

REGION 4

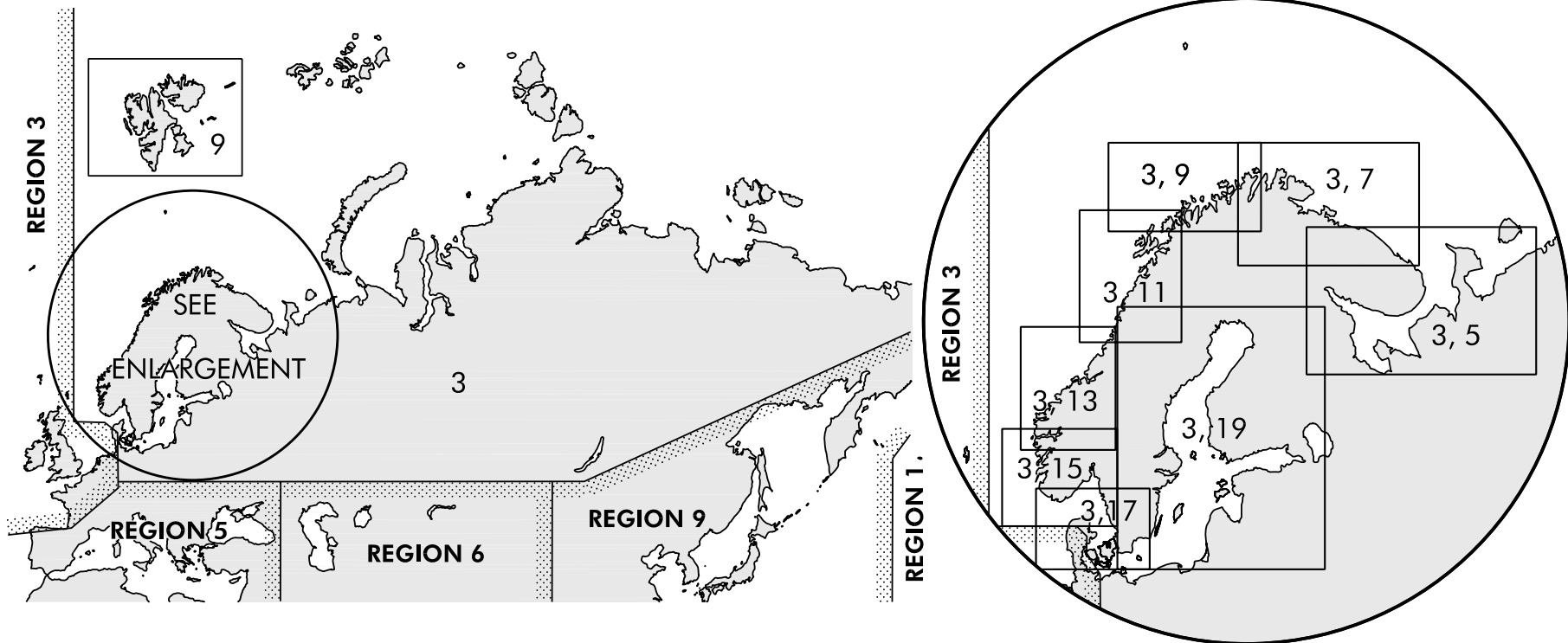


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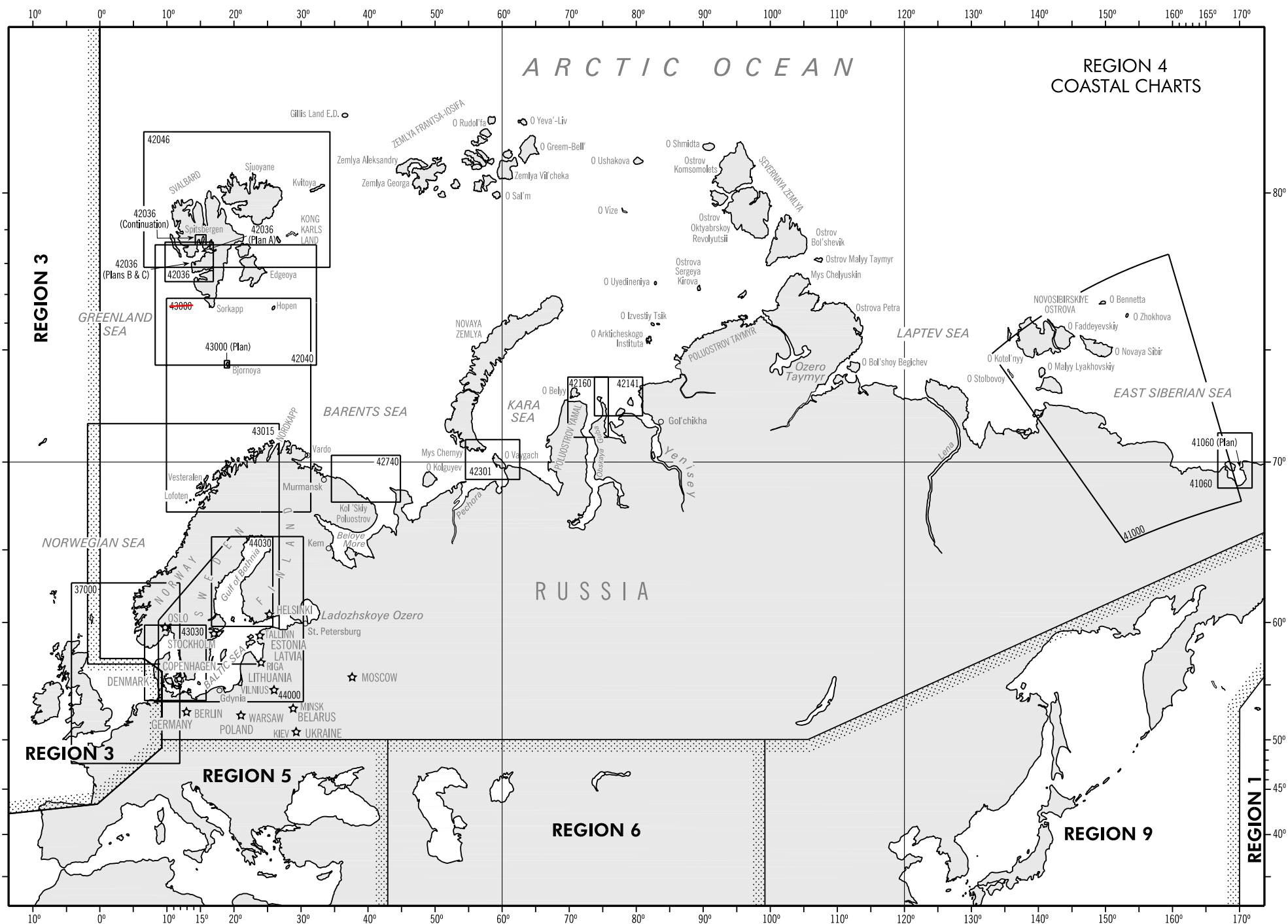
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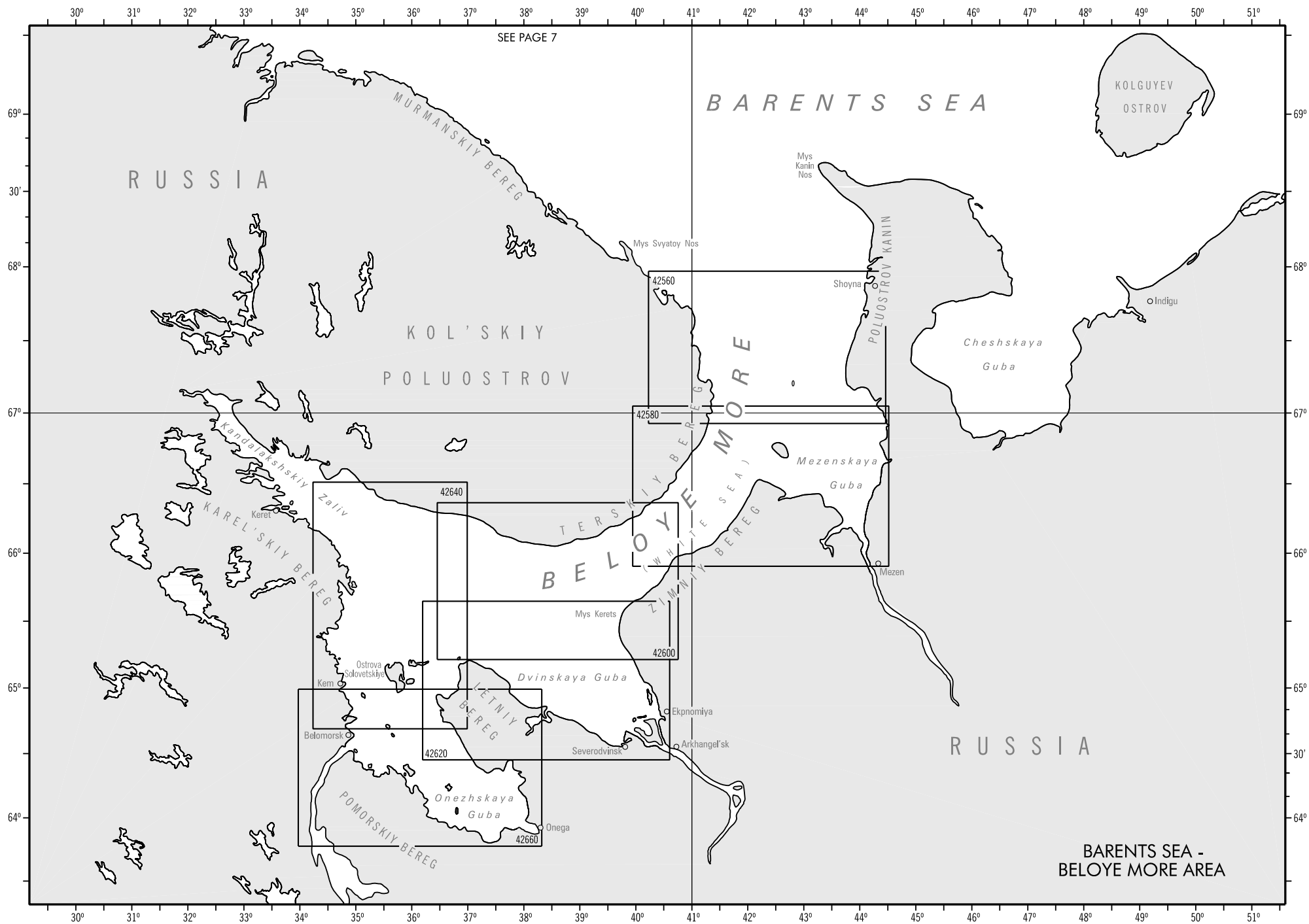
**REGION 4
COASTAL CHARTS**

Stock Number	Title	Scale =1:
37000	INT. 140, The North Sea	1,500,000
41000	East Siberian Sea, Western Part (Arctic Ocean)	1,000,000
41060	Chaunskaya Guba	226,650
	Plan: Proliv Pevek	56,660
42036	Bellsund to Forlandsrevet and Isfjorden	199,958
	Plans: A. Pyramiden Havn	25,000
	B. Akselsundet	70,000
	C. Mariasundet	70,000
	Continuation: Bellsund to Forlandsrevet and Isfjorden	199,975
42040	From Bjornoya to Isfjorden with Storfjorden and Hopen	752,024
42046	North Svalbard	600,354
42141	Ostrov Shokal'skogo to Ostrov Dikson	219,800
42160	Ostrov Belyy to Mys Taran	350,600
42301	Approaches to Proliv Karskiye Vorota and Provil Yugorskiy Shar	325,029
42740	Mys Teriberskiy to Mys Kanin Nos (Russia)	300,000
43000	Lofoten to Spitsbergen	1,000,000
	Plan: Bjornoya	105,160
43015	Lindesnes to Nordkapp	2,000,000
43030	Skagerrak-Kattegat and Adjacent Waters	684,000
44000	Baltic Sea	1,569,090
44030	Gulf of Bothnia (Baltic Sea)	665,040



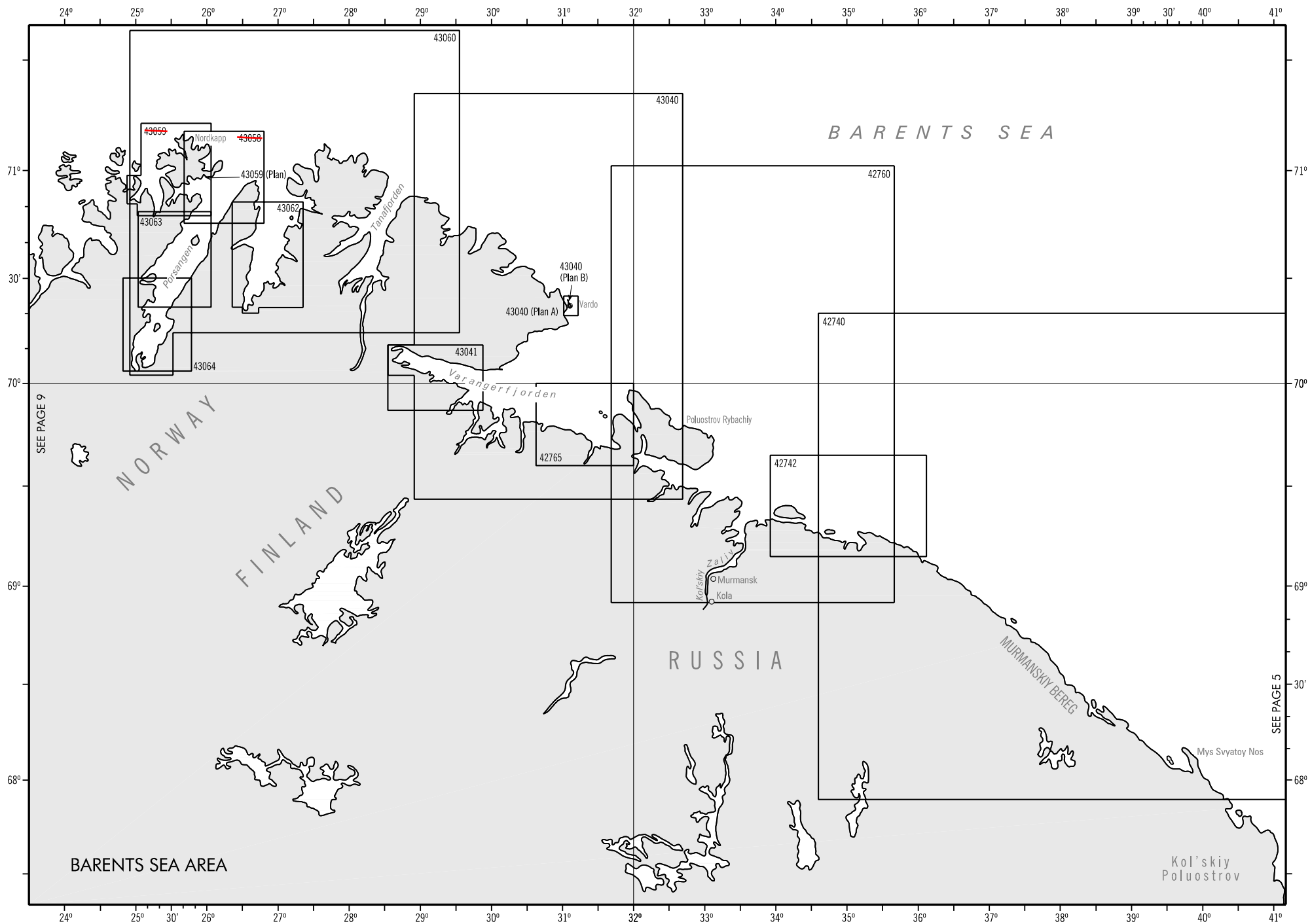
**BARENTS SEA-BELOYE MORE AREA
(WHITE SEA)**

Stock Number	Title	Scale =1:
42560	Lumbovskiy Zaliv to Mys Konushin	200,000
42580	Mezenskiy Zaliv to Pulonga	200,000
42600	Pulonga to Ostrov Zhizhginskiy	200,000
42620	Dvinskiy Zaliv (Beloye More)	200,000
42640	Approaches to Kandalakshskiy Zaliv and Onezhskaya Guba	200,000
42660	Onezhskiy Zaliv	200,000



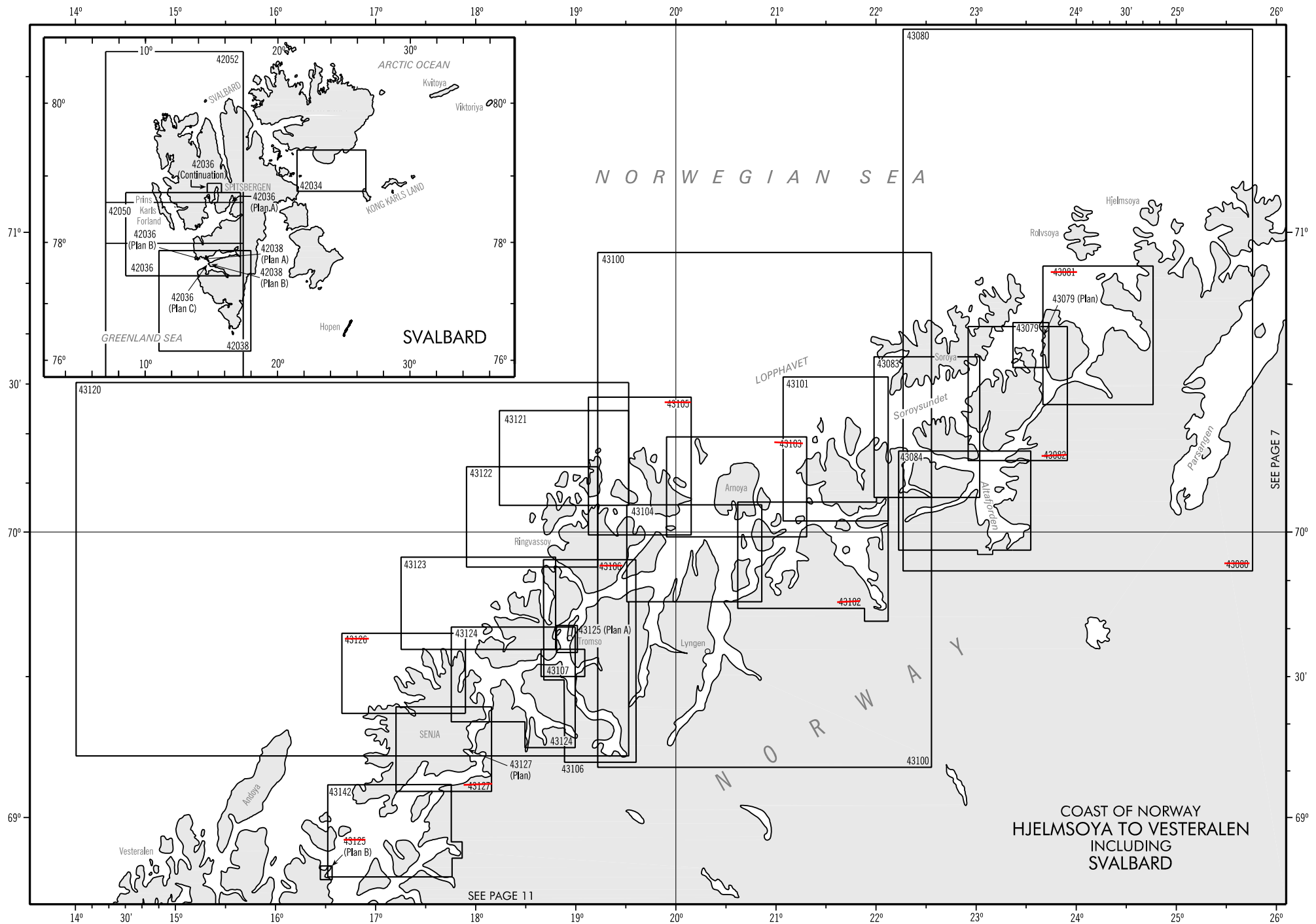
BARENTS SEA AREA

Stock Number	Title	Scale =1:
42740	Mys Teriberskiy to Mys Kanin Nos (Russia)	300,000
42742	Ostrov Kil'din to Ostrov Bol'shoy Gusinets	75,000
42760	Mys Teriberskiy to Mys Nemetskiy	200,000
42765	Mys Vor'yema-Liinakhamari-Guba Vayda	60,139
	Plans: Guba Pechenga	59,165
	Port of Liinakhamari	19,979
	(Not shown on index)	
43040	Mys Nemetskiy to Kjolnes including Varangerfjorden	200,000
	Plans: A. Bussesundet-Vardo Hamn	50,000
	B. Vardo Hamn	20,000
	C. Continuation of Varangerfjorden	200,000
43041	Varangerfjorden-Western Part (Norway)	50,000
43058	Nordkapp and Lille Tamsøya to Svaerholt	50,068
43059	Masøya to Nordkapp and Honningsvåg	50,053
	Plan: Honningsvåg Havn	20,000
43060	Tanahorn to Nordkapp, Continuation of Porsangen	200,000
43062	Laksefjorden including Storfjorden	50,000
43063	Lille Tamsøya to Hamnholme (Norway)	50,000
43064	Hamnholme to Sommerøerne (Norway-North Coast)	50,000



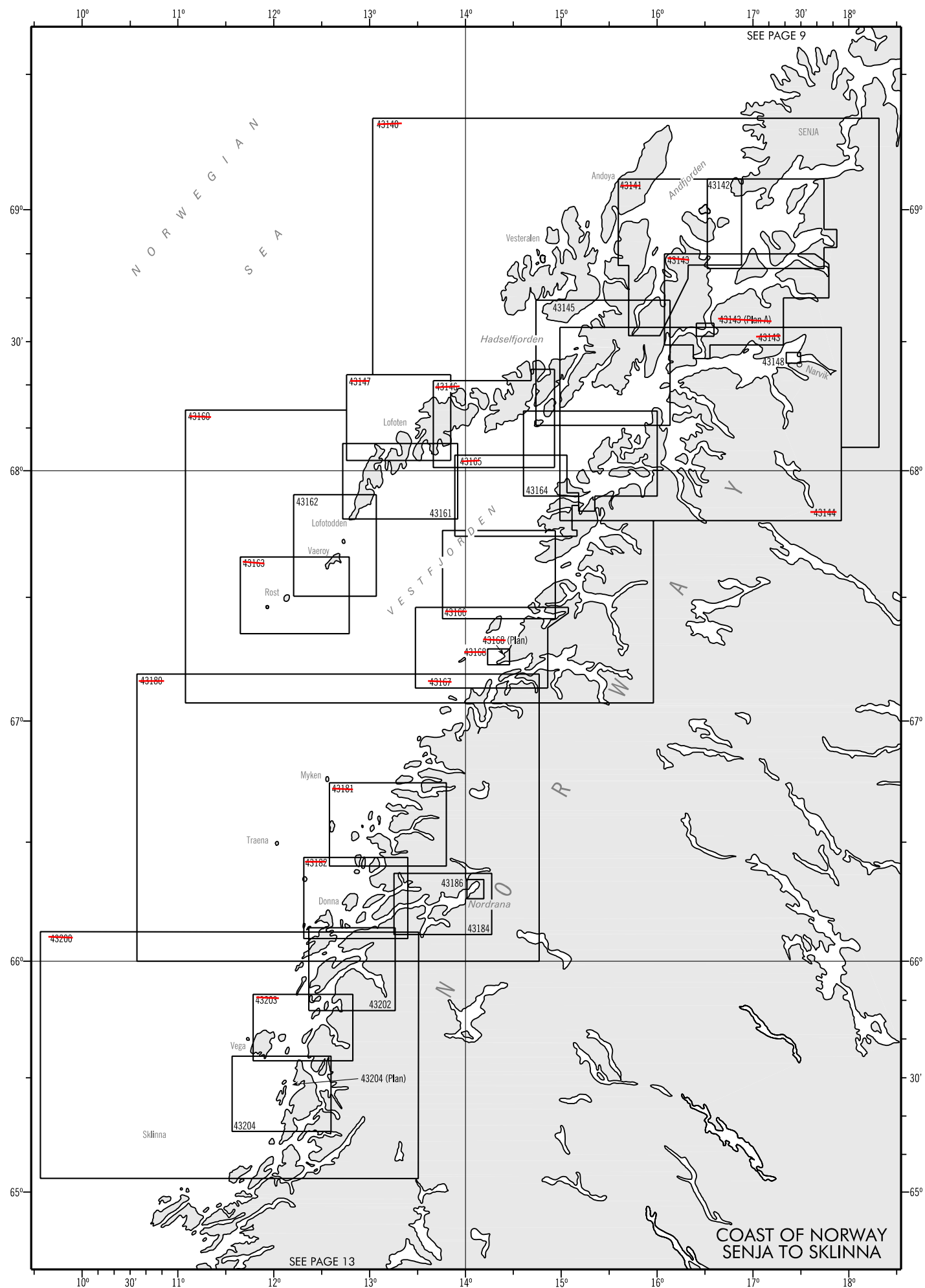
**COAST OF NORWAY
HJELMSOYA TO VESTERALEN
INCLUDING SVALBARD**

Stock Number	Title	Scale =1:
42034	Erik Eriksenstretet Sorporten Svenskoya	100,000
42036	Bellsund to Forlandsrevet and Isfjorden	199,958
	Plans: A. Pyramiden Havn	25,000
	B. Akselsundet	70,000
	C. Mariasundet	70,000
	Continuation: Bellsund to Forlandsrevet and Isfjorden	199,975
42038	Sorkapp to Bellsund	199,966
	Plans: A. Akselsundet	70,000
	B. Mariasundet	70,000
42050	Storfjordrenna to Forlandsrevet with Isfjorden	350,248
	Plans: A. Farmhamna	25,000
	B. Randvika	20,000
	C. Finneshamna	25,000
	D. Dunoyane	100,000
	E. Gashamna	50,000
	(Plans not shown on index)	
42052	Kapp Linne to Sorgfjorden with Isfjorden	350,780
43079	Straumen and Hammerfest	20,000
	Plan: Hammerfest	5,000
43080	Nordkapp to Soroya	200,000
43081	Kvalsundet to Bakfjorden	50,000
43082	Soroyasundet to Hammerfest including Vargsund	50,048
43083	Soroyasundet, Stjernoysundet and Rognsundet	50,000
43084	Langfjorden, Stjernoysundet, & Altafjorden	50,371
	Continuation of Kafjorden	50,096
43100	Helgoy to Soroya	199,674
43101	Soroya to Brynilen	50,000
43102	Kagen to Noklan	50,000
43103	Store Skoroya to Brynilen	50,000
43104	Vorteroya to Grotsundet	50,000
43105	Gasasundet to Karlsoya	50,000
43106	Kvalsundet, Tromsøysundet and Ballsfjorden	50,000
	Inset: Ballsfjorden	100,000
43107	Ryoya to Holman	15,000
43120	Helgoya to Andoya	200,000
43121	Torsvag to Store Hattøy	50,000
43122	Grotoya to Lille Lyngoya	50,000
43123	Kvalsundet to Hekkingen	50,000
43124	Malangen	50,000
	Inset: Indre Malangen	100,000
43125	Plans on the Northwest Coast of Norway	
	A. Tromsø Harbor	12,500
	B. Harstad Harbor	7,500
43126	Hekkingen to Teistneset	50,000
43127	Gibostad to Finnlandsneset	50,000
	Plan: Finnsnesrenna	10,000
43142	Finnlandsneset to Harstad	50,000
	Inset: Continuation of Sagfjorden	50,000



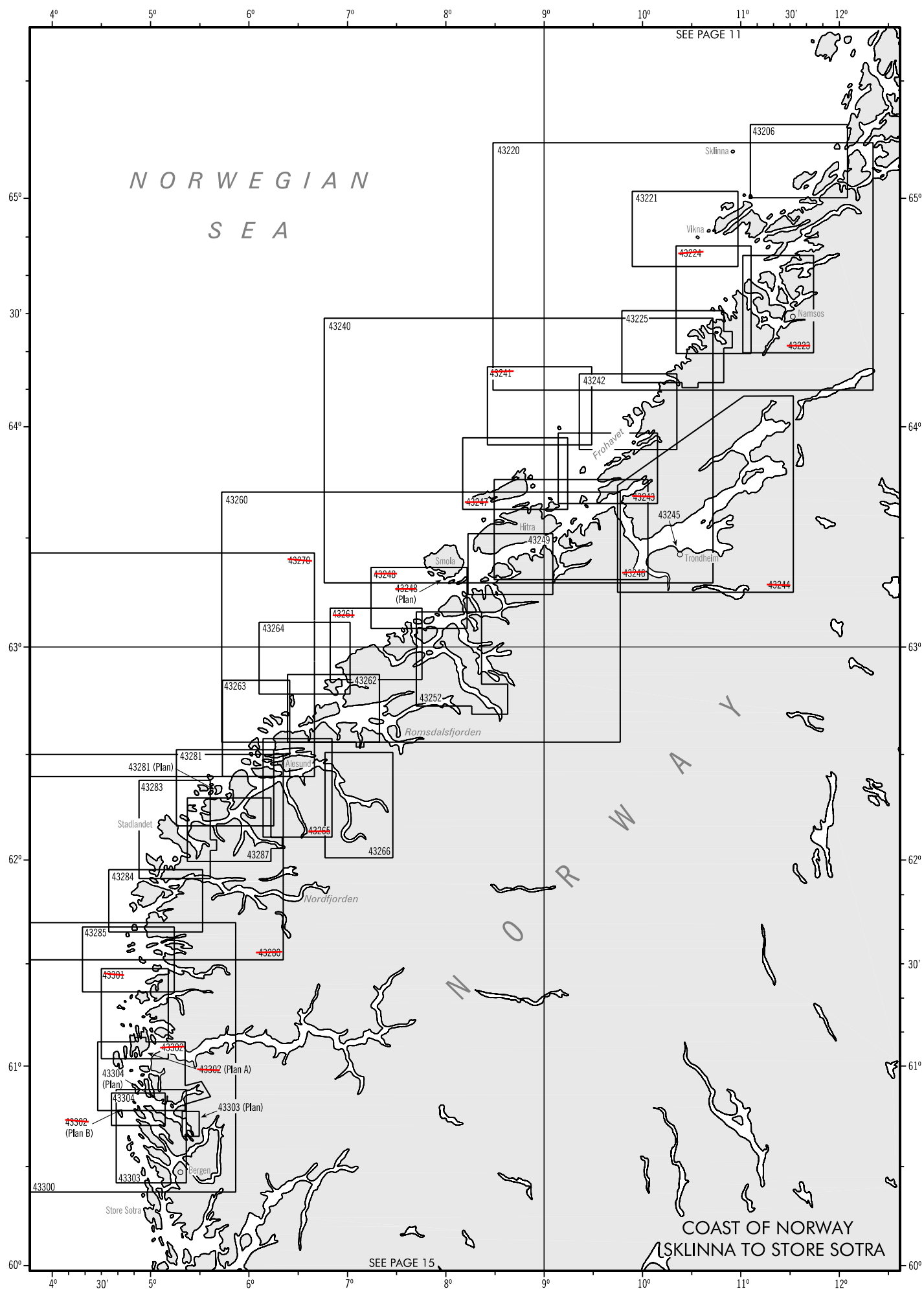
**COAST OF NORWAY
SENJA TO SKLINNA**

Stock Number	Title	Scale =1:
43140	Lofoten to Andøya	212,557
43141	Senja to Risoysundet	50,000
	Continuation of Kvaefjorden	100,000
43142	Finnlandsneset to Harstad	50,000
	Inset: Continuation of Sagfjorden	50,000
43143	Harstad & Astafjorden to Tjeldsundet	50,000
	Plan: A. Sandtorgstraumen	20,000
	Insets: B. Continuation of Ramsundet	50,000
	C. Continuation of Gratangen and Lavangen	50,000
43144	Tranøya to Narvik	100,000
43145	Tjeldsundet to Brettesnes	50,000
	Continuation of Kjerfjorden	50,000
43146	Ure to Brettesnes including Austnesfjorden	50,000
43147	Ramberg to Eggum	50,000
43148	Narvik	7,500
43160	Fleina to Tranøy including Part of Lofoten Islands	183,280
43161	Lofotodden to Ure & Ramberg	50,000
43162	Vaeroy to Lofotodden	50,000
43163	Rost to Vaeroy	50,000
43164	Tranøya to Valsvaer	50,000
43165	Husøyvaer to Valsvaer	50,000
43166	Helligvaer to Husøyvaer	50,000
43167	Helligvaer to Fleinvaer	50,000
	Continuation: Mistfjorden	50,000
43168	Harbor of Bodo	10,000
	Plan: Bodo Inner Harbor	5,000
43180	Fleina to Donna	191,000
43181	Luroy to Rodøy	50,000
43182	Donna to Luroy	50,000
43184	Ranafjorden	50,000
43186	Mo Inlet	10,000
43200	Leka to Donna	198,873
43202	Vefsnfjorden and Leirfjorden	50,000
43203	Vega to Rodøy	50,000
43204	Horsvaer to Varholmen	50,000
	Plan: Bronnoysund	15,000



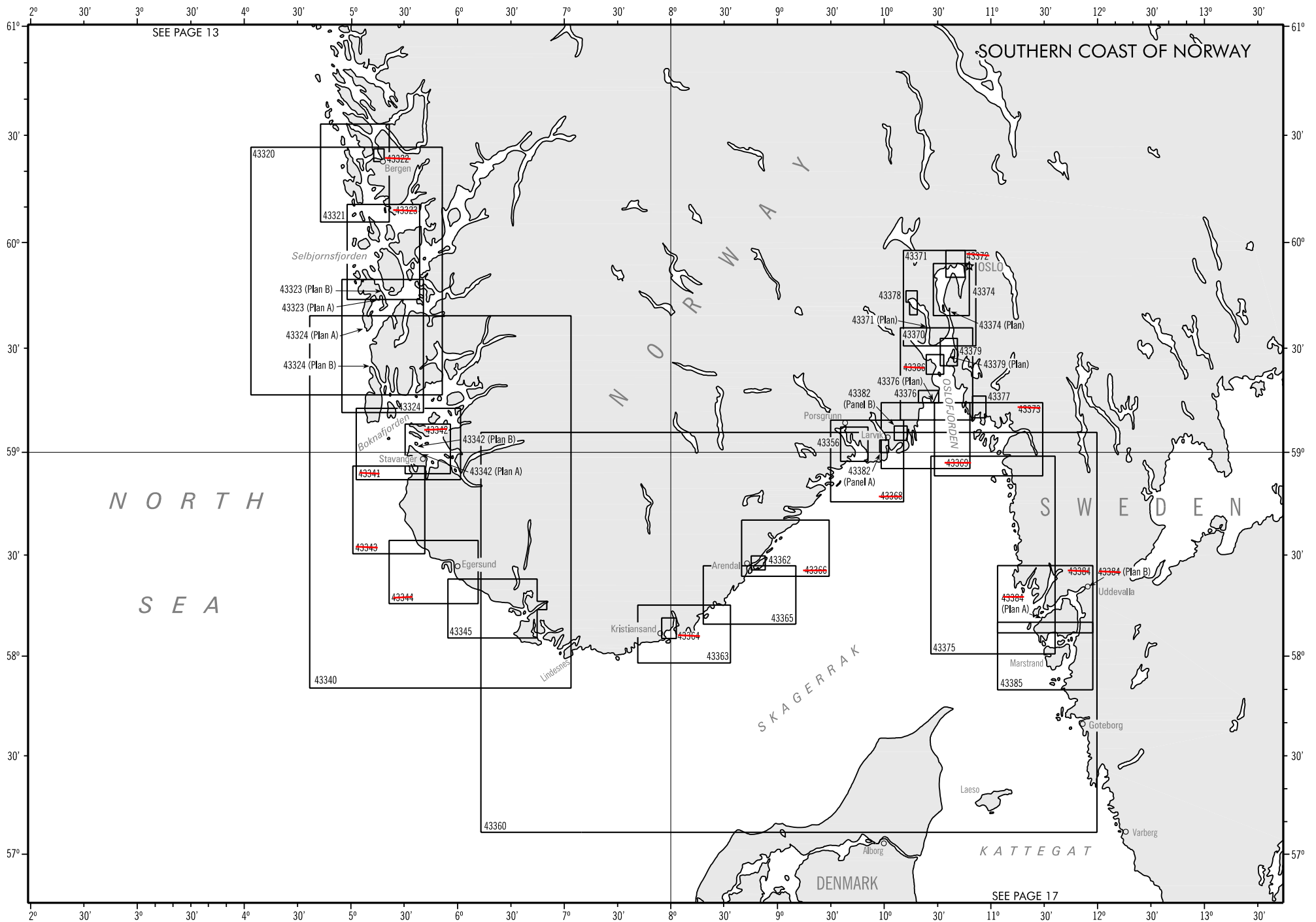
**COAST OF NORWAY
SKLINNA TO STORE SOTRA**

Stock Number	Title	Scale =1:
43206	Kvaløya to Lyngvaer	50,000
43220	Brandsfjorden to Leka	206,512
43221	Gjaeslingan to Nordoyan and Kalvøya	50,000
43223	Namsfjorden	50,065
43224	Svefjorden to Follafjorden including Sorøyan	50,000
43225	Terningen to Grunnane	50,081
43240	Hitra to Brandsfjorden	200,000
43241	Gjaesingen to Halten	49,993
43242	Lauvøya to Terningen including Halten	50,000
43243	Storfosna to Lauvøya	50,000
43244	Trondheimsfjorden	119,540
43245	Harbor of Trondheim	7,514
43246	Approaches to Trondheim (Skardsoya to Trondheimsfjorden)	73,115
43247	Froya to Gjaesingen	50,000
43248	Kristiansund to Tyrhaug	50,000
	Plan: Straumen	20,000
43249	Tyrhaug to Terningen	50,000
43252	Kristiansund to Sunndalsøra	50,000
43260	Harøyfjorden to Hitra	218,900
43261	Hustadvika	50,000
43262	Harøyfjorden to Molde	50,000
	Continuation: Tresfjord	50,000
43263	Breidsundet to Fjortofta	49,988
43264	Steinshamn to Hustadvika	50,000
43265	Storfjorden Outer Section including Hjørundfjorden	50,011
43266	Sjoholt to Geiranger	50,000
43270	Runde to Ona	150,000
43280	Floro to Alesund	149,972
43281	Haugsholmen to Alesund	50,028
	Plan: Eggsbonesstraumen and Fosnavag	19,981
43283	Stadlandet	50,000
43284	Bremanger	50,000
	Plans: A. Skatestraumen	20,000
	B. Rugsund	20,000
	C. Svelgen	5,000
	D. Bremangerpollen	20,000
	E. Oldesundet	20,000
	(Plans not shown on index)	
43285	Hasteinen to Batalden	50,000
43287	Haugsholmen-Volda	49,988
43300	Bergen to Florø	150,003
43301	Sognesjøen to Stavenes	50,000
43302	Fensfjorden to Sognesjøen	50,000
	Plans: A. Indre Steinsund	25,000
	B. Fedje	20,000
	Continuations:	
	Masfjorden	75,000
	Nesefj	50,000
43303	Bergen to Fadje	50,070
	Plan: Austfjorden	74,880
43304	Fedje to Mongstad	25,000
	Plan: Mongstad	10,000



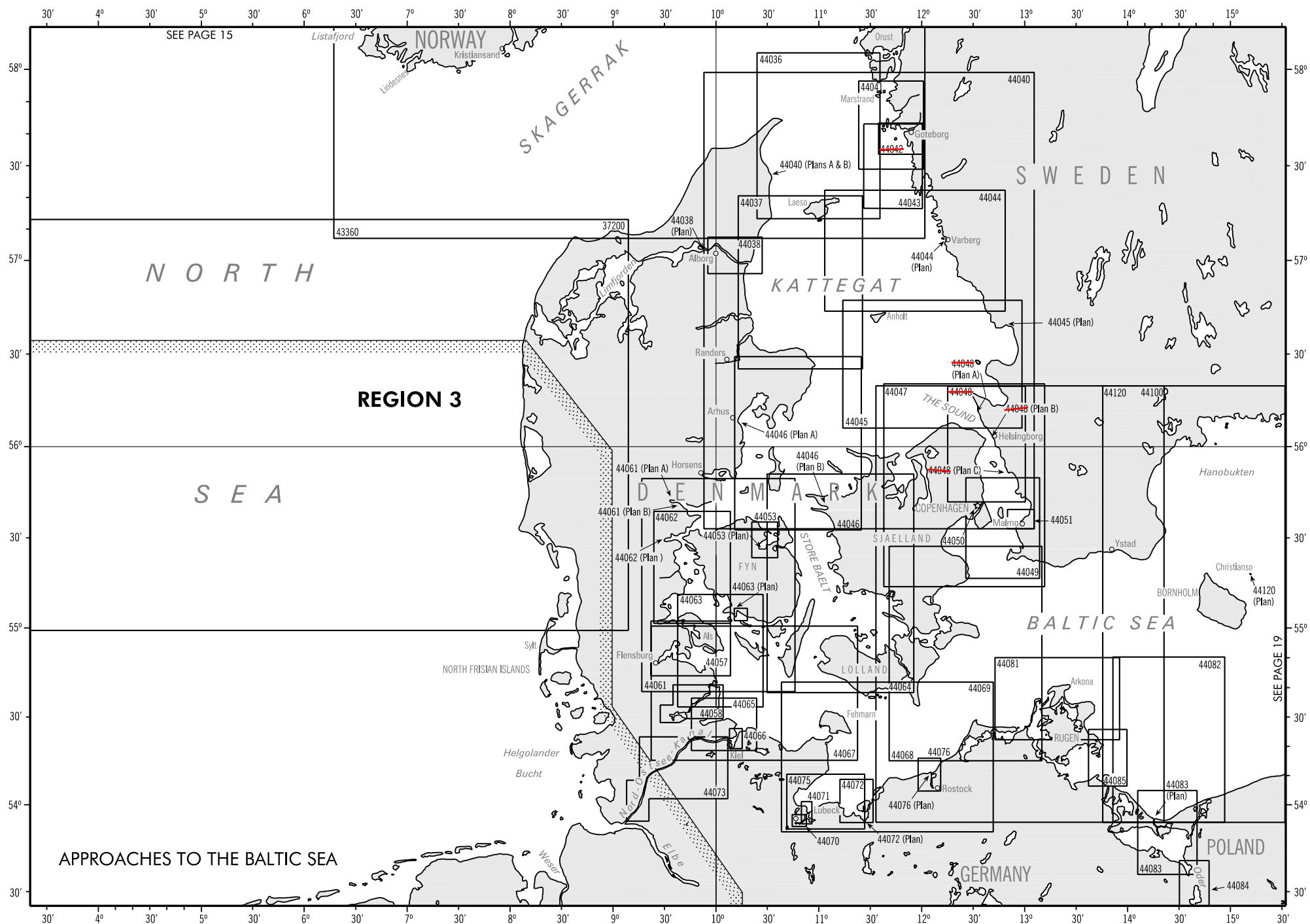
SOUTHERN COAST OF NORWAY

Stock Number	Title	Scale =1:
43320	Haugesund to Bergen	150,000
43321	Store Kalsoy to Blomoyni including Approaches to Bergen (Norway-West Coast)	53,370
43322	Bergen (Norway-West Coast)	6,005
43323	Store Hiskjo to Store Kalsoy (Norway-West Coast)	53,900
	Plans: A. Kuleseid Kanal	20,000
	B. Sagvag	22,000
43324	Ferkingstadneset to Store Hiskjo Plans: A. Espevaer	54,700 27,500
	B. Haugesund Harbor	15,000
43340	Lindesnes to Karmoya	200,000
43341	Kolnesholmane to Ferkingstadneset	50,000
43342	Stavanger Harbor and Approaches	25,010
	Plans: A. Stavanger Harbor	10,000
	B. Dusavika	9,943
43343	Kvassheim to Kolnesholmene (Norway-West Coast)	50,000
43344	Hadyret to Kvassheim (Norway-Southwest Coast)	50,000
43345	Lista to Hadyret (Norway-Southwest Coast) Continuation of Fedafjorden	50,000 50,000
43356	Langesund to Heroya	20,000
43360	Skagerrak	276,300
43362	Arendal Havn	7,500
43363	Justoya to Songvar including Kristiansandsfjorden (Norway-Southeast Coast)	50,000
43364	Kristiansand Havn (Norway-Southeast Coast)	10,000
43365	Ytre Torungen to Justoya	50,000
43366	Sildeodden to Ytre Torungen (Norway-Southeast Coast)	50,000
43368	Stavern to Jomfruland (Norway-Southeast Coast)	50,000
43369	Fulehuk to Stavern (Norway-Southeast Coast)	50,000
43370	Fuglehuk to Filtvet	50,000
43371	Filtvet to Oslo including Dramsfjorden Plan: Svelvikstrommen	50,088 25,111
43372	Oslo Harbor (Norway-South Coast)	12,500
43373	Fuglehuk to Stromstad including Singlefjorden	50,000
43374	Approaches to Oslo Plan: Drobaksundet	25,000 10,000
43375	Approaches to Uddevalla	100,000
43376	Tonsberg Harbor Plan: Tonsberg Inner Harbor	10,000 5,000
43377	Fredrikstad Harbor	10,017
43378	Drammen Harbor	7,500
43379	Moss Harbor Plan: Moss	20,000 10,000
43382	Larvik Harbor and Sandefjord Harbor Panels: A. Larvik Harbor	10,033 10,030
	B. Sandefjord Harbor	
43384	Northern Entrance to Uddevalla (Sweden-West Coast)	50,000
	Plans: A. Malo Strommar	25,000
	B. Uddevalla	15,000
43385	Southern Entrance to Uddevalla (Sweden-West Coast)	50,000
43386	Horten Harbor	10,000



APPROACHES TO THE BALTIC SEA

Stock Number	Title	Scale =1:	Stock Number	Title	Scale =1:
37200	West Coast of Jylland	375,000	44062	Lillebaelt-Northern (Denmark)	71,658
43360	Skagerrak	276,300		Plan: Fredericia	10,000
44036	Kattegat-Northern Part	100,000	44063	Southern Part of Lille Baelt	75,000
44037	Kattegat-West Central Part	100,000		Plan: Faborg	50,000
44038	Hals to Alborg	30,000	44064	Storebaelt	136,900
	Plan: Alborg	12,497	44065	Kieler Forde & Eckernforder Bucht (Germany)	50,000
44040	Kattegat (Denmark-Sweden)	286,000	44066	Harbors of Kiel (Baltic Sea)	12,547
	Plans: A. The Entrance to Frederikshavn	50,000		Plans: A. Pluschowhafen	6,011
	B. Frederikshavn	12,500		B. Sporthafen Wik	3,007
44041	Approaches to Goteborg	50,000		C. Sporthafen Dusternbrook	3,004
44042	Goteborg Harbor (Sweden-West Coast)	25,000		D. Hafen Von Moltenort	3,006
44043	Nidingen to Vinga Sand (Sweden-West Coast)	51,300		E. Sporthafen Monkeberg	3,005
44044	Kattegat-East Central Part	100,000		F. Oslokai to Bahnhofskai	6,003
	Plan: Varberg	10,000		(Plans not shown on index)	
44045	Kattegat-Southeastern Part	100,000	44067	Kiel Bay (Denmark-Germany)	136,920
	Plan: Halmstad	40,000	44068	Kadetrinne to The Sound	137,000
44046	Kattegat-Southwestern Part	100,000	44069	Mecklenburger Bucht and Lubecker Bucht	137,000
	Plans: A. Arhus	15,000	44070	The Trave from Grosse Holzwiek to Lubeck	12,516
	B. Kalundborg	25,000		Plans: A. Kattegatt Marina	3,008
44047	The Sound (Entrance to the Baltic Sea)	136,920		B. Am Stau Marina	3,005
44048	The Sound-Northern Part (Denmark-Sweden)	70,000		(Plans not shown on index)	
	Plans: A. Hoganas	15,000	44071	Trave from Travemunde to Grosse Holzwiek including	
	B. Helsingborg	15,000		Dassower See	12,500
	C. Landskrona	20,000		Plan: Harbor Facilities of Lubeck-Travemunde (Not shown on index)	8,000
44049	The Sound-Southern Part	62,900	44072	Approaches to Wismar	25,000
44050	Kobenhavn (Copenhagen) (Denmark)	12,500		Plan: Port of Wismar	10,000
44051	The Sound-Ports of Malmo and Linhamn (Sweden)	15,000	44073	Nord-Ostsee-Kanal	50,517
44053	Odense Fjord (Kattegat-Denmark-East Coast)	20,000		Plans: A. Rendsburg	15,018
	Plan: Odense	6,000		B. Holtenau	12,564
44057	Flensburger Forde (Flensburg Fjord)	50,011		C. Brunsbittel	12,550
	Plans: A. Harbor of Flensburg	15,006		Continuation	50,000
	B. Holnisenge and Egersund	25,012		(Plans not shown on index)	
	(Plans not shown on index)		44075	Dahmeshoved to Wismar	50,007
44058	The Schlei-Schleimunde to Schleswig	29,979		Plans: A. Hafen von Neustadt	10,009
	Continuation of The Schlei	30,012		B. Jachthafen von Gromitz	6,002
	Plans: A. Harbor of Schleswig	6,009		C. Hafen von Niendorf	6,000
	B. Harbor of Kappeln	10,035		(Plans not shown on index)	
	C. Harbors of Maasholm	5,013	44076	Approaches to Rostock	20,000
	D. Harbor of Schleimunde	5,026		Plan: Warnemunde Channel	10,000
	E. Arnis	10,039	44081	Ostseebad Sellin to Zingst	75,000
	F. Missunder Enge	10,034	44082	Northern Approaches to Swinoujscie and Szczecin (Poland-Germany)	100,000
	G. Lindaunis-Brucke	10,012	44083	Approaches to Port of Swinoujscie (Poland-Germany)	50,000
	H. Sporthafen Fahrdrorf	5,021		Plan: Swinoujscie	25,000
	J. Sporthafen Stexwig	4,999	44084	Port of Szczecin (Poland)	25,000
	K. Sporthafen Fleckeby	5,007	44085	Port of Peenemunde (Germany)	40,000
	(Not shown on index)		44100	Gedser to Sandhammaren including The Sound	225,000
44061	Lillebaelt (Denmark)	136,900	44120	Peenemunde to Jarostawiec and Ystad to Olands Sodra Udde including	225,000
	Plans: A. Vejle	8,000		Bornholm	
	B. Entrance to Vejle	69,500		Plan: Christianso	20,000



BALTIC SEA

Stock Number	Title	Scale =1:
44001	North Part of the Baltic Sea	500,098
44015	Baltic Sea (Eastern Part)	700,000
44100	Gedser to Sandhammaren including The Sound	225,000
44105	Approaches to Karlshamn	40,000
44120	Peenemunde to Jarostawiec and Ystad to Olands Sodra Udde including Bornholm	225,000
	Plan: Christianso	20,000
44140	Gdynia to Jaroslawiec including Oland	225,000
44160	Toro to Kalmar including Gotland	225,000
	Plans: A. Oskarshamn	50,000
	B. Grankullaviken	50,000
44161	Approaches to Vastervik and Kalmar	
	Panels: A. Approaches to Vastervik	40,000
	Plan: Vastervik	20,000
	B. Approaches to Kalmar	40,000
	Plan: Kalmar	20,000
44162	Norrköping	15,000
44163	Braviken	15,000
44164	Entrance to Braviken	30,000
44165	Approaches to Oxelosund and Landsort (DECCA)	60,000
44178	Landsort Entrance to Stockholm	40,000
44179	Jungfrufjarden and Entrances	25,000
44180	Bjorko to Oxelosund (DECCA)	225,000
44181	Jungfrufjarden to Runmaro	25,000
44182	Stockholms Hamn (Sweden)	15,000
44183	Saxarfjarden to Stockholm (Sweden)	25,000
44184	Sandhamn to Saxarfjarden and Runmaro to Moja	25,000
44185	Sandhamn Entrance to Stockholm	25,000
44186	Saxarfjarden to Grasko and Stora Moja to Sundskar	40,000
44187	Soderarm and Arholma-Entrances to Stockholm	40,000
44192	Outer Approaches to Vasteras and Koping (Malaren-Eastern Part)	50,000
	Plan: Bockholmssundet (Not shown on index)	10,000
44193	Inner Approach to Vasteras (Malaren-Western Part-Sweden)	50,000
44200	Arholma to Kuson including Aland (Ahvenanmaa)	225,000
44203	Hallstavik and Approaches (Sweden-East Coast)	50,000
	Plan: Hallstavik	10,000
44204	Approaches to Gavle and Norrsundet (DECCA)	75,000
44205	Approaches to Gavle	25,000
	Plan: Gavle Harbor	15,000
44206	Approaches to Soderhamn and Hudiksvall (DECCA)	75,000
44207	Plans in East Central Sweden	
	A. Sandarne and Vallvik	25,000
	B. Norrsundet	20,000
	Inset: Channel to Soderhamn	25,000
44220	Kuson to Hogbonden (Sweden-East Coast)	225,000
	Plan: Entrance to Soderhamn	50,000
44221	Approaches to Harnosand-Svanon-Sando and Sprangsviken	50,000
	Plans: A. Harnosand	20,000
	B. Svanon-Sando	20,000
	(Plans not shown on index)	
44223	Sundsvall and Approaches	50,000
	Plan: Port of Sundsvall	15,000
44224	Approaches to Ornskoldsvik	50,000
	Plan: Ornskoldsvik	20,000
44240	Hogbonden to Stora Fjaderagg and Gashallan to Orama	225,000
	Plan: Husum	50,000
44243	Approach to Kokkola (Karleby)	60,000
	Plan: Kokkola Harbor	20,016
44260	Angeson to Romelson and Tauvo to Orama	225,000
44280	Romelson to Tauvo	225,000
44281	Lulea and Approaches	45,000
44282	Approaches to Holmsund and Kemi	
	Panels: A. Approach to Holmsund	40,000
	Plan: Holmsund Harbor	25,000
	B. Approach to Kemi	40,000
44283	Approaches to Lulea	20,000
44284	Approaches to Oulu (DECCA)	50,000
	Plan: Toppila and Nuottasaari Harbors	15,000
44285	Approaches to Karlsborg-Gulf of Bothnia (Sweden)	45,000
44286	Karlsborg-Gulf of Bothnia (Sweden)	20,000
44310	Grytskaret to Uusikaupunki	225,000
	Plan: Mantyluoto and Reposaaari	25,000
44313	Rauma and Approaches	75,000
	Plan: Rauma	20,000
44319	Gulf of Finland	499,365
44320	Uusikaupunki to Ekenas	225,000
44321	Vano to Hanko (Hango) (Finland-South Coast)	50,000
	Plan: Hanko (Hango)	25,000
44340	Gulf of Finland-Western Part	225,000
44341	Approaches to Helsinki	50,000
44342	Helsinki (Helsingfors) (Finland-South Coast)	19,980
44352	Tallinn, (Estonia)	29,994
44360	Gulf of Finland (Eastern Part)	225,000
44361	Sankt-Peterburg and Approaches	50,000
	Plan: Sankt-Peterburg	25,000
44365	Vysotsk to Vyborg (Russia-Gulf of Finland)	22,500
44366	Approaches to Vysotsk and Vyborg	50,000
44367	Approaches to Kotka and Hamina	50,000
	Plans: A. Kotka Harbor	20,000
	B. Hamina Harbor	20,000
	(Plans not shown on index)	
44400	Gulf of Riga	225,000
	Plan: Pamu	35,990
44401	Riga, (Latvia)	25,000
44410	Ovisrags to Ristna Saar including Northern Part of Gotland	225,000
44420	Bemati to Ovisi including Southern Gotland	225,000
	Plans: A. Entrance to Slite	50,000
	B. Visby	10,000
	C. Ronehamn	50,000
44430	Liepaja to Gdynia	225,000
44444	Plans in the Baltic Sea	
	A. Ventspils-Ostas and Approaches	25,000
	B. Klaipeda-Uostas and Approaches	25,000
44461	Przyladek Rozewie to Mys Taran including Gulf of Gdansk	125,000
44462	Gdansk-Port and Roadstead	15,000
44463	Gdynia-Port & Roadstead (Poland)	10,000
44465	Approaches to Gdynia and Gdansk	60,000
44481	Darlowo to Przyladek Rozewie	159,500

NUMERICAL LIST

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