



Utility Monitoring Central Archive

Note that the UMC Archive files mainly cover defunct stations. Some stations may however still be active and some of the info may still be valid.

DEUTSCHE KÜSTEWACHE / GERMAN COAST GUARD

Last update: 26/Dec/2001

Thanks to Wolfgang Palmberger for the 2001 update to this profile.

Note: An up-to-date document is available from UDXF: <http://udxf.nl/Deutsche-Kuestenwache.pdf>

Transmission Modes:

FEC-100 144bd Erect 170Hz

SITOR-A 100bd Erect 170Hz

USB Voice

Frequencies:

1915.0 2043.0 2144.2 2503.0 2504.7 2505.0 2671.3 2840.7 3029.7 3829.3 4555.2

Web Address: https://www.msz-cuxhaven.de/DE/Home/home_node.html

Notes on Operation:

- [SAT][SUN]
- Language: German
- The German MOI is responsible for the Kuestenwache (Coast Guard).
- Single frequency operations.
- All traffic is in plain German.
- Procedure and message indicators follows closely to that used by other German MOI.

On-air networks carry traffic from the following related agencies:

Kuestenwache (Coast Guard)

Zoll (Customs)

Seeschiffahrt & Hydrographie (See-going vessels & Hydrographics)

Forschung und Technologie (Research and Technology)

Bundesgrenzschutz (Federal Border Guard)

Wasserschutzpolizei (Water Protection Police)

Landwirtschaft und Fischerei (Agriculture & Fisheries)

Dictionary

BG	Bundesgrenzschutz (Federal Border Protection)
Kuewaz	KUEsteWACHzentrum (Coast Guard HQ)
FSB	Fischereischutzboot (Fisheries Protection Vessel)
FT	Forschungs & Technologie Research & Technology
SFP	Schiffahrtspolizei (Marine Police)
ZB	Zollboot (Customs Vessel)

Callsigns / Selcals

- The shore stations identify as "Kuewaz" + city + area.
- The two most frequently heard stations are the Coastguard HQ in Neustadt (Kuewaz Neustadt Ostsee, ID is "KWN-ZMK"), using collective selcal QDPT and Cuxhaven (Kuewaz Cuxhaven Nordsee). Other Kuewaz are in
- Warnemuenster, Sassnitz, Karnin, Frankfurt Oder and Stralsund.
- Customs (Zoll) uses collective selcal CPVS.

ID	Vessel	Selcal	ID	Vessel	Selcal
BG 05	Rettin	DLGY	FP	Warnemuende	DBFQ SQRZ
BG 06	BG6	DBHY	FP	Frithjof	DBFJ FMQT
BG 07	BG7	DBHX	FP	Meerkatze	DBFM SSUR
BG 11	Neustadt	DLGQ	FP	Seefalke	DBFO FMPB
BG 12	Bad Bramstedt	DLGR	FP	Solea	DBFI
BG 14	Duderstadt	DLGT CEIV	FP	Uthoern	DBCH
BG 15	Eschwege	DLGU	FP	Walter Herwig III	DBFP
BG 16	Alsfeld	DLGV TPMO	FP	Heincke	DBCK
BG 17	Bayreuth	DLGW TBCM			
BG 18	Rosenheim	DLGX	RT	Polarstern	DBLK
BG 21	Bredstedt	DLGZ FBMV	RT	Meteor	DBBH
BG 22	Neustrelitz	DBIF TKSE	RT	Poseidon	DBKV
BG 23	Bad Dueben	DBIG TPPA	RT	Sonne	DFCG
BG 24	Binz		RT	Alkor	DBND
BG 31	Boltenhagen	DBHZ			
BG 32	Kuehlungsborn	DBIA	SH	Atair	DBBI
BG 33	Ahrenshoop	DBIB	SH	Wega	DBBC
BG 51	Vogtland		SH	Komet	DBBG
BG 52	Rhon	DLGS	SH	Gauss	DBBX
BG 53	Spreewald		SH	Deneb	DBBF
BG 54	Oderbrueck		SH	Carl F.R. Gauss	DBKO
BG 61	Prignitz				
BG 62	Uckermark		SFP	Polarstern	DBLK
BG 63	Altmark		SFP	Hanse	DBKP
BG 64	Boerde		SFP	Max Waldeck	DBLZ
			SFP	Walter Koerke	
ZB	Hamburg	DLVY SPZE	SFP	Kurt Burkowitz	
ZB	Bremerhaven	DLVZ SFDA	SFP	Otto Treplin	DBIY
ZB	Ruegen	DLVC FSUB	SFP	Gustav Meyer	DBPT
ZB	Schleswig-Hols.	DLVB FUSD	SFP	Bruno Illing	DBMI
ZB	Kalkgrund	DLVD EFFE	SFP	Konrad Meisel	DBJX
ZB	Emden	DLVH SDKR	SFP	Barsemeister Br	DBLS
ZB	Kniepsand	DLVP TPCR	SFP	J.G. Repsold	DBJU
ZB	Alte Liebe		SFP	Scharhoern	DGOQ IMXU
ZB	Priwall	DLVI PUTP	SFP	Neuwerk	DBJM TQFR
ZB	Hiddensee	DLVK MBAQ	SFP	Oland	DLQN
ZB	Glueckstadt	DLVF IQXU	SFP	Nordsee	DBEM
ZB	Helgoland		SFP	Mellum	DBPG SOMT
ZB	Oldenburg	DLVG TXKR	SFP	Kiel	DLQO
ZB	Laboe	DBCB			
ZB	Ner Dachau				
ZB	Hohwacht	DLVL FYAU			

ID	Vessel	Selcal
WSP 1		DBQS
WSP 4		DBQR
WSP	Bremen 1	DBHG
WSP	Bremen 2	DBAZ TKYR
WSP	Bremen 3	DBEO TKYZ
WSP	Bremen 4	DBAY
WSP	Helgoland	DBQL
WSP	Sylt	DBIC
WSP	Niedersachsen	DBGL TMMB
WSP	Niedersachsen 5	
WSP	Angeln	DLQP
WSP	Habicht	DBNC
WSP 12		DBEL
WSP 3		DBJC
WSP 5		DLKE
WSP	Fehmarn	DBQO
WSP	Birknach	DBII
WSP	Falshoef	DBIK
WSP	Dithmarschen	DLMJ
WSP	Probstein	DLQI
WSP	Schwansen	DBLB
WSP	Vossbrook	DBKY
WSP	Brunswick	DLQQ

Message example: Typical coastguard status message

QDPT QDPT QDPT QDPT QDPT	[patrol boat BG 21 Bredstedt clg Cuxhaven]
+EEE DLGZ nr 160 0808 1301=3D	[EEE msg nr 160 / date / local time]
01 Cuxhaven Kuewaz Nordsee=3D	[addressee is Cuxhaven CG]
Position	
BG 21	[ship's name]
081300aug95	[day/time/month/year]
B2	
5409,9N	[position latitude]
0749,7E	[position longitude]
290	
7	
BG 21 Mr X 080895+	[ship's name / name of the sender / date]
NNNN	
95-08-08 13:01	[date and local time]
18140 DLGZ X	[ITU nr + call sign]