

DMR

Wie verbinde ich mich mit Talk Groups oder dem FLS Room

Begriffe

DMR: Digital mobile Radio

Brandmeister: Organisiert DMR

Herkunft des Namen: Brand new master -> Brandmeister

<https://brandmeister.network>

Talkgroup: Logischer Verbund

262 Deutschland

9990 Parrot

262691 KI, sprachgeführt

26284 Franken

2627 Baden Württemberg

26277 Schwarzwald (DB0VS)

262709 FIS Room

Zeitschlitz:

Die QRG wird in 2 Sprachkanäle aufgeteilt. Das heißt auf einer QRG können 2 QSO,s zeitgleich geführt werden.

(Funktioniert nur unter optimalen Bedingungen: Sendeleistung der Teilnehmer nur so hoch dass das QSO sicher geführt werden kann und die beiden Teilnehmer sich etwas weiter entfernt vom Repeater befinden)

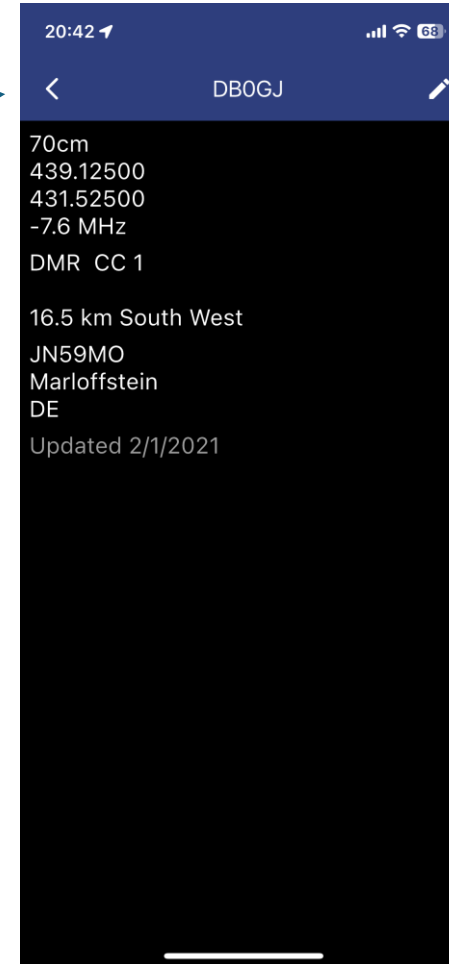
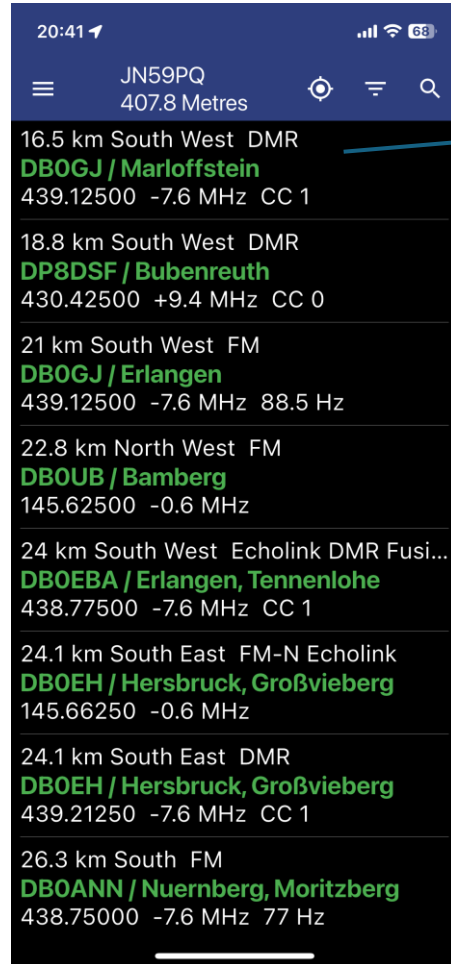
Abkürzung TS

CC: Color Code.

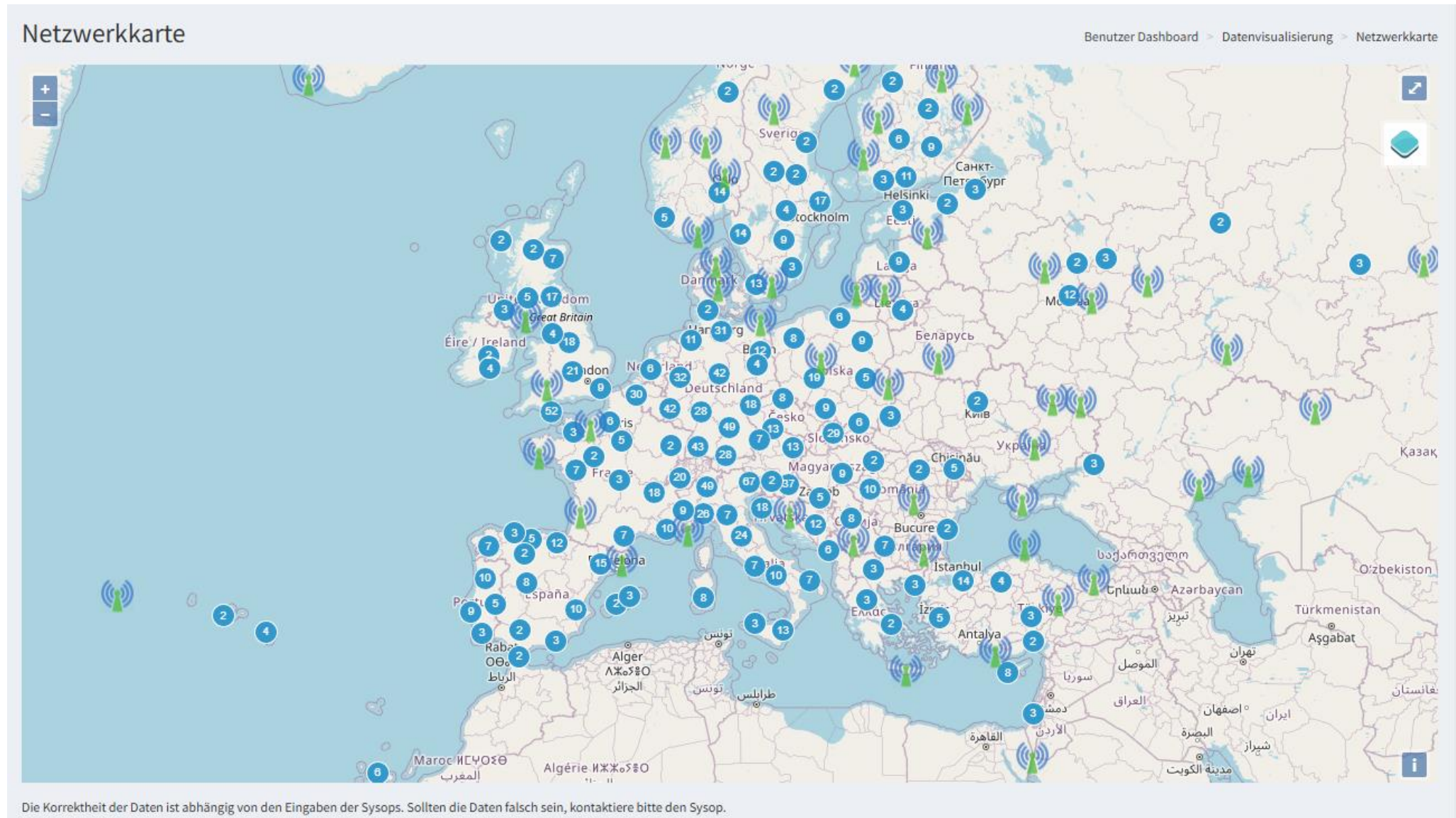
Der **Color Code** ist vergleichbar mit einem CTCSS-Ton (bei analogem Funk) und dient dazu, verschiedene Benutzergruppen auf derselben Frequenz voneinander zu trennen. Es gibt **16 mögliche Color Codes (0 bis 15)**. Nur Geräte, die denselben Color Code verwenden, können miteinander kommunizieren – auch wenn sie auf derselben Frequenz senden.

Wie komme ich an Informationen zu Repater?

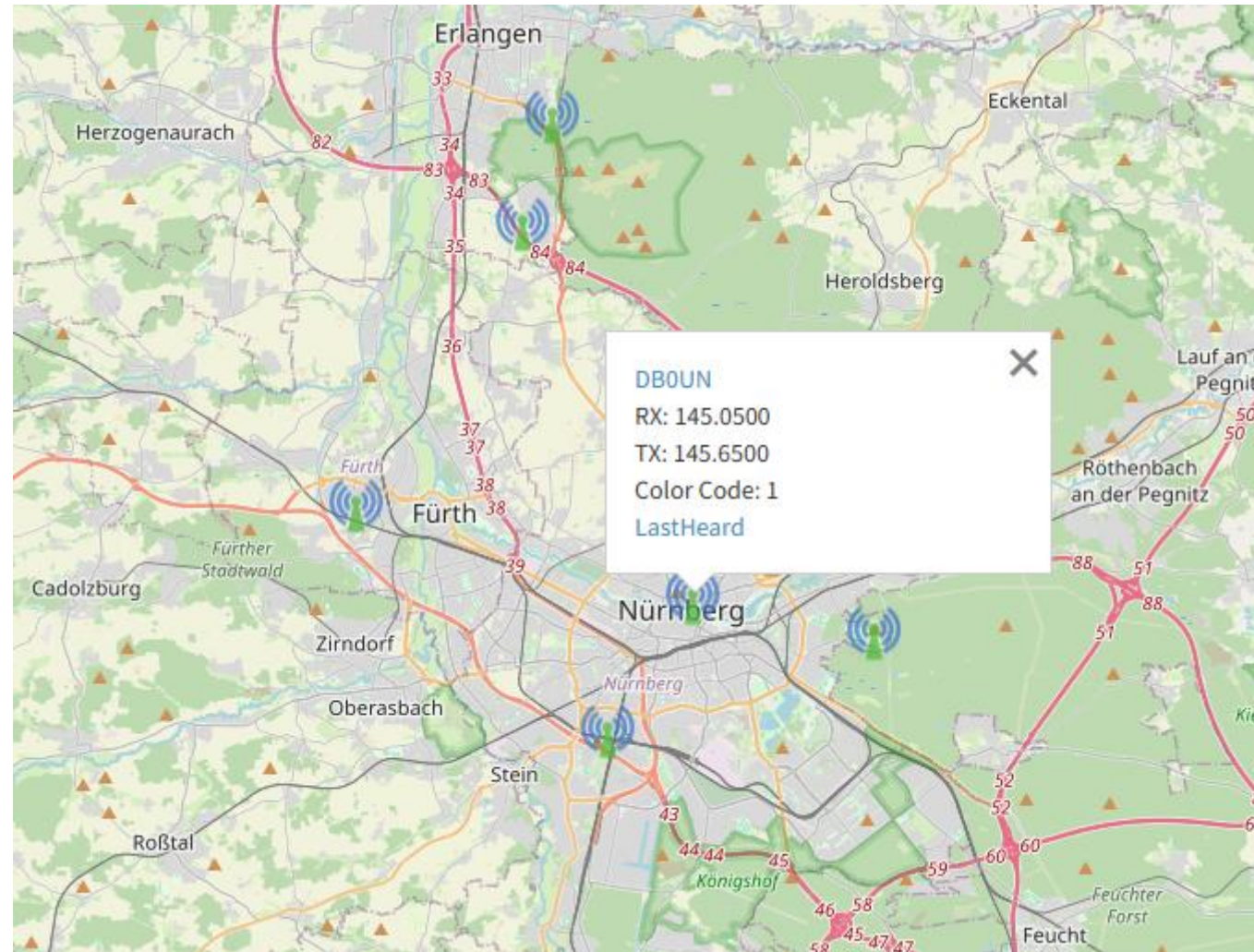
App Repeaterbook



Webseite <https://brandmeister.network>, Netzwerkkarte



Webseite <https://brandmeister.network>, Netzwerkkarte, zoom



Webseite <https://brandmeister.network>, Netzwerkkarte,
nach klick auf Repeatername

Repeater-Info	
DMR ID	262161
Stadt	Nürnberg
Land	 DE
Website	Click here
Sysops	DH1NEK DO1PWE DL6WZ
Hardware	Motorola DR3000
Firmware	R02.09.00.03
Status	Slot 1 & 2 linked
Master	BM2621
Frequenz-Details	
TX	145.6500 MHz
RX	145.0500 MHz
Ablage	-0.600 MHz
CC	1
Zeitschlitz	
9112 91 262 26277	
26391 8 -> 26284	
Antennendetails	
Antennenhöhe (AGL in m)	20 m
Antennenhöhe (AGL in fuß)	65.6 ft

Webseite <https://brandmeister.network>, Netzwerkkarte,
nach Klick auf Repeatername

Beschreibung

Für die Repeater DB0UN, DMOSC, DM0NBG & DM0DB bitte beachten:

Für Funkverkehr in dynamischen Talkgroups (Repeaterfremde Talkgroups), Private Calls & zum Papagei den Zeitschlitz 1 (TS1) nutzen!

Der Zeitschlitz 2 (TS2) ist ausschließlich für die statisch gebuchten Talkgroups vorgesehen!

Standort

The map displays the study area in Central Europe, centered around the city of Nürnberg. The area is highlighted in green, indicating the region of interest. The map includes labels for major cities such as Frankfurt, Würzburg, Nürnberg, and Regensburg, as well as various natural parks like Naturpark Spessart, Naturpark Steigerwald, and Naturpark Franconian Jura. A color scale on the left indicates elevation from +0 to -120 meters.

Die Informationen zum Repeater sind jetzt vorhanden

nächster Schritt: was muss im Funkgerät eingestellt werden

Einstellungen im Funkgerät

Z-37	CH mode	CH Name	RX Freq	TX Freq	Power	RX Only	Alarm	Prompt	PCT	RX TS	TX TS	RX CC	TX CC	Msg Type	TX Policy	RX Group	Encryption
1	Digital	Parrot	145.65000	145.05000	High	Off	Off	On	Pates	Slot 1	Slot 1	1	1	Unconfirmed	Polite to	RX all	Off
2	Digital	Local	145.65000	145.05000	High	Off	On	On	Pates	Slot 2	Slot 2	1	1	Unconfirmed	Polite to	RX all	Off
3	Digital	VS	145.65000	145.05000	High	Off	On	On	Pates	Slot 2	Slot 2	1	1	Unconfirmed	Polite to	RX all	Off
4	Digital	DE	145.65000	145.05000	High	Off	On	On	Pates	Slot 1	Slot 1	1	1	Unconfirmed	Polite to	RX all	Off
5	Digital	BW	145.65000	145.05000	High	Off	On	On	Pates	Slot 1	Slot 1	1	1	Unconfirmed	Polite to	RX all	Off
6	Digital	Nue	145.65000	145.05000	High	Off	On	On	Pates	Slot 1	Slot 1	1	1	Unconfirmed	Polite to	RX all	Off
7	Digital	Franken	145.65000	145.05000	High	Off	On	On	Pates	Slot 1	Slot 1	1	1	Unconfirmed	Polite to	RX all	Off
8	Digital	FIS	145.65000	145.05000	High	Off	On	On	Pates	Slot 1	Slot 1	1	1	Unconfirmed	Polite to	Off	Off
9	Digital	KI	145.65000	145.05000	High	Off	On	On	Pates	Slot 1	Slot 1	1	1	Unconfirmed	Impolite	RX all	Off

Scan List	Contacts	EAS	Relay Monitor	Relay mode	Bandw	RX QT/DQT	TX QT/DQT	APRS
Off	BM	Off	Off	Off	25	Off	Off	Off
Off	lokal	Off	Off	Off	25	Off	Off	Off
Off	Off	Off	Off	Off	25	Off	Off	Off
Off	DE	Off	Off	Off	25	Off	Off	Off
Off	BW	Off	Off	Off	25	Off	Off	Off
Off	NUER	Off	Off	Off	25	Off	Off	Off
Off	Franken	Off	Off	Off	25	Off	Off	Off
Off	FIS	Off	Off	Off	25	Off	Off	Off
Off	KI	Off	Off	Off	25	Off	Off	Off

Contact(Talk Group)

Serial No	Contact name	Contact ID	Call Type
20	BM Parrot	9990	Private call
21	Pi Shutdow	9999996	Group Call
22	Pi Reboot	9999997	Group Call
23	Pi Svc Kil	9999999	Group Call
24	Pi Scv Rst	9999998	Group Call
25	Schwarzwa.	26277	Group Call
26	NUER 26391	26391	Group Call
27	Franken	26284	Group Call
28	DE	262	Group Call
29	BW	2627	Group Call
30	DG1GWD	16776415	Private call
31	FIS	262709	Group Call
32	RW	262741	Group Call
33	KI	262691	Group Call

Repeater Details

18:44

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5G 79

City	Nürnberg
Country	 DE
Website	Click here
Sysops	DH1NEK DO1PWE DL6WZ
Hardware	Motorola DR3000
Firmware	R02.09.00.03
Status	Slot 1 & 2 linked
Master	BM2621

Frequency Details

TX	145.6500 MHz
RX	145.0500 MHz
Shift	-0.600 MHz
CC	1

Slot details

Timeslot 1

9112

91

262

26277

Timeslot 2

26391

8 -> 26284

Antenna Details

Antenna Height (AGL in m)	20 m
Antenna Height (AGL in ft)	65.6 ft

Details zur Verbindung

18:455G79

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DB0UN

Last Heard (TG Filter)Last Heard (DMR)

Time	Master	My call
33 Seconds	2621	DF1AKR [Andreas] (2630287)

Destination

(9990)

Options

TS1DMR

RSSI

S7

Duration

5

10 Hours	2621	DJ3FE [Hans] (2625318)
11 Hours	2621	DJ3FE [Hans] (2625318)
11 Hours	2621	DJ3FE [Hans] (2625318)
11 Hours	2621	DJ3FE [Hans] (2625318)

Showing 1 to 5 of 5 entries

Location

<>+13≡

Aktive Verbindung (orange)

18:465G78

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Frequency Details

TX	145.6500 MHz
RX	145.0500 MHz
Shift	-0.600 MHz
CC	1

Slot details

Timeslot 1

91122626919126226277

Timeslot 2

263918 -> 26284

Antenna Details

Antenna Height (AGL in m)	20 m
Antenna Height (AGL in ft)	65.6 ft

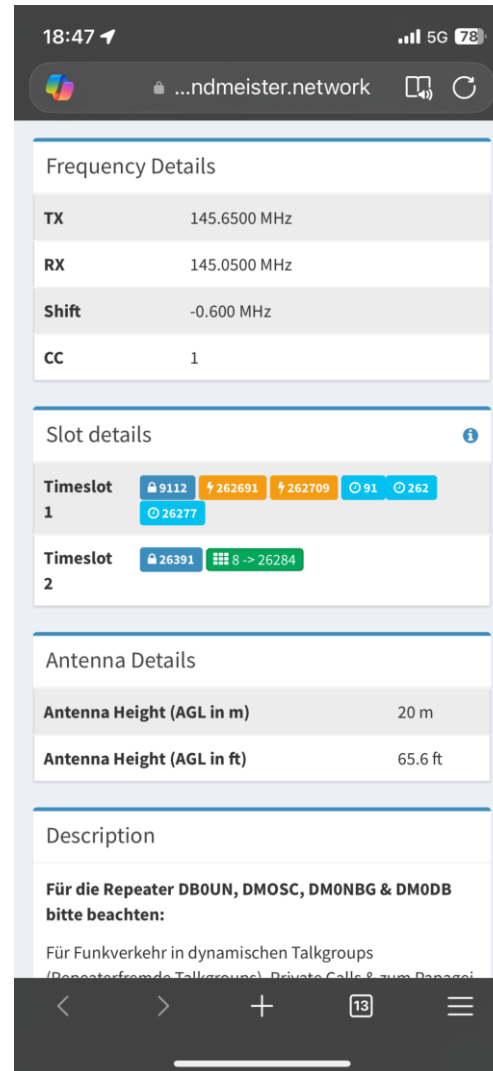
Description

Für die Repeater DB0UN, DMOSC, DM0NBG & DM0DB bitte beachten:

Für Funkverkehr in dynamischen Talkgroups (Repeaterfremde Talkgroups), Private Calls & zum Papagei den Zeitschlitz 1 (TS1) nutzen!

<>+13≡

Es können mehrere Verbindungen gleichzeitig aufgebaut werden



Verbindungsanzeige auf der Website von DB0VS

db0vs.de

13

Hostname: db0vs-c4fm

Pi-Star:4.1.10 / D

Pi-Star Digital Voice Dashboard for DB0VS

Dashboard | Admin | Con

Modes Enabled

D-Star	DMR
M17	NXDN
P25	YSF
DMR XMode	YSF XMode
FM	POCSAG

Network Status

Star Net	DMR Net
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Gateway Activity

Time (CEST)	Mode	Callsign	Target	Src	Dur(s)
18:47:25 Oct 8th	YSF	DF1AKR (GPS)	DG-ID 0	Net	6.5
18:41:00 Oct 8th	YSF	DG2GGH (GPS)	DG-ID 0 at DG2GGH	Net	0.6
18:25:12 Oct 8th	YSF	DJ4UL (GPS)	DG-ID 0	Net	1.9
18:04:56 Oct 8th	YSF	DK6IX (GPS)	DG-ID 0	Net	5.3
18:04:48 Oct 8th	YSF	D02BA (GPS)	DG-ID 0	Net	27.3
17:47:22 Oct 8th	YSF	DG7AW (GPS)	DG-ID 0	Net	0.7
13:12:02 Oct 8th	YSF	HB9LE1 (GPS)	DG-ID 0 at DB0XR	Net	1.0

Was ist möglich?

	Date	Time	RX Call		TX B...	TX Fre...	RX Mode	RX Grid	RX	RX Country		RX Operator Name	Comments	☆	Distance	TX Po...	Time Off	
Records shown are being filtered according to your DMR filter																		
41	2025-03-11	18:36	DL5GCB	70cm	439.3500	DMR	JN48cb			Germany		Bernd Storz	GD 88, Funkplatz Kasberg	☆	285 km	4 W	18:36	
42	2025-03-06	19:54	DL1STJ	70cm	439.3500	DMR	JN49qs			Germany		Stefan Rudorfer	GD-88, Funkplatz Kasberg, DB0NRB	☆	133 km	4 W	20:56	
43	2025-03-06	19:27	DL2FH	70cm	439.3500	DMR	JO40if			Germany		Stefan Berlitz	GD-88, Funkplatz Kasberg, DB0NRB	☆	190 km	4 W	19:27	
44	2025-03-06	18:27	DG3GAI	70cm	439.3500	DMR	JN48eb			Germany		Nikolaus Bausch	GD-88, Funkplatz Kasberg, DB0NRB	☆	275 km	4 W	18:27	
45	2025-03-06	18:21	DK9XH	70cm	439.3500	DMR	JO53ap			Germany		Horst Mehlhoff	GD-88, Funkplatz Kasberg, DB0NRB	☆	448 km	4 W	18:21	
46	2025-03-05	17:42	DG1GOU	70cm	439.3500	DMR	JN48ee			Germany		Uwe Oszinda	GD-88, Funkplatz Kasberg, DB0NRB	☆	20 km	4 W	17:42	
47	2025-03-04	18:41	DG2GGH	70cm	439.3500	DMR	JN48gb			Germany		Hardy Hutt	GD-88, Funkplatz Kasberg, DB0NRB	☆	263 km	8 W	19:27	
48	2025-03-04	18:25	DL2DKF	70cm	439.3500	DMR				Germany			GD-88, Funkplatz Kasberg, DB0NRB	☆		8 W	20:37	
49	2025-03-04	18:15	DO1AF	70cm	439.3500	DMR	JN47hv			Germany		Andreas Frank	GD-88, Funkplatz Kasberg, DB0NRB	☆	273 km	8 W	18:15	
50	2025-02-12	17:25	DG3GAI	70cm	439.3500	DMR	JN48eb			Germany		Nikolaus Bausch	GD-88	☆	275 km	8 W	17:25	
51	2025-01-29	18:30	DG3GAI	70cm	438.5250	DMR	JN48eb			Germany		Nikolaus Bausch	GD-88 Kasberg	☆	275 km	8 W	18:30	
52	2024-11-26	18:46	DG2GGH	70cm	439.3500	DMR	JN48gb			Germany		Hardy Hutt	GD-88, Kasberg	☆	2 km	8 W	20:05	
53	2024-11-26	18:38	DG1GWD	70cm	439.3500	DMR				Germany			GD-88, Kasberg	☆		8 W	18:38	
54	2024-11-26	18:36	DL2DKF	70cm	439.3500	DMR				Germany			GD-88, Kasberg	☆		8 W	18:36	
55	2024-11-26	18:36	DO1AF	70cm	439.3500	DMR	JN47hv			Germany		Andreas Frank	GD-88, Kasberg	☆	21 km	8 W	18:36	
56	2024-11-26	18:32	DL5GCB	70cm	439.3500	DMR	JN48cb			Germany		Bernd Storz	GD-88, Kasberg	☆	285 km	8 W	18:32	
57	2024-11-19	18:35	DL5GCB	70cm	439.3500	DMR	JN48cb			Germany		Bernd Storz	GD-88	☆	259 km	8 W	18:35	
58	2024-11-19	18:35	DF7TA	70cm	439.3500	DMR	JN48cd			Germany		Erhard Haberstroh	GD-88	☆	23 km	8 W	18:35	
59	2024-11-19	18:35	DG1GWD	70cm	439.3500	DMR				Germany			GD-88	☆		8 W	18:35	
60	2024-11-18	19:55	WA2BJN	70cm	439.3500	DMR	FM06bc			United States		RICHARD AUSLANDER	GD-88, Funkplatz Kasberg	☆	7111 km	8 W	19:55	

Bearbeiten mit dem freien Program Notepad ++

A screenshot of a Notepad++ window displaying a CSV file named 'DB0UN.csv'. The window title bar shows the file path: 'C:\Users\AndreasKirchner\OneDrive - EDV-Beratung\AmateurFunk\Radioddity\GD88\Settings\DB0UN.csv - Notepad++'. The menu bar includes File, Edit, Search, View, Encoding, Language, Settings, Tools, Macro, Run, Plugins, and Window. The toolbar contains various icons for file operations and editing. The active tab is 'DB0UN.csv', and the text content is as follows:

	2-17,CH mode,CH Name,RX Freq,TX Freq,Power,RX Only,Alarm ACK,Prompt,PCT,RX TS,TX TS,RX CC,TX CC,Msg Type,TX Policy,RX Group,Encryption List,Scan List,Contacts,EAS,Relay Monitor
1	1,Digital,Parrot,145.6500,145.0500,High,Off,Off,On,Patcs,Slot 1,Slot 1,1,1,Unconfirmed Data,Polite to ALL,RX all,Off,Off,BM Parrot,Off,Off,Off,25,Off,Off,Off
2	2,Digital,Local,145.6500,145.0500,High,Off,On,On,Patcs,Slot 2,Slot 2,1,1,Unconfirmed Data,Polite to ALL,RX all,Off,Off,lokal,Off,Off,Off,25,Off,Off,Off
3	3,Digital,VS,145.6500,145.0500,High,Off,On,On,Patcs,Slot 2,Slot 2,1,1,Unconfirmed Data,Polite to ALL,RX all,Off,Off,VS 26277,Off,Off,Off,25,Off,Off,Off
4	4,Digital,DE,145.6500,145.0500,High,Off,On,On,Patcs,Slot 1,Slot 1,1,1,Unconfirmed Data,Polite to ALL,RX all,Off,Off,DE,Off,Off,Off,25,Off,Off,Off
5	5,Digital,BW,145.6500,145.0500,High,Off,On,On,Patcs,Slot 1,Slot 1,1,1,Unconfirmed Data,Polite to ALL,RX all,Off,Off,BW,Off,Off,Off,25,Off,Off,Off
6	6,Digital,Nue,145.6500,145.0500,High,Off,On,On,Patcs,Slot 1,Slot 1,1,1,Unconfirmed Data,Polite to ALL,RX all,Off,Off,NUER 26391,Off,Off,Off,25,Off,Off,Off
7	7,Digital,Franken,145.6500,145.0500,High,Off,On,On,Patcs,Slot 1,Slot 1,1,1,Unconfirmed Data,Polite to ALL,RX all,Off,Off,Franken,Off,Off,Off,25,Off,Off,Off
8	8,Digital,FIS,145.6500,145.0500,High,Off,On,On,Patcs,Slot 1,Slot 1,1,1,Unconfirmed Data,Polite to ALL,FIS,Off,Off,FIS,Off,Off,Off,25,Off,Off,Off
9	9,Digital,Trennen 1,145.6500,145.0500,High,Off,On,On,Patcs,Slot 1,Slot 1,1,1,Unconfirmed Data,Polite to ALL,RX all,Off,Off,Clear TS,Off,Off,Off,25,Off,Off,Off
10	10,Digital,Trennen 2,145.6500,145.0500,High,Off,On,On,Patcs,Slot 2,Slot 2,1,1,Unconfirmed Data,Polite to ALL,RX all,Off,Off,Clear TS,Off,Off,Off,25,Off,Off,Off
11	11,Digital,KI,145.6500,145.0500,High,Off,On,On,Patcs,Slot 1,Slot 1,1,1,Unconfirmed Data,Impolite,RW,Off,Off,KI,Off,Off,Off,25,Off,Off,Off

<https://kf5iw.com/contactdb.php>

C:\Users\AndreasKirchner\OneDrive - EDV-Beratung\AmateurFunk\Radioddity\GD88\ContactList\contacts_Abl_20251008051101\contacts_ALL_20251008051101.csv - Notepad++

File Edit Search View Encoding Language Settings Tools Macro Run Plugins Window ?

Radioddity GD-88 sorted contacts (20210902).csv radio-list-2022-11-gd88.csv April2025.csv 2024.csv DAVID21 HTML-Ergebnisliste Deutsche Meisterschaft Vorderlader 2025.html Analog

No.	Radio ID	Callsign	Name	City	State	Country	Remarks	Call Type	Call Alert		
1	"23401"	"M0JXR"	"Bradley Bristol"	"Bristol"	"England"	"United Kingdom"	"", "", ""				
2	"23402"	"GW1SYG"	"Andy Deeside"	"Deeside"	"Wales"	"United Kingdom"	"", "", ""				
3	"26201"	"DK5RAS"	"Ralph Fuerth"	"Fuerth"	"Bayern"	"Germany"	"", "", ""				
4	"28401"	"LZ1SEO"	"Stefan Saraev"	"Plovdiv"	"All Regions"	"Bulgaria"	"", "", ""				
5	"30200"	"VA2XB"	"JS Montreal"	"Montreal"	"Quebec"	"Canada"	"", "", ""				
6	"30201"	"VE2YI"	"Claude Laval"	"Laval"	"Quebec"	"Canada"	"", "", ""				
7	"30202"	"VE2YU"	"Clifford Blainville"	"Blainville"	"Quebec"	"Canada"	"", "", ""				
8	"30203"	"VE2GZI"	"Bruce Given"	"Quebec"	"Quebec"	"Canada"	"", "", ""				
9	"30204"	"VE3NMZ"	"Jim London"	"London"	"Ontario"	"Canada"	"", "", ""				
10	"30205"	"VE7NWX"	"New Westminister"	"New Westminister"	"New Westminister"	"British Columbia"	"Canada"	"", "", ""			
11	"30206"	"VE7NWX"	"New Westminister"	"New Westminister"	"New Westminister"	"British Columbia"	"Canada"	"", "", ""			
12	"30207"	"VE7NWX"	"New Westminister"	"New Westminister"	"New Westminister"	"British Columbia"	"Canada"	"", "", ""			
13	"30208"	"VE7NWX"	"New Westminister"	"New Westminister"	"New Westminister"	"British Columbia"	"Canada"	"", "", ""			
14	"30209"	"VE7NWX"	"New Westminister"	"New Westminister"	"New Westminister"	"British Columbia"	"Canada"	"", "", ""			
15	"30210"	"VE7NWX"	"New Westminister"	"New Westminister"	"New Westminister"	"British Columbia"	"Canada"	"", "", ""			
16	"30211"	"VE7NWX"	"New Westminister"	"New Westminister"	"New Westminister"	"British Columbia"	"Canada"	"", "", ""			
17	"30212"	"VE7NWX"	"New Westminister"	"New Westminister"	"New Westminister"	"British Columbia"	"Canada"	"", "", ""			
18	"30213"	"VE7NWX"	"New Westminister"	"New Westminister"	"New Westminister"	"British Columbia"	"Canada"	"", "", ""			
19	"30214"	"VE7NWX"	"New Westminister"	"New Westminister"	"New Westminister"	"British Columbia"	"Canada"	"", "", ""			
20	"30215"	"VE7NWX"	"New Westminister"	"New Westminister"	"New Westminister"	"British Columbia"	"Canada"	"", "", ""			
21	"30216"	"VE7NWX"	"New Westminister"	"New Westminister"	"New Westminister"	"British Columbia"	"Canada"	"", "", ""			
22	"30217"	"VE7NWX"	"New Westminister"	"New Westminister"	"New Westminister"	"British Columbia"	"Canada"	"", "", ""			
23	"30218"	"VE7NWX"	"New Westminister"	"New Westminister"	"New Westminister"	"British Columbia"	"Canada"	"", "", ""			
24	"30219"	"VE7NWX"	"New Westminister"	"New Westminister"	"New Westminister"	"British Columbia"	"Canada"	"", "", ""			
25	"30220"	"VE7NWX"	"New Westminister"	"New Westminister"	"New Westminister"	"British Columbia"	"Canada"	"", "", ""			
26	"30221"	"VE7NWX"	"New Westminister"	"New Westminister"	"New Westminister"	"British Columbia"	"Canada"	"", "", ""			
27	"30222"	"VE7NWX"	"New Westminister"	"New Westminister"	"New Westminister"	"British Columbia"	"Canada"	"", "", ""			
28	"30223"	"VE7NWX"	"New Westminister"	"New Westminister"	"New Westminister"	"British Columbia"	"Canada"	"", "", ""			
29	"30224"	"VE7NWX"	"New Westminister"	"New Westminister"	"New Westminister"	"British Columbia"	"Canada"	"", "", ""			
30	"30225"	"VE2TAX"	"Stephane Laval"	"Laval"	"Quebec"	"Canada"	"", "", ""				
31	"30226"	"VE2YI"	"Claude Laval"	"Laval"	"Quebec"	"Canada"	"", "", ""				
32	"30227"	"VE3MNP"	"Mike Toronto"	"Toronto"	"Ontario"	"Canada"	"", "", ""				
33	"30228"	"VE3EAB"	"Dave Oshawa"	"Oshawa"	"Ontario"	"Canada"	"", "", ""				
34	"30229"	"VE3KFO"	"Doug"	"Toronto"	"Ontario"	"Canada"	"", "", ""				
35	"30230"	"VE3AEP"	"domenic Orillia"	"Orillia"	"Ontario"	"Canada"	"", "", ""				
36	"30231"	"VA3MPF"	"Michael Pickering"	"Pickering"	"Ontario"	"Canada"	"", "", ""				
37	"30232"	"VE3WZI"	"Matt Toronto"	"Toronto"	"Ontario"	"Canada"	"", "", ""				
38	"30233"	"VY1JN"	"Daria Toronto"	"Toronto"	"Ontario"	"Canada"	"", "", ""				
39	"30234"	"VE3UDP"	"Justin Grand Valley"	"Grand Valley"	"Ontario"	"Canada"	"", "", ""				
40	"30235"	"VE3ZO"	"Chris Windsor"	"Windsor"	"Ontario"	"Canada"	"", "", ""				
41	"30236"	"VE3WFD"	"Don Windsor"	"Windsor"	"Ontario"	"Canada"	"", "", ""				

Quellen:

eigene Recherche

Eigene Experimente

Microsoft Copilot

Internet