



ICAO UNITING AVIATION

INTERNATIONAL CIVIL AVIATION ORGANIZATION

ASIA AND PACIFIC OFFICE

FREQUENCY LIST NO. 1

List of facilities in the band

190 - 526.5 kHz

THIRTY-NINTH EDITION

APRIL 2025

Prepared and published by the ICAO Asia and Pacific Office

The designation employed and the presentation of the material in this document do not imply the expression of any opinion whatsoever on the part of ICAO concerning the legal status of any country, territory, city or area, or of its authorities, or concerning the delimitation of its frontiers or boundaries. The coordinates provided in the list are indicative only and are not for operational use.

1. General

1.1 The Third Asia/Pacific Regional Air Navigation (ASIA/PAC/3 RAN) Meeting, held in Bangkok in 1993, agreed that the frequency lists prepared by the Asia and Pacific Regional Office will be the frequency planning documents for the Regions. The relevant conclusion which outlines the procedure is as follows:

Conclusion 12/9 - Procedure for Radio Navigation Aids Frequency Assignment

That:

- a) the development of the radio navigation aids plan, and its subsequent documentation in relevant air navigation plan (ANP) publications, will define the respective radio navigation aid requirements at each location without reference to discrete frequency assignment;
- b) the ICAO Regional Office will continue to maintain its frequency selection and coordination role, including the maintenance and promulgation of Frequency List Nos. 1 and 2 in a timely and periodic manner; and
- c) additions, deletions and changes to discrete frequency assignments to radio navigation aids will not require amendment to the ANP.

2. Updating of the List

New Editions of this list will be issued on a regular basis. Any errors or discrepancies should be communicated to the ICAO Asia and Pacific Office.

3. Planning Principles for Frequency Assignment of Non-Directional Radio Beacons (NDBs)

Frequency assignments should be based on the criteria contained in Annex 10, Volume 1, Volume 5 and the principles agreed to by the ASIA/PAC/3 RAN Meeting.

4. Explanation of the Appendices

4.1 APPENDIX A:

International and National Assignments in Country Order.

Column 1: Country and the place name of the location
Column 2: The frequency (kHz)
Column 3: The identification code of the facility
Column 4: The type of facility; NDB (Non Directional Beacon) and L (Locator)
Column 5: The geographical coordinates of the location.
Column 6: Category of facility:

"ICAO" for an Air Navigation Plan requirement
"NAT" for a national requirement

Column 7: Coverage of the facility in nautical miles radius.
Column 8: Power output of the transmitter in watts.
Column 9: Remarks - Supplementary information.

4.2 APPENDIX B:

International and National Assignments in Frequency Order.

Column 1: The frequency (kHz).
Column 2: The place name of the location.
Column 3: The country code of the location.
Column 4: The identification code of the facility.
Column 5: The type of facility; NDB (Non Directional Beacon) and L (Locator)
Column 6: The geographical coordinates of the location.
Column 7: Category of facility:

"ICAO" for an Air Navigation Plan requirement
"NAT" for a national requirement

Column 8: Coverage of the facility in nautical miles.
Column 9: Power output of the transmitter in watts.
Column 10: Remarks - Supplementary information.

5. Country Abbreviations

AFG	AFGHANISTAN	MON	MONGOLIA
ANT	ANTARTICA	MRO	MICRONESIA, FEDERAL STATE OF
ARS	SAUDI ARABIA	MSI	MARSHAL ISLAND
AUS	AUSTRALIA	NCL	NEW CALEDONIA
BGD	BANGLADESH	NHB	VANUATU
BHR	BAHRAIN	NIL	NIUE ISLAND
BRM	MYANMAR	NPL	NEPAL
BRU	BRUNEI	NRU	NAURU
BTN	BHUTAN	NZL	NEW ZEALAND
CAI	CAROLINE ISLAND	OCE	FRENCH POLYNESIA
CHN	CHINA	OMN	OMAN
CKH	COOK ISLANDS	PAK	PAKISTAN
FJI	FIJI	PHL	PHILIPPINES
HKG	HONG KONG, CHINA	PNG	PAPUA NEW GUINEA
IND	INDIA	QTA	QATAR
INS	INDONESIA	SLK	SRI LANKA
IRN	IRAN	SLM	SOLOMON ISLAND
IRQ	IRAQ	SMA	AMERICAN SAMOA
J	JAPAN	SMO	SAMOA
KAZ	KAZAKHSTAN	SNG	SINGAPORE
KIR	KIRIBATI	TDJ	TADJIKISTAN
KMR	CAMBODIA	THA	THAILAND
KOR	REPUBLIC OF KOREA	TON	TONGA
KRE	DEMOCRATIC PEOPLE'S REPUBLIC OF KOREA	TME	TIMOR-LESTE
KYR	KYRGYZSTAN	TUV	TUVALU
KWT	KUWAIT	UAE	UNITED ARAB EMIRATES
LAO	LAO PEOPLE'S DEMOCRATIC REPUBLIC	URS	RUSSIAN FEDERATION
MAC	MACAU, CHINA	UZB	UZBEKISTAN
MAI	MARIANA ISLAND	VTN	VIETNAM
MLA	MALAYSIA	WAL	WALLIS ISLAND
MLD	MALDIVES		

FREQUENCY LIST NO. 1

APPENDIX A

International and National Assignments in

COUNTRY ORDER

ASIA/PAC Frequency List1 (Country Order)

39th Edition - October 2024

Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Afghanistan									
CHAKHCHARAN	301.000	CC	NDB	34°32'00" N	065°16'00" E	NAT		1000	
GHAZNI	341.000	GN	NDB	33°33'00" N	068°25'00" E	ICAO	150	50	
HERAT	341.000	HR	NDB	34°13'00" N	062°13'00" E	NAT	70	300	
JALALABAD	265.000	JL	NDB	34°25'00" N	070°28'00" E	NAT	25	50	
KABUL	225.000	LL	L	34°35'00" N	069°10'00" E	ICAO	25	50	
	365.000	KB	NDB	34°33'00" N	069°18'00" E	NAT	150	1000	
KANDAHAR	205.000	RR	L	31°32'00" N	065°55'00" E	ICAO	25	50	NIMP
	230.000	KN	NDB	31°29'00" N	065°54'00" E	ICAO	200	2000	
KHOST	210.000	KS	NDB	33°21'00" N	069°57'00" E	NAT	25	50	
MAIMANA	275.000	KN	NDB	35°56'00" N	064°45'00" E	NAT	25	50	
MAZAR-I-SHARIF	293.500	ZJ	NDB	36°43'00" N	067°16'00" E	NAT	100	300	
QALIAI-NAW	219.000	QN	NDB	35°00'00" N	063°10'00" E	NAT	50	50	
ZARANJ	270.000	ZJ	NDB	31°06'00" N	061°56'00" E	NAT	50	50	

Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
American Samoa									
PAGO PAGO INTL.									
	242.000	LOG	L	14°21'00" S	170°45'00" E	ICAO	50	50	
	403.000	TUT	NDB	14°20'00" S	170°43'00" E	ICAO	100	500	

ASIA/PAC Frequency List1 (Country Order)

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<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
	<i>kHz</i>			<i>Latitude</i>	<i>Longitude</i>				
1	2	3	4	5		6	7	8	9
Australia									
ALBANY	240.000	ABA	NDB	34°57'00" S	117°49'00" E	NAT	100	100	
ALICE SPRINGS	335.000	AS	NDB	23°47'00" S	133°52'00" E	NAT	110	500	
AMBERLEY	359.000	AMB	NDB	27°39'00" S	152°43'00" E	NAT	180	1000	
ARMIDALE	401.000	ARM	NDB	30°32'00" S	151°37'00" E	NAT	35	15	
AYERS ROCK	233.000	AYE	NDB	25°10'00" S	130°58'00" E	NAT	100	100	
BAGOT	308.000	BGT	NDB	12°24'00" S	130°51'00" E	NAT	50	100	
BALLINA	206.000	BNA	NDB	28°50'00" S	153°34'00" E	NAT	25	40	
BANKSTOWN	416.000	BK	NDB	33°56'00" S	150°59'00" E	NAT	40	15	
BATHURST	383.000	BTH	NDB	33°25'00" S	149°39'00" E	NAT	30	15	
BIRDSVILLE	413.000	BDV	NDB	23°54'00" S	139°21'00" E	NAT	40	15	
BOULIA	398.000	BOU	NDB	22°55'00" S	139°54'00" E	NAT	75	15	
BOURKE	389.000	BKE	NDB	30°02'00" S	145°57'00" E	NAT	45	15	
BROKEN HILL	332.000	BHI	NDB	31°59'00" S	141°28'00" E	NAT	150	500	
BROMELTON	374.000	BML	NDB	27°58'00" S	152°53'00" E	NAT	50	100	
BROOME	320.000	BRM	NDB	17°56'00" S	122°13'00" E	NAT	60	100	

<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
	<i>kHz</i>			<i>Latitude</i>	<i>Longitude</i>				
1	2	3	4	5		6	7	8	9
Australia									
BRYMAROO	242.000	BMR	NDB	27°14'00" S	151°38'00" E	NAT	25	100	
BUNDABERG	266.000	BUD	NDB	24°53'00" S	152°20'00" E	NAT	65	100	
BUSSELTON	386.000	BLN	NDB	33°41'32" S	115°23'42" E	NAT	50	100	
CAIRNS	364.000	CS	NDB	16°50'00" S	145°44'00" E	NAT	50	125	
CANBERRA	263.000	CB	NDB	35°17'00" S	149°11'00" E	NAT	40	70	
CARNARVON	323.000	CAR	NDB	24°52'00" S	113°39'00" E	NAT	120	500	
CEDUNA	293.000	CDU	NDB	32°07'00" S	133°43'00" E	NAT	110	100	
CHARLEVILLE	269.000	CV	NDB	26°25'00" S	146°14'00" E	NAT	110	500	
CLONCURRY	264.000	CCY	NDB	20°40'00" S	140°30'00" E	NAT	75	100	
COBAR	395.000	CBA	NDB	31°32'00" S	145°48'00" E	NAT	45	15	
COCOS ISLANDS	388.000	CIL	L	12°10'00" S	096°49'00" E	NAT	15	15	
COEN	404.000	COE	NDB	13°46'00" S	143°06'00" E	NAT	32	15	
COOBER PEDY	341.000	CBP	NDB	29°02'00" S	134°43'00" E	NAT	50	15	
COOLANGATTA	278.000	CG	NDB	28°09'00" S	153°30'00" E	NAT	60	100	
COOMA	293.000	COM	NDB	36°21'00" S	148°57'00" E	NAT	85	500	
COROWA	380.000	COR	NDB	35°59'00" S	146°21'00" E	NAT	85	120	

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Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Australia									
COWRA	299.000	CWR	NDB	33°50'00" S	148°39'00" E	NAT	110	500	
CUNDERDIN	293.000	CUN	NDB	31°37'00" S	117°13'00" E	NAT	140	500	
CUNNAMULLA	218.000	CMU	NDB	28°02'00" S	145°37'00" E	NAT	90	100	
DERBY	332.000	DBY	NDB	17°21'00" S	123°39'00" E	NAT	50	15	
DUBBO	251.000	DU	NDB	32°13'00" S	148°33'00" E	NAT	90	100	
EAST SALE	350.000	ESL	NDB	38°06'00" S	147°09'00" E	NAT	140	2000	
EDINBURGH	311.000	EDN	NDB	34°42'00" S	138°37'00" E	NAT	125	1000	
EMERALD	324.000	EML	NDB	23°34'00" S	148°10'00" E	NAT	60	15	
ESPERANCE	326.000	ESP	NDB	33°41'00" S	121°49'00" E	NAT	120	100	
FORREST	268.000	FRT	NDB	30°51'00" S	128°05'00" E	NAT	90	100	
FPSO DAMPIER	511.000	DMP	NDB	19°17'09" S	116°35'54" E	NAT		100	17Sep04
FPSO ENFIELD	505.000	ENF	NDB	21°28'58" S	114°00'24" E	NAT	100	125	10Sep04
GERALDTON	359.000	GEL	NDB	28°47'00" S	114°42'00" E	NAT	100	500	
GINGIN	372.000	GIG	NDB	31°27'00" S	115°51'00" E	NAT	200	1000	
GOULBURN	407.000	GLB	NDB	34°48'00" S	149°43'00" E	NAT	40	15	
GOVE	380.000	GV	NDB	12°16'00" S	136°49'00" E	NAT	65	100	

<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
	<i>kHz</i>			<i>Latitude</i>	<i>Longitude</i>				
1	2	3	4	5		6	7	8	9
Australia									
GRAFTON	389.000	GFN	NDB	29°45'35" S	153°01'38" E	NAT	20	15	
GRIFFITH	305.000	GTH	NDB	34°16'00" S	146°03'00" E	NAT	150	500	
GROOTE EYLANDT	407.000	GTE	NDB	13°58'00" S	136°27'00" E	NAT	90	100	
GUNNEDAH	407.000	GDH	NDB	30°57'00" S	150°14'00" E	NAT	35	15	
HALLS CREEK	266.000	HLC	NDB	18°13'00" S	127°39'00" E	NAT	85	100	
HAMILTON	203.000	HML	NDB	37°38'57" S	142°03'28" E	NAT	45	15	
HOOKE CREEK	398.000	HOO	NDB	18°20'00" S	130°37'00" E	NAT	50	28	
HORN ISLAND	356.000	HID	NDB	10°35'00" S	142°17'00" E	NAT	50	100	
HUGHENDEN	371.000	HUG	NDB	20°49'00" S	144°13'00" E	NAT	110	120	
INNISFAIL	212.000	IFL	NDB	17°33'00" S	146°00'00" E	NAT	25	120	
INVERELL	260.000	IVL	NDB	29°53'00" S	151°08'00" E	NAT	40	100	
JANDAKOT	281.000	JT	NDB	32°06'00" S	115°53'00" E	NAT	30	100	
KALGOORLIE	287.000	KG	NDB	30°46'00" S	121°26'00" E	NAT	140	500	
KARRATHA	404.000	KA	NDB	20°42'00" S	116°46'00" E	NAT	70	100	
KEMPSEY	230.000	KMP	NDB	31°03'00" S	152°47'00" E	NAT	20	25	
KING ISLAND	332.000	KII	NDB	39°53'00" S	143°52'00" E	NAT	130	100	

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Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Australia									
KOWANYAMA	242.000	KOW	NDB	15°28'00" S	141°44'00" E	NAT	60	100	
KUNUNURRA	221.000	KU	NDB	15°47'00" S	128°42'00" E	NAT	30	100	
LATROBE VALLEY	486.000	LTV	NDB	38°12'00" S	146°28'00" E	NAT	30	105	
LEARMONTH	396.000	LM	NDB	22°14'00" S	114°05'00" E	NAT	90	100	
LEIGH CREEK	287.000	LEC	NDB	30°36'00" S	138°26'00" E	NAT	150	500	
LEIGHTON	242.000	LT	NDB	41°33'00" S	147°13'00" E	NAT	75	500	
LEINSTER	230.000	LST	NDB	27°50'00" S	120°41'00" E	NAT	70	100	
LEONORA	377.000	LEO	NDB	28°52'00" S	121°19'00" E	NAT	80	78	
LOCKHART RIVER	392.000	LHR	NDB	12°47'00" S	143°18'00" E	NAT	30	15	
LONGREACH	353.000	LRE	NDB	23°26'00" S	144°16'00" E	NAT	120	500	
LORD HOWE IS.	272.000	LHI	NDB	31°31'00" S	159°04'00" E	NAT	140	120	
MACKAY	308.000	MK	NDB	21°09'00" S	149°11'00" E	NAT	75	120	
MANINGRIDA	401.000	MGD	NDB	12°03'00" S	134°13'00" E	NAT	45	100	
MAROOCHYDORE	380.000	MC	NDB	26°35'00" S	153°05'00" E	NAT	50	120	
MEEKATHARRA	251.000	MEK	NDB	26°37'00" S	118°32'00" E	NAT	120	500	
MERIMBULA	395.000	MER	NDB	36°54'00" S	149°53'00" E	NAT	20	120	

<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
	<i>kHz</i>			<i>Latitude</i>	<i>Longitude</i>				
1	2	3	4	5		6	7	8	9
Australia									
MILDURA	272.000	MIA	NDB	34°14'00" S	142°04'00" E	NAT	100	100	
MOOMBA	227.000	OOM	NDB	28°06'00" S	140°11'00" E	NAT	75	100	
MOORABBIN	398.000	MB	NDB	37°58'00" S	145°05'00" E	NAT	65	100	
MOREE	392.000	MOR	NDB	29°29'00" S	149°51'00" E	NAT	45	15	
MOUNT GAMBIER	266.000	MTG	NDB	37°45'00" S	140°46'00" E	NAT	75	100	
MOUNT ISA	338.000	MA	NDB	20°40'00" S	139°29'00" E	NAT	140	500	
MOUNT MAGNET	395.000	MOG	NDB	28°03'00" S	117°50'00" E	NAT	85	100	
MUDGEES	398.000	MDG	NDB	32°34'00" S	149°36'00" E	NAT	35	15	
NARRABRI	413.000	NBR	NDB	30°19'00" S	149°49'00" E	NAT	50	15	
NARRANDERA	329.000	NAR	NDB	34°42'00" S	146°30'00" E	NAT	140	500	
NEWMAN	233.000	NWN	NDB	23°25'00" S	119°47'00" E	NAT	85	100	
NORFOLK ISLAND	260.000	NF	NDB	29°00'00" S	167°55'00" E	NAT	300	500	
NORMANTON	311.000	NTN	NDB	17°41'00" S	141°04'00" E	NAT	130	500	
NOWRA	359.000	NWA	NDB	34°56'00" S	150°33'00" E	NAT	30	15	
OAKEY	254.000	OK	NDB	27°25'00" S	151°44'00" E	NAT	70	64	
OILRIG EXMOUTH WA	413.000		NDB	21°27'02" S	113°49'24" E	NAT	100	25 W	FI 8Aug05

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Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark	
1	2	3	4	Latitude	Longitude	5	6	7	8	9
Australia										
PARABURDOO	278.000	PBO	NDB	23°10'00" S	117°44'00" E	NAT		80	100	
PARAFIELD	416.000	PF	NDB	34°47'58" S	138°37'01" E	NAT		35	15	
PARKES	242.000	PKS	NDB	33°07'00" S	148°14'00" E	NAT		70	100	
PEARCE	340.000	PEA	NDB	31°39'00" S	116°01'00" E	NAT		200	1000	
PORT HEDLAND	260.000	PD	NDB	20°23'00" S	118°38'00" E	NAT		110	500	
PORT LINCOLN	389.000	PLC	NDB	34°36'00" S	135°52'00" E	NAG		70	25	
PORT MACQUARIE	395.000	PMQ	NDB	31°26'00" S	152°51'00" E	NAT		35	120	
QUEENSLAND	272.000	A	NDB	22°30'02" S	150°30'00" E	NAT		100	500	For annual Defence e
	424.000		NDB	22°30'02" S	150°30'00" E	NAT				For annual Defence
	439.000		NDB	22°30'02" S	150°30'00" E	NAT				For annual Defence
	456.000		NDB	22°30'02" S	150°30'00" E	NAT				For annual Defence e
	509.000		NDB	22°30'02" S	150°30'00" E	NAT				For annual Defence e
QUIRINDI	386.000	QDI	NDB	31°29'00" S	150°31'00" E	NAT		40	15	
RICHMOND	347.000	RIC	NDB	33°36'00" S	150°47'00" E	NAT		135	100	
ROCKHAMPTON	257.000	RK	NDB	23°22'00" S	150°28'00" E	NAT		78	100	
ROMA	377.000	ROM	NDB	26°32'00" S	148°46'00" E	NAT		90	100	
SCONE	209.000	SCO	NDB	32°02'00" S	150°50'00" E	NAT		40	15	
SHEPPARTON	212.000	SHT	NDB	36°25'00" S	145°23'00" E	NAT		30	15	

<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
	<i>kHz</i>			<i>Latitude</i>	<i>Longitude</i>				
1	2	3	4	5		6	7	8	9
Australia									
ST GEORGE	383.000	SGE	NDB	28°02'00" S	148°35'00" E	NAT	40	120	
SWAN HILL	407.000	SWH	NDB	35°22'00" S	143°32'00" E	NAT	45	25	
TAMWORTH	341.000	TW	NDB	31°04'00" S	150°49'00" E	NAT	50	42	
TENNANT CREEK	272.000	TNK	NDB	19°39'00" S	134°10'00" E	NAT	140	500	
TIMOR SEA/CHILES	194.000		NDB	11°05'00" S	126°36'00" E	NAT	100		Private 25Apr02
TINDAL	356.000	TN	NDB	14°31'00" S	132°21'00" E	NAT	90	500	
TOWNSVILLE	276.000	TVL	NDB	19°14'00" S	146°45'00" E	NAT	150	3000	
WAGGA WAGGA	221.000	WG	NDB	35°09'00" S	147°27'00" E	NAT	80	69	
WALGETT	374.000	WLG	NDB	30°01'00" S	148°06'00" E	NAT	50	15	
WARBURTON RANGE	218.000	WBR	NDB	26°07'00" S	126°34'00" E	NAT	90	100	
WEIPA	377.000	WP	NDB	12°39'00" S	141°53'00" E	NAT	40	154	
WEST MAITLAND	224.000	WMD	NDB	32°45'00" S	151°31'00" E	NAT	65	120	
WHYALLA	371.000	WHA	NDB	33°03'00" S	137°31'00" E	NAT	75	70	
WILLIAMTOWN	365.000	WLM	NDB	32°48'00" S	151°49'00" E	NAT	100	3000	
WILUNA	383.000	WLU	NDB	26°37'00" S	120°13'00" E	NAT	100	157	
WINDORAH	407.000	WDH	NDB	25°24'00" S	142°39'00" E	NAT	40	25	

<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
1	<i>kHz</i>	3	4	<i>Latitude</i>	<i>Longitude</i>	6	7	8	9
Australia									
WOLLONGONG	239.000	WOL	NDB	34°33'00" S	150°47'00" E	NAT	50	39	
WOOMERA	248.000	WR	NDB	31°08'00" S	136°48'00" E	NAT	125	500	
WYNYARD	302.000	WYY	NDB	40°59'00" S	145°42'00" E	NAT	65	500	

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
	2	3	4	5		6	7	8	9
Bahrain									
BAHRAIN	395.000	LB	L	26°15'00" N	050°39'00" E	NAT	25	50	

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Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Bangladesh									
BARISAL	368.000	BL	NDB	22°41'00" N	090°22'00" E	NAT	50	50	NIMP
CHITTAGONG	245.000		NDB	23°11'00" N	092°30'00" E	NAT			OIL RIG
	287.000	EG	NDB	22°15'00" N	091°49'00" E	NAT	100	100	
COMILLA	330.000	CM	NDB	23°26'00" N	091°11'00" E	ICAO	150	100	
COX'S BAZAR	396.000	CB	NDB	21°27'00" N	091°58'00" E	NAT	100	100	
DHAKA/TEZGAON	252.000	DC	NDB	23°47'00" N	090°23'00" E	NAT			
	336.000	DO	L	23°50'00" N	090°22'00" E	NAT	25		
DHAKA/ZIA. INTL.	298.000	DCN	NDB	23°50'00" N	090°25'00" E	NAT	100	100	
	375.000	DA	L	23°55'00" N	090°19'00" E	ICAO	25	50	
FARIDPUR	313.000	FD	NDB	23°32'00" N	089°49'00" E	NAT			Coords TBC
ISHURDI	350.000	IS	NDB	24°08'00" N	089°03'00" E	NAT	50	50	REOPENED
JESSORE	280.000	JR	NDB	23°10'00" N	089°09'00" E	NAT	100	100	
LALMONIRHAT	292.000	LM	NDB	25°54'00" N	089°26'00" E	NAT			PROPOSED STOL A/P
RAJSHAHI	228.000	RJ	NDB	24°45'00" N	089°21'00" E	NAT	100	100	
RASULPUR	208.000	RP	NDB	24°40'00" N	090°07'00" E	NAT			
SAIDPUR	268.000	SD	NDB	25°45'00" N	088°54'00" E	NAT	50	50	
	342.000	BSD	NDB	25°40'00" N	088°54'00" E	NAT	50		SHELL NOT IN USE

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Bangladesh									
SHAMSHER NAGAR	313.000	SM	NDB	24°25'00" N	091°53'00" E	NAT	50	50	
SYLHET	372.000	SY	NDB	24°57'00" N	091°52'00" E	NAT	100	100	
THAKURGAON	212.000	TG	NDB	26°00'00" N	088°26'00" E	NAT	100		PROPOSED STOL A/P

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<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
1	<i>kHz</i>	3	4	<i>Latitude</i>	<i>Longitude</i>	6	7	8	9
Brunei									
ANDUKI/SERIA	250.000	AKI	NDB	04°38'00" N	114°22'00" E	NAT	200	250	ANDUKI AIRPORT
BANDAR SERI BEGAWAN	298.000	BN	L	05°00'00" N	114°58'00" E	ICAO	100	80	
	318.000	BR	NDB	04°54'00" N	114°54'00" E	ICAO	300	2500	
BRUNEI	218.000	FY	NDB	04°57'00" N	114°06'00" E	NAT	100	80	FIXED PLATFORM
CHAMPION PLATFORM	274.000	CHP	NDB	05°13'00" N	114°45'00" E	NAT	100	80	FI
HELIPAD	269.000	MLJ	NDB	05°21'48" N	114°38'14" E	NAT	100	500	17May16
OFF-SHORE OILFIELDS	410.000	PIR	NDB	05°24'00" N	114°41'00" E	NAT			FI ELF PETROLEUM
	418.000	PIR	NDB	05°24'00" N	114°41'00" E	NAT	100	100	ELF PETROLEUM
OFFSHOREPLATFORM	300.000		NDB	05°21'48" N	114°38'14" W	NAT	100		21Sep17 AITI

Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Cambodia									
MONDULKIRI	381.000	KK	NDB	12°27'38" N	107°11'28" E	NAT	80	100	FI , Not operates.
RATANAKIRI	348.000	KK	NDB	13°43'46" N	106°59'15" E	NAT	80	100	FI , not operates

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Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
China									
AERSHAN	383.000	BPF	NDB	38°19'00" N	120°09'00" E	ICAO	100	500	FI
AKESU	324.000	XF	NDB	41°16'00" N	080°14'00" E	ICAO	100	500	
	388.000	J	L	41°16'00" N	080°19'00" E	ICAO	100	500	
	442.000	X	NDB	41°16'00" N	080°16'00" E	ICAO	100	500	FI
ALETAI	335.000	V	L	47°45'00" N	088°06'00" E	ICAO	100	500	
	476.000	O	L	47°46'00" N	088°03'00" E	ICAO	100	500	
ANKANG	422.000	U	L	32°43'00" N	108°54'00" E	ICAO	100	500	FI
ANQING	241.000	YJ	LO	30°35'00" N	117°03'00" E	ICAO	100	500	
	303.000	PA	LO	30°33'00" N	116°59'00" E	ICAO	100	500	
	497.000	Y	L	30°35'00" N	117°03'00" E	ICAO	100	500	
BAOSHAN	448.000	D	L	25°05'00" N	099°10'00" E	ICAO	100	500	
BAOTOU	306.000	X	L	40°34'00" N	109°58'00" E	ICAO	100	500	
BAYANNAOER	493.000	NL	NDB	40°56'00" N	107°43'00" E	ICAO	100	500	
BEIHAI	208.000	O	L	21°34'00" N	109°18'00" E	ICAO	100	500	
	265.000	V	L	21°31'00" N	109°17'00" E	ICAO	100	500	
	341.000	YI	NDB	21°35'00" N	109°26'00" E	ICAO	100	500	
BEIJING	196.000	OR	L	40°07'00" N	116°35'00" E	ICAO	100	500	
	240.000	QU	L	40°00'00" N	116°37'00" E	ICAO	100	500	
	287.000	L	L	40°07'00" N	116°34'00" E	NAT	30	100	
	308.000	Q	L	40°03'00" N	116°36'00" E	NAT	30	100	
	325.000	LG	L	40°08'00" N	116°34'00" E	ICAO	100	500	
	354.000	DK	L	40°02'00" N	116°35'00" E	NAT	100	500	
	387.000	D	L	40°04'00" N	116°34'00" E	ICAO	30	100	
	430.500	O	L	40°06'00" N	116°36'00" E	ICAO	30	100	

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
China									
BOSE	358.000	OX	NDB	23°54'00" N	106°39'00" E	NAT	100	500	
CHANGCHUN	198.000	P	L	44°01'00" N	125°43'00" E	ICAO	100	500	FI
	216.000	D	L	43°59'00" N	125°40'00" E	ICAO	100	500	FI
CHANGDE	225.000	CD	LO	28°51'00" N	111°37'00" E	ICAO	100	500	
	299.000	F	L	28°56'00" N	111°39'00" E	ICAO	100	500	
	435.000	C	L	28°54'00" N	111°38'00" E	ICAO	100	500	
CHANGDU	247.000	RG	NDB	31°09'00" N	097°10'00" E	ICAO	100	500	
CHANGSHA	265.000	Q	L	28°10'00" N	113°13'00" E	ICAO	100	500	
	345.000	SV	NDB	28°13'00" N	113°21'00" E	ICAO	100	500	
	388.000	W	NDB	28°13'00" N	113°13'00" E	ICAO	100	500	
CHANGWU	375.000	HO	NDB	35°12'00" N	107°46'00" E	ICAO	100	500	
CHANGZHI	220.000	RZ	LO	36°18'00" N	113°08'00" E	ICAO	100	500	
	398.000	SQ	NDB	36°14'00" N	113°07'00" E	ICAO	100	500	
	454.000	R	L	36°16'00" N	113°08'00" E	ICAO	100	500	
CHANGZHOU	217.000	UR	LO	31°55'00" N	119°47'00" E	ICAO	100	500	
	449.000	U	L	31°55'00" N	119°47'00" E	ICAO	100	500	
CHAOYANG	226.000	FJ	LO	41°35'00" N	120°25'00" E	ICAO	100	500	
CHENGDU	260.000	ZW	LO	30°30'00" N	103°55'00" E	ICAO	100	500	
	286.000	A	L	30°36'00" N	103°57'00" E	ICAO	100	500	
	396.000	Z	L	30°33'00" N	103°56'00" E	ICAO	100	500	
CHIFENG	443.000	YL	NDB	42°20'00" N	118°50'00" E	ICAO	100	500	

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Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
China									
CHILUNG	357.000	LU	L	25°08'00" N	121°48'00" E	NAT	100		TAIWAN
CHINGCHUANKANG	305.000	LG	NDB	24°10'00" N	120°37'00" E	NAT			TAIWAN
CHONG/JIANGBEI	210.000	W	L	29°42'00" N	106°37'00" E	ICAO	100	500	
	241.000	OS	NDB	29°50'00" N	106°51'00" E	ICAO	100	500	FI
	306.000	WX	NDB	29°30'00" N	106°40'00" E	ICAO	100	500	FI
CNOOC/BINHAI108	495.000	HI	NDB	39°00'00" N	120°00'00" E	ICAO	100	500	FI
CNOOC/BINHAI109	250.000	HC	NDB	39°00'00" N	120°00'00" E	ICAO	100	500	FI
CNOOC/BINHAI511	404.000	HL	NDB	39°00'00" N	120°00'00" E	ICAO	100	500	FI
CNOOC/BINHAI512	368.000	UX	NDB	39°00'00" N	120°00'00" E	ICAO	100	500	FI
CNOOC/BO9	399.000	PC	NDB	39°00'00" N	120°00'00" E	ICAO	100	500	FI
CNOOC/BOHAI10	457.000	PHE	NDB	39°00'00" N	120°00'00" E	ICAO	100	500	FI
CNOOC/BOHAI12	412.000	HHC	NDB	39°15'00" N	120°00'00" E	ICAO	100	500	FI
CNOOC/BOHAI5	464.000	HG	NDB	39°00'00" N	120°00'00" E	ICAO	100	500	FI
CNOOC/BOHAI7	490.000	HP	NDB	39°00'00" N	120°00'00" E	ICAO	100	500	FI
CNOOC/BOHAI8	483.000	PHT	NDB	39°00'00" N	120°00'00" E	ICAO	100	500	FI
CNOOC/BOZHONG19-4-WHPA	421.000	HAX	NDB	38°19'00" N	119°06'00" E	ICAO	100	500	FI
CNOOC/BOZHONG34-1CEPA	492.000	BPA	NDB	38°08'00" N	119°32'00" E	ICAO	100	500	FI

Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
China									
CNOOC/BZ25-1WHPB	402.000	BO	NDB	38°15'00" N	119°07'00" E	ICAO	100	500	FI
CNOOC/BZ25-1WHPD	417.000	BT	NDB	38°13'00" N	119°06'00" E	ICAO	100	500	FI
CNOOC/BZ25-1WHPE	433.000	BH	NDB	38°12'00" N	119°04'00" E	ICAO	100	500	FI
CNOOC/BZ25-1WHPF	441.000	BF	NDB	38°12'00" N	119°01'00" E	ICAO	100	500	FI
CNOOC/BZ26-2P	336.000	BZT	NDB	38°17'00" N	119°16'00" E	ICAO	100	500	FI
CNOOC/CACT-32-2	443.000	FA	NDB	21°10'00" N	115°13'00" E	ICAO	100	500	
CNOOC/CACT-32-3	332.000	VF	NDB	21°10'00" N	115°10'00" E	ICAO	100	500	FI
CNOOC/CFD11-6WHPD	477.000	BWH	NDB	38°43'00" N	118°50'00" E	ICAO	100	500	FI
CNOOC/CFD11-WGPA	461.000	GPA	NDB	38°46'00" N	118°40'00" E	ICAO	100	500	FI
CNOOC/CHANGQINGHAO	261.000	VD	NDB	38°08'00" N	119°33'00" E	ICAO	100	500	FI
CNOOC/CHENGBEIB	470.000	SA	NDB	38°27'00" N	118°25'00" E	ICAO	100	500	FI
CNOOC/CRD11-WHPA	447.000	HPA	NDB	38°42'00" N	118°41'00" E	ICAO	100	500	FI
CNOOC/DONGFANG1-1JINGKOU	446.000	BMQ	NDB	18°37'00" N	107°46'00" E	ICAO	100	500	FI
CNOOC/FANYU30-1	427.000	BFY	NDB	20°14'00" N	114°55'00" E	ICAO	100	500	FI
CNOOC/FANYU4-2	484.000	YPF	NDB	20°51'00" N	114°38'00" E	ICAO	100	500	
CNOOC/HAIYANGSHIYOU111	229.000	DMK	NDB	20°51'00" N	114°43'00" E	ICAO	100	500	

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	Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
					Latitude	Longitude				
	1	2	3	4	5		6	7	8	9
China										
	CNOOC/HAIYANGSHIYOU112	424.000	WWT	NDB	38°46'00" N	118°42'00" E	ICAO	100	500	FI
	CNOOC/HAIYANGSHIYOU113	408.000	TOW	NDB	38°14'00" N	118°09'00" E	ICAO	100	500	FI
	CNOOC/HAIYANGSHIYOU115	442.000	BMZ	NDB	21°21'00" N	115°01'00" E	ICAO	100	500	FI
	CNOOC/HAIYANGSHIYOU116	490.000	WH	NDB	19°26'00" N	112°07'00" E	ICAO	100	500	
	CNOOC/HAIYANGSHIYOU117	406.000	BMW	NDB	38°24'00" N	120°05'00" E	ICAO	100	500	FI
	CNOOC/HAIYANGSHIYOU718	465.000	BYD	NDB	39°15'00" N	120°00'00" E	ICAO	100	500	FI
	CNOOC/HAIYANGSHIYOU901	484.000	BYC	NDB	39°15'00" N	120°00'00" E	ICAO	100	500	FI
	CNOOC/HAIYANGSHIYOU902	373.000	BYD	NDB	39°15'00" N	120°00'00" E	ICAO	100	500	FI
	CNOOC/HAIYANGSHIYOU931	465.000	PMB	NDB	20°49'00" N	108°37'00" E	ICAO	100	500	
	CNOOC/HAIYANGSHIYOU936	431.000	BNT	NDB	38°14'00" N	119°06'00" E	ICAO	100	500	FI
	CNOOC/HAIYANGSHIYOU941	481.000	BYQ	NDB	39°15'00" N	120°00'00" E	ICAO	100	500	FI
	CNOOC/HNANHAI4	222.000	BNB	NDB	20°50'00" N	108°54'00" E	ICAO	100	500	
	CNOOC/HUIZHOU25-3	450.000	HZA	NDB	21°11'00" N	115°05'00" E	ICAO	100	500	
	CNOOC/HZ21-1	403.000	OZ	NDB	21°21'00" N	115°25'00" E	ICAO	100	500	FI
	CNOOC/JHNLUFENG13-1	264.000	BO	NDB	21°35'00" N	116°09'00" E	ICAO	100	500	FI
	CNOOC/JIDITAI	386.000	FP	NDB	38°58'00" N	117°44'00" E	ICAO	100	500	FI

<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
	<i>kHz</i>			<i>Latitude</i>	<i>Longitude</i>				
1	2	3	4	5		6	7	8	9
China									
CNOOC/JINZHOU20-2	293.000	CD	NDB	40°30'00" N	121°21'00" E	ICAO	100	500	FI
CNOOC/JZ9-3E	514.000	BJE	NDB	40°41'00" N	121°32'00" E	ICAO	100	500	FI
CNOOC/LH11-1PINGTAI	420.000	JP	NDB	20°49'00" N	115°42'00" E	ICAO	100	500	FI
CNOOC/LH11-1YOULUN	371.000	HU	NDB	20°51'00" N	115°41'00" E	ICAO	100	500	FI
CNOOC/LUFENG13-2	472.000	PBH	NDB	21°38'00" N	116°03'00" E	ICAO	100	500	
CNOOC/LVDA10-1	375.000	LZ	NDB	39°48'00" N	120°37'00" E	ICAO	100	500	FI
CNOOC/LVDA5-2	401.000	LF	NDB	39°57'00" N	120°47'00" E	ICAO	100	500	FI
CNOOC/MINGZHUHAO	472.000	MZH	NDB	38°22'00" N	120°05'00" E	ICAO	100	500	FI
CNOOC/NANBAOWHPB	485.000	BPW	NDB	39°03'00" N	118°52'00" E	ICAO	100	500	FI
CNOOC/NANCHANG19-1A	350.000	WCA	NDB	19°26'00" N	112°05'00" E	ICAO	100	500	FI
CNOOC/NANHAI2	238.000	BNQ	NDB	19°35'00" N	112°01'00" E	ICAO	100	500	
CNOOC/NANHAI6	522.000	BNM	NDB	21°04'00" N	110°21'00" E	ICAO	100	500	
CNOOC/NANHAIFENJIN	206.000	BMF	NDB	19°38'00" N	112°04'00" E	ICAO	100	500	FI
CNOOC/NANHAIHZ19-2	478.000	HNT	NDB	21°22'00" N	115°05'00" E	ICAO	100	500	
CNOOC/NANHAIHZ19-3	492.000	HNH	NDB	21°21'00" N	115°01'00" E	ICAO	100	500	FI
CNOOC/NANHAIY1	217.000	BND	NDB	38°13'00" N	119°06'00" E	ICAO	100	500	FI

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	Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
					Latitude	Longitude				
	1	2	3	4	5		6	7	8	9
China	CNOOC/NANHAIZIQIANG	472.000	BMB	NDB	20°49'00" N	108°37'00" E	ICAO	100	500	
	CNOOC/NANSHANZHONGDUAN	422.000	BMG	NDB	18°18'00" N	109°09'00" E	ICAO	100	500	
	CNOOC/PENGLAI19-3WHPB	477.000	BPB	NDB	38°23'00" N	120°07'00" E	ICAO	100	500	FI
	CNOOC/PENGLAI19-3WHPC	456.000	BPC	NDB	38°22'00" N	120°07'00" E	ICAO	100	500	FI
	CNOOC/PENGLAI19-3WHPD	448.000	BPD	NDB	38°22'00" N	120°06'00" E	ICAO	100	500	FI
	CNOOC/PENGLAI19-3WHPE	423.000	BPE	NDB	38°24'00" N	120°06'00" E	ICAO	100	500	FI
	CNOOC/PENGLAI19-3WHPF	383.000	BPF	NDB	39°19'00" N	120°09'00" E	ICAO	100	500	FI
	CNOOC/PHILLIPSXIJIANG24-3	351.000	FJ	NDB	21°23'00" N	114°55'00" E	ICAO	100	500	FI
	CNOOC/PHILLIPSXIJIANG30-2	301.000	DM	NDB	21°16'00" N	114°59'00" E	ICAO	100	500	FI
	CNOOC/PL19-3A	450.000	BI	NDB	38°23'00" N	120°06'00" E	ICAO	100	500	FI
	CNOOC/PY5-1	235.000	FC	NDB	20°51'00" N	114°48'00" E	ICAO	100	500	FI
	CNOOC/QHD32-6C	506.000	PHD	NDB	39°07'00" N	119°15'00" E	ICAO	100	500	FI
	CNOOC/QHD33-1WHP	474.000	RWH	NDB	39°09'00" N	119°21'00" E	ICAO	100	500	FI
	CNOOC/STATOILLUFENG	430.000	PJGN	NDB	21°29'00" N	116°38'00" E	ICAO	100	500	
	CNOOC/SZ36-1A	225.000	AB	NDB	39°56'00" N	120°48'00" E	ICAO	100	500	FI
	CNOOC/SZ36-1B	245.000	ZHSB	NDB	39°56'00" N	120°48'00" E	ICAO	100	500	FI

<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
	<i>kHz</i>			<i>Latitude</i>	<i>Longitude</i>				
1	2	3	4	5		6	7	8	9
China									
CNOOC/SZ36-1WHP3	370.000	VY	NDB	39°59'00" N	120°50'00" E	ICAO	100	500	FI
CNOOC/SZ36-IA	464.000	AB	NDB	39°56'00" N	120°48'00" E	ICAO	100	500	FI
CNOOC/WEI11-4	261.000	BNN	NDB	20°41'00" N	108°41'00" E	ICAO	100	500	FI
CNOOC/WEI12-1	427.000	BNY	NDB	20°49'00" N	108°54'00" E	ICAO	100	500	
CNOOC/WEIZHOU11-1	227.000	WZY	NDB	20°48'00" N	108°43'00" E	ICAO	100	500	FI
CNOOC/WENCHANG14-3	436.000	WCC	NDB	19°37'00" N	112°17'00" E	ICAO	100	500	FI
CNOOC/WENCHANG15-1	476.000	WCF	NDB	19°32'00" N	112°26'00" E	ICAO	100	500	FI
CNOOC/WENCHANG19-1B	421.000	WCB	NDB	19°23'00" N	112°05'00" E	ICAO	100	500	FI
CNOOC/WENCHANG8-3	455.000	WCD	NDB	19°46'00" N	112°11'00" E	ICAO	100	500	
CNOOC/WESTHERCULES	361.000	ZWH	NDB	19°21'00" N	111°47'00" E	ICAO	100	500	
CNOOC/WILBOSS	364.000	CWK	NDB	39°15'00" N	120°00'00" E	ICAO	100	500	FI
CNOOC/WILSEEKER	330.000	CWL	NDB	39°15'00" N	120°00'00" E	ICAO	100	500	FI
CNOOC/XIJIANG23-1	434.000	XJ	NDB	21°21'00" N	114°43'00" E	ICAO	100	500	FI
CNOOC/XIJIANG24-3	306.000	DA	NDB	21°19'00" N	114°58'00" E	ICAO	100	500	FI
CNOOC/YA13-1	472.000	BMC	NDB	17°31'00" N	109°01'00" E	ICAO	100	500	FI
CNOOC/YOUSHENGZUANJING	509.000	YSC	NDB	39°59'00" N	120°51'00" E	ICAO	100	500	FI

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Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
China									
CNOOC/YOUIHAO	510.000	BY	NDB	38°19'00" N	119°38'00" E	ICAO	100	500	FI
CNOOC/ZILHAO	426.000	ZL	NDB	39°00'00" N	120°00'00" E	ICAO	100	500	FI
CNPC/ZHONGYOUHA10	455.000	UBC	NDB	38°49'00" N	118°07'00" E	ICAO	100	500	FI
CNPC/ZHONGYOUHA133	378.000	WHM	NDB	38°57'00" N	118°18'00" E	ICAO	100	500	FI
CNPC/ZHONGYOUHA162	227.000	ZKF	NDB	38°59'00" N	118°15'00" E	ICAO	100	500	FI
CNPC/ZHONGYOUHA17	206.000	ZKB	NDB	38°57'00" N	118°21'00" E	ICAO	100	500	FI
CNPC/ZHONGYOUHA18	350.000	VOP	NDB	38°44'00" N	111°51'00" E	ICAO	100	500	FI
DAHUSHAN	276.000	KM	NDB	41°38'00" N	122°07'00" E	ICAO	100	500	
DALIAN	213.000	FC	NDB	38°53'00" N	121°38'00" E	ICAO	100	500	FI
	257.000	K	L	38°58'00" N	121°34'00" E	ICAO	100	500	
	391.000	ZF	LO	38°58'00" N	121°29'00" E	ICAO	100	500	FI
	414.000	WJ	LO	38°58'00" N	121°21'00" E	ICAO	100	500	
	440.000	Z	L	38°58'00" N	121°31'00" E	ICAO	100	500	
	530.000	KD	LO	38°58'00" N	121°36'00" E	NAT	100	500	
DANDONG	193.000	D	L	40°00'00" N	124°17'00" E	ICAO	100	500	
	310.000	R	L	40°03'00" N	124°17'00" E	ICAO	100	500	
	399.000	DF	NDB	39°57'00" N	124°14'00" E	ICAO	100	500	
DANGJIAZHUANG	226.000	DP	NDB	36°46'00" N	117°22'00" E	ICAO	100	500	
DAQING	260.000	XU	L	46°44'00" N	125°09'00" E	ICAO	100	500	
DATUOPU	520.000	ZK	LO	28°01'00" N	112°58'00" E	ICAO	100	500	

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
China									
DAWANGZHUANG	489.000	YK	NDB	39°11'00" N	116°34'00" E	NAT	100	500	
DIQING	334.000	HP	LO	27°28'00" N	099°44'00" E	ICAO	100	500	
	470.000	H	L	27°46'00" N	099°41'00" E	ICAO	100	500	
DONGDAO	369.000	BC	NDB	16°40'00" N	112°44'00" E	NAT	100	500	
DONGYANG JIAO	296.000	PU	NDB	41°30'00" N	123°18'00" E	ICAO	100	500	
DONGYING	204.000	J	L	37°32'00" N	118°47'00" E	ICAO	100	500	FI
	244.000	X	L	37°29'00" N	118°47'00" E	ICAO	100	500	
	345.000	JH	LO	37°35'00" N	118°47'00" E	ICAO	100	500	
DUNHUANG	427.000	G	L	40°09'00" N	094°47'00" E	ICAO	100	500	
ERDUOSI	223.000	G	L	39°29'00" N	109°53'00" E	ICAO	100	500	FI
ERLIAN	411.000	PK	NDB	43°38'00" N	112°00'00" E	ICAO	100	500	
ERTANG	213.000	QP	NDB	24°40'00" N	110°48'00" E	ICAO	100	500	FI
FENGCHENG	410.000	GD	NDB	40°27'00" N	124°04'00" E	ICAO	100	500	
FENGNING	374.000	GM	NDB	41°14'00" N	116°37'00" E	ICAO	100	500	
FUKANG	369.000	FK	NDB	44°10'00" N	087°59'00" E	NAT	100	400	
FUYANG	330.000	C	L	32°52'00" N	115°43'00" E	ICAO	100	500	
	521.000	O	L	32°54'00" N	115°44'00" E	ICAO	100	500	FI
FUZHOU	229.000	N	L	25°57'00" N	119°41'00" E	ICAO	100	500	FI

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
China									
GANGSHAN	265.000	AY	NDB	22°51'00" N	120°15'00" E	NAT			MIL,TAIWAN
GANZHOU	216.000	HW	LO	25°46'00" N	114°52'00" E	NAT	100	500	
	415.000	H	L	25°51'00" N	114°45'00" E	ICAO	100	500	FI
GAOXIONG	220.000		L	22°35'00" N	120°19'00" E	ICAO			TAIWAN
	330.000	SK	L	22°35'00" N	120°19'00" E	NAT		400	TAIWAN
GAOYAO	317.000	BH	NDB	23°04'00" N	112°29'00" E	NAT	100	500	
GEERMU	413.000	CO	LO	34°24'00" N	094°53'00" E	ICAO	100	500	
GENGMA	322.000	QK	NDB	23°32'00" N	099°25'00" E	NAT	100	500	
GONGGUAN	305.000	LG	NDB	24°10'00" N	120°37'00" E	NAT			MIL,TAIWAN
GREEN ISLAND	300.000	GI	NDB	22°41'00" N	121°29'00" E	NAT		1200	TAIWAN
GUANGHAN	220.000	Z	L	30°58'00" N	104°19'00" E	ICAO	100	500	FI
GUANGZHOU	200.000	F	L	23°10'00" N	113°15'00" E	NAT	30	100	
	243.000	QX	LO	23°15'00" N	113°18'00" E	NAT	100	500	
	295.000	Q	L	23°13'00" N	113°17'00" E	NAT	30	100	
	410.000	FO	LO	23°08'00" N	113°14'00" E	ICAO	100	500	
GUBEIKOU	215.000	LR	NDB	40°39'00" N	117°06'00" E	ICAO	100	500	
GUILIIN	286.000	PA	NDB	25°24'00" N	114°03'00" E	ICAO	100	500	FI
	330.000	P	L	25°15'00" N	110°02'00" E	ICAO	100	500	
	398.000	VQ	NDB	25°34'00" N	110°29'00" E	ICAO	100	500	
GUIYANG	311.000	JK	NDB	26°28'00" N	106°59'00" E	ICAO	100	500	FI

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
China									
HAIKOU	389.000	H	L	19°56'00" N	110°25'00" E	ICAO	100	500	
	402.000	P	L	19°56'00" N	110°29'00" E	ICAO	100	500	
HAILAER	351.000	UC	LO	49°13'00" N	119°58'00" E	ICAO	100	500	
HAIQING	394.000	IJ	NDB	47°52'00" N	134°39'00" E	ICAO	100	500	
HAMI	315.000	RL	NDB	42°51'00" N	093°38'00" E	NAT	100	500	
HANDAN	264.000	K	L	36°32'00" N	114°27'00" E	ICAO	100	500	
HANGHZOU	400.000	X	L	30°13'00" N	120°24'00" E	ICAO	100	500	FI
HANGZHOU	324.000	CJ	LO	30°18'00" N	120°10'00" E	NAT	80	500	
	507.000	D	L	30°15'00" N	120°28'00" E	ICAO	100	500	
HANZHONG	435.000	W	L	33°05'00" N	106°59'00" E	ICAO	100	500	
HARBIN	202.000	M	L	45°38'00" N	126°16'00" E	ICAO	30	500	
	220.000	L	L	45°36'00" N	126°14'00" E	ICAO	30	500	
	417.000	MJ	LO	45°41'00" N	126°19'00" E	NAT	100	500	
	445.000	LS	NDB	45°27'00" N	126°03'00" E	NAT	100	500	
HEFEI	232.000	SB	LO	31°50'00" N	117°15'00" E	NAT	100	500	
	260.000	GV	LO	31°45'00" N	117°20'00" E	NAT	100	500	
	347.000	P	L	31°48'00" N	117°17'00" E	NAT	30	100	
	424.000	G	L	31°46'00" N	117°19'00" E	NAT	30	100	
HEIHE	280.000	Q	L	50°09'00" N	127°20'00" E	ICAO	100	500	FI
HEKOU	369.000	ZF	NDB	31°20'00" N	114°26'00" E	NAT	100	500	

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Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
China									
HELIUSHUI	250.000	DS	NDB	30°12'00" N	106°51'00" E	ICAO	100	500	
HENGCHUN	415.000	KW	NDB	21°56'00" N	120°50'00" E	ICAO	300	1000	TAIWAN
HENGSHUI	350.000	HG	NDB	37°43'00" N	115°43'00" E	ICAO	100	500	
HOHHOT	372.000	FX	LO	40°50'00" N	111°51'00" E	ICAO	100	500	FI
HONGQILAPU	345.000	FC	NDB	37°02'00" N	075°30'00" E	ICAO	100	500	
HOTAN	203.000	QV	LO	37°04'00" N	079°48'00" E	ICAO	100	500	
	418.000	Q	L	37°03'00" N	079°50'00" E	ICAO	30	100	
HOU-LUNG	362.000	HL	NDB	24°39'00" N	120°46'00" E	NAT			TAIWAN
HUAILAI	360.000	KM	NDB	40°23'00" N	115°30'00" E	ICAO	100	500	
HUAIROU	380.000	OB	NDB	40°17'00" N	116°32'00" E	NAT	100	500	
HUALIEN	280.000	HN	L	24°01'00" N	121°36'00" E	NAT			TAIWAN
	380.000	YU	NDB	24°01'00" N	121°37'00" E	NAT		2500	TAIWAN
HUANGSHAN	220.000	WS	LO	29°47'00" N	118°11'00" E	ICAO	100	500	FI
	433.000	W	L	29°45'00" N	118°14'00" E	ICAO	100	500	
HUANGYAN	452.000	F	L	28°25'00" N	121°26'00" E	ICAO	100	500	
HUAYUAN	241.000	HY	NDB	28°35'00" N	109°27'00" E	NAT	100	500	
HUHEHAOTE	434.000	KJ	LO	40°52'00" N	111°53'00" E	ICAO	100	500	

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
China									
ILAN	225.000	MS	NDB	24°45'00" N	121°47'00" E	NAT			TAIWAN
JIAMUSI	200.000	R	L	46°50'00" N	130°27'00" E	ICAO	100	500	
	304.000	G	L	46°51'00" N	130°29'00" E	ICAO	100	500	
JIAYUGUAN	407.000	W	L	39°51'00" N	098°21'00" E	ICAO	100	500	
JINAN	390.000	F	L	36°50'00" N	117°13'00" E	ICAO	100	500	
	432.000	GO	LO	36°56'00" N	117°13'00" E	ICAO	100	500	FI
	450.000	G	L	36°53'00" N	117°13'00" E	ICAO	100	500	FI
	520.000	AR	NDB	36°44'00" N	116°55'00" E	NAT	100	500	
JINGDEZHEN	283.000	G	L	29°19'00" N	117°10'00" E	ICAO	100	500	
	301.000	GJ	LO	29°16'00" N	117°06'00" E	ICAO	100	500	FI
JINZHOU	265.000	W	L	41°07'00" N	121°04'00" E	ICAO	100	500	
	329.000	WG	NDB	41°10'00" N	121°05'00" E	ICAO	100	500	FI
JIUJIANG	207.000	MA	LO	29°35'00" N	115°55'00" E	ICAO	100	500	
	250.000	LD	LO	29°31'00" N	115°51'00" E	ICAO	100	500	FI
	515.000	L	L	29°30'00" N	115°49'00" E	ICAO	100	500	
JIUQUAN	341.000	SV	LO	39°49'00" N	098°23'00" E	NAT	100	500	
KAIYUAN	512.000	FB	LO	42°34'00" N	124°00'00" E	ICAO	100	500	
KANASI	525.000	KN	L	48°13'00" N	081°01'00" E	ICAO	100	500	
KASHI	210.000	L	L	39°33'00" N	076°03'00" E	ICAO	100	500	
	223.000	X	L	39°32'00" N	075°59'00" E	ICAO	100	500	
KUCHE	511.000	P	L	41°43'00" N	082°58'00" E	NAT	100	500	

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Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
China									
KUERLE	444.000	M	L	41°36'00" N	086°07'00" E	ICAO	100	500	
KUNMING	200.000	AM	LO	24°57'00" N	102°43'00" E	ICAO	100	500	
	225.000	LR	NDB	24°52'00" N	102°39'00" E	NAT	80	500	
	413.000	R	L	25°00'00" N	102°45'00" E	ICAO	30	100	
	443.000	QB	NDB	25°10'00" N	103°00'00" E	ICAO	100	500	
	495.000	A	L	24°58'00" N	102°44'00" E	ICAO	100	500	
LAIBIN	393.000	KC	NDB	23°44'00" N	109°14'00" E	NAT	100	500	TAIWAN
LANZHOU	198.000	YM	NDB	36°14'00" N	103°49'00" E	ICAO	100	500	
	216.000	Y	L	36°29'00" N	103°27'00" E	NAT	30	100	
	237.000	KQ	LO	36°37'00" N	103°37'00" E	NAT	100	500	
	489.000	K	L	36°32'00" N	103°37'00" E	NAT	30	100	
LAOLIANGCANG	245.000	GJ	NDB	28°05'00" N	112°13'00" E	NAT	100	500	
LASA	435.000	DM	NDB	29°15'00" N	091°46'00" E	ICAO	100	500	
LIANCHENG	386.000	PV	NDB	25°34'00" N	116°42'00" E	ICAO	100	500	FI
LIANGCHENG	282.000	SZ	NDB	40°31'00" N	112°30'00" E	ICAO	100	500	
LIANYUNGANG	333.000	YF	LO	34°31'00" N	118°50'00" E	ICAO	100	500	
	377.000	J	L	34°35'00" N	118°53'00" E	ICAO	100	500	
LIAOZHONG	384.000	GU	NDB	41°31'00" N	122°44'00" E	NAT	100	500	
LILING	361.000	LZ	NDB	27°38'00" N	113°32'00" E	NAT	100	500	
LINGLING	303.000	LM	NDB	26°16'00" N	111°37'00" E	ICAO	100	500	

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
China									
LINLI	365.000	FM	NDB	29°21'00" N	111°38'00" E	NAT	100	500	
LINRU	392.000	WB	NDB	34°09'00" N	112°50'00" E	ICAO	100	500	
LINYI	240.000	I	L	35°02'00" N	118°25'00" E	ICAO	100	500	
LISHUI	297.000	GS	NDB	31°38'00" N	119°02'00" E	ICAO	100	500	FI
LIUZHOU	230.000	JV	LO	24°16'00" N	109°21'00" E	ICAO	100	500	
	475.000	J	L	24°13'00" N	109°23'00" E	ICAO	100	500	
LIYUANTUN	285.000	BS	NDB	34°25'00" N	114°13'00" E	ICAO	100	500	FI
LONGKOU	395.000	KG	NDB	29°55'00" N	113°42'00" E	NAT	100	500	
LONGMEN	275.000	UF	NDB	23°39'00" N	114°20'00" E	ICAO	100	500	FI
LONGZHOU	238.000	NL	NDB	22°22'00" N	106°52'00" E	ICAO	100	500	
LUOYANG	471.000	D	L	34°45'00" N	112°25'00" E	ICAO	100	500	
LUXI	387.000	ZN	NDB	24°31'00" N	103°45'00" E	NAT	100	500	TAIWAN
LUZHOU	411.000	B	L	28°52'00" N	105°24'00" E	ICAO	100	500	
MAGUOHE	307.000	SL	NDB	25°27'00" N	103°17'00" E	ICAO	100	500	FI
MAKUNG	290.000	BM	NDB	23°31'00" N	119°36'00" E	NAT			MIL,TAIWAN
MANZHOU LI	225.000	Z	LO	49°34'00" N	117°22'00" E	ICAO	100	500	
	300.000	G	L	49°34'00" N	117°17'00" E	ICAO	100	500	

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Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
China									
MEIXIAN	289.000	Q	L	24°15'00" N	116°05'00" E	ICAO	100	500	FI
	304.000	QU	NDB	24°10'00" N	116°05'00" E	ICAO	100	500	FI
	374.000	FW	NDB	24°19'00" N	116°08'00" E	ICAO	100	500	FI
	448.000	F	L	24°17'00" N	116°07'00" E	ICAO	100	500	
MOHE	314.000	MN	NDB	52°54'00" N	122°27'00" E	ICAO	100	500	
MUDANJIANG	251.000	X	L	44°33'00" N	129°35'00" E	ICAO	100	500	
NALATI	238.000	WZ	L	43°26'00" N	083°25'00" E	ICAO	100	500	
NANCHANG	192.000	E	L	28°51'00" N	115°53'00" E	ICAO	100	500	
	210.000	RP	NDB	28°37'00" N	115°42'00" E	ICAO	100	500	FI
NANCHENGZI	314.000	KR	NDB	39°09'00" N	114°37'00" E	ICAO	100	500	
NANFENG	292.000	NF	NDB	27°13'00" N	116°34'00" E	NAT	100	500	
NANGJING	276.000	GT	NDB	31°47'00" N	119°03'00" E	ICAO	100	500	
NANJING	420.000	G	L	31°45'00" N	118°53'00" E	ICAO	100	500	FI
	440.000	ID	NDB	31°40'00" N	118°42'00" E	ICAO	100	500	
	473.000	I	L	31°44'00" N	118°50'00" E	ICAO	100	500	
NANNING	256.000	GZ	LO	22°37'00" N	108°10'00" E	ICAO	100	500	
	528.000	G	L	22°37'00" N	108°10'00" E	NAT	30	100	
NANTONG	425.000	W	L	32°03'00" N	120°59'00" E	ICAO	100	500	FI
	454.000	Q	L	32°05'00" N	120°59'00" E	ICAO	100	500	FI
NANXUN	391.000	SX	NDB	30°53'00" N	120°25'00" E	NAT	100	500	

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
China									
NANYANG	216.000	M	L	32°58'00" N	112°36'00" E	ICAO	100	500	
	286.000	W	L	33°00'00" N	112°38'00" E	ICAO	100	500	
	446.000	ML	LO	32°55'00" N	112°33'00" E	ICAO	100	500	
NINGBO	227.000	BK	LO	29°54'00" N	121°19'00" E	ICAO	100	500	FI
	380.000	LM	L	29°47'00" N	121°32'00" E	ICAO	100	500	FI
PEIXIAN	206.000	SR	NDB	34°19'00" N	117°59'00" E	NAT	100	500	
PINGDONG	390.000	XA	NDB	22°40'00" N	120°19'00" E	NAT			MIL,TAIWAN
PINGZHOU	353.000	XK	NDB	23°01'00" N	113°11'00" E	NAT	100	500	
POTOU	370.000	PM	NDB	38°05'00" N	116°33'00" E	ICAO	100	500	
QINGBAIKOU	422.000	CD	NDB	40°01'00" N	115°48'00" E	ICAO	100	500	
	338.000	PA	LO	36°06'00" N	120°25'00" E	ICAO	100	500	FI
QIQIHAER	240.000	GF	LO	47°18'00" N	123°53'00" E	ICAO	100	500	
	424.000	G	L	47°15'00" N	123°54'00" E	ICAO	100	500	
QUANZHOU	196.000	DF	LO	24°44'00" N	118°33'00" E	ICAO	100	500	FI
	212.000	OJ	LO	24°52'00" N	118°38'00" E	ICAO	100	500	
	405.000	D	L	24°47'00" N	111°35'00" E	ICAO	100	500	
	438.000	O	L	24°49'00" N	118°36'00" E	ICAO	100	500	FI
QUZHOU	330.000	GW	LO	29°00'00" N	118°53'00" E	ICAO	100	500	FI
SANJIANG	249.000	RO	NDB	25°46'00" N	109°36'00" E	ICAO	100	500	
SHANGHAI	208.000	PK	LO	31°17'00" N	121°20'00" E	NAT	100	500	

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<i>Location</i>	<i>Frequency kHz</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
1	2	3	4	<i>Latitude</i> 5	<i>Longitude</i>	6	7	8	9
China	240.000	WB	LO	31°07'00" N	121°20'00" E	ICAO	100	500	
	257.000	B	L	31°10'00" N	121°20'00" E	NAT	30	100	
	313.000	C	L	31°13'00" N	120°20'00" E	NAT	30	100	
SHANGHAIPUDONG	191.000	N	L	31°07'00" N	121°48'00" E	ICAO	100	500	
SHANGRAO	351.000	CP	NDB	28°25'00" N	117°58'00" E	NAT	100	400	
SHANHAIGUAN	203.000	LC	LO	40°00'00" N	119°47'00" E	ICAO	100	500	
	419.000	L	L	39°59'00" N	119°45'00" E	ICAO	100	500	FI
SHANTON	368.000	PQ	NDB	23°23'00" N	116°42'00" E	NAT	100	500	TAIWAN
SHENYANG	321.000	K	L	41°39'00" N	123°30'00" E	NAT	30	100	
	365.000	KY	NDB	41°42'00" N	123°45'00" E	NAT	100	500	
	427.000	P	L	41°37'00" N	123°28'00" E	NAT	30	100	
SHENZHEN	195.000	M	L	22°37'00" N	113°49'00" E	NAT			
	253.000	QJ	LO	22°48'00" N	113°44'00" E	NAT			
	287.000	MH	NDB	22°25'00" N	113°47'00" E	NAT			
	416.000	Q	L	22°40'00" N	113°48'00" E	NAT			
SHIGEZHUANG	280.000	VM	NDB	39°18'00" N	116°54'00" E	NAT	100	400	
SHIJIAZHUANG	235.000	OC	NDB	38°27'00" N	114°33'00" E	ICAO	100	500	
	272.000	FL	NDB	38°15'00" N	114°53'00" E	ICAO	100	500	FI
	377.000	F	L	38°16'00" N	114°43'00" E	ICAO	100	500	FI
SHIKANG	375.000		NDB	23°08'00" N	120°12'00" E	NAT			TAIWAN
SHILONG	328.000	LQ	NDB	23°05'00" N	113°51'00" E	NAT	100	400	

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
China									
SIMAO	442.000	U	L	22°46'00" N	100°58'00" E	ICAO	100	500	FI
SUIFENHE	223.000	JT	NDB	44°23'00" N	131°06'00" W	ICAO	100	500	
SUINING	225.000	MC	LO	30°29'00" N	105°34'00" W	ICAO	100	500	
	275.000	M	L	30°29'00" N	105°35'00" W	ICAO	100	500	
TACHENG	301.000	O	L	46°40'00" N	082°22'00" E	ICAO	100	500	
	346.000	W	L	46°41'00" N	083°19'00" E	ICAO	100	500	
TAIBEI	230.000	KS	L	25°03'00" N	121°12'00" E	NAT	50		TAIWAN
	250.000	AP	NDB	25°11'00" N	121°31'00" E	ICAO	300		TAIWAN
	295.000	O	L	25°04'00" N	121°37'00" E	NAT		40	TAIWAN
	315.000	TP	L	25°04'00" N	121°31'00" E	ICAO		40	TAIWAN
	325.000	S	L	25°04'00" N	121°30'00" E	NAT		40	TAIWAN
	335.000	LK	NDB	25°05'00" N	121°25'00" E	ICAO	50	1000	TAIWAN
	385.000	SW	L	25°00'00" N	121°29'00" E	NAT		100	TAIWAN
TAINAN	235.000	WS	L	22°59'00" N	120°12'00" E	NAT		50	TAIWAN
TAIYUAN	203.000	YF	NDB	37°53'00" N	112°25'00" E	ICAO	100	500	
	228.000	B	L	37°44'00" N	112°39'00" E	NAT	30	100	
	413.000	C	L	37°46'00" N	112°36'00" E	NAT	30	100	
	439.000	WD	NDB	37°39'00" N	112°47'00" E	ICAO	100	500	
TAIZHONG	370.000	SN	L	24°08'00" N	120°39'00" E	NAT		100	TAIWAN
TANGHEKOU	514.000	YV	NDB	40°44'00" N	116°38'00" E	NAT	100	500	
TANGSHAN	331.000	PY	LO	39°43'00" N	118°05'00" E	ICAO	100	500	FI
TAOYUAN	400.000	GM	L	25°01'00" N	121°11'00" E	NAT			MIL,TAIWAN

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Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
China									
TIANJIN	339.000	CG	LO	39°05'00" N	117°22'00" E	ICAO	100	400	
	419.000	C	L	39°06'00" N	117°21'00" E	ICAO	30	100	
	452.000	JS	LO	39°10'00" N	117°19'00" E	NAT	100	400	
	517.000	J	L	39°08'00" N	117°20'00" E	ICAO	30	100	
TIANSHUI	205.000	KB	LO	34°34'00" N	105°47'00" E	ICAO	100	500	FI
	344.000	K	L	34°36'00" N	105°50'00" E	ICAO	100	500	
	441.000	RX	NDB	34°36'00" N	105°40'00" E	ICAO	100	500	
TONGLIAO	273.000	D	L	43°35'00" N	112°12'00" E	ICAO	100	500	
	360.000	DW	LO	43°30'00" N	112°10'00" E	ICAO	100	500	
	487.000	P	L	43°32'00" N	122°11'00" E	ICAO	100	500	
TONGLU	364.000	CZ	NDB	29°46'00" N	119°39'00" E	NAT	100	400	
TS'AO SHAN	230.000	TS	NDB	25°06'00" N	121°52'00" E	NAT		1200	TAIWAN
TUMURTAI	365.000	HD	NDB	41°52'00" N	113°09'00" E	ICAO	100	500	
ULANHOT	441.000	QV	LO	46°09'00" N	112°05'00" E	NAT	100	500	
URUMQI	212.000	O	L	43°54'00" N	087°26'00" E	NAT	30	100	
	306.000	R	L	43°55'00" N	087°30'00" E	NAT	30	100	
	352.000	OY	LO	43°63'00" N	087°22'00" E	NAT	100	500	
	398.000	RM	LO	43°56'00" N	087°35'00" E	NAT	100	500	
WEIFANG	195.000	YB	LO	36°39'00" N	119°07'00" E	ICAO	100	500	FI
	403.000	P	L	36°39'00" N	119°07'00" E	ICAO	100	500	FI
WEIHAI	200.000	QC	LO	37°15'00" N	122°15'00" E	ICAO	100	500	
	208.000	SF	NDB	36°57'00" N	122°16'00" E	ICAO	100	500	
WEINING	285.000	HX	NDB	26°52'00" N	104°17'00" E	ICAO	100	500	FI

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
China									
WEIXIAN	218.000	JX	NDB	36°22'00" N	114°55'00" E	NAT	100	500	
WENZHOU	200.000	O	L	27°56'00" N	120°52'00" E	ICAO	100	500	
	234.000	L	L	27°54'00" N	120°50'00" E	ICAO	100	500	FI
WUHAI	282.000	W	L	39°49'00" N	106°48'00" E	ICAO	100	500	
WULANHAOTE	464.000	Q	L	46°11'00" N	122°02'00" E	ICAO	100	500	
WUYISHAN	203.000	JW	LO	27°39'00" N	117°58'00" E	ICAO	100	500	FI
	419.000	J	L	27°42'00" N	118°00'00" E	ICAO	100	500	FI
WUZHOU	211.000	KD	LO	23°23'00" N	111°15'00" E	ICAO	100	500	FI
	251.000	A	L	23°29'00" N	111°15'00" E	ICAO	100	500	FI
	365.000	AQ	LO	23°31'00" N	111°15'00" E	ICAO	100	500	
XIAMEN	220.000	W	L	24°32'00" N	118°06'00" E	ICAO	25	50	
XIAN	202.000	OD	NDB	34°35'00" N	108°55'00" E	ICAO	100	500	FI
	460.000	GF	LO	34°20'00" N	108°35'00" E	ICAO	100	500	
XIANGFAN	233.000	NO	LO	32°04'00" N	112°16'00" E	ICAO	100	500	FI
	481.000	U	LO	32°10'00" N	112°18'00" E	ICAO	100	500	
XICHANG	304.000	G	L	27°57'00" N	102°11'00" E	ICAO	100	500	
	364.000	U	L	28°01'00" N	102°11'00" E	ICAO	100	500	
	388.000	UZ	LO	28°03'00" N	102°11'00" E	ICAO	100	500	FI
XILINHAOTE	433.000	Y	L	43°56'00" N	115°58'00" E	ICAO	100	500	
XILIUHETUN	395.000	WF	NDB	39°57'00" N	116°52'00" E	NAT	100	500	

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Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
China									
XING LIN	296.000	WF	NDB	24°34'00" N	118°01'00" E	NAT			
XINING	192.000	N	L	36°31'00" N	102°04'00" E	ICAO	100	500	
	205.000	NF	LO	36°30'00" N	102°09'00" E	ICAO	100	500	
	300.000	PQ	LO	36°35'00" N	101°51'00" E	ICAO	100	500	
	358.000	P	L	36°32'00" N	102°01'00" E	ICAO	100	500	
XINJIN	339.000	J	L	30°26'00" N	103°51'00" E	ICAO	100	500	FI
	424.000	JQ	LO	30°28'00" N	103°51'00" E	ICAO	100	500	FI
XISHUANGBANNA	375.000	L	L	21°57'00" N	100°46'00" E	ICAO	100	500	FI
	458.000	G	L	21°59'00" N	100°45'00" E	ICAO	100	500	
XISHUI	384.000	SY	NDB	30°26'00" N	115°15'00" E	ICAO	100	500	FI
XUZHOU	244.000	CK	LO	34°03'00" N	117°28'00" E	ICAO	100	500	FI
	266.000	DO	LO	34°05'00" N	117°49'00" E	ICAO	100	500	FI
	281.000	C	L	34°03'00" N	117°32'00" E	ICAO	100	500	
	369.000	D	L	34°04'00" N	117°35'00" E	ICAO	100	500	FI
	388.000	JH	NDB	34°18'00" N	117°11'00" E	ICAO	100	500	FI
YABULAI	363.000	DY	NDB	39°24'00" N	102°49'00" E	ICAO	100	500	
YANCHENG	277.000	AO	LO	33°26'00" N	120°12'00" E	ICAO	100	500	FI
	412.000	A	L	33°26'00" N	120°12'00" E	ICAO	100	500	
YANGJIANG	335.000	UR	NDB	21°58'00" N	112°07'00" E	ICAO	100	500	FI
YANJI	332.000	JA	LO	42°52'00" N	129°20'00" E	ICAO	100	500	
	437.000	J	L	42°53'00" N	129°25'00" E	ICAO	100	500	FI
YANTAI	247.000	FZ	NDB	37°27'00" N	121°11'00" E	ICAO	100	500	FI

<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
1	<i>kHz</i>	3	4	<i>Latitude</i>	<i>Longitude</i>	6	7	8	9
China									
YANZHUANG	359.000	ZS	NDB	34°13'00" N	108°51'00" E	ICAO	100	500	
YIBIN	280.000	DQ	LO	28°48'00" N	104°33'00" E	ICAO	100	500	
	291.000	KB	LO	28°49'00" N	104°37'00" E	ICAO	100	500	
	403.000	O	LO	28°48'00" N	104°33'00" E	ICAO	100	500	
YICHANG	333.000	F	L	30°34'00" N	111°28'00" E	ICAO	100	500	
	398.000	J	L	30°32'00" N	111°30'00" E	ICAO	100	500	FI
	436.000	JA	LO	30°29'00" N	111°34'00" E	ICAO	100	500	FI
YINCHUAN	221.000	VO	LO	38°26'00" N	106°28'00" E	ICAO	100	500	FI
	249.000	V	L	38°21'00" N	106°24'00" E	ICAO	100	500	
	290.000	M	L	38°18'00" N	106°23'00" E	ICAO	100	500	
	365.000	MF	NDB	38°07'00" N	106°21'00" E	ICAO	100	500	FI
YINGDE	310.000	VB	NDB	24°12'00" N	113°25'00" E	NAT	100	500	
YINING	245.000	U	L	43°57'00" N	081°18'00" E	ICAO	100	500	
YIWU	282.000	Z	L	29°21'00" N	120°02'00" E	ICAO	100	500	FI
YULIN	207.000	P	L	38°20'00" N	109°36'00" E	ICAO	100	500	
YUNCHENG	420.000	Y	L	35°07'00" N	111°01'00" E	ICAO	100	500	
YUNHE	244.000	BZ	NDB	28°06'00" N	119°34'00" E	ICAO	100	500	
YUNNAN	470.000	YJ	NDB	23°52'00" N	100°05'00" E	ICAO	100	500	FI
ZANGANGZHEN	403.000	JB	NDB	39°03'00" N	116°12'00" E	ICAO	100	500	
ZHANGJIAJIE	278.000	PS	LO	29°07'00" N	110°34'00" E	ICAO	100	500	

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Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
China	384.000	P	L	29°07'00" N	110°28'00" E	ICAO	100	500	
	444.000	DY	LO	29°05'00" N	110°15'00" E	ICAO	100	500	
ZHANJIANG	247.000	L	L	21°12'00" N	110°22'00" E	ICAO	100	500	
	284.000	N	L	21°14'00" N	110°21'00" E	ICAO	100	500	FI
	356.000	LH	NDB	21°08'00" N	110°20'00" E	ICAO	100	500	
	438.000	NW	LO	21°15'00" N	110°21'00" E	ICAO	100	500	
ZHENGZHOU	211.000	A	L	34°31'00" N	113°52'00" E	ICAO	100	500	
	228.000	F	L	34°32'00" N	113°49'00" E	ICAO	100	500	FI
ZHIJIANG	515.000	TF	NDB	27°27'00" N	109°42'00" E	ICAO	100	500	
ZHONGWEI	261.000	BQ	NDB	37°34'00" N	105°11'00" E	ICAO	100	500	
ZHOUKOU	409.000	DO	NDB	33°37'00" N	114°39'00" E	NAT	100	500	
ZHOUSHAN	228.000	L	L	29°57'00" N	122°22'00" E	ICAO	100	500	FI
	363.000	LA	NDB	30°00'00" N	122°24'00" E	ICAO	100	500	FI
ZHUHAIJIUZHOU	385.000	G	L	22°16'00" N	113°35'00" E	ICAO	100	500	FI
ZHUHAISANZAO	204.000	UJ	NDB	21°53'00" N	113°15'00" E	ICAO	100	500	FI
	272.000	U	L	22°59'00" N	113°21'00" E	ICAO	100	500	

<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
1	<i>kHz</i>	3	4	<i>Latitude</i>	<i>Longitude</i>	6	7	8	9
Cook Islands									
AITUTAKI	320.000	AI	NDB	18°49'00" S	159°47'00" W	NAT	100	25 W	(+14dBw)
PENRHYN	400.000	PY	NDB	09°00'00" S	158°03'00" W	NAT	110	20 W	(+11.46 dBw)
RAROTONGA	352.000	RG	NDB	21°12'00" S	159°49'00" W	ICAO	250	250	(+24 dBw)

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	Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
					Latitude	Longitude				
	1	2	3	4	5		6	7	8	9
Egypt										
	CHAKHCHARAN	301.000	CC	NDB	34°32'00" N	065°16'00" E	NAT		1000	
	GHAZNI	341.000	GN	NDB	33°33'00" N	068°25'00" E	ICAO	150	50	
	HERAT	341.000	HR	NDB	34°13'00" N	062°13'00" E	NAT	70	300	
	JALALABAD	265.000	JL	NDB	34°25'00" N	070°28'00" E	NAT	25	50	
	KABUL	225.000	LL	L	34°35'00" N	069°10'00" E	ICAO	25	50	
		365.000	KB	NDB	34°33'00" N	069°18'00" E	NAT	150	1000	
	KANDAHAR	205.000	RR	L	31°32'00" N	065°55'00" E	ICAO	25	50	NIMP
		230.000	KN	NDB	31°29'00" N	065°54'00" E	ICAO	200	2000	
	KHOST	210.000	KS	NDB	33°21'00" N	069°57'00" E	NAT	25	50	
	KOKAND	349.000	UP	NDB	40°27'47" N	071°02'42" E	NAT	80	400	
	MAIMANA	275.000	KN	NDB	35°56'00" N	064°45'00" E	NAT	25	50	
	MAKHTALY	193.000	RC	NDB	40°59'00" N	068°14'00" E	ICAO	75	700	
	MAZAR-I-SHARIF	293.500	ZJ	NDB	36°43'00" N	067°16'00" E	NAT	100	300	
	QALIAI-NAW	219.000	QN	NDB	35°00'00" N	063°10'00" E	NAT	50	50	
	ZARANJ	270.000	ZJ	NDB	31°06'00" N	061°56'00" E	NAT	50	50	

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Fiji	MATEI								
	296.000	MT	NDB	16°42'00" S	179°52'00" W	NAT	25	50	
	NADI								
	364.000	MI	NDB	17°53'00" S	177°19'00" E	ICAO		100	
	405.000	VK	L	17°46'00" S	177°25'00" E	ICAO		100	
	ROTUMA								
	277.000	RM	NDB	12°28'53" S	177°04'30" E	NAT	25	50	New
	SUVA/NAUSORI								
	307.000	NA	NDB	18°02'00" S	178°33'00" E	ICAO		300	
	330.000	NO	NDB	18°00'00" S	178°28'00" E	ICAO	25	50	

Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
French Polynesia									
ANAA	332.500	AA	NDB	17°21'00" S	145°30'00" W	NAT	125	25	
ATUONA	294.000	AN	NDB	09°46'00" S	139°00'00" W	NAT	125	25	
BORA-BORA	384.000	BB	NDB	16°27'00" S	151°45'00" W	ICAO	100	25	
FAKARAVA	393.000	FK	NDB	16°03'11" S	145°39'15" W	NAT	50	50	30Oct03
FANGATAU	339.000	FN	NDB	15°49'00" S	140°53'00" W	NAT	125	25	
HAO	371.000	HAO	NDB	18°04'44" S	140°57'58" E	NAT	200	100	16Dec11
HIVA-OA	383.000	HV	NDB	09°46'00" S	139°01'00" W	NAT	125	100	
HUAHINE	345.000	HH	NDB	16°41'00" S	151°02'00" W	NAT	100	25	
MAKEMO	383.000	MK	NDB	16°35'00" S	143°39'00" W	NAT	100	25	
MANIHI	284.500	MH	NDB	14°26'00" S	146°04'00" W	NAT	100	25	
MAUPITI	316.000	MA	NDB	16°25'00" S	152°14'00" W	NAT	100	25	
MOOREA-TEMAE	377.500	MO	NDB	17°29'00" S	149°46'00" W	NAT	100	25	
NAPUKA	376.000	NP	NDB	14°10'00" S	141°16'00" W	NAT	150	25	
NUKU HIVA	353.000	NH	NDB	08°48'00" S	140°13'00" W	NAT	200	100	
RAIATEA	372.000	RU	NDB	16°43'00" S	151°28'00" W	NAT	100	25	

Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
French Polynesia									
RAIVAVAE	372.000	AV	NDB	23°53'00" S	147°40'00" W	NAT	125	100	FI
RANGIROA	358.000	OA	NDB	14°58'00" S	147°40'00" W	ICAO	100	25	
REAO	327.500	RE	NDB	18°28'00" S	136°26'00" W	NAT	100	25	
RURUTU	282.500	RT	NDB	22°26'00" S	151°22'00" W	NAT	150	25	
TAHITI/FAAA	337.000	PW	L	17°34'00" S	149°38'00" W	ICAO	100	25	
TAHITI/URONG	305.000	FA	NDB	17°33'00" S	149°36'00" W	ICAO	150	25	
TAKAPOTO	349.000	TP	NDB	14°43'00" S	145°15'00" W	NAT	125	25	
TOTEGEGIE	341.000	MG	NDB	23°05'00" S	134°53'00" W	NAT	125	100	
TUBUAI	347.000	TB	NDB	23°22'00" S	149°31'00" W	NAT	150	25	
UA HUKA	372.000	UK	NDB	08°56'00" S	139°33'00" W	NAT	100	25	

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Hong Kong-China									
HONG KONG/CAPE D'AGU	338.000	HKG	NDB	22°12'53" N	114°15'00" E	ICAO	500	2000	
HONG KONG/CHEK LAP KOK	390.000	LC	NDB	22°17'43" N	113°53'43" E	ICAO	10	50	
HONG KONG/SEKKONG	289.000	SK	NDB	22°26'00" N	114°05'00" E	NAT	10	20	MILITARY TRAINING

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
India									
ADARSH NAGER	468.000	SMP	NDB	25°33'33" N	076°36'06" E	NAT	100	500	FI
AGARTALA	202.000		NDB	23°45'11" N	078°51'22" E	NAT	100	50	FI 31March08
	237.000	AT	NDB	23°53'14" N	091°14'38" E	NAT		400	
AGATTI	360.000	AT	NDB	10°49'54" N	072°10'48" E	NAT			
AGRA	249.500	AG	NDB	27°09'00" N	077°58'00" E	NAT		400	MIL
	264.000	RA	L	27°08'00" N	077°56'00" E	NAT			MIL
	282.000	TJ	L	27°04'00" N	077°52'00" E	NAT			MIL
AGUADA	288.000		NDB	15°29'30" N	073°46'24" E	NAT			Ministry of Shipping
AHMEDABAD	215.000	AH	OL	23°08'29" N	072°41'59" E	NAT			
ALLAHABAD	328.000	AP	NDB	25°28'00" N	081°42'00" E	NAT		400	MIL
AMALAPURUM	192.000	APM	NDB	16°30'56" N	082°20'37" E	ICAO	50	125	AMPALAPURUM
N									
AMAR SINGH COLONY	422.000	ASC	NDB	27°20'06" N	073°42'31" E	NAT	100	500	FI
AMRITSAR	351.000	AR	NDB	31°42'31" N	074°49'00" E	NAT	100	400	
ANTERVEDI	320.000		NDB	16°19'00" N	081°43'36" E	NAT	100	50	FI Shipping
AURANGABAD	205.000	AU	NDB	19°51'38" N	075°23'55" E	NAT		400	
AZHIKOD	287.000		NDB	10°11'54" N	076°09'30" E	NAT	100		FI Shipping
BAGHDOGRA	345.000	BD	NDB	26°41'00" N	088°20'00" E	NAT		400	MIL

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	Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	1	kHz	3	4	Latitude	Longitude	5	6	7	8
India	BALDOTA AP	307.000	A	NDB	15°21'32" N	076°13'19" E	NAT	100	50	FI 8Dec09
	BAREILY	218.000	BY	NDB	28°24'27" N	079°27'00" E	NAT		400	MIL
	BARODA (VADODRA)	304.000	QZ	NDB	22°20'05" N	073°12'34" E	NAT		400	
	BEAS	195.000	BE	NDB	31°33'32" N	075°20'08" E	ICAO	100		12Oct11
	BELLARY	284.000	BI	NDB	15°09'22" N	076°56'29" E	NAT	100	300	Not in operation
	BHOGAT	220.000	BG	NDB	21°59'59" N	069°14'03" E	NAT	100	500	Cairn energy Pvt
	BHOPAL	363.000	BH	L	23°14'33" N	077°25'41" E	NAT	100	400	
	BHUBANESWAR	302.000	BS	NDB	20°15'34" N	085°48'51" E	NAT	300	400	OVER SEA
	BHUJ	404.000	BJ	NDB	23°17'00" N	069°40'00" E	NAT		400	MIL
	BIDAR	240.000	BR	NDB	17°55'00" N	077°30'00" E	NAT		500	MIL
	CALICUT	303.000	CL	NDB	11°08'28" N	075°56'56" E	NAT	100	100	
	CAR NICOBAR	355.000	CN	NDB	09°09'00" N	092°49'00" E	NAT	350	400	MIL
	CHANA	202.000		NDB	23°45'11" N	078°51'22" E	NAT	100	50	FI 31March08
	CHANDIGARH	228.000	CG	NDB	30°40'00" N	076°47'00" E	NAT		2000	MIL
	CHENNAI	228.000	MA	L	12°57'20" N	080°04'30" E	ICAO			Locator Outer
	COCHIN	255.000	AL	NDB	20°01'00" N	084°03'00" E	NAT	100		FI 15Nov13

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
India	COCHIN (NAVY)	325.000	CC	NDB	09°58'00" N	076°17'00" E	NAT		1000
	COCHIN INT	217.000	CI	L	10°05'00" N	076°20'00" E	NAT		
	COIMBATORE	354.000	CB	NDB	11°01'26" N	077°02'50" E	NAT	100	400
	CUDDAPPAH	263.000	CP	NDB	14°30'47" N	078°46'20" E	NAT	100	28Jun13
	DAHEJ	377.000		NDB	21°40'35" N	072°33'32" E	NAT	100	16Feb09
	DAMAN	315.000	DM	NDB	20°27'13" N	072°51'10" E	NAT		125
		406.000		NDB	20°36'01" N	071°02'09" E	NAT	100	FI 24Jan17
	DEHRADUN	375.000	JG	NDB	30°12'24" N	078°10'28" E	NAT		40
	DELHI	202.000	DH	L	28°34'00" N	077°12'00" E	NAT		
		274.000	DP	NDB	28°35'00" N	076°59'56" E	NAT	200	400
		303.000	PL	L	28°32'33" N	077°11'55" E	ICAO		Locator Outer
		320.000	LM	L	28°33'22" N	077°08'02" E	NAT		Locator Middle
	DESSA	248.000	DS	NDB	24°16'00" N	072°12'00" E	NAT		100
									not in operation
	DHUBRI	305.000		NDB	26°45'09" N	089°04'28" E	NAT	100	22Aug.13-DGPS
	DIBRUGARH	265.000	DBR	NDB	27°27'58" N	095°01'07" E	NAT		400
	DIMAPUR	422.000	MR	NDB	25°53'02" N	093°46'04" E	NAT		500
	DIU	307.000	DU	NDB	20°42'48" N	070°55'19" E	NAT		125
	DOLPHIN' S NOSE	295.000		NDB	17°40'30" N	083°17'42" E	NAT		Ministry of Shipping

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	Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
		kHz			Latitude	Longitude				
	1	2	3	4	5		6	7	8	9
India	DUNDIGUL	327.000	DG	NDB	17°40'00" N	078°25'00" E	NAT		750	MIL
	EAST ISLAND	313.000		NDB	13°37'48" N	093°03'00" E	NAT	100		Ministry of Shipping
	FURSATGANJ	237.000		NDB	26°13'00" N	081°19'00" E	NAT	100	500	27Oct06
		334.000	FR	NDB	26°15'03" N	081°22'40" E	NAT			
	GOA/DABOLIM	274.000	GO	NDB	15°23'31" N	073°53'25" E	NAT		500	MIL
	GONDIA	230.000		NDB	21°31'57" N	080°17'45" E	NAT	100	400	FI 12Jan06
	GOPALPUR	288.000		NDB	19°15'18" N	084°54'30" E	NAT			Ministry of Shipping
	GOPNATH	299.000		NDB	21°12'12" N	072°06'36" E	NAT	100		FI As requested
	GORAKHPUR	278.000	GH	NDB	26°44'00" N	083°27'00" E	NAT		400	MIL
	GUWAHATI	360.000	GT	NDB	26°06'32" N	091°36'10" E	NAT		400	
		401.000	GH	L	26°02'17" N	091°33'13" E	NAT			Locator Outer
	GWALIOR	390.000	GJ	NDB	26°17'00" N	078°14'00" E	NAT		400	MIL
	HAZIRA	314.000		NDB	21°05'30" N	072°38'36" E	NAT	100		FI
		395.000	HA	NDB	21°09'24" N	072°44'08" E	NAT	10	125	FI ONGC
	HUBLI	402.000	HB	NDB	15°21'30" N	075°05'01" E	NAT		125	
	HYDERABAD	256.000	HY	L	17°27'13" N	078°33'40" E	NAT		100	Locator Outer
	IMPHAL/TULIHAL	289.000	IM	NDB	24°45'29" N	093°53'21" E	NAT		400	

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
India									
INDIRA POINT	303.000		NDB	06°45'06" N	093°49'36" E	NAT			Ministry of Shipping
INDORE	335.000	ID	NDB	22°43'47" N	075°48'36" E	NAT		400	
JAIPUR	295.000	JI	OL	26°49'48" N	075°53'48" E	NAT			
JAMMU	415.000	JA	NDB	32°40'00" N	074°50'00" E	NAT		500	MIL
JAMNAGAR	257.000	JMR	NDB	22°29'00" N	070°03'00" E	NAT		400	MIL
JAMSHEDPUR	410.000	TS	NDB	22°48'44" N	086°10'05" E	NAT	100	500	FI
JHARSUGUDA	314.000	JH	NDB	21°53'48" N	084°02'20" E	NAT		125	
JODHPUR	340.000	JO	NDB	26°15'00" N	073°02'00" E	NAT		500	MIL
JOGIGHOPA	321.000		NDB	26°13'13" N	090°34'09" E	NAT	100	750	FI
JORHAT	217.000	JT	NDB	26°43'00" N	094°09'00" E	NAT		400	MIL
KAKINADA	453.000	KGD	NDB	16°13'07" N	082°35'09" E	NAT	100	500	FI
KANDLA	335.000	KD	NDB	23°06'42" N	070°06'27" E	NAT		25	
KANPUR/CHAKERI	292.000	KA	NDB	26°25'00" N	080°24'00" E	NAT		400	MIL
KARGIL	236.000		NDB	34°31'00" N	076°10'00" E	NAT		100	FI 9Apr.99
KATIHAR	242.000	KH	NDB	25°34'02" N	087°33'21" E	NAT	100	125	
KAVARATTI	380.000	LD	NDB	10°35'06" N	072°34'58" E	NAT			

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	Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark	
					Latitude	Longitude					
	1	2	3	4	5		6	7	8	9	
India	KEATING POINT	317.000		NDB	09°15'24" N	092°46'30" E	NAT	100		Ministry of Shipping	
	KESHOD	282.000	KS	NDB	21°19'00" N	070°15'42" E	NAT		400		
	KHAJURAHO	403.000	KJ	NDB	24°49'14" N	079°55'00" E	NAT		100		
	KHAMAMPET	340.000	KM	NDB	17°14'34" N	080°08'24" E	NAT		100		
	KHANJARPUR	301.000		NDB	22°15'50" N	086°59'54" E	NAT	100	750	FI DGPS	
	KISHANGANJ	263.000	KG	NDB	26°06'05" N	087°56'30" E	NAT		100		
	KOLAI FORT	324.000		NDB	18°32'18" N	072°54'30" E	NAT			FI Shipping	
	KOLHAPUR	334.000	KP	NDB	16°39'53" N	074°16'57" E	NAT	100	125		
	KOLKATA	293.000	CA	L	22°35'02" N	088°26'26" E	NAT				Outer L RWY01R
		385.000	DU	L	22°38'20" N	088°26'45" E	NAT		50		FI
	KOTA	284.000	KO	NDB	25°09'56" N	075°50'37" E	NAT			125	freq changed to 284
	KRISHNAPATNAM	297.000		NDB	14°15'12" N	080°07'42" E	NAT		100		FI As requested
	KULLU-MANALI	334.000	BNR	NDB	31°52'54" N	077°09'06" E	NAT			100	
	KURNOOL AIRPORT	430.000	A	NDB	15°42'52" N	078°09'25" E	NAT		100	500	
	KURUKSHETRA	310.000	KR	NDB	29°59'43" N	076°52'43" E	NAT		100	500	Holiday Buidwell
	LAHOWAL DIBRUGARTH	300.000		NDB	27°31'17" N	095°00'48" E	ICAO		100	750	5Oct11

	Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
		kHz			Latitude	Longitude				
	1	2	3	4	5		6	7	8	9
India	LALGARH JATTAN	430.000	LJT	NDB	29°50'31" N	074°02'55" E	NAT	100	500	FI
	LATUR	396.000	LT	NDB	18°24'59" N	076°28'22" E	ICAO	100	500	FI 29Aug08
	LENGPUI	344.000	LP	NDB	23°50'06" N	092°37'22" E	NAT	50	50	
	LILABARI	381.000	NR	NDB	27°17'13" N	094°05'27" E	NAT		125	
	LUDHIANA	380.000	LD	NDB	30°51'34" N	075°57'53" E	NAT		100	
	MADRAS	211.000	AS	L	12°58'51" N	080°08'38" E	NAT			Locator Outer
	MADURAI	400.000	MD	NDB	09°50'32" N	078°05'59" E	NAT	100	400	
	MALLAVARAM	213.000		NDB	16°40'11" N	082°25'38" E	NAT	100		FI 22Jan14
	MANGALORE/BAJPE	357.000	ML	NDB	12°58'30" N	074°53'24" E	NAT		400	
	MANPUR AIR STRIP	458.000	MNP	NDB	24°29'39" N	072°46'53" E	NAT	100	500	FI
	MINICOY	306.000		NDB	08°16'00" N	073°01'36" E	NAT			Ministry of Shipping
	MUMBAI	190.000	BB	NDB	18°55'09" N	072°03'14" E	ICAO	6	100	BS ONGC
		352.000		NDB	19°20'06" N	072°01'11" E	NAT		150	NDB Locator for BG
		457.000	NLQ	NDB	19°34'22" N	071°21'52" E	NAT	100	500	
	MUMBAI HIGH	210.000	IK	NDB	19°22'26" N	071°21'37" E	NAT		100	
	228.000		NDB	18°55'35" N	072°02'29" E	NAT	100		30May13	
	430.000	NBP	NDB	19°22'20" N	071°21'37" E	NAT	100	500	FI	
MUMBAI HIGH BPA	391.000	BPA	NDB	19°12'48" N	072°06'44" E	NAT	100	125	FI	

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	Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
		kHz			Latitude	Longitude				
1		2	3	4	5		6	7	8	9
India	MUMBAI HIGH BPB	371.000	BPB	NDB	19°08'43" N	072°07'01" E	NAT	100	125	FI
	MUMBAI HIGH HEERA	203.000	WIH	NDB	18°34'54" N	072°14'21" E	NAT	100	125	FI
	MUMBAI HIGH ICP	422.000	ICP	NDB	19°20'57" N	071°18'18" E	NAT	100	125	FI
	MUMBAI HIGH KLQ	391.000	KLQ	NDB	19°31'42" N	071°18'19" E	NAT	100	125	FI
	MUMBAI HIGH NEELAM	449.000	NLM	NDB	18°42'29" N	072°20'22" E	NAT	100	125	FI
	MUMBAI HIGH NQO	217.000	NQO	NDB	19°34'24" N	071°21'52" E	NAT	100	125	FI
	MUMBAI HIGH PRAGATI	317.000	PGT	NDB	20°20'11" N	072°01'23" E	NAT	100	125	FI
	MUMBAI HIGH R12	443.000	RTW	NDB	18°16'27" N	072°22'47" E	NAT	100	125	FI
	MUMBAI HIGH SAGAR	287.000	SLX	NDB	19°28'41" N	071°46'39" E	NAT	100	125	FI
	MUMBAI HIGH SAGARUDAY	217.000	UDY	NDB	19°16'39" N	071°25'44" E	NAT	100	125	FI
	MUMBAI HIGH SCA	360.000	SCA	NDB	19°26'06" N	071°23'28" E	NAT	100	125	FI
	MUMBAI HIGH SHQ	436.000	SHQ	NDB	19°16'39" N	071°25'44" E	NAT	100	125	FI
	MUMBAI HIGH SLQ	384.000	SLQ	NDB	19°22'25" N	071°21'39" E	NAT	100	125	FI
	MUMBAI HIGH TAPTI	299.000	TPT	NDB	20°36'01" N	072°02'09" E	NAT	100	125	FI
	MUMBAI HIGH WIN	399.000	WIN	NDB	19°35'09" N	071°19'34" E	NAT	100	125	FI
	MUMBAI HIGH	416.000		NDB	19°20'02" N	072°01'12" E	NAT			BG Exploaration

<i>Location</i>	<i>Frequency kHz</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
1	2	3	4	<i>Latitude</i> 5	<i>Longitude</i>	6	7	8	9
India									
MUMBAIHNORTH	243.000		NDB	19°31'46" N	071°18'05" E	NAT			Sundowner
MUMBAIHSOUTH	267.000		NDB	19°22'25" N	071°21'37" E	NAT			Sundowner
NADIA	320.000		NDB	23°24'48" N	088°23'15" E	NAT	100		FI 4Sep14
NAGAON	321.000		NDB	26°36'46" N	092°50'58" E	NAT	100	750	1Sep.14
NAGAPATNAM	323.000		NDB	10°45'54" N	079°51'06" E	NAT	100		FI As requested
NAGPUR	217.000	NG	L	21°02'06" N	079°05'33" E	NAT		25	Locator Outer
NAINITAL/PANTNAGAR	400.000	HW	NDB	29°01'52" N	089°28'25" E	NAT		100	
OKAH	300.000		NDB	23°28'36" N	069°04'12" E	NAT			FI Shipping
PANDIAN TIVU	285.000		NDB	08°47'06" N	078°11'54" E	NAT	100		FI As requested
PARADIP	290.000		NDB	20°15'18" N	086°39'30" E	NAT			FI Shipping
PATHANKOT	393.000	PK	NDB	32°14'00" N	075°38'00" E	NAT		300	MIL
PONDICHERRY	315.000		NDB	11°54'54" N	079°49'54" E	NAT			Ministry of Shipping
	385.000	OM	NDB	11°57'58" N	079°48'35" E	NAT			
PORBANDAR	293.000		NDB	21°37'18" N	069°37'12" E	NAT			Ministry of Shipping
PORT BLAIR	390.000	PA	NDB	11°40'19" N	092°43'32" E	NAT			FI
	397.000	PBR	L	11°40'39" N	092°44'49" E	NAT		25	
PUNE	381.000	PO	NDB	18°35'00" N	073°54'00" E	NAT		2500	MIL

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	<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
	1	<i>kHz</i> 2	3	4	<i>Latitude</i> 5	<i>Longitude</i>	6	7	8	9
India	PUTTAPARTHY	241.000	SAI	NDB	14°09'00" N	077°47'00" E	NAT			
	RAIGARH	247.000		NDB	21°56'25" N	083°19'54" E	NAT	100	125	12Jan06
	RAJAHMUNDRY	373.000	SY	NDB	16°28'37" N	082°06'00" E	NAT			FI Cairn Energy
	RAJHMUNDRY	366.000	RY	NDB	17°06'35" N	081°49'12" E	NAT		125	FI
	RAJKOT	329.000	RK	NDB	22°18'39" N	070°47'11" E	NAT		500	
	RALHUPUR VARANASI	310.000		NDB	25°15'04" N	083°01'53" E	NAT	100	750	5Oct11
	RAMESHWARAM	293.000	A	LO	09°17'02" N	079°18'32" E	NAT	100	500	DGPS
	RANCHI	285.000	RC	NDB	23°19'01" N	085°19'19" E	NAT		300	
	RATNAGIRI	308.000		NDB	16°59'12" N	073°16'24" E	NAT			Ministry of Shipping
	ROURKELA	384.000	RRK	NDB	22°16'00" N	084°49'00" E	NAT		80	not in operation
	SAGAR ISLAND	318.000		NDB	21°39'24" N	088°02'54" E	NAT			Ministry of Shipping
	SALEM	241.000	SL	NDB	11°46'57" N	078°03'39" E	NAT		125	
	SARSWA	298.000	SP	NDB	30°00'00" N	077°26'00" E	NAT		400	MIL
	SHILLONG/BARAPANI	320.000	BR	NDB	25°42'22" N	091°58'33" E	NAT		100	
	SHIRPUR	368.000	SP	NDB	21°19'44" N	074°57'39" E	NAT			FI Agee Gold
	SHOLAPUR	345.000	SO	NDB	17°37'35" N	075°56'06" E	NAT	100	100	FI 1Sep08

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
India									
SILCHAR	351.000	KU	NDB	24°55'00" N	092°59'00" E	NAT		400	MIL
SONGADH	358.000	SG	NDB	21°10'03" N	073°33'57" E	NAT		400	
SRINAGAR	220.000	SG	NDB	33°59'00" N	074°47'00" E	NAT		400	MIL
SURATKAL	320.000		NDB	13°00'12" N	074°47'24" E	NAT			Ministry of Shipping
TAKHAT PURA	443.000	TPR	NDB	25°11'17" N	074°37'36" E	NAT	100	500	FI
TAPTI	422.000		NDB	20°36'00" N	072°02'09" E	NAT	100		FI 3Jan2012
TEZU	416.000	TJ	NDB	27°55'00" N	096°10'00" E	NAT		80	
TIRUCHCHIRAPALLI	307.000	TR	NDB	10°45'00" N	078°41'18" E	NAT	100	400	
TRIVANDRUM	317.000	TD	L	08°25'41" N	076°58'27" E	NAT		100	Locator Outer
TURA	378.000		NDB	25°39'00" N	090°20'00" E	ICAO	100		As requested
TUTICORIN	376.000	TH	NDB	08°43'32" N	078°01'33" E	NAT			FI
UDAIPUR	384.000	LU	NDB	24°37'17" N	073°56'44" E	NAT	100	300	
UTTAN	286.000		NDB	19°16'30" N	072°46'48" E	NAT	100		24Dec02
VARANASI	222.000	BN	NDB	25°26'45" N	082°50'58" E	NAT	100	500	
VIJAYANAGAR	247.000		NDB	15°10'00" N	076°38'00" E	NAT	100	125	20May05
VIJAYAWADA	393.000	BZ	NDB	16°31'26" N	080°47'17" E	NAT		400	

<i>Location</i>	<i>Frequency kHz</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
				<i>Latitude</i>	<i>Longitude</i>				
1	2	3	4	5		6	7	8	9
India									
VIKARABAD	321.000	VB	NDB	17°20'04" N	077°52'56" E	NAT		200	

Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Indonesia									
AMAHAI	278.000	AM	NDB	03°20'58" S	128°55'59" E	NAT	50	100	
AMBON/PATTIMURA	340.000	OH	NDB	03°42'50" S	128°05'31" E	NAT	300	750	
AMPENAN	330.000	GA	NDB	08°32'00" S	116°04'00" E	NAT	150	750	
ATAMBUA/HALIWEN	300.000		NDB	09°20'00" S	124°54'00" E	NAT	50	100	
BADE/WAKE	245.000	BE	NDB	07°10'00" S	139°34'00" E	NAT	100		
BALI/NGURAH RAI	230.000	OR	NDB	08°44'39" S	115°10'26" E	NAT	300	2500	
BALIKPAPAN/SEPINGGAN	365.000	OL	NDB	01°15'07" S	116°54'39" E	NAT	150	750	
BANDA ACEH/ISKANDAR	330.000	NZ	NDB	05°31'44" N	095°25'09" E	NAT	150	750	
BANDANEIRA/P. BANDA	372.000	BN	NDB	04°31'00" S	129°55'00" E	NAT		100	
BANDAR LAMPUNG	290.000	TF	NDB	05°14'31" N	105°10'32" E	NAT	50	100	FI OP
BANDJARMASIN/SYAMSUDIN	390.000	OU	NDB	03°26'10" S	114°45'13" E	ICAO	300	2800	
BANDUNG	205.000	YY	LOC	06°53'36" S	107°33'14" E	ICAO	100	500	
BANDUNG/HUSEIN SASTR	300.000	OY	NDB	06°55'24" S	107°38'52" E	NAT	150	750	
BATAM/HANG NADIM	370.000	BM	NDB	01°07'16" S	104°06'38" E	NAT	100	500	
BATU RAJA/GATOT SUBROTO	357.000	BR	NDB	04°29'29" S	104°24'06" E	NAT	50	100	FI OP

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<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>	
1	<i>kHz</i>	3	4	<i>Latitude</i>	<i>Longitude</i>	5	6	7	8	9
Indonesia										
BAU-BAU/BETOAMباري	274.000	BR	NDB	05°31'00" S	122°33'00" E	NAT		50	100	FI OP
BENGKALIS/SEI PAKNING	305.000	SP	NDB	01°20'42" S	102°09'25" E	NAT		50	50	FI OP private
BENGKULU/FATMAWATI	210.000	PB	NDB	03°51'40" S	102°20'21" E	NAT		50	100	FI OP
BERAU/KALIMARAU	232.000	KM	NDB	02°09'37" N	117°26'05" E	NAT		50	50	FI OP
BIAK/FRANSKAISEPO	230.000	ZM	NDB	01°10'55" S	136°05'41" E	NAT		250	1500	
BIMA/S.M. SALAHUDIN	223.000	PO	NDB	08°32'23" S	118°41'26" E	NAT		50	100	FI OP
BINTUNI/STENKOL	348.000	BI	NDB	02°06'00" S	133°31'00" E	NAT		50	100	
BOJAWA/TURELELO SOA	281.000	BW	NDB	08°47'00" S	120°57'00" E	NAT		100	100	FI OP
BONTANG	300.000	BG	NDB	00°07'00" S	117°28'00" E	NAT		50	100	
BULA/PULAU SERAM	335.000	PB	NDB	03°06'24" S	130°30'25" E	NAT				
BUNDUNG	205.000	YY	NDB	06°53'36" S	107°33'14" E	ICAO		100	500	
BUNTOK/SANGU	217.000	BK	NDB	01°40'09" S	114°53'52" E	NAT		50	100	
BUNYU	220.000	BU	NDB	03°28'00" N	117°51'00" E	NAT		50	100	
BUOL/POGOGUL	260.000	BB	NDB	01°06'00" N	121°25'00" E	NAT		50	100	
CEPU	220.000	CU	NDB	07°08'00" S	111°30'00" E	NAT		50	100	
CILACAP/TUNGGUL WULUNG	235.000	CP	NDB	06°45'22" S	108°32'18" E	NAT		50	100	

<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
	<i>kHz</i>			<i>Latitude</i>	<i>Longitude</i>				
1	2	3	4	5		6	7	8	9
Indonesia									
CIREBON/CAKRABHUWANA	276.000	PG	NDB	06°45'19" S	108°32'20" E	NAT	100	100	
CIREBON/PENGGUNG	365.000	CA	NDB	06°41'52" S	108°33'13" E	NAT	100	100	
CUPU CUPU	202.000	UU	NDB	02°09'00" S	115°24'00" E	NAT	50	100	
CURUG/BUDIARTO	400.000	TN	NDB	06°17'13" S	106°34'54" E	NAT	50	100	FI OP
DATAH DAWAI	290.000	TG	NDB	00°47'00" S	114°34'00" E	NAT	50	100	
DOBO/PULAU ARU	305.000	DO	NDB	05°46'34" S	134°12'72" E	NAT	50	100	FI OP
DUMAI/PINANG KAMPAI	343.000	DM	NDB	01°53'00" N	102°16'00" E	NAT	50	100	
ENAROTALI	318.000	ZL	NDB	03°36'00" S	136°23'00" E	NAT	50	100	
ENDE	350.000	DE	NDB	08°50'52" S	121°39'54" E	NAT	50	50	
FAK-FAK/TOREA	380.000	FA	NDB	02°56'00" S	132°13'00" E	NAT	50	100	
GALELA/GAMARMALAMO	201.000	GL	NDB	01°16'00" N	097°37'00" E	NAT	50	100	FI OP
GORONTALO/DJALALUDDIN	285.000	NN	NDB	00°38'41" N	122°51'02" E	NAT	50	50	
GUNUNG SITOLI	244.000	GI	NDB	01°16'00" S	097°37'00" E	NAT	50	100	
HALMAHERA TIMUR/BULI	206.000	BL	NDB	00°55'07" N	128°22'51" E	NAT	50	100	FI OP
JAKARTA/HALIM	215.000	AL	NDB	06°15'54" S	106°53'14" E	ICAO	150	750	
JAKARTA/SOEKARNO HATTA	242.000	CR	NDB	06°05'14" S	106°43'21" E	NAT	100	150	FI OP

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<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
	<i>kHz</i>			<i>Latitude</i>	<i>Longitude</i>				
1	2	3	4	5		6	7	8	9
Indonesia	258.000	CL	NDB	06°07'38" S	106°39'39" E	NAT	100	150	FI OP
	282.000	GR	NDB	06°10'25" S	106°33'53" E	NAT	100	150	FI OP
	324.000	GL	NDB	06°11'18" S	106°31'37" E	NAT	100	150	FI OP
JAMBI/SULTAN THAHA	365.000	NX	NDB	01°38'09" S	103°38'47" E	NAT	200	1000	
JAYAPURA/SENTANI	395.000	ZN	NDB	02°34'00" S	140°31'00" E	NAT	100	500	
JAYAWIJAYA/WAMENA	222.000	ZW	NDB	04°06'02" S	138°57'23" E	NAT	50	100	FI
KAIMANA/UTAROM	310.000	ZV	NDB	03°38'00" S	133°41'00" E	NAT	50	100	FI OP
KALIDJATI	385.000	OZ	NDB	10°10'00" S	107°41'00" E	NAT	50	100	MIL
KAO KUAMBANG	382.000	KU	NDB	01°12'00" S	127°53'00" E	NAT	50	100	
KARIMUN JAWA	336.000	KJ	NDB	05°48'04" S	110°28'40" E	NAT	100	150	
KENDARI/HALUOLEO	215.000	NI	NDB	04°04'35" S	122°25'25" E	NAT	50	50	
KEPI/MAPPI	210.000	ZK	NDB	06°40'00" S	139°27'00" E	NAT	50	100	
KEPULAUAN ARU/SIONUDAL	291.000	AR	NDB	06°34'38" S	134°08'44" E	NAT	50	100	FI MILITARY
KERINCI/ DEPATI	201.000	KC	NDB	02°06'00" S	101°22'00" E	NAT	50	100	
KETAPANG/ RAHAI	333.000	KP	NDB	01°49'04" S	109°57'44" E	NAT	50	100	
KISAR/JOHN BECKER	220.000	IR	NDB	08°00'58" S	127°12'20" E	NAT	50	100	FI
KOLAKA/SANGIA NIBANDERA	260.000	PA	NDB	04°18'42" S	121°36'19" E	NAT	50	100	

<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
	<i>kHz</i>			<i>Latitude</i>	<i>Longitude</i>				
1	2	3	4	5		6	7	8	9
Indonesia									
KOTA BARU / GUSTI	347.000	SN	NDB	03°17'00" S	116°19'00" E	NAT	50	100	FI
KUPANG/ELTARI	385.000	OK	NDB	10°10'40" S	123°39'49" E	NAT	200	3000	
LABUAN BAJO/KOMODO	238.000	LB	NDB	08°29'09" S	119°53'08" E	NAT	50	100	FI
LABUHA/USMAN SADIK	307.000	LA	NDB	00°38'19" S	127°29'03" E	NAT	50	100	
LANGGUR/DAMATUBUN	335.000	TB	NDB	05°39'60" S	132°43'60" E	NAT			FI
LARANUKA/GEWAYENTANA	285.000	LN	NDB	08°21'00" S	122°58'00" E	NAT	50	100	FI
LARAT/LIWUR BUNGA	329.000	LR	NDB	07°07'39" S	131°46'03" E	NAT	50	50	FI
LHOK SEMAWE	335.000	LW	NDB	04°51'00" N	098°08'00" E	NAT	50	100	
LHOK SUKON	222.000	LS	NDB	05°04'00" S	097°18'00" E	NAT	100	150	
LONG AMPUNG/KRAYAN	227.000	LO	NDB	01°03'00" N	114°58'00" E	NAT	50	100	FI
LONG BAWAN/YUVAI	356.000	LN	NDB	03°53'00" N	115°42'00" E	NAT	50	100	
LUBUK LINGGAU/SILAMPARI	240.000	LU	NDB	03°16'45" S	102°54'55" E	NAT	50	50	FI
LUWUK/SYUKURAN AMINUDDIN	250.000	LK	NDB	01°02'29" S	112°46'17" E	NAT	50	100	
MADIUN/LSWAHYUDI	315.000	AR	NDB	07°38'00" S	111°26'00" E	NAT	50	100	FI
MAKASAR/HASANUDDIN	375.000	OJ	NDB	05°04'57" S	119°31'08" E	NAT	500	3000	FI
MALANG/ABDUL RAHMAN	342.000	ML	NDB	07°55'49" S	112°42'42" E	NAT	50	100	FI

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Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Indonesia									
MAMASA/SUMARORONG	439.000	RR	NDB	03°08'51" S	119°18'15" E	NAT	50	100	FI
MAMUJU/TAMPA PADANG	235.000	MU	NDB	03°02'00" S	119°49'16" E	NAT	50	100	FI
MANADO/SAMRATULANGI	255.000	MD	NDB	01°28'51" N	124°50'19" E	NAT	500	3000	FI
	290.000	PN	LO	01°29'37" N	124°54'34" E	NAT	25	50	
MANGOLE/DOFA	285.000	NI	NDB	01°47'00" S	125°09'00" E	NAT	50	100	FI
MANOKWARI/KEBAR	389.000	KB	NDB	00°48'00" S	133°02'00" E	NAT	50	100	FI
MANOKWARI/RENDANI	207.000	ZQ	NDB	00°53'34" S	134°03'00" E	NAT	50	100	
MASAMBA/ANDI JEMMA	244.000	MA	NDB	02°33'00" S	120°22'00" E	NAT	50	100	FI
MATAK/TAREMPA	329.000	MK	NDB	03°12'04" N	106°15'44" E	NAT	50	100	FI
MAUMERE/FRANS SEDA	250.000	NO	NDB	08°38'16" S	122°14'15" E	NAT	100	750	
MEDAN/POLONIA	375.000	ON	NDB	03°34'06" N	098°40'22" E	ICAO	300	2800	
MELAWI/NANGAPINOH	233.000	NH	NDB	00°22'00" S	111°45'00" E	NAT	50	100	FI
MELONGUANE/TALAUD	215.000	MG	NDB	04°30'00" N	126°42'00" E	NAT	50	100	
MERAUKE/MOPAH	253.000	ZP	NDB	08°23'56" S	140°52'59" E	NAT	100	2800	
MEULABOH/ CUT NYAK	200.000	MH	NDB	04°15'00" N	096°13'00" E	NAT	50	100	
MOROTAI/PITU	295.000	OX	NDB	02°02'31" N	128°19'27" E	NAT	50	50	FI

<i>Location</i>	<i>Frequency kHz</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
1	2	3	4	<i>Latitude</i> 5	<i>Longitude</i>	6	7	8	9
Indonesia									
MUARA BADAK/PUJUNGAN	394.000	BD	NDB	00°18'26" S	117°25'54" E	NAT	50	50	FI
MUARA TEWEH/BERINGIN	242.000	OA	NDB	00°56'00" S	114°53'00" E	NAT	50	100	
MUKO-MUKO	249.000	MO	NDB	02°33'00" S	101°06'00" E	NAT	50	100	
MULIA	314.000	AZ	NDB	03°44'00" S	135°57'00" E	NAT	100	100	
MUNA/SUGIMANURU	348.000	MN	NDB	04°48'00" S	122°36'00" E	NAT	50	100	FI
MUTING	203.000	MG	NDB	07°20'00" S	140°33'00" E	NAT	100		
NABIRE/DOUW	242.000	ZR	NDB	03°22'00" S	135°30'00" E	NAT	100	100	
NATUNA/ RANAI	373.000	RN	NDB	03°54'39" N	108°23'04" E	NAT	50	100	
PADANG SIDEMPUAN	233.000	IG	NDB	01°23'00" N	099°27'00" E	NAT	50	100	FI
PADANG/TABING	295.000	OQ	NDB	00°55'31" S	100°21'26" E	NAT	100	750	off
	325.000	QQ	L	00°54'19" S	100°21'04" E	NAT	50	100	off
PALANGKA RAYA/TJILIK	250.000	FK	NDB	02°13'31" S	113°56'43" E	NAT	50	100	
PALEMBANG SULT. MAHMUD	380.000	WW	L	02°54'38" S	104°46'35" E	NAT	200	1000	
	385.000	OW	NDB	02°54'19" S	104°42'56" E	NAT	50	80	
PALU/ MUTIARA	270.000	OP	NDB	00°55'00" S	119°54'24" E	NAT			off
PANGANDARAN /CIAMIS	357.000	NW	NDB	07°42'14" S	108°29'21" E	NAT	50	100	FI
PANGKAL PINANG	260.000	OI	NDB	02°09'24" S	106°08'30" E	NAT	200	1000	

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<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>	
1	<i>kHz</i>	3	4	<i>Latitude</i>	<i>Longitude</i>	5	6	7	8	9
Indonesia										
PANGKALAN BUN	238.000	PN	NDB	02°42'22" S	111°40'02" E	NAT		50	100	
PASIR PANGARAIAN	238.000	PP	NDB	00°50'00" N	100°22'00" E	NAT		50	100	
PEGUNUNGAN/OKSIBIL	342.000	ZX	NDB	04°50'42" S	140°34'42" E	NAT		50	100	
PEKANBARU/ SUL. SYARIF	350.000	NW	NDB	00°27'59" N	101°26'13" E	NAT		300	1000	
PELABUHAN RATU	270.000	PR	NDB	07°30'00" S	106°33'00" E	NAT				closed
PELALAWAN RIAU/SHSN	262.000	PN	NDB	00°30'17" N	101°55'22" E	NAT		50	50	FI
PONDOK CABE	225.000	CB	NDB	06°16'05" S	104°48'12" E	NAT		50	100	
PONTIANAK/SUPADIO	245.000	AT	NDB	00°08'33" S	109°24'18" E	NAT		100	750	
POSO/ KASIGUNCU	310.000	DF	NDB	01°23'00" S	120°44'33" E	NAT		50	100	
PULAU BURU SELAAN/NAMROLE	236.000	RE	NDB	03°51'25" S	126°42'19" E	NAT		50	100	FI
PULAU BURU/NAMLEA	290.000	NA	NDB	03°51'25" N	000°12'64" E	NAT		50	100	FI
PULAU PAGERUNGAN	282.000	PGR	NDB	06°57'24" S	115°55'43" E	NAT		50	50	FI PRIVATE
PULAU TELLO/LASONDRE	207.000	BU	NDB	00°01'11" N	098°18'03" E	NAT		50	100	FI
PURWOKERTO/WIRASABA	410.000	WA	NDB	07°27'00" S	109°25'00" E	NAT		50	100	FI MILITARY
PUTUSSIBAU/PANGSUMA	360.000	PB	NDB	00°50'21" N	112°56'03" E	NAT		50	100	
RENGAT/JAPURA	280.000	AD	NDB	00°20'59" S	102°20'15" E	NAT		50	100	

<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
	<i>kHz</i>			<i>Latitude</i>	<i>Longitude</i>				
1	2	3	4	5		6	7	8	9
Indonesia									
RUTENG/ FRANS SL	210.000	RG	NDB	08°35'58" S	120°28'48" E	NAT	50	100	
SABANG/ MAIMUM S	310.000	WE	NDB	05°52'00" N	095°20'00" E	NAT	50	100	
SABU/TARDAMU	270.000	TU	NDB	10°50'00" S	121°50'00" E	NAT	50	100	FI
SAMARINDA/TEMINDUNG	404.000	TG	NDB	00°28'55" S	117°09'25" E	NAT	50	50	FI
SAMPIT/H. ASAN	305.000	SP	NDB	02°30'15" S	122°58'42" E	NAT	50	50	FI
SANANA/ EMALAMO	397.000	AS	NDB	02°05'41" S	125°57'50" E	NAT	50	100	
SANGATTA/ SANGKIMAH	330.000	SA	NDB	00°29'00" S	117°30'00" E	NAT	50	100	
SARMI/MARARENA	200.000	SI	NDB	03°37'36" S	116°22'07" E	NAT	50	100	FI
SELAYAR/H. AROEPPALA	337.000	SL	NDB	07°01'21" S	113°53'07" E	NAT	50	100	FI
SEMARANG/AHMAD YANI	350.000	OC	NDB	06°58'55" S	110°22'35" E	NAT	200	1000	
SERUI/SUDJARWO	370.000	ZU	NDB	05°41'00" S	139°23'00" E	NAT	100	100	
SIBOLGA/PINANG SORI	215.000	SK	NDB	01°33'22" N	098°53'39" E	NAT	50	100	
SINABANG/LASIKIN	398.000	SG	NDB	02°24'33" N	096°19'33" E	NAT	50	50	FI
SINGKAWANG II	210.000	NI	NDB	01°05'04" S	109°41'42" E	NAT	50	100	
SINTANG/SUSILO	405.000	SG	NDB	00°03'48" N	111°28'24" E	NAT	50	100	
SIPORA/ ROKOT	219.000	BR	NDB	02°05'50" S	099°42'14" E	NAT	50	100	

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Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Indonesia									
SOLO/ ADI SUMARMO	255.000	SO	NDB	07°30'44" S	110°44'48" E	NAT	150	200	
SORONG/ JEFFMAN	389.000	ZO	NDB	00°55'32" S	131°07'17" E	NAT	50	100	OFF
SULAWESI SELATAN	205.000	SA	NDB	02°31'05" S	121°21'44" E	NAT	50	50	FI PRIVATE
SUMBAWA/SMK	305.000	NQ	NDB	08°29'18" S	117°24'52" E	NAT	100	750	
SUMBAWA/SULTAN MK	404.000	SM	NDB	08°29'17" S	117°24'50" E	NAT	50	100	FI
SUMENEP/TRUNOJOYO	200.000	MP	NDB	07°01'24" S	113°53'29" E	NAT	50	50	FI
SUNGAI PENUH	201.000	KC	NDB	02°06'00" S	101°22'00" E	NAT	50	100	
SURABAYA/ JUANDA	325.000	SB	NDB	07°23'10" S	112°46'46" E	NAT			OFF
	400.000	WR	L	07°21'58" S	112°42'09" E	NAT			OFF
TAHUNA/ NAHA	400.000	TA	NDB	03°43'00" N	125°25'00" E	NAT	50	100	
TAMBOLAKA/WAIKABUBAK	201.000	WK	NDB	09°24'49" S	119°14'57" E	NAT	50	100	FI
TANA TORAJA/PONGTIKU	401.000	MK	NDB	03°02'33" S	119°49'17" E	NAT	50	100	FI
TANAH GROGOT KALTIM	202.000	TO	NDB	01°52'00" S	116°30'00" E	NAT	50	100	FI
TANAH MERAH/BD	295.000	ZH	NDB	06°06'07" S	140°16'00" E	NAT	50	100	
TANJUNG BALAI KARIMUN SB	410.000	TG	NDB	01°30'00" N	103°23'00" E	NAT	50	100	FI
TANJUNG KARANG/BRANTI	290.000	TF	NDB	05°15'00" S	105°11'00" E	NAT	100	750	

<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
	<i>kHz</i>			<i>Latitude</i>	<i>Longitude</i>				
1	2	3	4	5		6	7	8	9
Indonesia									
TANJUNG PANDAN/ HAS	285.000	ND	NDB	02°45'15" S	107°45'04" E	NAT	150	750	
TANJUNG PINANG/RAJA	385.000	TI	NDB	00°65'12" N	104°31'36" E	NAT	150	750	
TANJUNG SANTAN	210.000	TT	NDB	00°05'35" S	117°26'19" E	NAT	50	100	
TANJUNG SELOR/TANJUNG H	319.000	GN	NDB	02°50'00" N	117°54'00" E	NAT	50	100	FI
TARAKAN/ JUWATA	398.000	OT	NDB	03°19'34" N	117°34'14" E	NAT	100	750	
TEMINABUAN	325.000	ZI	NDB	01°26'00" S	132°01'00" E	NAT	100	100	
TERNATE/ SULTAN	265.000	TR	NDB	00°49'51" N	127°22'45" E	NAT	50	100	
TIMIKA/ MOZES	300.000	ZF	NDB	04°32'08" S	136°53'24" E	ICAO	250	500	
TOLI-TOLI TALOS	370.000	TO	NDB	01°08'00" N	120°18'00" E	NAT	50	100	NIMP
WAGHETE DEIYAI	375.000	ZG	NDB	04°02'00" S	136°25'00" E	NAT	50	100	
WAINGAPU/UMBU	295.000	NR	NDB	09°40'14" S	120°17'58" E	NAT	100	750	
WAKATOBI/MATAHORA	318.000	WI	NDB	05°17'26" S	123°38'10" E	NAT	50	50	FI
YOGYAKARTA/ADI SUTJIPTO	270.000	OF	NDB	07°47'04" S	110°26'03" E	NAT	300	1000	FI

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		kHz			Latitude	Longitude				
Iran	1	2	3	4	5		6	7	8	9
	ABADAN	224.000	MM	L	30°20'00" N	048°15'00" E	NAT	50	80	
		256.000	JY	NDB	30°25'00" N	048°11'00" E	NAT	100	500	
	AGHAJARI	365.000	AJ	NDB	30°44'00" N	049°41'00" E	NAT			
	AHWAZ	245.000	MM	L	00°00'00" N	000°00'00" W	NAT	50		NIMP
		264.000	AZ	NDB	31°21'00" N	048°45'00" E	NAT			
	BABOLSAR	353.000		NDB	36°41'00" N	052°43'00" E	NAT			
	BANDAR ABBAS	250.000	BND	L	27°13'00" N	056°22'00" E	ICAO	25	500	
	BANDAR LENGEH	408.000	LEN	NDB	26°33'00" N	054°52'00" E	NAT	200	400	
	BIRJAND	405.000	BJ	NDB	32°54'00" N	059°13'00" E	NAT	100	1000	
	BUSHEHR	341.000	BUZ	NDB	28°57'00" N	050°49'00" E	NAT	200	1000	
	DASHTANAZ	362.000	DNZ	NDB	31°23'00" N	055°30'00" E	NAT	50	80	
	DEHNAMAK	346.000	DN	NDB	35°15'00" N	052°44'00" E	ICAO	300	1000	
	ESFAHAN	337.000	IS	L	32°37'00" N	051°40'00" E	ICAO	150		
		362.000	MM	NDB	32°38'00" N	051°48'00" E	NAT	50	80	NIMP
	HAMADAN	317.000	HM	NDB	34°52'00" N	048°32'00" E	NAT	200	500	
	IRANSHAHR	267.000		NDB	27°12'00" N	060°42'00" E	NAT	100	100	
	KALALEH	325.000	KLH	NDB	37°22'00" N	055°29'00" E	NAT	150	400	

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark	
	kHz			Latitude	Longitude					
1	2	3	4	5		6	7	8	9	
Iran	KERMAN	290.000	RM	NDB	30°15'00" N	056°58'00" E	NAT	150	1000	
	KERMANSHAH	264.000	MM	L	34°10'00" N	047°10'00" E	NAT	50	80	
		382.000	KS	NDB	34°17'00" N	047°18'00" E	NAT	100	1000	
	KHARG	325.000	KHG	NDB	29°15'00" N	050°19'00" E	NAT	150		
	LAVAN	310.000	LD	NDB	26°48'00" N	053°23'00" E	NAT		600	HJ
	MASHHAD	372.000	MM	L	36°10'00" N	048°10'00" E	NAT	50	80	
		385.000	MS	NDB	36°15'00" N	048°17'00" E	NAT	150	1000	
	MASJED SOLEIMAN	391.000	MIS	NDB	31°58'00" N	049°15'00" E	NAT	150		
	NOSHAHR	260.000	NS	NDB	36°39'00" N	051°31'00" E	NAT	150	500	
	PARS ABAD	388.000	MM	L	39°37'00" N	047°51'00" E	NAT	50	80	NIMP
		413.000	PAD	NDB	39°35'00" N	047°58'00" E	NAT	100		NIMP
	RAMSAR	332.000	RR	NDB	36°54'00" N	049°36'00" E	NAT	100	100	OP 317
	RASHT	393.000	RST	NDB	37°19'00" N	049°36'00" E	NAT	150	400	
	REZAIYEH	370.000	RH	NDB	37°40'00" N	045°04'00" E	NAT	100	1000	
	RUDESHUR	275.000	RU	NDB	35°27'00" N	050°53'00" E	NAT	300	500	
	SABZEVAR	255.000	SB	NDB	36°12'00" N	057°42'00" E	NAT	150	400	
	SANANDAJ	366.000	SN		35°19'00" N	047°00'00" E	NAT	200	500	

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Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Iran									
SAVEH	408.000	SV	NDB	35°00'00" N	050°22'00" E	NAT	150	1000	
SHAHROKHI	329.000	SY	NDB	35°11'00" N	048°41'00" E	NAT			
SHIRAZ	205.000	SR	L	29°32'00" N	052°40'00" E	ICAO	25	1000	
TABRIZ	300.000	TZ	NDB	38°08'00" N	046°15'00" E	ICAO	100	1000	
	348.000	MM	L	38°05'00" N	046°18'00" E	NAT			
TEHRAN	358.000	KZ	NDB	35°30'00" N	051°22'00" E	NAT	100	500	OP AT KAHRIZAK
	380.000	MM	L	35°41'00" N	051°20'00" E	ICAO	25	80	
	397.000	AA	NDB	35°38'00" N	051°25'00" E	NAT	50	80	OP AT ALIABAD
TEHRAN/HAFTE-TIR	373.000		L	35°41'00" N	051°22'00" E	ICAO	25		
UROMIYEH	370.000	UMH	NDB	37°40'00" N	045°03'00" E	NAT		500	
VAHDATI	293.000	VH	NDB	32°26'00" N	048°23'00" E	NAT	300		
VARAMIN	380.000	VR	NDB	35°20'00" N	051°38'00" E	NAT	300	1000	
YAZD	402.000	YZ	NDB	31°56'00" N	054°23'00" E	NAT	100	1000	
ZAHEDAN	224.000	ZD	NDB	29°28'00" N	060°53'00" E	NAT	150	1000	

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Iraq	BAGHDAD	277.000	BD	L	33°20'00" N	044°10'00" E	ICAO	25	
		290.000	BL	L	33°20'00" N	044°19'00" E	ICAO	25	50
		347.500	BG	L	33°11'00" N	044°17'00" E	ICAO	25	50
		360.000	BH	L	33°10'00" N	044°17'00" E	ICAO	25	
		394.000	YIA	NDB	33°20'00" N	044°19'00" E	ICAO	300	750 NIMP
	BASRAH	277.000	BAS	L	30°33'00" N	047°49'00" E	ICAO	25	
		322.600	BO	L	30°33'00" N	047°49'00" E	ICAO	25	
		347.700	BAN	L	30°33'00" N	047°47'00" E	ICAO	25	25
		373.000	BS	L	30°33'00" N	047°47'00" E	ICAO		25
	MANDALI	331.000	BE	NDB	33°44'00" N	045°32'00" E	ICAO	50	80
	SHATRA	367.000	ST	NDB	31°30'00" N	046°13'00" E	NAT		

<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
	<i>kHz</i>			<i>Latitude</i>	<i>Longitude</i>				
1	2	3	4	5		6	7	8	9
Japan									
AGUNI	268.000	AN	NDB	26°35'00" N	127°14'00" E	NAT		25	
AICHI	397.000	NG	NDB	35°08'00" N	136°59'00" E	NAT		15	
AKAN	221.000	KQ	L	43°08'00" N	144°09'00" E	NAT		20	
AKENO	380.000	AK	NDB	34°32'00" N	136°42'00" E	NAT		50	19Dec13
AOMORI	340.000	MR	NDB	40°45'00" N	140°42'00" E	NAT		500	
ASAHIKAWA	334.000	AW	NDB	43°36'00" N	142°29'00" E	NAT		100	
ATSUGI	263.000	AG	NDB	35°27'00" N	139°28'00" E	NAT		50	
CHICHIJIMA	257.000	CI	NDB	27°05'00" N	142°13'00" E	NAT		100	JSDF
CHIGASAKI	278.000	LW	NDB	35°19'00" N	139°24'00" E	NAT		100	
CHITOSE	347.000	CH	L	42°40'00" N	141°41'00" E	ICAO	150	400	
DAIGO	225.000	GO	NDB	36°46'00" N	140°23'00" E	NAT		500	
EDA	357.000	RB	NDB	35°33'00" N	139°33'00" E	NAT		100	
ERABU	398.000	ON	NDB	27°26'00" N	128°43'00" E	NAT		500	
FUKUE	263.000	FU	NDB	32°40'00" N	128°50'00" E	ICAO		100	
FUKUI	400.000	FQ	NDB	36°10'00" N	136°13'00" E	NAT		100	

<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
	<i>kHz</i>			<i>Latitude</i>	<i>Longitude</i>				
1	2	3	4	5		6	7	8	9
Japan									
FUKUOKA/ITAZUKI	203.000	FO	NDB	33°40'00" N	130°24'00" E	NAT	100	100	
HACHIJO JIMA	340.000	HC	NDB	33°07'00" N	139°48'00" E	NAT		100	
HACHINOHE	381.000	JC	NDB	40°33'00" N	141°29'00" E	NAT		100	JSDF
HAKODATE	257.000	HL	L	41°49'00" N	140°38'00" E	ICAO		20	
	388.000	HW	NDB	41°47'00" N	140°49'00" E	NAT		100	
HANAMAKI	328.000	HP	NDB	39°31'00" N	141°09'00" E	NAT		100	
HATERUMA	332.000	HR	NDB	24°03'00" N	123°48'00" E	NAT		25	
HOTAKA	387.000	MH	NDB	36°17'00" N	137°55'00" E	NAT		25	
IKISHIMA	355.000	IK	NDB	33°45'00" N	129°47'00" E	NAT		500	
ISAHAYA	195.000	OL	NDB	32°48'00" N	130°02'00" E	NAT		20	
ISHIGAKI	349.000	IG	NDB	24°20'00" N	124°11'00" E	NAT	100	20	FI
ITAMI	205.000	OW	NDB	34°48'00" N	135°24'00" E	NAT		500	
IWAKI	351.000	IX	NDB	37°08'00" N	140°58'00" E	NAT		100	
IWAKUNI	283.000	AJ	NDB	34°08'00" N	132°14'00" E	NAT		400	USMC
IWOTO	360.000	OX	NDB	24°46'00" N	141°18'00" E	NAT		1250	19Dec13
KADENA	335.000	KD	NDB	26°20'00" N	127°45'00" E	NAT		1000	USAF

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	Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
					Latitude	Longitude				
	1	2	3	4	5		6	7	8	9
Japan	KAGOSHIMA	390.000	HK	NDB	31°38'00" N	130°34'00" E	NAT	300	2000	
	KAJIKI	207.000	KG	NDB	31°48'00" N	130°44'00" E	NAT		30	
	KAMIGOTO	367.000	CA	NDB	33°00'00" N	129°11'00" E	NAT		50	
	KAMIISO	257.000	HL	NDB	41°48'00" N	140°37'00" E	NAT			
	KANOYA	238.000	JA	NDB	31°21'00" N	130°51'00" E	NAT		100	JSDF
	KANSAI	346.000	KN	NDB	34°30'00" N	135°21'00" E	ICAO		5	19Dec13
	KIKAI	382.000	KI	NDB	28°19'00" N	129°56'00" E	NAT		25	
	KISARAZU	200.000	CL	NDB	35°23'00" N	139°54'00" E	NAT		100	
	KOCHI	399.000	KR	NDB	33°33'00" N	133°41'00" E	NAT		100	
	KOMATSU	234.000	KM	NDB	36°24'00" N	136°25'00" E	NAT		500	
	KOMATSUSHIMA	352.000	KJ	NDB	33°59'00" N	134°39'00" E	NAT		50	19Dec13
	KOWA	325.000	XM	NDB	34°45'00" N	136°56'00" E	NAT		500	
	KUMAGAYA	240.000	AY	NDB	36°10'00" N	139°19'00" E	NAT		50	
	KUMAMOTO	249.000	KU	L	32°48'00" N	130°46'00" E	ICAO		100	
	KUME JIMA	295.000	KX	NDB	26°21'00" N	126°43'00" E	NAT		100	
	KUSHIMOTO	267.000	KE	NDB	33°27'00" N	135°47'00" E	NAT	150	500	

<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
	<i>kHz</i>			<i>Latitude</i>	<i>Longitude</i>				
1	2	3	4	5		6	7	8	9
Japan									
KUSHIRO	194.000	KS	NDB	43°02'00" N	144°12'00" E	NAT			
KUZUMI	342.000	KF	NDB	35°49'00" N	140°19'00" E	NAT			
MIHO	284.000	JE	NDB	35°30'00" N	133°14'00" E	NAT	100	400	JSDF
MINAMI DAITO	405.000	MD	NDB	25°50'00" N	131°15'00" E	ICAO	300	1000	
MINAMITORISHIMA	343.000	ML	NDB	24°17'00" N	153°59'00" E	NAT		1250	19Dec13
MINEYAMA	265.000	YM	NDB	35°36'00" N	135°05'00" E	NAT		500	
MISAWA	363.000	MW	NDB	40°42'00" N	141°25'00" E	NAT	100	500	USN
MISHIMA	278.000	MA	NDB	34°46'00" N	131°08'00" E	NAT		100	JSDF
MIYAKE JIMA	238.000	MJ	NDB	34°04'00" N	139°34'00" E	NAT		100	
MIYAKO	209.000	MQ	NDB	39°51'00" N	141°57'00" E	NAT		800	
MIYAKO JIMA	340.000	MY	NDB	24°47'00" N	125°18'00" E	NAT		500	
MIYAZAKI	229.000	MZ	NDB	31°52'00" N	131°26'00" E	NAT		100	
MONBETSU	391.500	MV	NDB	44°15'00" N	143°32'00" E	NAT		100	
NAGANUMA	376.500	NA	NDB	43°00'00" N	141°39'00" E	NAT		100	FI
NAGASAKI/OMURA	342.500	JB	NDB	32°56'00" N	129°56'00" E	NAT	100	100	JSDF
NAGOYA	360.000	KC	NDB	35°15'00" N	136°55'00" E	NAT	100	400	

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Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Japan									
NAGOYA/AICHI	397.000	NG	L	35°08'00" N	137°00'00" E	ICAO		15	
NAHA/NAHA	308.000	OK	NDB	26°06'00" N	127°40'00" E	ICAO	200	400	
NAKASHIBETSU	265.500	NS	NDB	43°34'00" N	144°58'00" E	NAT		25	
NARITA	349.000	NR	NDB	35°46'00" N	140°22'00" E	NAT			
NIIGATA	253.000	GT	NDB	37°57'00" N	139°07'00" E	NAT		500	
NIIGATA/TOYOSAKA	214.000	NC	L	37°57'00" N	139°12'00" E	ICAO		20	
NIKKO	389.000	JD	NDB	36°29'00" N	139°52'00" E	NAT		50	19Dec13
OBIHIRO	325.500	OB	NDB	42°39'00" N	143°16'00" E	NAT		100	
OKUSHIRI	202.000	OR	NDB	42°04'00" N	139°27'00" E	NAT		100	
OMINATO	353.000	OM	NDB	41°15'00" N	141°09'00" E	NAT		50	19Dec13
OMIYA	228.000	MI	NDB	35°55'00" N	139°36'00" E	NAT		25	
OMURA	342.500	JB	NDB	32°57'00" N	129°56'00" E	NAT			19Dec13
OSAKA	340.000	RK	NDB	34°41'00" N	135°33'00" E	ICAO	50	50	
OSHIMA	214.000	XA	NDB	34°41'00" N	139°24'00" E	NAT		500	
	392.000	QF	NDB	34°47'00" N	139°22'00" E	NAT		100	
OTSU	368.000	CU	NDB	35°03'00" N	135°52'00" E	NAT		100	

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Japan									
OZUKI	253.000	OC	NDB	34°03'00" N	131°04'00" E	NAT		50	JSDF
RANKIN	379.000	XR	NDB	35°30'00" N	139°24'00" E	NAT			
REBUN	382.000	RE	NDB	45°27'00" N	141°03'00" E	NAT		25	
RISHIRI	368.000	RS	NDB	45°15'00" N	141°12'00" E	NAT		25	
SADO	369.500	NI	NDB	38°04'00" N	138°25'00" E	NAT		100	
SAPPORO	357.000	SP	NDB	43°10'00" N	141°20'00" E	NAT		100	
SENDAI	248.000	SD	NDB	38°08'00" N	140°56'00" E	NAT		50	
SHIMIZU	363.000	SU	NDB	32°44'00" N	133°01'00" E	NAT		500	
SHIMOFUSA	208.500	SH	NDB	35°50'00" N	140°01'00" E	NAT		100	JSDF
SHIN TACHIKAWA	366.000	TN	NDB	35°43'00" N	139°24'00" E	NAT		50	19Dec13
SHINODA	219.000	SK	NDB	34°29'00" N	135°27'00" E	NAT		250	
TAKAMATSU	382.000	TZ	NDB	34°18'00" N	134°05'00" E	NAT		500	
TANEGASHIMA	333.000	TJ	NDB	30°32'00" N	130°57'00" E	NAT		100	
TARAMA	371.000	RM	NDB	24°39'00" N	124°42'00" E	NAT		25	
TATEYAMA	373.000	PQ	NDB	34°59'00" N	139°53'00" E	ICAO	600	2000	
TOKACHI	239.000	OH	NDB	42°54'00" N	143°10'00" E	NAT		500	19Dec13

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Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Japan									
TOKUSHIMA	332.500	TS	NDB	34°08'00" N	134°36'00" E	NAT		100	19Dec13
TOKYO/HANEDA	337.000	HM	NDB	35°33'00" N	139°45'00" E	NAT	50	100	
TOKYO/INTL.	385.000	AD	L	35°39'00" N	139°51'00" E	NAT		20	
TOKYO/KISARAZU	200.000	CL	L	35°24'00" N	139°55'00" E	ICAO		100	
TOKYO/NEW TOKYO	256.000	YQ	NDB	35°41'00" N	140°26'00" E	ICAO		100	YOKOSHIBA
	342.000	KF	NDB	35°50'00" N	140°20'00" E	ICAO		25	KUZUMI
TOYOSAKA	214.000	NC	NDB	37°57'00" N	139°12'00" E	NAT		20	
UBE	349.000	UB	NDB	33°55'00" N	131°16'00" E	NAT			
WAKKANAI	214.000	WK	NDB	45°24'00" N	141°48'00" E	NAT		500	
YAIZU	344.000	YZ	NDB	34°49'00" N	138°18'00" E	NAT		100	
YAMAGATA	229.000	ZM	NDB	38°24'00" N	140°23'00" E	NAT		100	
YOKOSHIBA	256.000	YQ	NDB	35°40'00" N	140°26'00" E	NAT			
YOKOSUKA	249.000	YU	NDB	35°12'00" N	139°37'00" E	NAT		25	
ZAMA	401.000	DF	NDB	35°35'00" N	139°23'00" E	NAT		100	

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Kazakhstan									
AKCHI	298.000	QB	NDB	44°00'00" N	076°19'00" E	NAT	80	700	
AKTYBINSK	323.000	OSKD	NDB	50°15'00" N	057°12'00" E	ICAO	80	700	
ALMA-ATA	213.000	PU	L	43°19'00" N	077°06'00" E	NAT	30	400	
	227.000		BS	43°19'00" N	077°08'00" E	NAT		50	
	443.000	PSUD	NDB	43°19'00" N	077°06'00" E	ICAO	50	400	
CHELKAR	440.000	AG	NDB	47°55'00" N	059°40'00" E	NAT	50	400	
KAUKEY	510.000	QK	NDB	45°16'00" N	061°46'00" E	NAT		150	
KZYL ORDA	400.000	JU	NDB	44°50'00" N	066°30'00" E	NAT	80	700	
TURKESTAN	415.000	CD	NDB	43°18'00" N	068°22'00" E	NAT	50	400	
URALSK	442.000	PROZ	NDB	51°09'00" N	051°33'00" E	ICAO	80	700	
UZUNAGACH	345.000	BI	NDB	43°36'00" N	076°20'00" E	NAT	80	700	

<i>Location</i>	<i>Frequency kHz</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
				<i>Latitude</i>	<i>Longitude</i>				
1	2	3	4	5		6	7	8	9
Kiribati									
BONRIKI	363.000	BR	NDB	01°23'02" N	173°08'47" E	NAT	100		FI 21APR17
TARAWA	370.000	BO	NDB	01°22'00" N	173°08'00" E	ICAO			

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Kuwait									
AHMADI	402.000	AH	NDB	29°03'00" N	048°03'00" E	ICAO	50	80	
FAILAKA	387.000	FI	NDB	29°26'00" N	048°18'00" E	ICAO	50	80	
KUWAIT	279.000	KW	NDB	29°13'00" N	048°03'00" E	NAT	100	2500	MIL
	298.000	KMA	NDB	29°07'00" N	046°40'00" E	NAT	50		MIL
	316.000	MG	L	29°09'00" N	048°00'00" E	ICAO	25	50	MIL
	334.000	KWI	L	29°14'00" N	047°58'00" E	NAT	25	80	
	348.000	KMB	NDB	29°26'00" N	046°56'00" E	NAT	50		MIL
	368.000	NR	L	29°17'00" N	047°55'00" E	ICAO	25	80	
	379.000	KWS	L	29°13'00" N	048°00'00" E	NAT	25	80	
	410.000	DY	NDB	29°02'00" N	047°34'00" E	NAT	50	80	MIL

Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Kyrgyzstan									
ISFANA	375.000	IF	NDB	39°51'00" N	069°33'00" E	NAT	150	400	
KARAKOL	449.000	K	L	42°31'00" N	078°21'00" E	NAT	50	400	AP-10
MANAS	481.000	M	L	43°03'40 N	074°26'40 E	NAT	50	400	FI
	481.000	B	L	43°04'00" N	071°31'00" E	NAT	50	400	AP-10
OSH	385.000	O	L	40°36'00" N	072°39'00" E	NAT	50	400	

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Lao People's Dem Republic									
BOUNNEUA	200.000	BN	L	21°38'00 N	101°53'00 E	NAT	50	25	
XIENGKUANG	230.000	PHO	NDB	19°27'00 N	103°08'00 E	NAT	100	100	FI

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Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Lao People's Dem. Republi									
LUANG PRABANG									
	390.000	BK	NDB	19°51'57" N	102°06'31" E	NAT	25	25	OP
	397.000	LP	NDB	19°53'47" N	102°09'13" E	NAT	200	200	Not available
LUANGNUMTHA									
	260.000	NTH	NDB	21°03'00" N	101°25'00" E	NAT	100	100	OP
PAKSE									
	220.000	PS	NDB	15°07'50" N	105°47'01" E	NAT	200	200	OP
SAVANNAKHET									
	280.000	SAV	NDB	16°33'11" N	104°45'36" E	NAT	25	25	OP
SAYABOURY									
	365.000	SAY	NDB	19°14'50" N	101°42'00" E	NAT	25	25	OP
VIENTIANE									
	205.000	VE	NDB	18°01'31" N	102°31'28" E	NAT	25	25	OP
	389.000	WY	NDB	18°00'16" N	102°32'45" E	NAT	50	50	OP
	405.000	VTG	NDB	18°08'17" N	102°38'00" E	NAT	250	500	Not available

Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Lao People's Dem. Republic									
HOUISAI									
	250.000	HOI	NDB	20°15'00" N	100°25'00" E	NAT	50	25	OP
OUDOMSAY									
	305.000	OUT	NDB	20°40'00" N	102°00'00" E	NAT	50	25	OP
SAMNEUA									
	206.000	SAM	NDB	20°25'10" N	104°04'07" E	NAT	100	200	OP
SARAVANE									
	200.000	SAR	NDB	15°41'34" N	106°25'34" E	NAT	50	25	Not available

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	Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark	
		kHz			Latitude	Longitude					
	1	2	3	4	5		6	7	8	9	
Malaysia	ALOR STAR	385.000	AT	NDB	06°09'33" N	100°22'19" E	NAT		50		
	ANGSI A	279.000	APG	NDB	05°12'36" N	104°43'36" E	NAT	100		FI	
	ARMADA PERKASA	412.000	BAP	NDB	07°03'00" N	104°05'54" E	NAT	100		FI	
	B11	337.000		NDB	04°43'26" N	113°06'19" E	NAT	100		15Nov13	
	BARIO	322.500	RI	L	03°43'50" N	115°28'50" E	NAT		80		
	BATU/PAHAT	276.000	BP	NDB	01°51'00" N	102°56'06" E	NAT		50		
	BEKOK-A	272.000	BEKA	NDB	05°26'06" N	105°13'12" E	NAT		100	OFF SHORE	
	BENCHAMAS EXPL FSO	361.000		NDB	10°31'04" N	101°15'38" E	NAT	100	125	21APR17	
	BERGADING CPP	402.000	BCP	NDB	07°07'59" N	103°25'14" E	NAT	100	125	11Mar15	
	BERGADING SHALLOW C	439.000	WHC	NDB	07°07'11" N	103°27'03" E	NAT	100	125	FI 11Mar15	
	BERGADING SHALLOW D	424.000	WHD	NDB	07°04'48" N	103°25'02" E	NAT	100	125	11Mar15	
	BERTAM	334.000	MVH	NDB	04°17'46" N	104°53'26" E	NAT	100	125	9Mar15	
	N	BINTULU	206.000	PMS	NDB	05°22'43" N	111°52'03" E	ICAO	50	125	Petronous
			368.000	BTU	NDB	03°06'09" N	113°01'28" E	NAT		125	
		BINTULU CRUDE BCOT	375.000		NDB	03°36'21" N	112°24'34" E	NAT	100	500	28Jun16
		BINTULU F12JT	460.000	FJT	NDB	04°54'06" N	112°17'33" E	NAT	100	500	

Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Malaysia									
BINTULU F9JT-A	228.000	FTA	NDB	04°46'42" N	112°17'02" E	NAT	100	500	
BINTULU KAKG-A	192.000	KKA	NDB	04°22'03" N	111°58'09" E	NAT	100	500	
BINTULU KUJT-A	240.000	KUJ	NDB	04°25'58" N	112°47'33" E	NAT	100	500	
BINTULU OFFSHORE	415.000	A	NDB	03°26'22" N	112°22'35" E	ICAO	100	500	
BINTULU OFFSHORE B11	474.000	BOO	NDB	04°43'35" N	113°06'06" E	NAT	100	500	
BINTULU OFFSHORE D35Q-A	197.000	DTF	NDB	03°45'26" N	112°03'48" E	NAT	100	500	
BINTULU OFFSHORE NC3	482.000	NCT	NDB	04°55'07" N	113°01'19" E	NAT	100	500	
BINTULU OFFSHORE PC4	470.000	PCF	NDB	04°31'50" N	113°03'42" E	NAT	100	500	
BOA PLATFORM	218.000	BOA	NDB	07°12'17" N	103°48'33" E	NAT	100	500	
BOCPP-A PLATFORM	426.000		NDB	04°32'47" N	113°37'17" E	NAT	100	125	6March19
BORNEO OFFSHORE	310.000		NDB	05°16'14" N	115°09'57" E	NAT	100	100	19Aug11
	379.000		NDB	05°49'40" N	114°20'14" E	NAT	100	125	28Jun12
BULANG B	208.000	DLB	NDB	05°49'42" N	104°09'30" E	NAT	100		FI
BUNGA KAMELIA	444.000	KML	NDB	05°42'22" N	102°16'58" E	NAT	100	125	11Mar15
BUNGA KESUMBA	449.000	KSM	NDB	06°57'18" N	103°27'03" E	NAT	100	125	11Mar15
BUNGA ORKID ALPHA -BOA	372.000		NDB	07°12'17" N	103°48'33" E	NAT	50	100	FI 9Sep19

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<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
1	<i>kHz</i>	3	4	<i>Latitude</i>	<i>Longitude</i>	6	7	8	9
Malaysia									
BUNGA RAYA ALPHA-BRA	470.000		NDB	05°58'35" N	104°10'50" E	NAT	50	100	9Sep19
CAKERAWALA	370.000	CKP	NDB	07°09'58" N	130°05'44" E	NAT	100	100	OP 1AUG01
DUYONG B	287.000	CPP	NDB	05°00'00" N	105°14'30" E	NAT	100		FI
E11 PLATFORM	440.000		NDB	04°19'58" N	112°40'40" E	NAT	100	500	
E11R-B	380.000		NDB	04°18'24" N	112°41'50" E	NAT	100		FI 15Nov13
EAST BELUMUT PLATFORM	442.000		NDB	05°31'07" N	105°40'15" E	NAT	50	125	25Feb19
EAST PIATU OFFSHORE	365.000		NDB	06°33'02" N	115°09'57" E	NAT	100	125	19Aug11
EAST PIATU PLATFORM	364.000		NDB	06°32'01" N	104°33'21" E	NAT	50	125	25Feb19
EP11-B VESSEL	432.000		NDB	04°19'48" N	112°40'48" E	NAT	100	125	15Mar19
ESSO MERCIA	242.000		NDB	05°30'00" N	105°01'00" E	NAT		100	
F13WDR-A	351.000		NDB	04°24'49" N	112°41'18" E	NAT	100		15Nov13
F1EDR-A	389.000		NDB	04°26'27" N	112°43'25" E	NAT	100		FI 15Nov13
F6	362.000		NDB	04°38'25" N	112°18'08" E	NAT	100		15Nov13
FPSO	396.000	FPS	NDB	06°07'48" N	105°01'42" E	NAT	100	100	Vessel MISC
FPSO BERANTAL	341.000		NDB	05°22'15" N	104°53'50" E	NAT	100	125	26Sep18
FPSO HELANG	357.000		NDB	04°47'12" N	111°32'83" E	NAT	100	125	9Jul18

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Malaysia									
FPSO VESSEL	430.000	CDF	NDB	05°34'05" N	104°35'35" E	NAT	100		13Jun13
GEMUSUT KAKAP	455.000	GKP	NDB	05°18'12" N	114°13'20" E	NAT	100	125	OFFSHORE PLATFORM
GONG KEDAK	520.000	GK	NDB	05°47'53" N	102°29'25" E	NAT		50	
GUMUSUT KAKAP	379.000		NDB	05°55'00" N	114°24'10" E	NAT	100	100	semifloating
GUNTONG A	258.000		NDB	05°38'36" N	105°02'48" E	NAT	100		FI
IPOH	320.000	IP	L	04°34'24" N	101°06'30" E	NAT		80	
IRONG BARAT	228.000	IBA	NDB	05°33'06" N	104°56'30" E	NAT		100	
JERUN-A	421.000	JRA	NDB	04°38'32" N	112°05'42" E	NAT	100	500	
JINTAN	396.000		NDB	05°19'00" N	111°53'17" E	NAT	100		15Nov13
JOHORE/JAYBEE	400.000	JB	NDB	01°30'00" N	103°42'42" E	NAT	50	80	
JOHORE/KONG KONG	286.000	KK	NDB	01°31'18" N	103°59'24" E	NAT	50	80	
JOHORE/SENAI	245.000	JR	NDB	01°40'30" N	103°39'36" E	ICAO		100	
KASAWARI CPP/SARAWAK	449.000		NDB	04°58'42" N	112°59'01" E	NAT	100	125	
KGA WHA	458.000	A	NDB	07°06'57" N	103°40'07" E	NAT	100	125	offshore platform
KINABALU PLATFORM KNDP-A	444.000		NDB	05°25'51" N	114°42'24" E	NAT	100	100	9Sep19
KINABALU PLATFORM KNDP-A	384.000		NDB	05°25'51" N	114°42'24" E	NAT	100	125	11APR.13

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<i>Location</i>	<i>Frequency kHz</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>	
1	2	3	4	Latitude	Longitude	5	6	7	8	9
Malaysia										
KLUANG AIRWING	331.000	AP	NDB	02°02'35" N	103°18'25" E	NAT		60	100	30Oct09
KOTA BAHRU	240.000	KB	NDB	06°10'30" N	102°15'18" E	NAT			50	
KOTA KINABALU	400.000	JSL	L	05°54'00" N	116°02'54" E	ICAO			100	
KUALA TERENGGANU	368.000		NDB	05°22'40" N	102°49'13" E	NAT		100	100	22Nov11
KUALA TRENGGANU	312.000	TU	L	05°23'00" N	103°06'30" E	NAT			50	
KUANTAN	349.000	KN	L	03°46'36" N	103°12'54" E	NAT			50	
KUCHING	315.000	KH	L	01°29'30" N	110°21'30" E	ICAO			100	
	402.000	AN	NDB	01°43'06" N	110°18'42" E	NAT			500	
KUMANG CLUSTER	265.000		NDB	04°20'19" N	111°57'59" E	NAT		100		FI 11Apr14
LABUAN	260.000	LAB	L	05°17'06" N	115°15'30" E	NAT			100	
LABUAN PFLNGW	392.000		NDB	07°22'57" N	115°51'05" E	NAT		100	125	17Dec18
LAHAD DATU	334.000	LHD	L	05°01'30" N	118°20'24" E	NAT			100	
LARUT	323.000	RUT	NDB	06°24'54" N	104°34'00" E	NAT		100		FI
LAWIT - A	358.000	LAA	NDB	06°33'06" N	103°20'54" E	NAT			100	
LAYANG LAYANG	373.000	SLM	NDB	07°22'00" N	113°50'00" E	NAT		40	100	
LEWEK ARUNOTHAI FPSO	392.000		NDB	07°00'28" N	103°12'30" E	NAT		100	100	8Feb13

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Malaysia									
MALACCA	298.000	AM	L	02°16'00" N	102°15'18" E	NAT	50	100	
	362.000	MC	NDB	02°12'30" N	102°13'24" E	NAT	50	100	
MALIKAI TLP	282.000	MVH	NDB	06°21'01" N	115°06'18" E	NAT	100	125	9Mar15
MAMPU1	287.000		NDB	04°13'46" N	111°53'55" E	NAT	100	125	7Apr15
MARUDI	404.000	MDI	NDB	04°10'39" N	114°18'19" E	NAT	100	100	
MIRI	209.000	MYY	NDB	04°17'57" N	113°58'34" E	NAT	100	100	3Jun02
MIRI SARAWAK	345.000		NDB	04°39'44" N	113°49'25" E	NAT	100		25May12
MULU	505.000	MZU	NDB	04°03'09" N	114°48'56" E	NAT	100	100	
NAUTICAL TEMBIKAI	463.000		NDB	05°13'32" N	104°26'16" E	NAT	100	125	FI 28Apr15
NEW JERNEH	234.000	JEA	NDB	06°34'18" N	103°44'30" E	NAT			
NEW SIBU	203.000	NIS	NDB	02°14'50" N	112°00'01" E	NAT	100	500	
OFFSHORE SARAWAK BNQ-B	223.000	BQB	NDB	04°44'20" N	113°44'40" E	NAT	100	500	
OIL RIG FPSO	262.000		NDB	06°58'13" N	104°09'29" E	NAT	50	100	18Apr03
PARIT BUNTAR	270.000	PR	NDB	04°57'48" N	100°37'06" E	NAT	100	50	
PASIR GUDANG	454.000		NDB	01°27'38" N	103°52'19" E	NAT	100	125	15Aug17
PEGAGA ICPP	233.000		NDB	05°01'19" N	111°55'01" E	NAT	100	125	22Nov19

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<i>Location</i>	<i>Frequency kHz</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>	
1	2	3	4	Latitude	Longitude	5	6	7	8	9
Malaysia										
PEKAN	282.000	PK	NDB	03°22'59" N	103°25'24" E	NAT		200	300	
PENANG/BAYAN LEPAS	406.000	PNG	NDB	05°19'35" N	100°18'07" E	ICAO		50	65	
PLATFORM B15	293.000		NDB	04°36'58" N	113°22'02" E	NAT		100	100	31Aug16
PLATFORM KNDW-D	329.000		NDB	05°24'44" N	114°41'41" E	NAT		100	125	26May17
PLATFORM TTJT-A	305.000		NDB	03°35'20" N	112°56'30" E	NAT		100	100	25Feb16
PLATFORMF12JT	332.000		NDB	04°54'09" N	112°17'21" E	NAT		100	500	Revised26Oct16
PLATFORMSK316	267.000		NDB	04°55'12" N	133°01'19" E	NAT		100	125	19Apr16
PULAI A	408.000	PUA	NDB	05°19'48" N	105°29'36" E	NAT			100	
PULAU LANGKAWI	344.000	LK	NDB	06°19'14" N	099°43'40" E	NAT			100	
RIG AT KERTEH	434.000	CM	NDB	05°34'59" N	104°34'48" E	NAT		100		30May06
SANDAKAN	340.000	SN	NDB	05°53'36" N	118°00'06" E	NAT		200	300	
SARAWAK SHELL	327.000		NDB	04°56'58" N	109°20'13" E	NAT		100	50	11APR.13
SAUJANA TUJUH	251.000	CP	NDB	05°33'40" N	104°57'07" E	NAT		100	125	28Jun13
SELIGI-A	207.000	SEA	NDB	05°26'42" N	105°23'00" E	NAT			100	
SEMANGKOK - A	211.000	SMK	NDB	05°49'54" N	104°15'54" E	NAT			100	
SETIA STATION 2	310.000	MPW	NDB	05°02'00" N	105°02'00" E	NAT			125	FI 9MPW6

<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
1	<i>kHz</i>	3	4	<i>Latitude</i>	<i>Longitude</i>	6	7	8	9
Malaysia									
SKLINE317P	236.000		NDB	05°12'42" N	115°15'36" E	NAT	100	125	1Apr18
	437.000		NDB	05°12'42" N	115°15'36" E	NAT	100	125	1Apr18
SUBANG AIRPORT	205.000	CE	NDB	03°17'48" N	101°27'12" E	NAT		200	CALEDONIAN
	255.000	KL	NDB	03°00'42" N	101°37'18" E	NAT	20	500	FI
	338.000	NM	L	03°12'00" N	101°30'36" E	ICAO		20	
	355.000	SM	L	03°05'18" N	101°34'30" E	NAT		15	
TAPIS A	380.000	TAPA	NDB	05°32'00" N	105°03'06" E	NAT		100	
TAWAU	278.000	TWU	L	04°17'59" N	118°05'59" E	NAT		500	
TELOK INTAN	315.000	TA	NDB	03°59'48" N	101°01'12" E	NAT	100	50	
TERENGGANU	388.000	BSA	NDB	05°08'08" N	104°58'50" E	NAT	100	125	FI 9Jan15
	419.000		NDB	06°22'11" N	103°49'11" E	NAT	100	100	FI 29Sep11Offshore
TINGGI A	308.000	TGA	NDB	05°28'18" N	105°26'00" E	NAT		115	
TIONG A	201.000	TA	NDB	05°30'06" N	105°12'42" E	NAT		100	
TRENERGY VESSEL	294.000	FPO	NDB	04°37'00" N	104°48'00" E	NAT	85	100	81 NM VKG
WEST DESARU MOPU	317.000		NDB	05°35'09" N	104°28'34" E	NAT	50	500	16Oct12
ZETUNG WHA OFFSHORE	453.000		NDB	06°51'54" N	103°18'40" E	ICAO	100	100	25Oct18

Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Maldives									
GAN	317.000	GN	NDB	00°15'00" S	073°09'00" E	NAT	250	100	
HANIMAADHOO	267.000	HA	NDB	06°46'00" N	073°10'00" E	NAT	80	50	
KAADEDHDHOO	274.000	KA	NDB	00°29'43" N	072°59'43" E	NAT	80	50	FI
KADHDHOO	260.000	KD	NDB	01°53'00" N	073°30'00" E	NAT	100	50	
MALE	252.000	ML	NDB	04°11'00" N	073°30'00" E	ICAO	250	100	

<i>Location</i>	<i>Frequency kHz</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
				<i>Latitude</i>	<i>Longitude</i>				
1	2	3	4	5		6	7	8	9
Mariana Island									
GUAM I/AGANA	385.000	AJA	NDB	13°27'00" N	144°44'00" E	ICAO	125	400	
ROTA	332.000	GRO	NDB	14°10'00" N	145°14'00" E	ICAO	100	200	
SAIPAN I.	312.000	SN	NDB	15°07'00" N	145°43'00" E	ICAO	100	150	

<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
1	<i>kHz</i>	3	4	<i>Latitude</i>	<i>Longitude</i>	6	7	8	9
Micronesia,Federated States of									
CHUUK	375.000	TKK	NDB	07°28'00" N	151°50'00" E	ICAO	100	800	
KOSRAE	393.000	UKS	NDB	05°22'00" N	162°59'00" E	ICAO	100	800	
PONAPE I.	366.000	PNI	NDB	06°59'00" N	158°20'00" E	ICAO	100	800	
YAP	317.000	YP	NDB	09°30'00" N	138°05'00" E	ICAO	100	800	

<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
	<i>kHz</i>			<i>Latitude</i>	<i>Longitude</i>				
1	2	3	4	5		6	7	8	9
Mongolia									
ARVAIKHEER	505.000	OG	NDB	46°12'40" N	102°51'09" E	NAT	100	400	19Dec13
BARUUN-URT	315.000	SB	NDB	46°40'19" N	113°17'06" E	NAT	100	200	Fl 19Dec13
BAYANKHONGOR	465.000	BH	NDB	46°08'38" N	100°42'59" E	NAT	100	400	19Dec13
CHOIBALSAN	292.000		NDB	48°08'08" N	114°38'48" E	NAT	100	200	19Dec13
DALANZADGAD	510.000	UG	NDB	43°35'53" N	104°25'49" E	NAT		400	19Dec13
KHAN-BUMBAT	485.000	UN	NDB	43°08'13" N	106°50'44" E	NAT		400	19Dec13
KHOVD	325.000		NDB	49°39'49" N	100°05'59" E	NAT	100	200	19Oct05
KHOVDIIN BULGAN	325.000	BS	NDB	46°06'15" N	091°34'51" E	NAT	100	400	19Dec13
MUREN	305.000		NDB	49°39'49" N	100°05'59" E	NAT	100	200	19Oct05
OVOOT	525.000	SG	NDB	43°00'45" N	101°19'55" E	NAT		400	19Dec13
SAINSHAND	380.000	DN	NDB	44°58'59" N	110°10'01" E	NAT			
TAVANTOLGOI	420.000	TG	NDB	43°46'20" N	105°34'37" E	NAT		400	19Dec13
ULAANBAATAR	315.000	DA	NDB	47°50'33" N	106°46'02" E	NAT		100	
ULAANGOM	383.000	US	NDB	50°00'43" N	092°01'45" E	NAT		400	19Dec13
UNDURKHAAN	480.000	UN	NDB	09°81'62" N	110°39'51" E	NAT		400	19Dec13

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Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Myanmar									
BHAMO	320.000	BH	NDB	24°16'00" N	097°15'00" E	NAT		80	
DAWEI	310.000	DWI	NDB	14°06'00" N	098°12'40" E	NAT	100	125	
GANGAW	255.000	GG	NDB	22°09'00" N	098°07'00" E	NAT		250	
HEHO	360.000	HHC	NDB	20°44'50" N	096°48'00" E	NAT	180	1000	
HMAWBI	410.000			00°00'00" N	000°00'00" E	NAT			
HPA-AN	365.000	PA	NDB	16°53'00" N	097°40'00" E	NAT		80	
KALEMYO	225.000	KM	NDB	23°12'00" N	094°04'00" E	NAT		1000	
KAWTHAUNG	290.000	KT	NDB	10°03'00" N	098°33'00" E	NAT		1000	
KENG TUNG	400.000	KG	NDB	21°19'00" N	099°38'00" E	NAT		1000	
KYAUKPYU	250.000	KP	NDB	19°26'00" N	093°32'00" E	NAT		80	
KYAUKTU	235.000	KU	NDB	21°24'00" N	094°08'00" E	NAT		80	
LASHIO	370.000	LSO	NDB	22°59'00" N	097°45'00" E	ICAO		1000	
LOIKAW	295.000	LK	NDB	19°41'00" N	097°13'00" E	NAT		80	
MAGWAY	305.000	MW	NDB	20°10'00" N	094°57'00" E	NAT		80	
MANDALAY	390.000	MDY	NDB	21°56'00" N	096°08'00" E	ICAO		2000	

<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
	<i>kHz</i>			<i>Latitude</i>	<i>Longitude</i>				
1	2	3	4	5		6	7	8	9
Myanmar									
MANDALAY NEW INTL	515.000		NDB	21°43'00" N	095°59'00" E	ICAO			
MAWLAMYIEN	330.000	MO	NDB	16°27'00" N	097°40'00" E	NAT	100	80	
MAZIN/SANDOWAY	260.000	MNA		00°00'00" N	000°00'00" E	NAT			
	270.000	SY	NDB	18°28'00" N	094°20'00" E	NAT		500	
MEIKTILA	350.000	MKT	NDB	20°53'00" N	095°53'00" E	NAT		500	MIL
MERGUI	300.000	MGI	NDB	12°27'00" N	098°37'00" E	ICAO	300	2000	
MOMEIK	220.000	MM	NDB	23°05'00" N	096°38'00" E	NAT		80	
MONGHSAT	312.000	MS	NDB	20°32'00" N	099°16'00" E	NAT		80	
MYITKYINA	275.000	MK	NDB	25°23'00" N	097°24'00" E	NAT		2000	
MYITKYINA/NAMPAO	260.000	MKA	NDB	25°21'00" N	097°17'00" E	NAT		150	MIL
NAMSANG	240.000	NS	NDB	20°53'00" N	097°45'00" E	NAT		150	MIL
NYAUNG OO	335.000	NO	NDB	21°12'00" N	094°58'00" E	NAT		80	
PAPUN	280.000	PP	NDB	18°04'00" N	097°27'00" E	NAT		80	
PATHEIN	415.000	BSN	NDB	16°48'00" N	094°47'00" E	ICAO		250	
PUTAO	340.000	PT	NDB	27°20'00" N	097°27'00" E	NAT		1000	
SINKALING KHAMTI	230.000	SK	NDB	26°00'00" N	095°42'00" E	NAT		250	

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Myanmar									
SITTWE	216.000	STW	NDB	20°07'00" N	092°53'00" E	NAT	200	2000	
TACHILEIK	375.000	TL	NDB	20°29'00" N	099°56'00" E	NAT		80	
YANGON	204.000	MDN	L	16°55'00" N	096°08'00" E	ICAO		80	
	380.000	RGN	NDB	17°04'00" N	096°14'00" E	ICAO	300	2000	
	397.000	MDS	L	16°52'00" N	096°07'00" E	ICAO		80	

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Nauru									
	NAURU								
	355.000	NI	NDB	00°32'00" S	166°55'00" E	ICAO	150		
	520.000		NDB	00°32'00" S	166°55'00" E	NAT		500	

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	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Nepal									
BHAIRAWA	351.000	BHW	NDB	27°30'31" N	083°25'36" E	ICAO		100	All Coords. WGS84
BHARATPUR	295.000	BHP	NDB	27°40'46" N	084°25'47" E	NAT		100	
BIRATNAGAR	358.000	VTN	NDB	26°29'08" N	087°15'59" E	ICAO	100	100	
CHAURIJHARI	234.000	RKM	NDB	28°37'37" N	082°11'35" E	NAT	50	25	RUKUMKOT
DHANGADHI	253.000	DHI	NDB	28°45'09" N	080°34'56" E	NAT	50	25	
DHARKE	358.000	LDK	L	27°44'41" N	085°06'18" E	NAT	12	25	Kathmandu
JANAKPUR	287.000	JKP	NDB	26°42'44" N	085°55'18" E	ICAO		100	
JHAPA	397.000	JPA	NDB	26°34'12" N	088°04'39" E	NAT	50	25	
KATHMANDU	318.000	KAM	NDB	27°41'38" N	085°21'13" E	NAT	100	200	
LAMIDANDA	236.000	LDA	NDB	27°15'12" N	086°40'15" E	NAT	50	25	
LUKLA	313.000		NDB	27°43'00" N	086°43'00" E	NAT	100	100	Yet to be installed
NALINCHOWK	252.000	LNC	L	27°39'01" N	085°27'54" E	ICAO		25	KATHMANDU
NEPALGUNJ	330.000	NPJ	NDB	28°05'59" N	081°40'02" E	NAT	100	100	AT NEW LOC
POKHARA	336.000	PHR	NDB	28°12'02" N	083°59'04" E	NAT		100	
SIMARA	246.000	SIM	NDB	27°09'57" N	084°59'00" E	NAT	100	50	

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
	1	2	3	4	5	6	7	8	9
Nepal									
THECHO	230.000	LTH	L	27°36'45" N	085°19'24" E	NAT	50		KATHMANDU

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<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>	
1	<i>kHz</i>	3	4	<i>Latitude</i>	<i>Longitude</i>	5	6	7	8	9
New Caledonia										
ILE ART/WALA	342.000	BL	L	19°43'00" S	163°40'00" E	NAT		25	25	
ILE DES PINS	332.000	IP	L	22°36'00" S	167°27'00" E	NAT		25	25	
KONE	270.000	KE	L	21°03'00" S	164°50'00" E	NAT		25	25	
KOUMAC	250.000	KC	L	20°33'00" S	164°15'00" E	NAT		25	25	
	313.000	KO	NDB	20°32'30" S	164°15'40" E	NAT		100	100	27Sep16
LIFOU	264.000	LU	L	20°46'00" S	167°14'00" E	NAT		25	50	
MARE	388.000	MR	L	21°29'00" S	168°02'00" E	NAT		25	25	
NOUMEA/LA TONTOUTA	325.500	NW	L	21°56'00" S	166°04'00" E	NAT		25	25	
	338.000	AV	L	22°02'00" S	166°15'00" E	ICAO		25	25	
	354.000	FND	NDB	22°00'00" S	166°11'00" E	ICAO				
NOUMEA/MAGENTA	383.000	MD	L	22°29'00" S	166°28'00" E	NAT		25	25	
	394.000	MG	L	22°16'00" S	166°28'00" E	NAT		25	50	
OUEVA	402.000	OA	L	20°39'00" S	166°35'00" E	NAT		25	25	
POUEMBOUT	305.000	KQ	NDB	21°06'18" S	164°52'20" E	NAT		100	100	18Jul15
TOUHO	256.000	TH	L	20°48'00" S	165°15'00" E	NAT		25	25	

Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark	
				Latitude	Longitude					
1	2	3	4		5		6	7	8	9
New Zealand										
ALEXANDRA	386.000	LX	NDB	45°10'00" S	169°29'00" E	NAT		20	30	
ASHBURTON	254.000	AS	NDB	43°54'00" S	171°48'00" E	NAT		50	100	
CAPE CAMPBELL	286.000	CC	NDB	41°44'00" S	174°16'00" E	NAT		60	100	
CHATHAM ISLAND	322.000	CI	NDB	43°57'00" S	176°34'00" W	NAT		120	250	
DUNEDIN/BERRIDALE	394.000	BE	L	46°02'00" S	169°59'00" E	NAT		30	30	
DUNEDIN/HENLEY	378.000	HL	L	45°57'00" S	170°10'00" E	NAT		40	100	
DUNEDIN/MOSGIEL	358.000	MI	L	45°52'00" S	170°19'00" E	NAT		40	30	
FERRY	226.000	FY	NDB	41°24'00" S	175°09'00" E	NAT		55	125	
GREAT BARRIER	274.000	GB	NDB	36°15'00" S	175°28'00" E	NAT		50	50	
HAMILTON	390.000	HN	NDB	37°52'00" S	175°20'00" E	NAT		60	125	
HOKITIKA	310.000	HK	NDB	42°44'00" S	170°57'00" E	ICAO		100	220	
KAIKOURA	350.000	KI	NDB	42°25'00" S	173°42'00" E	NAT		30	30	
KAITAIA	238.000	KT	NDB	35°02'00" S	173°15'00" E	NAT		200	220	OVER WATER
KERIKERI	226.000	KK	NDB	35°16'00" S	173°55'00" E	NAT		35	125	
MANAPOURI	346.000	MO	NDB	45°30'00" S	167°43'00" E	NAT		40	30	

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<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
1	<i>kHz</i>	3	4	<i>Latitude</i>	<i>Longitude</i>	6	7	8	9
New Zealand									
MIRANDA	314.000	RD	NDB	37°12'00" S	175°18'00" E	NAT	50	125	
PARAPARAUMU	242.000	PP	NDB	40°54'00" S	174°59'00" E	NAT	50	125	
SURREY	350.000	SY	NDB	37°14'00" S	175°10'00" E	NAT	25	30	
TAUPO	230.000	AP	NDB	38°45'00" S	176°04'00" E	NAT	30	125	
TAURANGA	346.000	TG	NDB	37°41'00" S	176°11'00" E	NAT	40	125	28Dec09
TIMARU	366.000	TU	NDB	44°19'00" S	171°13'00" E	NAT	30	30	
WAIROA	246.000	WO	NDB	39°04'00" S	177°25'00" E	NAT	40	100	
WAIUKU	254.000	WI	NDB	37°16'00" S	174°49'00" E	NAT	20	30	
WANGANUI	382.000	WU	NDB	39°58'00" S	175°02'00" E	NAT	50	125	
WELLINGTON/NEWLANDS	358.000	NL	L	41°14'00" S	174°50'00" E	NAT	20	125	
WELLINGTON/TITAHU	234.000	TY	L	41°07'00" S	174°49'00" E	NAT	50	100	
WESTPORT	278.000	WS	NDB	41°45'00" S	171°35'00" E	NAT	90	220	OVER WATER
WHAKATANE	362.000	WK	NDB	37°55'00" S	176°55'00" E	NAT	30	30	
WHANGAREI	326.000	WR	NDB	35°46'00" S	174°22'00" E	NAT	50	125	
WHANGAREI/SPRINGFILED	366.000	SF	NDB	35°53'00" S	174°21'00" E	NAT	70	125	

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
	2	3	4	5	6	7	8	9	
Niue Island									
ALOFI/NIUE	345.000	NU	NDB	19°04'00" S	169°55'00" W	ICAO	250		

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Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Oman									
FAHUD	267.000	FHN	NDB	22°20'00" N	056°28'00" E	NAT	200	500	
GHABA CENTRAL	326.000	OL	NDB	21°18'00" N	057°06'00" E	NAT	25	80	
IZKI	333.000	NIZ	NDB	22°53'00" N	057°45'00" E	NAT	200	500	
LEKHWAIR	372.000	OM	NDB	22°51'00" N	055°22'00" E	NAT	50	80	
MARMUL	337.000	OA	NDB	18°10'00" N	055°14'00" E	NAT	25	80	
MUSCAT/SEEB/INTL.	318.000	NSB	L	23°35'00" N	058°16'00" E	ICAO	25	500	OP 200 NM
RIMA	390.000	OW	NDB	18°51'00" N	056°16'00" E	NAT	50	80	
SALALAH	310.000	SAN	NDB	17°01'00" N	054°05'00" E	ICAO	200	500	
	407.000	LOM	L	17°04'00" N	054°11'00" E	ICAO	25	100	

<i>Location</i>	<i>Frequency kHz</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>	
1	2	3	4	<i>Latitude</i>	<i>Longitude</i>	5	6	7	8	9
Pakistan										
BANNU	257.000	BN	NDB	32°58'35" N	070°31'15" E	NAT	50	100	Temp. suspended	
BENZIR BHUTTO-BBIAP	421.000	BT	NDB	33°32'48" N	072°51'39" E	NAT	100	500	6Nov.13	
BHAWALPUR	332.000	BW	NDB	29°21'00" N	071°43'00" E	NAT	50	100		
CAPE MONZE	244.000	KA	NDB	24°50'00" N	066°40'00" E	ICAO	50	125		
CHOR	410.000	KE	NDB	25°32'00" N	069°46'00" E	ICAO	150	500		
D.I.KHAN	286.000	DI	NDB	31°54'32" N	070°53'16" E	NAT	150	500		
DERA-GHAZI-KAHN	322.000	DG	NDB	29°58'00" N	070°27'00" E	NAT	50	100		
FAISALABAD	212.000	FA	NDB	31°22'11" N	072°59'41" E	NAT	150	500		
GAWADAR	303.000	GD	NDB	25°13'39" N	062°19'49" E	ICAO	50	100		
GHARO	296.000	KF	L	24°46'00" N	067°34'00" E	NAT	25	25		
GILGIT	324.000	GT	NDB	35°55'15" N	074°20'09" E	NAT	50	100		
HYDERABAD	223.000	KD	NDB	25°19'21" N	068°21'43" E	NAT	50	100		
ISLAMABAD/CHAKLALA	336.000	RO	L	33°33'00" N	073°14'00" E	ICAO	25	25	Temp. suspended	
	369.000	RN	NDB	33°36'80" N	073°04'90" E	NAT	150	2800		
JACOBABAD	232.000	JA	NDB	28°18'00" N	068°27'00" E	NAT	120	800		
JHAL (B.P)	376.000	JL	NDB	28°19'00" N	067°27'00" E	NAT	50	100		

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<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
1	<i>kHz</i>	3	4	<i>Latitude</i>	<i>Longitude</i>	6	7	8	9
Pakistan									
JIWANI	330.000	JI	NDB	25°05'00" N	061°49'00" E	ICAO	200	1000	
KALAT	312.000	KLT	NDB	29°02'00" N	066°35'00" E	NAT	100	100	
KARACHI/INTL.	271.000	KC	NDB	24°55'18" N	067°09'32" E	ICAO	200	1000	OP 200NM
KARACHI/JIAP	235.000	KO	NDB	23°06'00" N	072°73'00" E	ICAO	50	125	
KARACHI/MASROOR	354.000	MR	NDB	24°56'00" N	066°56'00" E	NAT	150	2800	
KHASKELI	365.000	KS	NDB	24°47'00" N	068°34'00" E	NAT	50	100	
KHUZDAR	405.000	KH	NDB	27°47'51" N	066°38'18" E	NAT	50	125	Temp. suspended
KOHAT	328.000	KHT	NDB	33°34'00" N	071°26'00" E	NAT	50	100	
LAHORE	268.000	LA	NDB	31°30'40" N	074°23'00" E	ICAO	200	1000	
MIANWALI (PAF)	240.000	MI	NDB	32°33'00" N	071°33'00" E	NAT	150	2800	
MOENJODARO	304.000	MJ	NDB	27°20'00" N	068°11'00" E	NAT	150	500	
MULTAN	387.000	MT	NDB	30°11'00" N	071°25'00" E	NAT	150	500	
MURIDKE	260.000	MDK	NDB	31°51'57" N	074°24'06" E	NAT	100	500	OPMU
MUZAFFARABAD	207.000	MF	NDB	34°20'31" N	073°30'24" E	NAT	50	125	Temp. suspended
NAWABSHAH	393.000	NH	NDB	26°13'80" N	068°25'10" E	NAT	50	100	
NEW GWADAR IA	365.000	GW	NDB	25°17'15" N	062°28'21" E	NAT	50	200	FI

Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Pakistan									
ORMARA	380.000	OR	NDB	25°17'70" N	064°35'20" E	NAT	50	100	
PANJGUR	388.000	PG	NDB	26°57'25" N	064°08'30" E	NAT	150	500	
PASNI	400.000	PI	NDB	25°17'00" N	063°21'00" E	NAT	50	100	
PESHAWAR	308.000	PS	NDB	34°01'80" N	071°33'80" E	NAT	150	2800	
QASIM	287.000	QS	L	33°34'00" N	073°02'00" E	NAT	50	400	
QUETTA	348.000	QT	NDB	30°15'04" N	066°56'24" E	NAT	70	1000	
RAFIQUI (PAF)	250.000	RQ	NDB	30°44'00" N	072°18'00" E	NAT	150	100	
RAHIM YAR KHAN	290.000	RK	NDB	28°24'44" N	070°18'12" E	NAT	200	1000	
RAHWALI	407.000	RW	NDB	32°15'00" N	074°08'00" E	NAT	200	1000	
RAWALAKOT	295.000	RT	NDB	33°50'50" N	073°47'58" E	NAT	50	100	Temp. suspended
RISALPUR (PAF)	390.000	RS	NDB	34°04'00" N	071°58'00" E	NAT	120	800	
SAIDU SHARIF	357.000	SS	NDB	35°48'00" N	072°21'00" E	NAT	50	100	Temp. suspended
SARGODHA	344.000	SR	NDB	32°01'00" N	072°43'00" E	NAT	150	2800	
SAWAN	279.000	SW	NDB	26°29'00" N	068°56'00" E	NAT	50	50	
SHEIKHUPURA	317.000	SP	NDB	31°41'90" N	074°00'00" E	NAT	50	125	
SIBI	208.000	SB	NDB	29°34'00" N	067°51'00" E	NAT	25	25	

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Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Pakistan									
SKARDU	247.000	SD	NDB	35°21'00" N	075°32'00" E	NAT	100	100	
SUI	278.000	DH	NDB	28°38'00" N	069°10'00" E	NAT	50	80	
SUKKER	375.000	SK	NDB	27°43'21" N	068°47'47" E	NAT	50	100	
THAR AIRPORT	346.000	TA	NDB	24°50'49" N	070°05'46" E	NAT	100		26Jan18
TURBAT	237.000	TU	NDB	25°59'24" N	063°01'46" E	NAT	50	100	
ZAMZAMA	264.000		NDB	26°43'54" N	067°39'54" E	NAT	50	100	2 Apr. 03
ZHOB	245.000	ZB	NDB	31°21'21" N	069°27'16" E	ICAO	50	100	

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Papua New Guinea									
BUKA	269.000	BUK	NDB	05°27'00" S	154°40'00" E	NAT	100	100	
DARU	290.000	DAU	NDB	09°04'00" S	143°13'00" E	NAT	110	100	
FINSCHHAFEN	232.000	FIN	NDB	06°37'00" S	147°52'00" E	NAT	110	500	
GIRUA	224.000	GUA	NDB	08°44'00" S	148°16'00" E	NAT	150	100	
GOBE	215.000	GBE	NDB	06°53'30" S	143°40'41" E	NAT	20	100	
HOSKINS	251.000	HKN	NDB	05°28'00" S	150°25'00" E	NAT	90	100	
KAVIENG	368.000	KAV	NDB	02°35'00" S	150°49'00" E	NAT	120	500	
KEREMA	401.000	KRM	NDB	07°58'00" S	145°46'00" E	NAT	160	100	
KIETA	374.000	KIA	NDB	06°18'00" S	155°43'00" E	NAT	90	100	
KIKORI	308.000	KIK	NDB	07°26'00" S	144°15'00" E	NAT	150	250	
KUNAYE	218.000	LHR	NDB	03°02'47" S	152°37'31" E	NAT	50	100	
LAE	388.000	LAE	NDB	06°44'17" S	147°00'00" E	NAT	30	500	
MADANG	362.000	MD	NDB	05°13'00" S	145°47'00" E	ICAO	200	500	
MISIMA	218.000	MIS	NDB	10°41'00" S	152°50'00" E	NAT	65	100	
MOMOTE	212.000	MOE	NDB	02°03'00" S	147°26'00" E	NAT	140	500	Pilot Mon.

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<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>	
1	<i>kHz</i>	3	4	<i>Latitude</i>	<i>Longitude</i>	5	6	7	8	9
Papua New Guinea										
PORT MORESBY	368.000	PY	NDB	09°28'00" S	147°14'00" E	NAT		100	100	
PORT MORESBY/JACKSON	380.000	JSN	L	09°23'00" S	147°10'00" E	NAT		40	15	INNER LOCATOR
PORT MORESBY/PARER	395.000	PRE	L	09°20'00" S	147°08'00" E	ICAO		40	15	OUTER LOCATOR
PORTMORESBY/TAVAI	350.000	TVI	L	09°43'00" S	147°28'00" E	NAT		150	100	
TOKUA	227.000	TOK	NDB	04°21'00" S	152°24'00" E	NAT		50	125	
VANIMO	257.000	VNO	NDB	02°41'00" S	141°18'00" E	NAT		130	100	
WEWAK	336.000	WK	NDB	03°35'00" S	143°41'00" E	ICAO		160	500	

Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Philippines									
ALABAT	247.000	AL	NDB	14°14'00" N	121°56'00" E	ICAO	300	300	
BAGUIO	272.000	BG	NDB	16°22'60" N	120°37'08" E	NAT		50	
BASCO	276.000	BS	NDB	20°27'00" N	121°58'00" E	NAT		150	
BUSUANGA	278.000	BU	NDB	12°07'19" N	120°05'41" E	NAT		100	FI
CATICLAN	379.000		NDB	11°55'33" N	121°57'08" E	NAT		100	FI
CLARK	362.000	CIA	NDB	15°12'34" N	120°34'00" E	NAT		100	
DAET	215.000	DT	NDB	14°08'05" N	122°58'53" E	NAT		100	IMP
DIPOLOG	389.000	DP	NDB	08°36'07" N	123°20'30" E	NAT		100	FI
GENERAL SANTOS (TAMBLER)	377.000	TBR	NDB	06°04'36" N	125°05'23" E	NAT		100	IMP
ILIGAN	395.000	IG	NDB	08°09'00" N	124°13'00" E	NAT		100	IMP
JOLO	404.000	JL	NDB	06°03'00" N	121°01'00" E	NAT	100	300	
LAPU-LAPU/MACTAN	331.000	MCT	NDB	10°18'36" N	123°59'06" E	NAT	50	100	
LIPA/FERNANDO AIR BA	259.000	LIP	NDB	13°57'00" N	121°07'00" E	NAT		100	MIL
OZAMIS	267.000	OZ	NDB	08°10'90" N	123°50'60" E	NAT		100	IMP
PAGADIAN	242.000	PN	NDB	07°49'00" N	123°28'00" E	NAT	75	100	

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Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Philippines									
PALANAN	383.000	PA	NDB	17°03'48" N	122°25'56" E	NAT		100	FI
PAMALICAN	373.000	PIN	NDB	11°21'40" N	120°43'00" E	NAT		100	FI IMP
PLARIDEL	295.000	PL	NDB	14°53'00" N	120°51'00" E	NAT		100	
PUERTO PRINCESA	292.000	PR	NDB	09°44'00" N	118°45'00" E	NAT		100	
SUBIC BAY	366.000	SFS	NDB	14°46'60" N	120°13'30" E	NAT		200	IMP
SURIGAO	415.000	SU	NDB	09°47'00" N	125°27'00" E	NAT		125	
VIRAC	268.000	VR	NDB	13°37'07" N	124°13'00" E	NAT	100	100	

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
	1			5					
Qatar		3	4			6	7	8	9
	WAKRAH	323.000	WK	L	25°10'00" N	051°36'00" E	NAT	20	25

Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Republic of Korea									
CHUNCHON	360.000	CJ	NDB	37°54'00" N	127°43'00" E	NAT			
CHUNWON	351.000	CW	NDB	36°34'00" N	127°30'00" E	NAT			
HOENGSONG	274.000	HG	NDB	37°22'00" N	127°55'00" E	NAT			
MOKPO	267.000	MP	NDB	34°45'27" N	126°22'54" E	NAT	25	400	
POHANG	330.000	UT	NDB	35°59'03" N	129°25'02" E	NAT		30	
PYONGTAEK	381.000	RE	NDB	36°57'00" N	127°02'00" E	NAT			
SEOUL/SINCHONRI	388.000	CP	NDB	37°26'00" N	127°06'00" E	NAT			
YEOSU	396.500	YS	NDB	34°50'41" N	127°36'40" E	NAT	25	200	

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Russia									
ABAKAN	360.000	AB	NDB	53°46'00" N	091°24'18" E	NAT	80	700	
ALDAN	430.000	AL	NDB	58°38'00" N	125°27'12" E	NAT	80	700	
BAYKIT	326.000	AL	NDB	61°42'24" N	096°30'00" E	NAT			
BODAYBO	405.000	IA	NDB	57°52'00" N	114°13'00" E	NAT	80	700	
BOLSHOYE GOLOUSTNOYE	475.000	PF	NDB	52°02'00" N	105°25'00" E	NAT	80	1000	
BOMNAK	225.000	JQ	NDB	54°43'00" N	128°51'00" E	NAT	80	1100	
BRATSK	374.000	BS/G	NDB	56°23'00" N	101°41'00" E	NAT	80	700	
CHITA	518.000	ZM/D	NDB	52°02'00" N	113°18'00" E	ICAO	80	1000	
CHULMAN/NARUNGRI	458.000	RQ	NDB	56°53'36" N	124°48'54" E	NAT	80	700	
EDINKA	310.000	DE	NDB	47°12'00" N	138°42'00" E	NAT	80	700	
IRKUTSK	250.000	IR/C	L	52°16'00" N	104°23'42" E	NAT	30	350	
	514.000	CN	NDB	52°16'00" N	104°23'42" E	NAT	80	1000	
KAZAN	254.000	KN	BS	55°50'00" N	049°11'00" E	NAT		150	
	475.000	AMBL	NDB	55°37'00" N	049°16'00" E	ICAO	80	700	
KHABAROVSK	258.000	GB	L	48°31'00" N	135°11'00" E	NAT	50	400	
	272.000	HB	BS	48°31'00" N	135°08'00" E	NAT		150	
	469.000	HIUF	NDB	48°31'00" N	135°11'00" E	ICAO	80	700	
	528.000	GE BD	NDB	48°31'00" N	135°11'00" E	NAT	80	700	FI GE/BD

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Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Russia									
KHORINSK	320.000	GR	NDB	52°10'00" N	109°47'00" E	NAT			
KIRENSK	309.000	KI	NDB	57°46'24" N	108°08'36" E	NAT	80	700	
KRASNOYARSK	216.000	KN	BS	56°02'00" N	092°46'00" E	NAT		150	
	334.000	AJBK	NDB	56°10'18" N	092°29'36" E	NAT			FI AJ/BK
	390.000	KPRL	NDB	56°10'18" N	092°29'36" E	NAT			FI KP/RL
LAVRENTIYA	445.000	LA	NDB	65°38'00" N	171°00'00" W	NAT	80	700	
LEGOSTAYEVO	320.000	OC	NDB	54°38'00" N	083°49'00" E	NAT	80	700	
MAKSIMKIN YAR	510.000	CE	NDB	58°38'00" N	086°44'00" E	ICAO	100	1000	
MOSKVA	263.000	MK	BS	56°45'00" N	037°37'00" E	NAT		2500	
NIZHNEUDINSK	526.000	FV	NDB	54°51'12" N	099°07'30" E	NAT	80	500	
NOVOKUZNETSK	150.000	P	L	55°10'00" N	082°40'00" E	NAT	50	400	
	300.000	UF	NDB	53°51'12" N	099°54'12" E	ICAO	80	700	
NOVOSIBIRSK	272.000	NW	BS	55°08'00" N	082°58'00" E	NAT		150	
	310.000	ROKT	NDB	55°04'00" N	082°40'00" E	NAT	80	1000	
NOVY VASYGAN	350.000	XV	NDB	58°35'00" N	076°30'00" E	ICAO	80	700	
OLEKMINSK	520.000	ON	NDB	60°24'18" N	120°33'36" E	ICAO	100	1000	
OSA	420.000	CS	NDB	53°23'00" N	103°52'00" E	ICAO	80	700	
PECHORA	330.000	PM	NDB	65°18'00" N	057°15'00" E	NAT	80	700	
	330.000	PM/Q	NDB	65°18'00" N	057°15'00" E	NAT	80	700	

<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
	<i>kHz</i>			<i>Latitude</i>	<i>Longitude</i>				
1	2	3	4	5		6	7	8	9
Russia									
PETROPAVLOVSK/KAMGHATSKY	535.000	PR	NDB	53°06'48" N	158°29'24" E	ICAO	80	700	
PODKAMENNAYA TUNGUSK	342.000	AB	NDB	61°35'30" N	089°56'54" E	NAT	80	700	
SALEKHARD	315.000	NA	NDB	66°34'00" N	066°30'24" E	ICAO	80	1000	
SAMARA/KURUMOCH	287.000	BEFK	NDB	53°30'00" N	050°09'00" E	ICAO	80	700	
SMYSHLYAYEVKA	190.000	ND	NDB	53°09'00" N	050°28'00" E	NAT	80		
ST PETERBURG	200.000		BS	59°59'00" N	030°21'00" E	NAT		1000	
SURGUT	325.000	AMG	NDB	61°20'00" N	073°26'00" E	NAT	80	700	
TROITSKOYE	335.000	QI	NDB	49°27'00" N	136°34'00" E	NAT			
TURA	430.000	AI	NDB	64°16'00" N	100°13'00" E	NAT	30	250	
TURUKHANSK	441.000	AL	NDB	65°45'00" N	087°53'00" E	ICAO	100	1000	
ULAN-UDE	169.000	Z	L	51°48'00" N	107°28'00" E	NAT	50	400	
	349.000	ZD	NDB	51°49'06" N	107°31'06" E	ICAO	80	700	
VANAVARA	375.000	FO	NDB	60°22'00" N	102°18'00" E	NAT	80	700	
VERHNEIMBATSKOYE	420.000	AV	NDB	63°10'00" N	088°00'00" E	NAT	80	700	
VITIM	365.000	WT	NDB	59°28'00" N	112°32'00" E	NAT	80	700	

<i>Location</i>	<i>Frequency kHz</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
				<i>Latitude</i>	<i>Longitude</i>				
1	2	3	4	5		6	7	8	9
Samoa									
APIA/FALEOLO									
	270.000	FA	NDB	13°49'62" S	172°01'01" W	ICAO		300	FI
	270.000	FA	NDB	13°49'62" S	172°01'01" W	ICAO		300	

Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Saudi Arabia									
AL BAHA	321.000	BHA	NDB	20°17'00" N	041°38'00" E	NAT	100	50	
ARAR	318.500	PC	NDB	30°58'00" N	040°59'00" E	NAT	200	1000	
BISHA	376.000	BSH	NDB	19°59'00" N	042°37'00" E	NAT	100	1000	
DHAHRAN	270.000	DHA	NDB	26°14'00" N	050°11'00" E	NAT	100		
GASSIM	296.000	GS	NDB	26°21'00" N	043°44'00" E	NAT	100		
GIZAN	354.000	GZN	NDB	16°54'00" N	042°35'00" E	NAT	300	100	
GURAYAL	388.000	GRY	NDB	31°24'45" N	037°15'48" E	NAT	100	100	
HAFR AL BATIN	265.000	PA	NDB	28°19'00" N	046°07'00" E	NAT	100		
HAIL	333.000	HI	NDB	27°31'00" N	041°41'00" E	NAT	250	100	
MADINAH	365.000	MAD	NDB	24°33'00" N	039°42'00" E	NAT	125	100	
NEJРАН	340.000	NEJ	NDB	17°36'00" N	044°24'00" E	NAT	100	65	
RABIGH	337.000	SV	NDB	22°39'00" N	039°06'00" E	NAT	100	80	SAUDIA TRAINING
SHARURAH	287.000	SHA	NDB	17°27'00" N	047°11'00" E	NAT	100	65	
TABUK	338.000	TBK	NDB	28°22'07" N	036°36'13" E	NAT	100	100	
TAIF	349.000	PD	NDB	21°30'00" N	040°38'00" E	ICAO	100	100	

<i>Location</i>	<i>Frequency kHz</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
				<i>Latitude</i>	<i>Longitude</i>				
1	2	3	4	5		6	7	8	9
Saudi Arabia									
WEJH	270.000	WE	NDB	26°07'46" N	036°31'10" E	NAT	100	100	

Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Singapore									
CHANGI	232.000	BED	L	01°19'00" N	103°58'00" E	NAT	25	50	
MARINE-BASE	406.000	TST	NDB	01°18'00" N	103°40'00" E	NAT	50	50	1May08
RIGTEST	392.000	RIG	NDB	01°18'00" N	103°40'00" E	NAT	100	100	2May08
SINGAPORE/SELETAR	220.000	SEL	NDB	01°25'00" N	103°52'00" E	NAT	50	70	
SINGAPORE/SEMBAWANG	325.000	AG	NDB	01°25'00" N	103°49'00" E	NAT	30	20	MIL

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Solomon Island									
AUKI	360.000	AI	NDB	08°42'00" S	160°41'00" E	NAT		15	
BALLALAE	354.000	BLE	NDB	06°58'00" S	165°50'00" E	NAT		15	Coord TBC
GIZO	328.000	GZ	NDB	08°06'00" S	156°50'00" E	NAT		80	
GRACIOSA BAY	370.000	GB	NDB	10°44'00" S	165°47'00" E	NAT		500	
HONIARA	348.000	HN	NDB	09°25'00" S	160°03'00" E	ICAO	150	1000	
	368.000		L	09°25'00" S	160°03'00" E	ICAO			NIMP
KIRA KIRA	288.000	KK	NDB	10°27'00" S	161°54'00" E	NAT		80	
MUNDA	400.000	MUD	NDB	08°20'00" S	157°15'00" E	NAT		500	
RENNEL	312.000	RNL	NDB	11°33'00" S	160°04'00" E	NAT		15	
YANDINA	408.000	YDA	NDB	09°06'00" S	159°13'00" E	NAT		15	

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Sri Lanka									
ANURADHAPURA	415.000	AN	NDB	08°18'35" N	080°26'16" E	NAT		100	SLAF
COLOMBO/RATMALANA	350.000	RM	NDB	06°49'49" N	079°52'59" E	ICAO	100	1000	AASL
TRINCOMALEE/CHINABAY	500.000	CHB	NDB	08°32'00" N	081°11'00" E	NAT		1000	SLAF

<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
1	<i>kHz</i>	3	4	<i>Latitude</i>	<i>Longitude</i>	6	7	8	9
Tadjiikistan									
DUSHANBE	410.000	FK	NDB	38°32'50" N	068°48'60" E	NAT	150		
	429.000	N	NDB	38°32'50" N	068°48'60" E	NAT	60		FI
OKTYABRSK	310.000		NDB	38°32'08" N	068°24'16" E	NAT	150		
PUGUS	505.000	X	NDB	38°50'60" N	068°50'40" E		70		FI
URA-TYUBE	385.000	PF	NDB	39°58'00" N	069°00'00" E	NAT	50	400	

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Thailand									
BURI RAM	303.000	BR	NDB	15°14'20" N	103°15'10" E	NAT		400	Changed fm 302
CHIANG MAI	201.000		L	18°44'40" N	098°57'46" E	NAT	100	500	FI 19Mar12
CHIANG RAI	277.000	CT	NDB	19°57'35" N	099°53'00" E	NAT		400	
CHUMPHON	279.000	CP	NDB	10°42'40" N	099°21'58" E	NAT		400	FI
HAT YAI	303.000	TY	L	06°55'00" N	100°25'00" E	NAT	50	50	
	328.000	HY	NDB	06°56'10" N	100°23'50" E	NAT		400	
HUA HIN	213.000	HN	NDB	12°38'36" N	099°57'24" E	NAT	100	400	
KAMPAENG SAEN	251.000	KPS	NDB	14°10'00" N	099°57'30" E	NAT			
KHOK KATHIAM	280.000	LB	NDB	14°53'10" N	100°39'50" E	NAT			FI MIL
KHON KAEN	393.000	KN	NDB	16°27'43" N	102°47'04" E	NAT		400	
KRABI	299.000		NDB	08°01'19" N	098°58'28" E	NAT	100	400	FI 22Dec15
LAMPANG	395.000	LP	NDB	18°16'40" N	099°30'26" E	NAT		50	
LOEI	325.000	LY	NDB	17°26'55" N	101°43'35" E	NAT		400	
MAE HONGSON	384.000	MH	NDB	19°17'55" N	097°58'30" E	NAT		1000	
MAE SOT	316.000	MS	NDB	16°42'10" N	098°32'30" E	ICAO	100	400	
NAKHON PHANOM	383.000	NP	NDB	17°23'32" N	104°38'33" E	NAT		400	Changed fm 310

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<i>Location</i>	<i>Frequency kHz</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>	
1	2	3	4	<i>Latitude</i>	<i>Longitude</i>	5	6	7	8	9
Thailand										
NAKHON RATCHASIMA	399.000	KR	NDB	14°57'20" N	102°18'50" E	NAT		100	400	
NAKHON SI THAMMARAT	289.000		NDB	08°33'02" N	099°56'45" E	NAT			400	FI 19Mar12
NAN	355.000	NN	NDB	18°48'00" N	100°47'00" E	NAT		20	400	
NARATHIWAT	383.000	NT	NDB	06°31'00" N	101°46'00" E	NAT			400	
PATTANI	201.000	PT	NDB	06°47'18" N	101°08'52" E	NAT			400	
PHETCHABUN	283.000	PH	NDB	16°39'39" N	101°11'25" E	NAT			400	FI
PHITSANULOK	263.000	PL	NDB	16°47'45" N	100°16'32" E	NAT		200	400	
PHRAE	340.000	PR	NDB	18°07'46" N	100°09'40" E	NAT			400	
PRACHIN BURI	201.000	PB	NDB	14°07'00" N	101°22'00" E	NAT		100	400	
PRACHUAB KHIRI KHAN	320.000	PCK	NDB	11°47'00" N	099°49'00" E	NAT			400	HJ MIL
RANONG	375.000	RN	NDB	09°47'00" N	098°35'27" E	NAT			400	FI
ROIET	319.000	RE	NDB	16°06'38" N	103°46'41" E	NAT			400	FI
SAKON NAKHON	365.000	SN	NDB	17°12'00" N	104°07'00" E	NAT			400	Changed fm 310
SAMUI	316.000	SM	NDB	09°33'00" N	100°04'00" E	NAT			400	FI
SUKHOTHAI	292.000	THS	NDB	17°14'10" N	099°49'20" E	NAT				
SURAT THANI	338.000	SR	NDB	09°08'00" N	099°09'00" E	NAT			400	

Location 1	Frequency kHz 2	ID 3	Equip 4	Coordinates		CAT 6	Cover 7	Power 8	Remark 9
				Latitude 5	Longitude				
Thailand									
TAK	332.000	TK	NDB	16°53'58" N	099°15'07" E	NAT		50	
TAKHLI	350.000	TL	NDB	15°16'50" N	100°15'00" E	NAT			MIL
TRANG	248.000	TR	NDB	07°30'42" N	099°37'12" E	NAT		50	
TRAT	384.000		NDB	12°16'38" N	102°19'19" E	NAT	100	400	FI 22Dec15
UBON RATCHATHANI	373.000	UB	NDB	15°14'25" N	104°51'48" E	NAT	250	400	
UDON THANI	236.000	UD	NDB	17°23'16" N	102°46'11" E	NAT	75	400	
UTAPAO	414.000	UP	NDB	12°39'70" N	100°59'70" E	NAT		400	
WATTANA NAKHON	270.000	WN	NDB	13°46'07" N	102°18'55" E	NAT		250	MOBILE

<i>Location</i>	<i>Frequency kHz</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
				<i>Latitude</i>	<i>Longitude</i>				
1	2	3	4	5		6	7	8	9
Timor Leste									
BAUCAU	315.000	BC	NDB	08°29'12" S	126°23'42" E	NAT		500	NIMP
DILI/COMORO	391.000	KO	NDB	08°33'36" S	125°31'12" E	NAT			100
SUAI	326.000	SUI	NDB	09°18'30" S	125°17'12" E	NAT	250	50	27 Aug. 01

<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
1	<i>kHz</i>	3	4	<i>Latitude</i>	<i>Longitude</i>	6	7	8	9
Tonga									
FUA'AMOUT	245.000	FM	NDB	21°15'00" S	175°08'00" W	NAT	40	100	H24
HA'APAI	380.000	HA	NDB	19°46'00" S	174°20'00" W	NAT	45	25	HS
NIUATOPUTAPU	361.000	TP	NDB	15°58'00" S	173°45'00" W	NAT	100	125	HS
VAVA'U	400.000	TV	NDB	18°34'00" S	173°58'00" W	ICAO	200	205	HS

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Turkmenistan									
ASHKHABAD	200.000	AB	BS	37°57'00" N	058°23'00" E	NAT		75	
CHARDZHOU	326.000	UTNQ	NDB	39°05'00" N	063°37'00" E	NAT	80	700	

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Tuvalu									
FUNAFUTI	340.000	FU	NDB	08°31'00" S	179°12'00" E	ICAO			

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<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
1	<i>kHz</i>	3	4	<i>Latitude</i>	<i>Longitude</i>	6	7	8	9
United Arab Emirates									
ABU DHABI/BATEEN	392.000	AD	NDB	24°26'00" N	054°27'00" E	NAT	25		
ABU DHABI/INTL.	412.000	AN	NDB	24°27'00" N	054°38'00" E	ICAO	40		
ABUL BUKUSA	248.000	ABK	NDB	25°29'00" N	053°08'00" E	NAT	25		
AL AN/INTL.	399.000	AIN	NDB	24°15'00" N	055°36'00" E	ICAO	50		
ARZANAH	327.000	RNZ	NDB	24°48'00" N	052°33'00" E	NAT	25		
ASAB	363.000	CJ	NDB	23°18'00" N	054°13'00" E	NAT	25		
BUHASA	309.000	BH	NDB	23°37'00" N	053°23'00" E	NAT			
CENTRAL COMPLEX	258.000	NSP	NDB	24°54'00" N	053°43'00" E	NAT	25		
CFP	420.000	CFP	NDB	24°31'00" N	053°42'00" E	NAT	25		
DAS ISLAND	366.000	ID	NDB	25°10'00" N	052°54'00" E	NAT	25		
DELMA ISLAND	387.000	DL	NDB	24°28'00" N	052°19'00" E	NAT	25		FI
DUBAI/FALAH	380.000	FA	NDB	25°33'48" N	054°11'16" E	NAT	25		FI FI
DUBAI/FATGH FIELD	330.000	LQ	NDB	25°36'00" N	054°25'18" E	NAT	25		
DUBAI/INTL.	265.000	DO	NDB	25°14'00" N	055°24'00" E	ICAO	50		
DUBAI/JEBEL ALI	312.000	JA	NDB	24°58'00" N	055°02'00" E	NAT	25		

<i>Location</i>	<i>Frequency kHz</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
				<i>Latitude</i>	<i>Longitude</i>				
1	2	3	4	5		6	7	8	9
United Arab Emirates									
DUBAI/RASHID	315.000	RA	NDB	25°21'00" N	054°29'02" E	NAT	25		FI FI
DUBAI/SW FATGH FIELD	405.000	SW	NDB	25°24'58" N	054°29'58" E	NAT	25		FI FI
FUJAIRAH/INTL.	400.000	FUJ	NDB	25°06'00" N	056°21'00" E	ICAO	40		
HAB AISHAN	354.000	DRB	NDB	23°51'00" N	053°37'00" E	NAT	25		
JEBEL DHANA	302.500	JD	NDB	24°12'00" N	052°37'00" E	NAT	25		
MUBARRAS	336.000	MUB	NDB	24°28'00" N	053°22'00" E	NAT	25		
RAS AL KHAIMAH	339.000	RA	NDB	25°39'00" N	055°56'00" E	ICAO	40		
SHARJAH	282.000	SJ	L	25°19'00" N	055°32'00" E	NAT	25	1500	OVER SEA
UM SHAIF	416.000	US	NDB	25°11'00" N	053°13'00" E	NAT	25		FI FI
ZAKUM	373.000	ZBD	NDB	24°50'00" N	053°36'00" E	NAT	25		
ZIRKU	275.000	ZKU	NDB	24°51'00" N	053°05'00" E	NAT	25		

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Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Uzbekistan									
ANDIZHAN	422.000	AN	NDB	40°42'00" N	072°15'00" E	NAT	80	400	
BUKHARA	390.000	U	L	39°45'10" N	064°28'41" E	ICAO	5	200	
BULYNGUR	405.000	PD	NDB	39°45'53" N	067°11'18" E	ICAO	80	400	
DZHIZAK	480.000	KA	NDB	40°17'16" N	067°56'06" E	ICAO	80	400	
FERGANA	303.000	Z	L	40°25'00" N	071°45'00" E	NAT	25	400	
KARAKHTAY	490.000	SW	NDB	40°54'05" N	069°47'25" E	ICAO	80	400	
KARSHI	301.000	K	L	38°46'50" N	065°46'53" E	NAT	25	350	
KASAN	365.000	YU	NDB	39°02'02" N	065°35'00" E	ICAO	80	400	
KOKAND	349.000	UP	NDB	40°27'47" N	071°02'42" E	NAT	80	400	
MAKHTALY	193.000	RC	NDB	43°46'00" N	059°02'00" E	NAT	80	400	
MUYNAK	453.000	SO	NDB	43°46'00" N	059°02'00" E	ICAO	80	400	FI
NAMANGAN	329.000	SA	NDB	40°58'05" N	071°37'19" E	NAT	80	400	
NAVOI	508.000	N	L	40°06'38" N	065°08'12" E	NAT	25	400	
NUKUS	435.000	DP	NDB	42°32'00" N	059°35'08" E	NAT	80	400	
NURATA	470.000	HK	NDB	40°33'35" N	065°41'07" E	ICAO	80	350	

Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Uzbekistan									
SAMARKAND									
	355.000	MZ	NDB	39°42'25" N	066°55'00" E	NAT	80	400	
	520.000	M	L	39°42'10" N	066°57'21" E	ICAO	25	200	
SHAKHRISABZ									
	335.000	V	L	39°02'03" N	066°45'24" E	NAT	25	400	FI
SHERABAD									
	340.000	HA	NDB	37°41'24" N	067°02'40" E	ICAO	80	400	
TASHKENT									
	259.000	Z	L	41°15'09" N	069°14'53" E	NAT	25	400	
	285.000	FD	NDB	41°15'54" N	069°20'39" E	ICAO	80	400	
	288.000	N	L	41°14'50" N	069°13'14" E	NAT	25	400	FI
	340.000	ZV	NDB	41°14'50" N	069°13'14" E	NAT	80	400	FI
TERMEZ									
	193.000	N	L	37°17'33" N	067°20'10" E	NAT	25	400	
	398.000	NO	NDB	37°17'58" N	067°21'54" E	NAT	80	700	
TURTKUL									
	421.000	P	L	41°34'00" N	060°58'00" E	NAT	25	400	FI
UCHKUDUK									
	440.000	U	L	42°05'17" N	063°25'35" E	NAT	25	400	
URGENCH									
	485.000	N	NDB	41°33'51" N	060°39'51" E	ICAO	25	200	
ZARAFSHAN									
	368.000	A	L	41°36'00" N	064°13'58" E	NAT	25	400	
ZNDIZHAN									
	422.000	AD	L	40°47'00" N	072°22'00" E	NAT	80	400	FI

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Vanuatu									
LOUGANVILLE (SANTO PEKOA)	412.000	SON	NDB	15°32'00" S	167°13'00" E	ICAO	100	500	NIMP
OUTER ISLAND	334.000	LN	LO	17°40'00" S	168°25'00" E	NAT	25	25	
PORT-VILA	300.000	PV	NDB	17°43'00" S	168°17'00" E	ICAO	50	100	
	361.000	BA	L	17°41'00" S	168°15'00" E	NAT	25	25	
TANNA (WHITE GRASS)	398.000	WG	L	19°27'00" S	169°13'00" E	NAT	25	25	

Location	Frequency kHz	ID	Equip	Coordinates		CAT	Cover	Power	Remark
				Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Viet Nam									
AN LOC	320.000	AC	NDB	10°56'20" N	107°11'18" E	NAT	200	1000	
BUON-MA-THUOT	370.000	HT	L	12°40'08" N	108°05'52" E	NAT	35	50	FI
BUON-ME-THUAT	386.000	BU	NDB	12°40'09" N	108°02'31" E	NAT	200	1000	
CAM LY/DA LAT	350.000	CL	NDB	11°56'49" N	108°24'51" E	NAT	50	100	FI
CAMAU	305.000	QL	NDB	09°10'26" N	105°10'48" E	NAT	50	100	FI
CAT BI	274.000	BK	NDB	20°48'04" N	106°39'29" E	NAT	200	500	
	327.000	B	L	20°48'45" N	106°41'51" E	NAT	35	50	FI
DALAT/KIEN-KHUONG	385.000	DL	NDB	11°44'00" N	108°22'00" E	NAT	125	1000	
DALAT/LIEN-KHUENG	312.000	HYD	NDB	11°44'52" N	108°20'55" E	NAT	35	50	FI
DALAT/LIEN-KHUONG	330.000	DL	NDB	11°44'52" N	108°17'54" E	NAT	200	1000	
DANANG	212.000	DJ	NDB	15°58'39" N	108°12'26" E	NAT	200	1000	
	436.000	D	L	16°01'01" N	108°12'15" E	NAT	50	125	
DIEN BIEN	308.000	DB	NDB	21°23'47" N	103°00'38" E	NAT	200	500	
DUONG-DONG	278.000	PQ	NDB	10°14'00" N	103°57'00" E	NAT	200	1000	
HANOI/NOIBAI	230.000	K	L	21°13'40" N	105°46'58" E	ICAO	35	50	
	320.000	KW	NDB	21°14'19" N	105°44'44" E	ICAO	200	500	
HOCHIMINH/TAN SON NH 25R	375.000	GV	NDB	10°49'41" N	106°40'18" E	ICAO	35	62	FI

<i>Location</i>	<i>Frequency</i>	<i>ID</i>	<i>Equip</i>	<i>Coordinates</i>		<i>CAT</i>	<i>Cover</i>	<i>Power</i>	<i>Remark</i>
	<i>kHz</i>			<i>Latitude</i>	<i>Longitude</i>				
1	2	3	4	5		6	7	8	9
Viet Nam									
HOCHIMINH/TANSONNHUT	343.000	GN	L	10°49'36" N	106°40'40" E	NAT	35	50	
HOCHIMINH/TANSONNHUT25L	326.000	SG	NDB	10°51'17" N	106°45'08" E	NAT	50	100	
HOCHIMINH/TANSONNHUT25R	358.000	TD	NDB	10°51'29" N	106°45'04" E	NAT	50	125	
HUE/PHUBAI	348.000	P	L	16°23'55" N	107°43'32" E	NAT	50	125	
HUE/PHU-BAI	440.000	PB	NDB	16°23'45" N	107°46'19" E	NAT	80	400	
KONTUM	323.000	KT	NDB	14°21'00" N	108°00'00" E	NAT			FAC. CLOSED
MOCHAU	514.000	MC	NDB	20°49'40" N	104°42'00" E	NAT	200	500	
NASAN	349.000	BQ	NDB	21°12'53" N	104°02'16" E	NAT	200	500	
NHA-TRANG	289.000	NG	NDB	12°13'34" N	109°12'04" E	NAT			
NINH BINH	312.000	NB	NDB	20°15'49" N	105°58'10" E	NAT	200	500	
PHAN-RANG	375.000	AV	NDB	11°37'00" N	108°57'00" E	NAT		400	
PHAN-THIET	355.000	PT	NDB	10°55'00" N	108°06'00" E	NAT	200	2000	
PHONG-DINH/BINH-THUY	254.000	NK	NDB	10°05'00" N	105°43'00" E	NAT	50	400	MIL
PLEICU	282.000	PK	NDB	12°58'00" N	108°01'00" E	NAT	250	1000	MIL FAC. CLOSED
QUANG-NGAI	227.000	QG	NDB	15°07'00" N	108°48'00" E	NAT		2000	FAC. CLOSED
QUI-NHON	257.000	QN	NDB	13°47'00" N	109°12'00" E	NAT	200	2800	

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Viet Nam									
VINH									
	218.000	XW		18°47'25" N	105°40'01" E	NAT	200	500	
	448.000	X	L	18°45'22" N	105°40'17" E	NAT			
VUNG-TAU									
	235.000	XVL	NDB	10°22'00" N	107°05'00" E	NAT	100	1000	
	291.000	VT	L	10°20'00" N	107°06'00" E	NAT		400	

Location	Frequency	ID	Equip	Coordinates		CAT	Cover	Power	Remark
	kHz			Latitude	Longitude				
1	2	3	4	5		6	7	8	9
Wallis Island									
FUTUNA	326.000	FN	L	14°19'00" S	178°03'00" W	NAT	25	25	
WALLIS/HIHIFO	315.000	HO	NDB	13°14'00" S	176°11'00" W	ICAO	100	400	