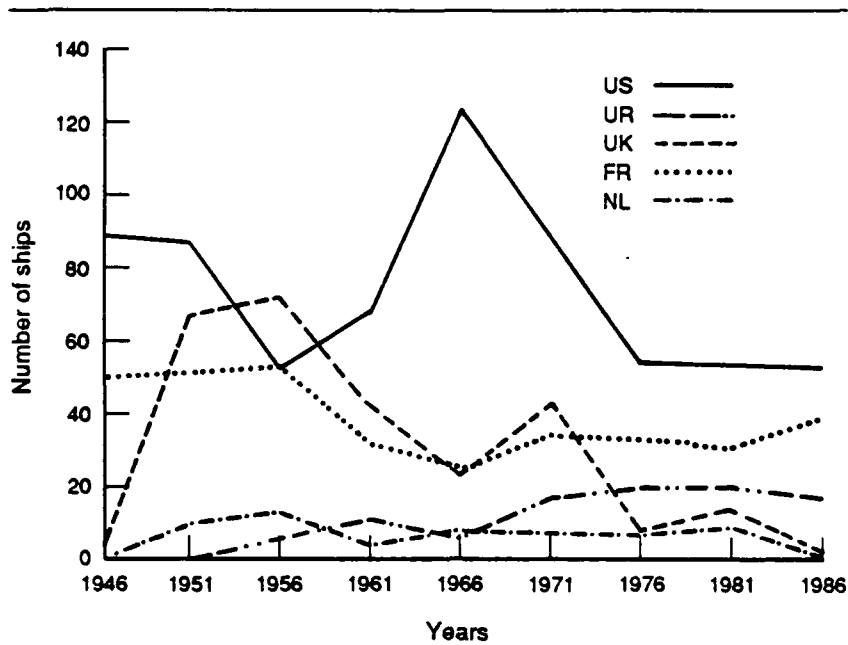


Figure G-11. Order of battle for out-of-area PCs and SCs

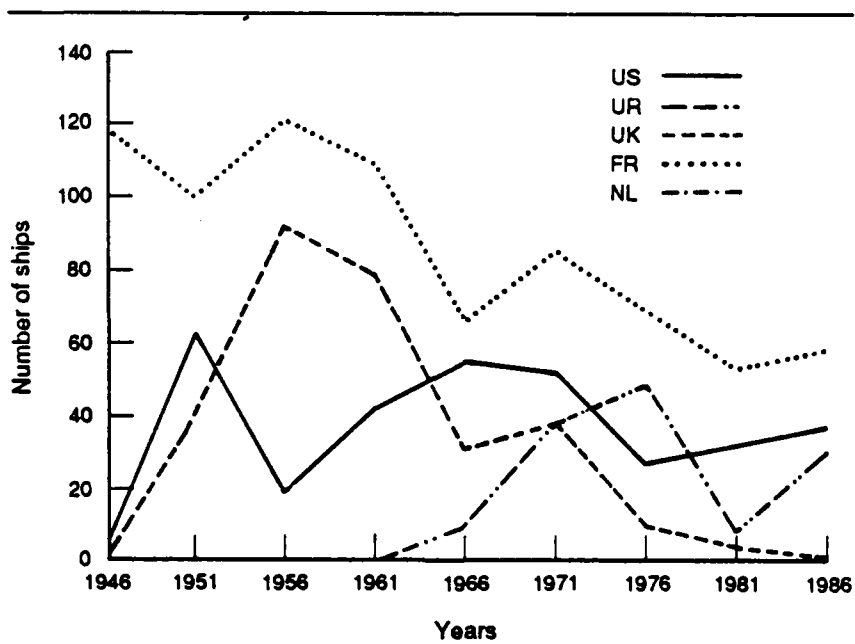


Figure G-12. Out-of area ships, all types (Mediterranean Sea)

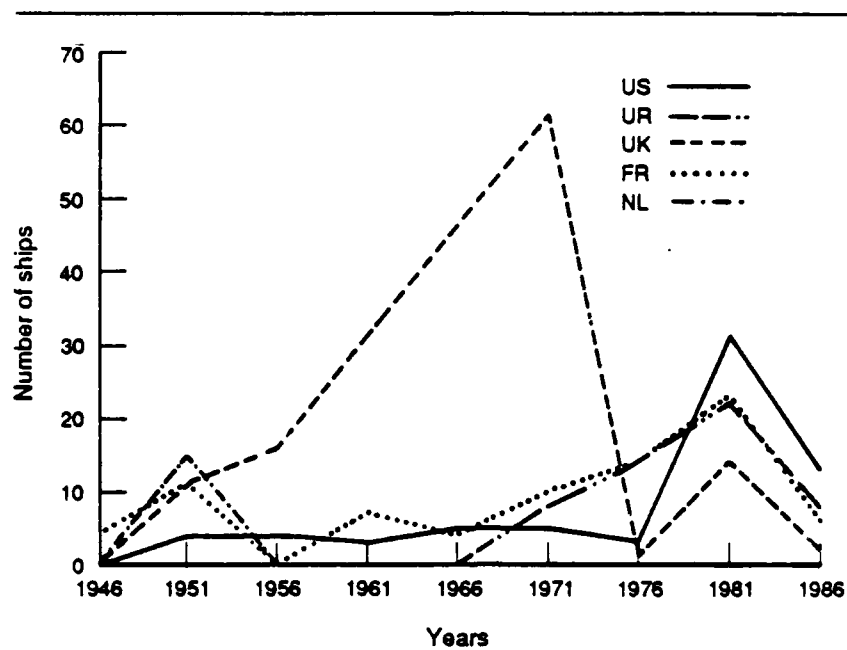


Figure G-13. Out-of-area ships, all types (Indian Ocean)

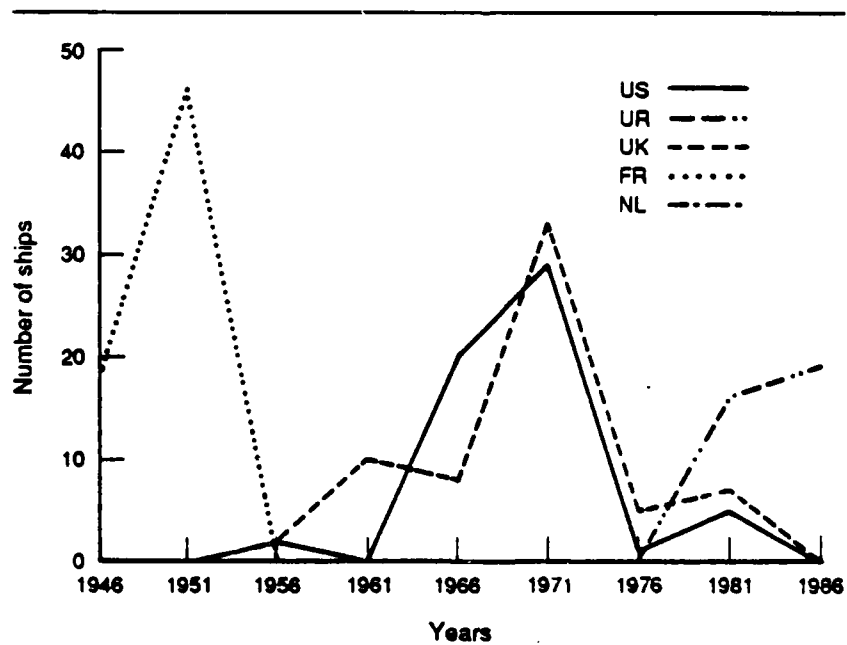


Figure G-14. Out-of-area ships, all types (South China Sea)