CANADA

Sydney, Nova Scotia (MCTS)

Region: IV
Position: 46°11'23"N 059°53'98"W

METAREA: IV

Area of reception: North Atlantic to Barents Sea Arctic coast, Atlantic Coast and S. Lawrence River

I. TECHNICAL SPECIFICATIONS - CARACTÉRISTIQUES TECHNIQUES

	Frequency	Call Sign	Class of Emission	Band Width	Power Supplied to the Antenna	Hours of Operation
A	6 915.10 kHz (1)	VCO	J3C	-		Sambro
B	4 416 kHz (1)	VCO	J3C	-		Sambro

II. MAP AREA - ZONE COUVERTE PAR LA CARTE

III. CONTENTS OF BROADCAST SCHEDULES - CONTENU DES PROGRAMMES DE DIFFUSION

Transmission Time (Time Group) (UTC)	Details of Chart	Map Area	Drum Speed	TTAAii	CCCC
1121	Ice Charts: Ice Analysis Gulf of St. Lawrence.		120/576		
1142	Ice Charts: Ice Analysis East or Southeast Newfoundland waters.		120/576		
1741	Ice Charts: Ice Analysis Iceberg limit.		120/576		
2200	Ice Charts: Ice Analysis Gulf of St. Lawrence.		120/576		
2331	Ice Charts: Ice Analysis East or Southeast Newfoundland waters.		120/576		

(1) For correct reception of this broadcast on WMO standard facsimile recorders requiring 2300 Hz for White and 1500 Hz for Black, 1900 Hz centre frequency, radio receivers should be tuned in the UPPER SIDEBAND MODE or USB: add 1.9 to the indicated USB frequencies for FSK frequencies.

Web Link: --

CANADA

Halifax, Nova Scotia (MCTS)

Region: IV
Position: 44°28'00"N 063°37'00"W

METAREA: IV

Area of reception: Arctic coast, Atlantic Coast and S. Lawrence River

I. TECHNICAL SPECIFICATIONS - CARACTÉRISTIQUES TECHNIQUES

	Frequency	Call Sign	Class of Emission	Band Width	Power Supplied to the Antenna	Hours of Operation
E	122.5 kHz (2)	CFH (1)	J3C (FM)	120/576	10 kW	
A	4271 kHz (2)	CFH (1)	J3C (FM)	120/576	6 kW	
B	6496.4 kHz (2)	CFH (1)	J3C (FM)	120/576	6 kW	
C	10 536 kHz (2)	CFH (1)	J3C (FM)	120/576	6 kW	
D	13 510 kHz (2)	CFH (1)	J3C (FM)	120/576	6 kW	

II. MAP AREA - ZONE COUVERTE PAR LA CARTE

Area	Area Coverage	Projection	Scale
A.	56N 87W, 56N 24W, 34N 38W, 34N 73W		
B.	76N 16W, 30N 20W, 23N 11W, 08N 69W		
C.	52N 80W, 65N 15W, 30N 60W, 34N 17W		
D.	60N 68W, 60N 33W, 43N 33W, 43N 68W		
E.	50N 75W, 50N 48W, 34N 48W, 34N 75W		
F.	52N 98W, 58N 24W, 30N 39W, 28N 78W		
G.	52N 98W, 56N 24W, 30N 39W, 28N 78W		
H.	30N 107W, 15N 67W, 34N 24W, 79N 60W		
I.	54N 100W, 58N 22W, 30N 39W, 28N 78W		

III. CONTENTS OF BROADCAST SCHEDULES - CONTENU DES PROGRAMMES DE DIFFUSION

CANADA

(1) METOC Halifax (CFH): The Canadian Forces Fleet MetOc Broadcast service (radioteletype and radiofacsimile) was placed in abeyance effective September 2, 2010. The Canadian Forces Fleet MetOc Broadcast may be reinstated and ceased without warning as necessitated by military operational requirements. When notified, MCTS will issue a Notice to Shipping concerning reinstatement or cessation of this service. Broadcasts intended for North Atlantic waters North of 35N and West of 35W. Radiofacsimile transmission commences with a 30 second break followed by a 30 second signal.
(2) For correct reception of this broadcast on WMO standard facsimile recorders requiring 2300 Hz for White and 1500 Hz for Black, 1900 Hz centre frequency, radio receivers should be tuned in the UPPER SIDEBAND MODE or USB: add 1.9 to the indicated USB frequencies for FSK frequencies.

Web Link: --

CANADA

Iqaluit, Nunavut (MCTS)

Region: IV
Position: 63°44'00"N 068°33'00"W

METAREA: XVII, XVIII

Area of reception: Arctic coast, Atlantic Coast and S. Lawrence River

I. TECHNICAL SPECIFICATIONS - CARACTÉRISTIQUES TECHNIQUES

	Frequency	Call Sign	Class of Emission	Band Width	Power Supplied to the Antenna	Hours of Operation
A	8 456 kHz (FSK) (2)	VFF (1)	J3C (FM)	white 2300 Hz, black 1500 Hz, centre frequency 1900 Hz*	1 kW	Inuvik
B	4 292 kHz (FSK) (2)	VFF (1)	J3C (FM)	white 2300 Hz, black 1500 Hz, centre frequency 1900 Hz*	1 kW	Inuvik
C	7 710 kHz (FSK) (2)	VFF (1)	J3C (FM)	white 2300 Hz, black 1500 Hz, centre frequency 1900 Hz*	1 kW	Iqaluit
D	3 253 kHz (FSK) (2)	VFF (1)	J3C (FM)	white 2300 Hz, black 1500 Hz, centre frequency 1900 Hz*	1 KW	Iqaluit
E	3 253 kHz (FSK) (2)	VFF (1)	J3C (FM)	white 2300 Hz, black 1500 Hz, centre frequency 1900 Hz*	1 kW	Resolute
F	7 710 kHz (FSK) (2)	VFF (1)	J3C (FM)	white 2300 Hz, black 1500 Hz, centre frequency 1900 Hz*	1 KW	Resolute

II. MAP AREA - ZONE COUVERTE PAR LA CARTE

III. CONTENTS OF BROADCAST SCHEDULES - CONTENU DES PROGRAMMES DE DIFFUSION

Transmission Time (Time Group) (UTC)	Details of Chart	Map Area	Drum Speed	TTAAii	CCCC
0100	Weather Charts: Marine Surface Analysis (Arctic). Marine Wind Prognosis (Arctic).		120/576		
0200	Ice Charts: Transmitted from Inuvik: Ice Analysis: Amundsen Gulf, Queen Maud Gulf, McClure Strait and Beaufort Sea/Alaskan Coast.		120/576		
0200	Ice Charts: Transmitted from Resolute: Ice analysis: Baffin Bay, Approaches to Resolute, Resolute-Byam, Eureka Sound, McClure Strait, Parry Channel and Queen Maud Gulf.		120/576		
0200	Ice Charts: Transmitted from Iqaluit: Ice analysis: Hudson Bay south, Hudson Bay north, Hudson Strait, Foxe Basin, Labrador Coast, Davis Strait, Baffin Bay.		120/576		

CANADA

Transmission Time (Time Group) (UTC)	Details of Chart	Map Area	Drum Speed	TTAAii	CCCC
0600	Weather Charts: Marine Surface Analysis (Arctic). Marine Wind Prognosis (Arctic).		120/576		
0700	Ice charts: Transmitted from Iqaluit: Ice Analysis: Hudson Bay south, Hudson Bay north, Hudson Strait, Foxe Basin, Labrador Coast, Davis Strait, Baffin Bay.		120/576		
0700	Ice Charts: Transmitted from Resolute: Ice Analysis: Baffin Bay, Approaches to Resolute, Resolute-Byam, Eureka Sound, McClure Strait, Parry Channel and Queen Maud Gulf.		120/576		
0700	Ice Charts: Transmitted from Inuvik: Ice Analysis: Amundsen Gulf, Queen Maud Gulf, McClure Strait and Beaufort Sea/Alaskan Coast.		120/576		
1000	Weather charts: Marine Surface Analysis (Arctic). Marine Wind Prognosis (Arctic).		120/576		
1100	Ice charts: Transmitted from Iqaluit: Ice Analysis: Hudson Bay south, Hudson Bay north, Hudson Strait, Foxe Basin, Labrador Coast, Davis Strait, Baffin Bay.		120/576		
1100	Ice Charts: Transmitted from Inuvik: Ice Analysis: Amundsen Gulf, Queen Maud Gulf, McClure Strait and Beaufort Sea/Alaskan Coast.		120/576		
1100	Ice Charts: Transmitted from Resolute: Ice Analysis: Baffin Bay, Approaches to Resolute, Resolute-Byam, Eureka Sound, McClure Strait, Parry Channel and Queen Maud Gulf.		120/576		
2100	Weather Charts: Marine Surface Analysis (Arctic). Marine Wind Prognosis (Arctic).		120/576		
2200	Ice Charts: Transmitted from Iqaluit: Ice Analysis: Hudson Bay south, Hudson Bay north, Hudson Strait, Foxe Basin, Labrador Coast, Davis Strait, Baffin Bay.		120/576		
2200	Ice Charts: Transmitted from Resolute: Ice Analysis: Baffin Bay, Approaches to Resolute, Resolute-Byam, Eureka Sound, McClure Strait, Parry Channel and Queen Maud Gulf.		120/576		
2200	Ice charts: Transmitted from Inuvik: Ice Analysis: Amundsen Gulf, Queen Maud Gulf, McClure Strait and Beaufort Sea/Alaskan Coast.		120/576		

(1) On request: Ice charts for Canadian Waters are available upon request to MCTS with at least 5-day prior notice. These charts may end with little or no notice if no shipping activity is expected or identified.
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