China

CHINA MRCC (BEIJING)						
Shanghai Radio/XSG	MMSI 004122100	DSC HF			Diagram page NO TAG	
SAR Centre Beijing: +8	36 10 65292218 & 65292	221	SAR Centre Beijing: +86 1	0 65292245		
TELEX: +85 222258 CMWCR C	N	E-MAIL:	cnmrcc@msa.gov.cn			

TELEMEDICAL MARITIME ADVICE SERVICES (TMAS)

Usual name of centre	Hong Kong Maritime Rescue Coordination Centre, Hong Kong, Peoples Republic of China				
Communications	Hong Kong Marine Rescue/VRC DSC A1 A2 A3/4 MMSI 004773500				
+852 2233799	99	+852 25417714			
TELEX: +802 82952 N	/IRCC HX	E-MAIL: hkmrcc@mardep.gov.hk			
Inmarsat C: 4477	35011=MRCC X (POR)				
447735012	447735012=MRCC X (IOR)				
Associated MRCC or	Associated MRCC or Hong Kong Maritime Rescue Coordination Centre				
JRCC					
Consultation	isultation English				
Languages					
Remarks Area of responsibility: International waters in South China Sea bounded by 10N and 120E					

BASUO (DONGFANG) (XSH)						
19°06'N 108°37'E	MMSI 004123600	D	SC MF			Diagram page NO TAG
* +86 (0) 808 25522672			+86	(0) 898	3 25522491	
CALL: Basuo Radio						
NOTE: Station accepts Ships' Weather Reports addressed METEO BEIJING.						

VHF

	Ch 16	H24
	Ch09 11 12 14 22	On request
TRAFFIC LISTS: Ch 16: every odd H	+25	

RT (MF)

	Transmits	Receives	Hours of Watch			
	2182 2605	2182	H24			
TRAFFIC LISTS: 2605 kHz: every odd H+25						

HAIKOU

20°01'N 110°17'E	MMSI 004123500	DSC VHF			Diagram page NO TAG
* +86 (0) 898 68651923			(U) 808 K	8443301	
CALL: Haikou Radio					

	Ch 16	H24
	Ch09 11 12 14 22	On request
TRAFFIC LISTS: Ch 16: every H+2	20	

RT (MF)

	Transmits	Receives	Hours of Watch
	2182 2605	2182	H24
TRAFFIC LISTS: 2605 kHz: every	H+20		

RT (HF)

	Transmits	Receives	Hours of Watch
	4411 (Ch 419)	4119	1800-0600
	6522 (Ch 608)	6221	H24
	8764 (Ch 816)	8240	0600-1800
TRAFFIC LISTS: every H+20	1	1	

SANYA (XSI)

SANTA (ASI)						
18°14′N 109°19′E	MMSI 004123700	D	SC MF			Diagram page NO TAG
* +86 (0) 898 88271914			– +86	(0) 898	88257841	
CALL: Sanya Radio						

VHF

Ch 16	H24
Ch12 61	On request

TRAFFIC LISTS: Ch 16: every even H+25

RT (MF)

	Transmits	Receives	Hours of Watch		
	2182 2605	2182	H24		
TRAFFIC LISTS: 2605 kHz: every even H+25					

NAVTEX (MF)

		0200-0210 各类警告
	518KHz	0600-0610 各类警告
		1000-1010 各类警告
		1400-1410 各类警告
		1800-1810 各类警告
		2200-2210 各类警告

FANGCHENG (XSL22)					
21°37′N 108°20′E					Diagram page NO
					TAG
+86 (0) 770 2892333		-	86 (0) 770 2892	459	
CALL: Fangcheng Radio					

	Ch 09 11 13 14 16				
HOURS OF WATCH: Ch 09 13 16 : H24					
TRAFFIC LISTS: All channels: every odd H+25					

BEIHAI (XSK)				
21°29'N 109°05'E	MMSI 004123400	DSC MF		Diagram page NO
				TAG
+86(0)779 3085596		+86(0)779 3085596	
CALL: Beihai Radio				
		I		

VHF

	Ch 09 16	H24
TRAFFIC LISTS: VHF 16 at: 0300 0		

HONG KONG MARINE RESCUE RADIO (VRC) [1481]							
22°17.4'N 114°09.2'E	MMSI 004773500	DSC	VHF MF HF			Diagram page NO	
						TAG	
* +852 22337999			+852	2 25417714			
TELEX: +802 82952 MRCC HX			E-MAIL:	hkmrcc@mardep.gov.h	k		
Inmarsat C: 447735011=MRCC X (POR)							
447735012=MRCC X (IOR)							
NOTE: This station is under the control of the Director of Marine, Hong Kong Special Administrative Region.							

VHF

Ch 16	22°24′N 114°07′E

RT (MF)

Transmits	Receives	
2182	2182	

Transmits	Receives	
4125	4125	
6215	6215	
8291	8291	
12290	12290	

16420	16420	
-------	-------	--

Radiotelex [1481]

	Transmits	Receives	
Distress and Safety	2172.8	2174.5	
	4175.8	4177.5	
	6266.3	6268	
	8374.8	8376.5	
	12518.3	12520	
	16693.3	16695	

GUANGZHOU (XSQ) [2017]							
23°09′N 113°29′E	MMSI 004123100	DSC	C VHF MF		OBS	Diagram page NO	
						TAG	
+86(0)20 84102403			+86(0)20 84428954	•		
CALL: Guangzhou Radio			ywł	loxsq@163.net o@gzrdol.com.cn @gzrdo.com.cn			
TELEX: +85 441200 GZRDO CN							
NOTES:1. Station accepts Ships' Weather Reports addressed METEO GUANGZHOU.							
2. Ship's position reports	, addressed CHISREP S	SHANG	HAI accepted fi	ree of charge.			

VHF

Guangzhou*	Ch 14 16 22	23°06′N 113°14′E	
Huangpu	Ch 16 27 65	23°05′N 113°31′E	
Humen (Huang Shan Lu Mountain)	Ch 16 19 22	22°47′N 113°33′E	
Shekou (Zhuhai-1)	Ch 16 18 25	22°25′N 113°39′E	
Zhuhai-2	Ch 16 23 61	22°25′N 113°39′E	
HOURS OF WATCH: H24 *(Guangzhou VHF channels available only on request).			
TRAFFIC LISTS: All working channels: H+10			

RT (MF)

Transmits	Receives	Hours of Watch
2182 2620	2182	H24

Transmits	Receives	Hours of Watch
4384 (Ch 410)	4092	
6510 (Ch 604)	6209	On request
8782 (Ch 822)	8258	H24
8716 (Ch 837)	8170	On request
13107 (Ch 1211)	12260	
13149 (Ch 1225)	12302	H24
13182 (Ch 1236)	12335	
13194 (Ch 1240)	12347	- On request
17281 (Ch 1614)	16399	
17287 (Ch 1616)	16405	0800-1500

	17398 (Ch 1653)	16516	112.4
	19770 (Ch 1806)	18795	H24
	19779 (Ch 1809)	18804	0800-1500
	19794 (Ch 1814)	18819	2200-1600
	22735 (Ch 2214)	22039	H24
	22753 (Ch 2220)	22057	2200-1600
TRAFFIC LISTS: 17287 10770kHz	+ every H+00 during 0100-0700 every	odd H+00 during 0800-1500 also inclu	ded in WT and Radioteley traffic lists

TRAFFIC LISTS: 17287 19779kHz: every H+00 during 0100-0700, every odd H+00 during 0800-1500, also included in WT and Radiotelex traffic lists

Radiotelex [2017] [004123100]

Γ

	Transmits	Receives	Hours of Watch
The following radiotelex services	4212 (Ch 404)	4174	1200-0000
may be accessed using either [2017]	4219 (Ch 419)	4181.5	НХ
Selcall or MMSI 004123100	6316 (Ch 604)	6264.5	0000-1200
	6329 (Ch 631)	6283	
	8422·5 (Ch 813)	8382.5	НХ
	8429 (Ch 826)	8389	
	8431 (Ch 830)	8391	
	8435 (Ch 838)	8395	H24

GUANGZHOU (XSQ) [2017] (Continued)				
	Transmits	Receives	Hours of Watch	
The following radiotelex services	12584·5 (Ch 1211)	12482	НХ	
may be accessed using either [2017]	12600·5 (Ch 1243)	12498	НА	
Selcall or MMSI 004123100	12613 (Ch 1268)	12510.5	H24	
	12622.5 (Ch 1288)	12520.5	НХ	
	12648·5 (Ch 12140)	12546.5	2300-1200	
	16812 (Ch 1611)	16688.5		
	16823·5 (Ch 1635)	16700.5	НХ	
	16854 (Ch 1696)	16731		
	16880 (Ch 16148)	16762	2200-1600	
	22381·5 (Ch 2211)	22289.5		
	22420 (Ch 2288)	22328	НХ	
	22435 (Ch 22118)	22343		
TRAFFIC LISTS: 4219 6329 8431	12622·5 16854 kHz: 0120 0320	0720 0920 1320 1520 2220,	also included in WT traffic lists	

Procedure		
An automatic service is avai	ilable	
Vessel makes contact		
XSQ sends	"2017 XSQ CN", automatically requests vessel's answerback and sends "GA+?"	
Vessel sends	"DIRTLX" land subscriber telex number required "+" (Telex number is preceded by 0 and then by country code for	
	international connection)	
XSQ sends	"MOM"	
	Telex number requested	
	Subscriber's answerback	
•		

	"MSG+?"
Vessel sends message	
Vessel exchanges answerba	cks with called subscriber
Vessel sends	"KKKK" to clear connection with land subscriber
XSQ sends	"2017 XSQ CN"
	Vessel's answerback
	Date and time
	Land subscriber telex number
	Duration of call
	"GA+?"
Vessel requests further subs	criber telex connection by a command or sends "BRK+" to clear the radio connection
	Commands
"BRK+"	for breaking the radio connection
"CEMAILnn+"	for sending an E-mail message in Chinese character to an Internet / E-mail subscriber (nn = an E-mail subscriber address,
	the sign "@" is replaced by the sign "/")
"CFAXxy+"	for sending a fax message in Chinese character to a facsimile subscriber (x = country code preceded by 00 / or city code
	preceded by 0, y = subscriber facsimile number)
"CHISREP+"	for sending a "Chinese Ship Report" message (according to the rule of law by the Chinese authorities)
"CMUFAXxy,xy+"	for sending a fax message in Chinese character to multi-facsimile subscribers (x = country code preceded by $00 / \text{ or city}$
	code preceded by 0, y = subscriber facsimile number)
"DIRTLXxy+"	for direct connection to a telex subscriber (x = country code preceded by 0; y = subscriber telex number)
"EMAILnn+"	for sending an E-mail message in western language to an Internet / E-mail subscriber (nn = an E-mail subscriber address, the sign "@" is replaced by the sign "/")
"FAXxy+"	for sending a message in western language to a facsimile subscriber ($x = \text{country code preceded by } 00 / \text{ or city code}$
	preceded by $0, y =$ subscriber facsimile number)
"FREO+"	for indicating vessel's watchkeeping information
"HELP+(HLP+)"	for a list of commands available
"INF+"	for requesting an information list of which system can be provided
"KKKK"	for breaking the land line connection
"MED+"	for a radio medical connection
"MSG+"	for requesting traffic
	··· ··································

GUANGZHOU (XSQ) [2017] (Continued)

"MULFAXxy,xy+"	for sending a fax message in western language to multi-facsimile subscribers (x = country code preceded by 00 / or city
	code preceded by 0, y = subscriber facsimile number)
"MULTLXxy,xy+"	for sending a store and forward message to multi-telex subscribers (x = country code preceded by 0; y = subscriber telex
	number)
"NAV+"	for requesting the number of the last Navigational Warnings broadcast and written in English and repeating the numbers of
	those warnings that are listed
"NAW+"	for requesting the number of the last Navigational Warnings broadcast and written in Chinese and repeating the numbers of
	those warnings that are listed
"OBS+"	for sending Ships' Weather Reports
"OPR+"	for operator assistance (Occ indicates the operator is occupied)

"QRC+"	for indicating a vessel's AAIC information
"RPT+"	for requesting an information list repeating Navigational Warnings, etc.
"STA+"	for requesting status of message delivery, available within 24 hours
"STS+"	for sending a ship-to-ship message
"SVC+"	for sending a service message
"TEST+(TST+)"	for requesting to send a test message (for checking equipment)
"TGM+"	for sending a radio-telegram
"TLXxy+"	for sending a store and forward message to a telex subscriber (x = country code preceded by 0; y = subscriber telex number)
"URG+"	for operator assistance in case of Distress and Safety traffic
"WX+"	for requesting the number of the last Weather Report broadcast and repeating the numbers of those reports that are listed

WT (MF)

	Transmits	Receives	Hours of Watch
	445 500	500	H24
TRAFFIC LISTS: 445 kHz: every H+	30		

WT (HF)

	Transmits	Receives	Hours of Watch
	8514	8368-8369	H24
	12700	12552-12553	
TRAFFIC LISTS: 8514 12700 kHz; every H+30 also included in Radioteley traffic lists			

TRAFFIC LISTS: 8514 12700 kHz: every H+30 also included in Radiotelex traffic lists

ZHANJIANG (XSJ)				
21°11′N 110°24′E	MMSI 004123300	DSC VHF MF	СН70、2187.5	Diagram page NO TAG
+86 (0) 759 2251467		+86(0)759 2270034	
CALL: Zhanjiang Radio				

VHF

	Ch 12 16 25 27 61	H24
TRAFFIC LISTS: 0100 0700 1300		

RT (MF)

	Transmits	Receives	Hours of Watch			
	2182 2783	2182	H24			
TRAFFIC LISTS: 2783 kHz: every odd H+05						

Transmits	Receives	Hours of Watch
6501 (Ch 601)	6200	H24

SHANTOU (XSP)					
23°21′N 116°42′E	MMSI 004123200	DSC MF		OBS	Diagram page NO
					TAG
*************************************	23	+86	(0) 754 88900110		

CALL: Shantou Radio		
---------------------	--	--

	Ch 09 14 16 25 26	H24
TRAFFIC LISTS: All Channels, every	y even H+15	

RT (MF)

	Transmits	Receives	Hours of Watch
	2182	2182	H24
TRAFFIC LISTS: every even H+15			

FUZHOU (XSL)						
26°03'N 119°18'E	MMSI 004122600	DSC	VHF MF			Diagram page NO TAG
*************************************			+86	(0) 591 8368821	4 838191	93
CALL: Fuzhou Radio						

VHF

Ch 12 16	H24	
Ch25	On request	

RT (MF)

Transmits	Receives	Hours of Watch
2182	2182	H24

RT (HF)

	Transmits	Receives	Hours of Watch
	4369(Ch405)	4077	On request
	6501 (Ch 601)	6200	1800-0600
	8755 (Ch 813)	8231	H24
	13077 (Ch 1201)	12230	0600-1800
TDAFFIC LIGTO	II + 10 all abannala dumina m		•

TRAFFIC LISTS: every even H+10, all channels during watchkeeping hours

XIAMEN				
24°29'32″N	MMSI	DSC VHF MF		Diagram page
118°04′23″E	004122700			NO TAG
+86 (0) 592 6014100			6(0)592 6016184	
CALL: Xiamen Radio				

VHF

	Ch 12 16 25 26 65 67	H24			
TRAFFIC LISTS: Ch 16: every odd H+05					
XIAMEN (Continued)					

RT (MF)

	Transmits	Receives	Hours of Watch		
	2182 2600	2182	H24		
TRAFFIC LISTS: 2600 kHz: every odd H+05					

NINGBO							
30°01′N 121°36′E	MMSI 004122400	DSC	VHF MF				
+86 (0) 574 8735642	0		+86	(0) 574	81851432		
CALL: Ningbo Radio							

VHF

	Ch 16	H24
TRAFFIC LISTS: every H+40		

RT (MF)

Transmits	Receives	Hours of Watch
2182	2182	H24

LIANYUNGANG (XSF)					
34°44′N 119°21′E	MMSI 004122300	DSC VHF MF			Diagram page
					NO TAG
+86(0)518 82231	730	+86(0)5	18 8223173	30	
CALL: Lianyungang Radio					

VHF

	Ch 16 70 25	H24
TRAFFIC LISTS: every odd H+35		

RT (MF)

Transmits	Receives	Hours of Watch
2182	2182	On request
2174.5	2174.5	On request
2187.5	2187.5	H24

SHANGHAI (XSG) [2010]						
31°06′N 121°32′E	MMSI 004122100	DSC	VHF MF HF		OBS	Diagram page NO TAG
+86(0)21 58555840 & 58556410			+86(0)21 58555478		
CALL: Shanghai Radio		E-MAIL:	xsg@shmsa.gov.cn			

TELEX: +85 337305 SHRDO CN

NOTES: 1. Station accepts Ships' Weather Reports addressed METEO BEIJING.

2. Ship's position reports addressed CHISREP SHANGHAI, accepted free of charge.

VHF

Ch 16 20 21 26 27 H24	
-----------------------	--

RT (MF)

Transmits	Receives	Hours of Watch
2182	2182	H24

RT (HF)

Transmits	Receives	Hours of Watch
4369 (Ch 405)	4077	1000-2200
6501 (Ch 601)	6200	H24
8770 (Ch 818)	8246	
8791 (Ch 825)	8267	0000-1200
8806 (Ch 830)	8282	2200-1000
13083 (Ch 1203)	12236	НХ
13113 (Ch 1213)	12266	
13176 (Ch 1234)	12329	H24
13188 (Ch 1238)	12341	
17308 (Ch 1623)	16426	НХ
17383 (Ch 1648)	16501	HX
17407 (Ch 1656)	16525	H24
22714 (Ch 2207)	22018	НХ
22750 (Ch 2219)	22054	

TRAFFIC LISTS:

Radiotelex [2010]

Transmits	Receives	Hours of Watch
4215 ·5 (Ch 405)	4174.5	НХ
4215 (Ch 410)	4177	1000-2200
4218·5 (Ch 418)	4181	1000-1600
6326 (Ch 625)	6275	2200-1000
6330 (Ch 633)	6284	HX
8425·5 (Ch 819)	8385.5	H24
8430 (Ch 828)	8390	HX
8433 (Ch 834)	8393	2200-1600
8433 (Ch 834)	8393	НХ
8436 (Ch 840)	8396	2200-1000
12637·5 (Ch 12118)	12535.5	H24
12642·5 (Ch 12128)	12540.5	HX ¹
12649·5 (Ch 12142)	12547.5	2200-1600
16889 (Ch 16166)	16771	HX
16892 (Ch 16172)	16774	2200-1000

16898·5 (Ch 16185)	16780.5	H24
22428 (Ch 22104)	22336	НХ
22429 (Ch 22106)	22337	
22434 (Ch 22116)	22342	

SHANGHAI (XSG) [2010] (Continued) TRAFFIC LISTS: On 4215.5 8425.5 12637.5 16898.5 kHz: 1250 1350 1450 On 6326, 8425.5 12637.5 16898.5 kHz: 0050 0250 0650 0850 1250. Procedure An automatic service is available Vessel makes contact XSG sends "2010 SHAIRDO", automatically requests vessel's answerback and sends "GA+?" "DIRTLX" land subscriber telex number required "+" (Telex number is preceded by 0 and then by country code for Vessel sends international connection) XSG sends "MOM" Telex number requested Subscriber's answerback "MSG+?" Vessel sends message Vessel exchanges answerbacks with called subscriber "KKKK" to clear connection with land subscriber Vessel sends XSG sends "2010 SHAIRDO" Vessel's answerback Date and time Land subscriber telex number Duration of call "GA+?"

Vessel requests further subscriber telex connection by a command or sends "BRK+" to clear the radio connection

	Commands
"BRK+"	for breaking the radio connection
"CEMAILnn+"	for sending an E-mail message in Chinese character to an Internet / E-mail subscriber (nn = an E-mail subscriber address,
	the sign "@" is replaced by the sign "/")
"CFAXxy+"	for sending a fax message in Chinese character to a facsimile subscriber ($x = country code preceded by 00 / or city code$
	preceded by 0, y = subscriber facsimile number)
"CHISREP+"	for sending a "Chinese Ship Report" message (according to the rule of law by the Chinese authorities)
"CMUFAXxy,xy+"	for sending a fax message in Chinese character to multi-facsimile subscribers (x = country code preceded by 00 / or city
	code preceded by 0, y = subscriber facsimile number)
"DIRTLXxy+"	for direct connection to a telex subscriber (x = country code preceded by 0; y = subscriber telex number)
"EMAILnn+"	for sending an E-mail message in western language to an Internet / E-mail subscriber (nn = an E-mail subscriber address, the
	sign "@" is replaced by the sign "/")
"FAXxy+"	for sending a message in western language to a facsimile subscriber (x = country code preceded by 00 / or city code
	preceded by 0, y = subscriber facsimile number)
"FREQ+"	for indicating vessel's watchkeeping information

"HELP+(HLP+)"	for a list of commands available
"INF+"	for requesting an information list of which system can be provided
"КККК"	for breaking the land line connection
"MED+"	for a radio medical connection
"MSG+"	for requesting traffic
"MULFAXxy,xy+"	for sending a fax message in western language to multi-facsimile subscribers (x = country code preceded by 00 / or city
	code preceded by 0, y = subscriber facsimile number)
"MULTLXxy,xy+"	for sending a store and forward message to multi-telex subscribers (x = country code preceded by 0; y = subscriber telex
	number)
"NAV+"	for requesting the number of the last Navigational Warnings broadcast and written in English and repeating the numbers of
	those warnings that are listed
"NAW+"	for requesting the number of the last Navigational Warnings broadcast and written in Chinese and repeating the numbers of
	those warnings that are listed
"OBS+"	for sending Ships' Weather Reports
"OPR+"	for operator assistance (Occ indicates the operator is occupied)
"QRC+"	for indicating a vessel's AAIC information
"RPT+"	for requesting an information list repeating Navigational Warnings, etc.
"STA+"	for requesting status of message delivery, available within 24 hours
"STS+"	for sending a ship-to-ship message

SHANGHAI (XSG) [2010] (Continued)			
"SVC+"	for sending a service message		
"TEST+(TST+)"	for requesting to send a test message (for checking equipment)		
"TGM+"	for sending a radio-telegram		
"TLXxy+"	for sending a store and forward message to a telex subscriber ($x = country code preceded by 0; y = subscriber telex number)$		
"URG+"	for operator assistance in case of Distress and Safety traffic		
"WX+"	for requesting the number of the last Weather Report broadcast and repeating the numbers of those reports that are listed		

WT (MF)

	Transmits	Receives	Hours of Watch		
	500	500	H24		
	522.5		H24		

TRAFFIC LISTS: 522·5 kHz: 0030 0230 0430 0630 0830 1030 1230 1430 1630 1830 2030 2230

WT (HF)

	Transmits	Receives	Hours of Watch		
	4259	4184	1000-2200		
	6436	6276	2200-1000		
	8502	8368-8369	H24		
	8665	8369.5			
	12856	12552-12553-5			
TRAFFIC LISTS: On 4259 8665 12856 kHz :0030 0230 0430 0630 0830 1030 1230 1430 1630 1830 2030 2230					

QINGDAO (XST)					
36°03'N 120°18'E	MMSI 004122200	DSC	VHF MF		Diagram page NO
					TAG
*** +86 (0) 532 82821248					
CALL: Qingdao Radio					
TELEX: +85 321017 SAFET CN					

Ch 16	H24
Ch 25	On request

RT (MF)

Transmits	Receives	Hours of Watch	
2182	2182	H24	

RT (HF)

Transmits	Receives	Hours of Watch
4384 (Ch 410)	4092	On request
8794 (Ch 826)	8270	

YANTAI (XSU) 37°25'N 121°30'E MMSI 004121400 DSC VHF MF Diagram page NO TAG TAG TAG TAG ** +86 (0) 535 6683666 & 6683618 CALL: Yantai Radio CALL: Yantai Radio

VHF

		Ch 16 25	H24
--	--	----------	-----

RT (MF)

Transmits	Receives	Hours of Watch
2182 2627	2182	On request

Transmits	Receives	Hours of Watch
4381 (Ch 409)	4089	
8764 (Ch 816)	8240	On request
13077 (Ch 1201)	12230	
17332 (Ch 1631)	16450	

IDCC (GLOBAL LINK NETWORK)						
37°30′·56N 122°06′·32E					Diagram page NO	
					TAG	

+86 (0) 631 5800500	+86(0)631 5805837				
	E-MAIL: info@chinaham.com				
IDCC operates the Weihai data service under the umbrella of the Global Link Network (GLN). Other GLN stations operate from the					
following locations:					
Kiel (Germany), Bern (Switzerland), Manila (Philippines), Townsv	Kiel (Germany), Bern (Switzerland), Manila (Philippines), Townsville (Australia) Buenos Aires (Argentina) and (Washington USA Pacific).				

Further stations are planned for Patagonia (Chile), Yerevan (Armenia), and other locations in Norway, South Africa and the USA.

Data Service (HF)

	Dial Frequency Rx	Dial Frequency Tx	Status/Hours
XSF28	8486	8486	H24
XSF23	12408	12408	H24
XSF27	16988	16988	H24

Procedure: A fully automatic dataservice is available by prior registration with IDCC or GLN. Readiness to accept data traffic on all channels is indicated by a transmission of an idle-signal(FS).

Mailbox: For Ship-to-Shore and Shore-to-Ship data traffic .

Direct access to any e-mail box by Pactor-III IP-Bridge (up to 5200bps with PMC). Weather information from Chinaham.net, e-mail and data service(professional telnet service or GPS position report etc.).

DALIAN (XSZ)								
38°55'N 121°39'E	MMSI 004121300	DSC	C VHF MF		OBS	Diagram TAG	page	NO
+86(0)411 82623096			+86(0)411 82626051				
CALL: Dalian Radio								
TELEX: +85 86246 DHAB CN								
NOTE: Station accepts Ships' W	eather Reports addresse	d METE	O BEIJING.					

VHF

	Ch 11 13 16 22 26 27	H24	
TRAFFIC LISTS: All channels every			

RT (MF)

Transmits	Receives	Hours of Watch
2182	2182	H24

RT (HF)

Transmits	Receives	Hours of Watch
4351 (Ch 428)	4054	0900-1600
8716 (Ch 837)	8131	2200-1600
13077 (Ch 1201)	12230	On request

TRAFFIC LISTS: every H+40

WT (MF)

	Transmits	Receives	Hours of Watch		
	462 500 512	500	H24		
TRAFFIC LISTS: 462 kHz: every H+05					

DALIAN (XSZ) (Continued)

WT (HF)

	Transmits	Receives	Hours of Watch
	4305	4184	H24
	8694	8368-8369	
TRAFFIC LISTS: 4305 8694 kHz:	every H+05 during Hours of Watch		

TRAFFIC LISTS: 4305 8694 kHz: every H+05 during Hours of Watch

QINHUANGDAO (XSE)					
39°54′N 119°36′E	MMSI 004121200	D	SC VHF		Diagram page NO
					TAG
** +86 (0) 335 3696680 = +86 (0) 335 3696677					
CALL: Qinhuangdao Radio					
VHF					

	Ch 11 16 26 28	H24
TRAFFIC LISTS: CHF16 at: 1000 20		

TIANJIN (XSV)						
39°03′00″ N 117°25′30″ E	MMSI 004121100	DSC	C VHF MF		OBS	Diagram page NO TAG
+86(0)22 66706008 & 66706037			+86(0)22 66706006			
CALL: Tianjin Radio			E-MAIL: xsv@tjmsa.gov.cn			
TELEX: +85 237144 TJRDO CN			Inmarsat C: 494601736=TJRDO X			
NOTE: 1.Station accepts Ships' Weather Reports addressed METEO BEIJING.						
2. Ship's position reports, addressed CHISREP SHANGHAI accepted free of charge						

VHF

	Ch 16 19 23 25 26 62 64	H24
TRAFFIC LISTS: Ch 16: every odd H+00		

RT (MF)

Transmits	Receives	Hours of Watch
2182	2182	H24

RT (HF)

	Transmits	Receives	Hours of Watch	
	4399 (Ch 415)	4107	1800-0600	
	8755 (Ch 813)	8231	H24	
	13092 (Ch 1206)	12245		
	17392 (Ch 1651)	16510		
TRAFFIC LISTS: every even H+20 during Hours of Watch				

Radiotelex [2012] [004121100]

	Transmits	Receives	Hours of Watch
The following radiotelex services	4212.5 (Ch 405)	4174.5	1800-0600
may be accessed using either [2012]	8417.5 (Ch 803)	8377.5	H24
Selcall or MMSI 004121100	12581.5 (Ch 1205)	12479	
	16808 (Ch 1603)	16684.5	0600-1800
TRAFFIC LISTS: On 4212.5 8417.5 12581.5 16808 kHz: 0000 0600 0900 1200 1400 1800 2100 also on WT			

TIANJIN (XSV) (Continued)

	Procedure
An automatic service is a	vailable
Vessel makes contact	
XSV sends	"2012 TIANJINRDO CN", automatically requests vessel's answerback and sends "GA+?"
Vessel sends	"DIRTLX" land subscriber telex number required "+" (Telex number is preceded by 0 and then by country code for
	international connection)
XSV sends	"MOM"
	Telex number requested
	Subscriber's answerback
	"MSG+?"
Vessel sends message	
Vessel exchanges answer	backs with called subscriber
Vessel sends	"KKKK" to clear connection with land subscriber
XSV sends	"2012 TIANJINRDO CN"
	Vessel's answerback
	Date and time
	Land subscriber telex number
	Duration of call
	"GA+?"
Vessel requests further su	bscriber telex connection by a command or sends "BRK+" to clear the radio connection
	Commands
"BRK+"	for breaking the radio connection
"CEMAILnn+"	for sending an E-mail message in Chinese character to an Internet / E-mail subscriber (nn = an E-mail subscriber address,
	the sign "@" is replaced by the sign "/")
"CFAXxy+"	for sending a fax message in Chinese character to a facsimile subscriber ($x = country code preceded by 00 / or city code$
	preceded by 0, $y =$ subscriber facsimile number)
"CHISREP+"	for sending a "Chinese Ship Report" message (according to the rule of law by the Chinese authorities)
"CMUFAXxy,xy+"	for sending a fax message in Chinese character to multi-facsimile subscribers ($x =$ country code preceded by 00 / or city code preceded by 0, $y =$ subscriber facsimile number)
"DIRTLXxy+"	for direct connection to a telex subscriber ($x = $ country code preceded by 0; $y =$ subscriber telex number)
"EMAILnn+"	for sending an E-mail message in western language to an Internet / E-mail subscriber (nn = an E-mail subscriber address, the sign "@" is replaced by the sign "/")
"FAXxy+"	for sending a message in western language to a facsimile subscriber (x = country code preceded by 00 / or city code preceded by 0, y = subscriber facsimile number)
"FREQ+"	for indicating vessel's watchkeeping information

"HELP+(HLP+)"	for a list of commands available
"INF+"	for requesting an information list of which system can be provided
"КККК"	for breaking the land line connection
"MED+"	for a radio medical connection
"MSG+"	for requesting traffic
"MULFAXxy,xy+"	for sending a fax message in western language to multi-facsimile subscribers (x = country code preceded by 00 / or city
	code preceded by 0, y = subscriber facsimile number)
"MULTLXxy,xy+"	for sending a store and forward message to multi-telex subscribers (x = country code preceded by 0; y = subscriber telex
	number)
"NAV+"	for requesting the number of the last Navigational Warnings broadcast and written in English and repeating the numbers of
	those warnings that are listed
"NAW+"	for requesting the number of the last Navigational Warnings broadcast and written in Chinese and repeating the numbers of
	those warnings that are listed
"OBS+"	for sending Ships' Weather Reports
"OPR+"	for operator assistance (Occ indicates the operator is occupied)
"QRC+"	for indicating a vessel's AAIC information

TIANJIN (XSV) (Continued)

"RPT+"	for requesting an information list repeating Navigational Warnings, etc.
"STA+"	for requesting status of message delivery, available within 24 hours
"STS+"	for sending a ship-to-ship message
"SVC+"	for sending a service message
"TEST+(TST+)"	for requesting to send a test message (for checking equipment)
"TGM+"	for sending a radio-telegram
"TLXxy+"	for sending a store and forward message to a telex subscriber (x = country code preceded by 0; y = subscriber telex number)
"URG+"	for operator assistance in case of Distress and Safety traffic
"WX+"	for requesting the number of the last Weather Report broadcast and repeating the numbers of those reports that are listed

WT (MF)

	Transmits	Receives	Hours of Watch
	500	500	H24
TRAFFIC LISTS:			

WT (HF)

	Transmits	Receives	Hours of Watch	
	4283	4184 4184.5	1800-0600	
	8600	8368-8369	H24	
	12969	12552-12553.5		
TRAFFIC LISTS: 4283 8600 12969 kHz: every H+00 during Hours of Watch				

HONG KONG SPECIAL ADMINISTRATIVE REGION (HKSAR)		
Port Health Office: +(852) 2961 8759	E-MAIL:	pho_hb@dh.gov.hk
+(852) 2961 8852		

- 1. The new International Health Regulations (IHR) (2005) of the World Health Organization have come into force since 15 June 2007. Ship owners and ship operators should take note of the following:
 - (1)Ship hygiene documents under the IHR (2005)

Since 15 June 2007, the Ship Sanitation Control Exemption Certificate (SSCEC) and the Ship Sanitation Control Certificate (SSCC) have replaced the Deratting Exemption Certificate (DEC) and the Deratting Certificate (DC) respectively as the ship hygiene documents under IHR (2005).

The Port Health Office of the Department of Health (DH) is responsible for issuing the SSCEC/SSCC and carrying out necessary ship inspections as appropriate. Application form for SSCEC/SSCC is available at the DH's webpage:

http://www.dh.gov.hk/english/useful/useful_forms/useful_forms_qpd.html.

Completed application form can be faxed to +(852) 2543 2557.

(2)Ports designated under IHR (2005)

Only those SSCEC/SSCC issued by the designated ports under IHR (2005) will be recognised by the HKSAR. The list of designated ports can be found at the DH's webpage mentioned above. Free pratique will not be granted to vessels without valid ship hygiene documents issued by a designated port.

(3)<u>Application for free pratique</u>

The new form for free pratique can be downloaded from the DH's webpage mentioned above. Applicants should state on the form the country and port that issued the ship hygiene document. Completed application form together with the telex from the master declaring the latest condition on board can be faxed to +(852) 2893 6747. Vessel will be subject to inspections by the Port Health Office upon its arrival in Hong Kong if it fails to obtain a free pratique.

(4)<u>New form for Maritime Declaration of Health</u>

In Hong Kong, the Maritime Declaration of Health (DH 168) has been revised. Forms can be downloaded from the DH's webpage mentioned above. The master is required to submit a copy of the Maritime Declaration of Health, a copy of the SSCEC/SSCC and the crew list and passenger list within 24 hours after the ship's arrival. The completed form together with the required documents can be faxed to +(852) 2574 7136.

The original copy of the Maritime Declaration of Health should be kept by the company for at least 3 months.

2. Masters and operators should note that different statutory requirements with regard to IHR (2005) may also be imposed by other countries. Therefore it is important to obtain the necessary information from the competent authorities of those countries the vessel may call upon, as soon as possible.

REMARKS: Additional communication facilities available - refer to Hong Kong Marine Rescue Radio (VRC)