

ANNEX 7

NAVTEX SERVICE

INTERNATIONAL 518 kHz NAVTEX

NAV/MET Area	Country	NAVTEX Coast Station	Position	Range(NM)	B1 Character	Transmission times(UTC)	Language	Status of implementation [Date of operation]
I	Belgium	Oostende	51 11N 02 48E	150	M	0200,0600,1000,1400,1800,2200	English	Operational (Dover Strait broadcast for UK)
				55	T	0310,0710,1110,1510,1910,2310		Operational
	Denmark (Greenland-East Coast)	Reykjavik	64 05N 21 51W	550	X	0350,0750,1150,1550,1950,2350	English	On trial
	Estonia	Tallinn	59 30N 24 30E	250	U	0030,0430,0830,1230,1630,2030	English	Operational
	Iceland	Reykjavik Radio	64 05N 21 51W	550	R	0250,0650,1050,1450,1850,2250	English	Operational
	Ireland	Valencia	51 27N 09 49W	400	W	0340,0740,1140,1540,1940,2340	English	Operational
		Malin Head	55 22N 07 21W	400	Q	0240,0640,1040,1440,1840,2240		
	France	Niton	50 35N 01 18W	270	K	0140,0540,0940,1340,1740,2140	English	Operational
	Netherlands	Netherlands Coast Guard	52 06N 04 15E	110	P	0230,0630,1030,1430,1830,2230	English	Operational
	Norway	Bodo Radio	67 16N 14 23E	450	B	0010,0410,0810,1210,1610,2010	English	Operational
		Rogaland Radio	58 48N 05 34E	450	L	0150,0550,0950,1350,1750,2150		
		Vardoe Radio	70 22N 31 06E	450	V	0330,0730,1130,1530,1930,2330		
		Svalbard Radio	78 04N 13 38E	450	A	0000,0400,0800,1200,1600,2000		
		Ølandet	63 40N 09 33E	450	N	0210,0610,1010,1410,1810,2210		
	Sweden	Stockholm Radio/Bjuröklubb	64 28N 21 36E	300	H	0110,0510,0910,1310,1710,2110	English	Operational
		Stockholm Radio/Gislövshammar	55 29N 14 19E	300	J	0130,0530,0930,1330,1730,2130		
		Grimeton	57 06N 12 23E	300	D	0030,0430,0830,1230,1630,2030		
	United Kingdom	Cullercoats	55 02N 01 26W	270	G	0100,0500,0900,1300,1700,2100	English	Operational
Portpatrick		54 51N 05 07W	270	O	0220,0620,1020,1420,1820,2220			
Niton		50 35N 01 18W	270	S	0300,0700,1100,1500,1900,2300			
II	Cameroon	Douala	N.I.	N.I.	Not yet allocated		N.I.	Planned[N.I.]
	Cape Verde	Sao Vicente Radio	N.I.	N.I.	Not yet allocated		N.I.	Planned[N.I.]
	France	Cross Corsen	48 28N 05 03E	300	A	0000,0400,0800,1200,1600,2000	English	Operational
	Mauritania	Nouadhibou Radio	N.I.	N.I.	Not yet allocated		N.I.	Planned[N.I.]
	Morocco	Casablanca Radio	33 36N 07 38W	180	M	0200,0600,1000,1400,1800,2200	English	Planned[N.I.]
	Portugal	Horta Radio	38 32N 28 38W	640	F	0050,0450,0850,1250,1650,2050	English	Operational
		Monsanto Radio	38 44N 09 11W	530	R	0250,0650,1050,1450,1850,2250		

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		Madeira (Porto Santo)	N.I.	N.I.	P	0230,0630,1030,1430,1830,2230		Planned
	Spain	Coruña	43 21N 08 27W	400	D	0030,0430,0830,1230,1630,2030	English & Spanish (trial)	Operational
		Tarifa	36 01N 05 34W	400	G	0100,0500,0900,1300,1700,2100		
		Las Palmas	28 10N 15 25W	400	I	0120,0520,0920,1320,1720,2120		
III	Bulgaria	Varna	43 04N 27 46E	350	J	0130,0530(weather forecast), 0930, 1330,1730(weather forecast), 2130	English	Operational
	Croatia	Split (Hvar Is)	43 30N 16 29E	85	Q	0240,0640,1040,1440,1840,2240	English	Operational
	Cyprus	Cypradio	35 03N 33 17E	200	M	0200,0600,1000,1400,1800,2200	English	Operational
	Egypt	Alexandria	31 12N 29 52E	350	N	0210,0610,1010,1410,1810,2210	English	
	France	Cross La Garde	43 06N 05 59E	250	W	0340,0740,1340,1540,1940,2340	English	Operational
	Greece	Iraklion	35 20N 25 07E	280	H	0110,0510,0910,1310,1710,2110	English & Greek	Operational
		Kerkyra	39 37N 19 55E	280	K	0140,0540,0940,1340,1740,2140		
		Limnos	39 52N 25 04E	280	L	0150,0550,0950,1350,1750,2150		
	Israel	Haifa	32 49N 35 00E	200	P	0020,0420,0820,1220,1620,2020	English	Operational
	Italy	Roma	41 37N 12 29E	320	R	0250,0650,1050,1450,1850,2250	English & Italian	Planned[N.I.]
		Augusta	37 14N 15 14E	320	S	0300,0700,1100,1500,1900,2300		
		Cagliari	39 13N 09 14E	320	T	0310,0710,1110,1510,1910,2310		
		Trieste	45 40N 13 46E	320	U	0320,0720,1120,1520,1920,2320		
	Malta	Malta	35 49N 14 32E	400	O	0220,0620,1020,1420,1820,2220	English	Operational
	Russian Federation	Novorossiysk	44 42N 37 44E	300	A	0300,0700,1100,1500,1900, 2300	English	Operational
	Spain	Cabo de la Nao	38 43N 00 09E	300	X	0350,0750,1150,1550,1950,2350	English & Spanish	Operational
	Turkey	Istanbul	41 04N 28 57E	300	D	0030,0430,0830,1230,1630,2030	English	Operational
		Samsun	41 17N 36 20E	300	E	0040,0440,0840,1240,1640,2040		
		Antalya	36 53N 30 42E	300	F	0050,0450,0850,1250,1650,2050		
		Izmir	38 22N 26 36E	300	I	0120,0520,0920,1320,1720,2120		
Ukraine	Mariupol	47 06N 37 33E	280	B	0100,0500(weather forecast), 0900(ice report), 1300, 1700 (weather forecast), 2100	English	Operational	
	Odessa	46 29N 30 44E	280	C	0230,0630,1030(weather forecast), 1430, 1830(weather forecast, ice report), 2230			
IV	Bermuda (UK)	Bermuda	32 23N 64 41W	280	B	0010,0410,0810,1210,1610,2010	English	Operational
	Canada	Riviere-au-Renard	50 11N 66 07W	300	C	0020,0420,0820,1220,1620,2020	English	Operational
					D	0035,0435,0835,1235,1635,2035		
		Wiarion	44 20N 81 10W	300	H	0110,0510,0910,1310,1710,2110		

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		St. Johns	47 30N 52 40W	300	O	0220,0620,1020,1420,1820,2220		
		Thunder Bay	48 25N 89 20W	300	P	0230,0630,1030,1430,1830,2230		
		Sydney, Nova Scotia	46 10N 60 00W	300	Q	0240,0640,1040,1440,1840,2240		
					J	0255,0655,1055,1455,1855,2255		
		Yarmouth	43 45N 66 10W	300	U	0320,0720,1120,1520,1920,2320		
					V	0335,0735,1135,1535,1935,2335		
	Labrador	53 42N 57 01W	300	X	0350,0750,1150,1550,1950,2350			
	Iqaluit	63 43N 68 33W	N.I.	T	0310,0710,1110,1510,1910,2310	Trial (Summer only)		
	Curaçao (Netherlands)	Curaçao	12 10N 68 52W	400	H	0110,0510,0910,1310,1710,2110	English	Operational
	Denmark (Greenland-West Coast)	Kook Island (Nuuk)	64 04N 52 01W	400	W	0340,0740,1140,1540,1940,2340	English	Trial
	Mexico	Veracruz	19 09N 96 07W	250	N.I.		English	Planned [N.I.]
		Cozumel	20 16N 86 44W	250				Planned [N.I.]
	United States	Miami	25 37N 80 23W	240	A	0000,0400,0800,1200,1600,2000	English	Operational
		Boston	41 43N 70 30W	200	F	0445,0845,1245,1645,2045,0045		
New Orleans		29 53N 89 57W	200	G	0300,0700,1100,1500,1900,2300			
Portsmouth		36 43N 76 00W	280	N	0130,0530,0930,1330,1730,2130			
Isabella		18 28N 67 04W	200	R	0200,0600,1000,1400,1800,2200			
Savannah		32 08N 81 42W	200	E	0040,0440,0840,1240,1640,2040			
Venezuela	N.I.						Planned [1999]	
V	NONE							
VI	Argentina	Ushaia	54 48S 68 18W	280	M	0200, 1000, 18000600, 1400, 2200	SpanishEnglish	Operational
		Rio Gallegos	51 37S 65 03W	280	N	0210, 1010, 18100610, 1410, 2210	SpanishEnglish	
		Comodoro Rivadavia	45 51S 67 25W	280	O	0220, 1020, 18200620, 1420, 2220	SpanishEnglish	
		Bahia Blanca	38 43S 62 06W	280	P	0230, 1030,18300630, 1430, 2230	SpanishEnglish	
		Mar del Plata	38 03S 57 32 W	280	Q	0240, 1040, 18400640, 1440, 2240	SpanishEnglish	
		Buenos Aires	34 36S 58 22W	560	R	0250, 1050, 18500650, 1450, 2250	SpanishEnglish	
	Uruguay	La Paloma	34 40N 54 09W	280	F	0050,0450,0850,1250,1650,2050	English & Spanish	Planned
VII	Namibia	Walvis Bay	23 03S 14 37E	378	B	0010,0410,0810,1210,1610,2010	English	Operational
	South Africa	Cape Town	33 40S 18 43E	500	C	0020,0420,0820,1220,1620,2020	English	Operational
		Port Elizabeth	34 02S 25 33E	500	I	0120,0520,0920,1320,1720,2120		
		Durban	30 00S 31 30E	500	O	0220,0620,1020,1420,1820,2220		

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VIII	India	Bombay	19 05N 72 50E	N.I.	G	0100,0500,0900,1300,1700,2100	English	Operational
		Madras	13 08N 80 10E	N.I.	P	0230,0630,1030,1430,1830,2230		Planned
		Andaman Islands(Port Blair)	NI	NI	NI	NI		
	Mauritius	Mauritius Radio, Cassis	20 10S 57 28 E	400	C	0020,0420,0820,1220,1620,2020	English	Operational
IX	Bahrain	Hamala	26 09N 50 28E	300	B	0010,0410,0810,1210,1610,2010	English	Operational
	Egypt	Serapeum (Ismailia)	30 28N 32 22E	200	X	0350,0750,1150,1550,1950,2350	English	Operational
		Kosseir	26 06N 34 17E	400	L	0330,0730,1130,1530,1930,2330		
	Iran	Bushehr	28 59N 50 50E	300	A	0000,0400,0800,1200,1600,2000	English	Operational
		Bandar Abbas	27 07N 56 04E	300	F	0050,0450,0850,1250,1650,2050		
	Saudi Arabia	Jeddah	21 23N 39 10E	390	H	0705,1305,1905	English	Operational
	Oman	Muscat	23 36N 58 30E	270	M	0200,0600,1000,1400,1800,2200	English	Operational
	Pakistan	Karachi	24 51 N 67 03E	400	P	0230,0630,1030,1430,1830,2230	English	Operational
X	NONE ⁽¹⁾							
XI	China	Sanya	18 14N 109 30E	250	M	0200,0600,1000,1400,2200	English & Chinese	Operational
		Guangzhou	23 08N 113 32E	250	N	0210,0610,1010,1410,2210		
		Fuzhou	26 01N 119 18E	250	O	0220,0620,1020,1420,2220		
		Shanghai	31 08N 121 33E	250	Q	0240,0640,1040,1440,2240		
		Dalian	38 52N 121 31E	250	R	0250,0650,1050,1450,2250		
	Indonesia	Jayapura	02 31S 140 43E	300	A	0000,0400,0800,1200,1600,2000	English	Operational
		Ambon	03 42S 128 12E	300	B	0010,0410,0810,1210,1610,2010		
		Makassar	05 06S 119 26E	300	D	0030,0430,0830,1230,1830,2030		
		Jakarta	06 06S 106 54E	300	E	0040,0440,0840,1240,1640,2040		
	Japan	Otaru	43 19N 140 27E	400	J	0130,0530,0930,1330,1730,2130	English	Operational
		Kushiro	42 57N 144 36E	400	K	0140,0540,0940,1340,1740,2140		
		Yokohama	35 14N 139 55E	400	I	0120,0520,0920,1320,1720,2120		
		Moji	34 01N 130 56E	400	H	0110,0510,0910,1310,1710,2110		
		Naha	26 05N 127 40E	400	G	0100,0500,0900,1300,1700,2100		
	Malaysia	Penang	05 26N 100 24E	350	U	0320,0720,1120,1520,1920,2320	English	Operational
Miri		04 28N 114 01E	350	T	0310,0710,1110,1510,1910,2310			
Sandakan		05 54N 118 00E	350	S	0300,0700,1100,1500,1900,2300			

(1) Australia is only providing coastal warnings through the International SafetyNET Service (AUSCOAST). See annex 8.

NAV/MET Area	Country	NAVTEX Coast Station	Position	Range(NM)	B1 Character	Transmission times(UTC)	Language	Status of implementation [Date of operation]
	Philippines	Manila	14 35N 121 03E	320	J	0130,0530,0930,1330,1730,2130	English	Planned [1999]
		Puerto Princesa	09 44N 118 43E	320	I	0120,0520,0920,1320,1720,2120		
		Davao	07 04N 125 36E	320	K	0140,0540,0940,1340,1740,2140		
	Korea, Republic of	Chukpyon	37 03N 129 26E	200	V	0330,0730,1130,1530,1930,2330	English	Operational
		Pyonsan	35 36N 126 29E	200	W	0340,0740,1340,1540,1940,2340		
	Singapore	Singapore	01 25N 103 52E	400	C	0020,0420,0820,1220,1620,2020	English	Operational
	Thailand	Bangkok Radio	13 43N 100 34E	200	F	0050,0450,0850,1250	English	Operational
	United States	Guam	13 29N 144 50E	100	V	0100,0500,0900,1300,1700,2100	English	Operational
	Vietnam	Ho Chi Minh City	10 47N 106 40E	400	X	0350,0750,1150,1550,1950,2350	English	Operational
		Haiphong	20 44N 106 44E	400	W	0230,0630,1030,1430,1830,2230		
Danang		16 05N 108 13E		P	0340,0740,1140,1540,1940,2340			
Associate Member of IMO Hong Kong, China	Hong Kong	22 13N 114 15E	N.I.	L	0150,0550,0950,1350,1750,2150	English	Operational	
XII	Canada	Prince Rupert	54 20N 130 20W	300	D	0030,0430,0830,1230,1630,2030	English	Operational
		Tofino	48 55N 125 35W	300	H	0110,0510,0910,1310,1710,2110		
	Mexico	La Paz	24 08N 110 17W	250	N.I.		English	Planned[N.I.]
		Manzanillo	19 05N 104 18W	250				
		Salina Cruz	16 09N 095 12W	250				
	United States	San Francisco	37 55N 122 44W	350	C	0400,0800,1200,1600,2000,2400	English	Operational
		Kodiak	57 46N 152 34W	200	J	0300,0700,1100,1500,1900,2300		
		Honolulu	21 22N 158 09W	350	O	0040,0440,0840,1240,1640,2040		
		Cambria	35 31N 121 03W	350	Q	0445,0845,1245,1645,2045,0045		
		Astoria	46 10N 123 49W	216	W	0130,0530,0930,1330,1730,2130		
Adak		51 54N 176 39W	-	X				
XIII	Russian Federation	Kholmsk	47 02N 142 03E	300	B	0010,0410,0810,1210,1610,2010	English	Operational
		Murmansk	68 46N 032 58E	300	C	0020,0420,0820,1220,1620,2020		
		Arkhangelsk	64 33N 040 32E	300	F	0050,0450,0850,1250,1650,2050		
		Petropavlovsk - Kamchatskiy	53 00N 158 40E	300	C	0020,0420,0820,1220,1620,2020		
		Yanrangay	NI	NI	NI	NI		Planned
		Tuksi						
		Dickson						
		Anderma						
	Caspian Sea	Astrakhan	46 18N 047 58E	250	W	0340,0740,1140,1540,1940,2340	Planned [2000]	

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XIV	NONE							
XV	Chile	Antofagasta	23 40S 70 25W	300	A	0400,1200,2000	English	Operational
					H	0000,0800,1600	Spanish	
		Valparaiso	32 48S 71 29W	300	B	0410,1210,2010	English	
					I	0010,0810,1610	Spanish	
		Talcahuano	36 42S 73 06W	300	C	0420,1220,2020	English	
					J	0020,0820,1620	Spanish	
		Puerto Montt	41 30S 72 58W	300	D	0430,1230,2030	English	
					K	0030,0830,1630	Spanish	
		Punta Arenas	53 09S 70 58W	300	E	0440,1240,2040	English	
L	0040,0840,1640				Spanish			
Isla de Pascua	27 09S 109 25W	300	F	0450,1250,2050	English			
			G	0050,0850,1650	Spanish			
XVI	Peru	Paita	05 05S 81 07W	200	S	0300,0700,1100,1500,1900,2300	English & Spanish	Operational
		Callao	12 03S 77 09W	200	U	0320,0720,1120,1520,1920,2320		
		Mollendo	17 01S 72 01W	200	W	0340,0740,1140,1540,1940,2340		Trial [Aug 2000]

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NAV/MET Area	Country	NAVTEX Coast Station	Position	Range(NM)	B1 Character	Transmission times(UTC)	Language	Status of implementation [Date of operation]
I	Iceland	Reykjavik Radio	64 05N 21 51W	550	R	0318,0718,1118,1518,1918,2318	Icelandic	Operational
	United Kingdom	Cullercoats	55 02N 01 26W	N.I.	U	0320,0720,1120,1520,1920,2320	English	Planned
		Portpatrick	54 51N 05 07W		C	0020,0420,0820,1220,1620,2020		
		Niton	50 35N 01 18W		I	0120,0520,0920,1320,1720,2120		
II	France	CROSS Corsen	N.I.	N.I.	E	0040,0440,0840,1240,1640,2040	French	Planned [2000]
	Portugal	Monsanto	38 44N 09 11W	530	G	0100,0500,0900,1300,1700,2100	Portuguese	Planned
		Horta	38 32N 28 38W	640	J	0130,0530,0900,1330,1730,2130		
		Madeira (Porto Santo)	N.I.	N.I.	M	0200,0600,1000,1400,1800,2200		
III	France	CROSS La Garde	N.I.	N.I.	S	0300,0700,1100,1500,1900,2300	French	Planned [2000]
XI	Japan	Otaru	43 19N 140 27E	400	J	0051,0451,0851,1251,1651,2051	Japanese ⁽¹⁾	Operational
		Kushiro	42 57N 144 36E	400	K	0108,0508,0908,1308,1708,2108		

(1) Transmit on 424 kHz (Note: 424 kHz is a local frequency, not a GMDSS frequency allocated for national broadcasts.)

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		Yokohama	35 14N 139 55E	400	I	0034,0434,0834,1234,1634,2034		
		Moji	34 01N 130 56E	400	H	0017,0417,0817,1217,1617,2017		
		Naha	26 05N 127 40E	400	G	0000,0400,0800,1200,1600,2000		
	Korea, Republic of	Chukpyon	37 03N 129 26E	200	J	0130,0530,09.30,1330,1730,2130	Korean	Operational
		Pyonsan	35 36N 126 29E	200	K	0140,0540,0940,1340,1740,2140		
	Vietnam	Haiphong	20 44N 106 44E	400	W	0230,0630,1030,1430,1830,2230	Vietnamese	Operational

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NAV/MET Area	Country	NAVTEX Coast Station	Position	Range(NM)	B1 Character	Transmission times(UTC)	Language	Status of implementation [Date of operation]
III, IX	Egypt	Serapeum(Ismailia)	30 28N 32 22E	N.I.	X	0750, 1150	English	Operational
IV	Mexico	Veracruz	19 09N 96 07W	250		N.I.	Spanish	Planned[N.I.]
		Cozumel	20 16N 86 44W	250				
V	Brazil	N.I.	N.I.	N.I.	N.I.	N.I.	N.I.	Planned[Aug.1993]
XI	Vietnam	Haiphong	20 44N 106 44E	N.I.	W	0230,0630,1030,1430,1830,2230	English	Operational
XII	Mexico	La Paz	24 08N 110 17W	250		N.I.	Spanish	Planned[N.I.]
		Manzanillo	19 05N 104 18W	250				
		Salina Cruz	16 09N 095 12W	250				
