

## Deutscher Amateur-Radio-Club e.V.

Bundesverband für Amateurfunk in Deutschland, Mitglied der „International Amateur Radio Union“



### Automatische Funkstellen im Distrikt Köln-Aachen (G) und im angrenzenden Raum

Eine Information des Distrikts Köln-Aachen (G), VUS-Referat, DD3JI

Änderungen und Korrekturen an dd3ji@darc.de

Stand 23.09.2018

### Relais

#### 2m

145,700	JO30OQ	Königswinter/Drachenfels	DB0SB		
145,750	JO30IW	Bergheim	DB0XO		ctcss 77Hz
145,775	JO30LW	Köln-Stadt	DB0VK		
145,7875	JO30AR	Aachen	DB0WA	E #652436	ctcss 94,8Hz

#### 70cm

432,8250	JO30NR	AGFAA Bonn	DM0DMK-L	E #482519	
438,8750	JO30IS	Erfstadt	DB0KJA	E #292847	SSTV Gateway
438,7375	JO30LW	Köln	DB0KOE	E #8850	
438,7500	JO30CN	Monschau	DB0MON		ctcss 74,4Hz Mixmode APC025
438,7750	JO30BV	Alsdorf	DB0QA		
438,7875	JO30KW	Köln	DB0CGN		
438,8125	JO30KE	Daun	DB0DAU	E #503175	
438,8375	JO31CC	Erkelenz	DB0ERK	E #	ctcss 94,8Hz
438,8500	JO30NR	Bonn	DB0DTM		
438,8625	JO40BP	Willingen	DB0DT		
438,8750	JO30NX	Bergisch Gladbach	DB0GL		
438,9500	JO30FN	Gemünd/Eifel	DB0SE		
439,0000	JO30LW	Köln	DB0SK		
439,0250	JO31TB	Gummersbach	DB0NY		
439,0500	JO30OQ	Königswinter/Ölberg	DB0SG		
439,0875	JO31MI	Velbert	DB0VEL		
439,1000	JO30IW	Bergheim	DB0XO		
439,1250	JO30CS	Stolberg	DB0AVR		ctcss 74,4Hz Mixmode APC025
439,1875	JO31MA	Leverkusen	DB0LEV		ctcss 67Hz Nixmode C4FM
439,2250	JO30OW	Rösrath	DB0RR		
439,2375	JO31CC	Erkelenz	DM0UHF		
439,2500	JO31HB	Grevenbroich	DB0RKN		ctcss 131,8Hz
439,2875	JO31CC	Wildenrath	DB0WI		ctcss 94,8Hz
439,3000	JO31HB	Grevenbroich	DB0UHC		
439,3750	JO30EW	Jülich	DB0PQ		
439,4000	JO30QV	Much	DB0MUH	E #824974	ctcss 67Hz
439,4250	JO30LN	Rheinbach	DB0RHB		
439,4500	JO30OQ	Königswinter/Ölberg	DB0DBN		
439,5500	JO30EP	Nideggen	DB0NIS		Ctcss 94,8Hz

**23cm**

1296,750	JO31TB	Unnenberg	DB0LTG		Lineartransponder
1298,175	JO31JD	Dormagen	DB0RKD		
1298,325	JO30LW	Köln	DB0KOE	E #8853	
1298,500	JO30OQ	Königswinter/Ölberg	DB0SG		
1298,550	JO30NX	Bergisch Gladbach	DB0GL		
1298,625	JO30LN	Rheinbach	DB0RHB		
1298,650	JO31MA	Leverkusen	DB0LEV		
1242,675	JO31NF	Wuppertal	DB0MTV		+28MHz

**13cm**

2366,400	JO30OQ	Königswinter/Ölberg	DB0SG		
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**Funkruf**

439,9875	JO30LW	Köln	DB0KOE	1K2	POCAG	
439,9875	JO30LN	Rheinbach	DB0RHB	1K2	POCAG	
439,9875	JO30IW	Bergheim	DB0XO	1K2	POCAG	
439,9875	JO30AR	Aachen	DB0WA	1K2	POCAG	
439,9875	JO30OQ	Oelberg	DB0VVS	1K2	POCAG	Testbetrieb
439,9875	JO31JA	Pulheim	DB0IGA	1K2	POCAG	
439,9875	JO31ID	Neuss	DB0DMO	1K2	POCAG	

## **DIGITAL**

### ***D-Star***

145,5875	JO30OQ	Königswinter/Ölberg	DB0DBN			D-Star-ircDDB
438,4250	JO31JD	Dormagen	DB0RKD			D-Star-ircDDB
438,4500	JO30SX	Gummersbach	DB0GM			D-Star-ircDDB
438,3500	JO30IW	Bergheim	DB0XO			D-Star-ircDDB
438,4750	JO30EP	Nideggen	DB0NIS			D-Star-ircDDB
438,5875	JO30AR	Aachen	DB0WA			D-Star-ircDDB
439,8125	JO31CC	Erkelenz	DB0ERK	-9,4MHz		D-Star-ircDDB

### ***APCO25***

438,7500	JO30CN	Monschau	DB0MON	RAC 293	APCO25	Miixmode FM
439,1250	JO30CS	Stolberg	DB0AVR	RAC 293	APCO25	Miixmode FM
439,53250	JO30OQ	Königswinter/Ölberg	DB0DBN	RAC 293	APCO25	

### ***DMR***

438,2000	JO31KI	Ratingen	DO0DMR			Brandmeister
438,3125	JO31MI	Velbert	DB0VEL			Brandmeister
438,4625	JO31JC	Dormagen	DB0SYS			DMR/Motorola
439,3125	JO31EE	Mönchengladbach	DB0II			Brandmeister
439,5500	JO30OQ	Königswinter/Ölberg	DB0DBN			Brandmeister
439,77500	JO30CN	Monschau	DB0MON	-9,4MHz		DMR/Motorola
439,82500	JO31JA	Pulheim	DB0IGA	-9,4MHz		Brandmeister
439,8375	JO30CS	Stolberg	DB0AVR			DMR/Motorola
439,9500	JO30EP	Nideggen	DB0NIS	-9,4MHz		Brandmeister
439,9750	JO30OQ	Königswinter/Ölberg	DB0DBN			Brandmeister

### ***DMR-HYT***

438,28750	JO31MI	Velbert	DB0VEL			DMR+
438,50000	JO30JG	Dreis-Brück	DB0EIF			DMR/Hytera
438,3875	JO30OQ	Königswinter/Ölberg	DB0DBN			DMR+
439,48750	JO31RA	Gummersbach	DB0CW			DMR/Hytera
439,8250	JO31JA	Pulheim	DB0IGA			DMR+

### ***Tetra***

430,3750	JO30CS	Stolberg	DB0AVR	MCC901	TETRA DMO1A	GSSI16383
430,3750	JO31ID	Neuss	DB0DMO	MCC901	TETRA DMO1A	GSSI16383
434,7875	JO30MU	Köln	DB0KPG	MCC901	TETRA DMO1A	GSSI16383
430,075	JO31FC	Jüchen	DB0EDF	MCC901	TETRA DMO1A	GSSI16383
434,7875	JO31CC	Erkelenz	DM0UHF	MCC901	TETRA DMO1A	GSSI16383

### ***MMDVM***

	Digital-Multimode-Repeater			Mode 1	Mode 2	Mode 3
438,4375	JO31HE	Korschenbroich	DB0CFM		D-Star-ircDDB	C4FM-YSF
438,6875	JO30AR	Aachen	DB0WA	DMR+	D-Star-ircDDB	
439,3375	JO31CC	Erkelenz	DM0UHF	BM	D-Star-ircDDB	C4FM-YSF

**C4FM**

145,6875	JO30QV	Much	DB0MUH	FM67/C4FM	Miixmode FM
438,2500	JO30HM	Kall/Eifel	DB0KLL	C4FM/Echolink	
438,7125	JO30JQ	Euskirchen	DO0FSE	C4FM/WiresX	
438,4750	JO30EP	Nideggen	DB0NIS	FM94,8/C4FM	Miixmode FM
438,8500	JO30NR	Bonn	DB0DTM	FM/C4FM	Miixmode FM
438,3750	JO31JF	Düsseldorf	DB0DSP		geplant
439,1875	JO31MA	Leverkusen	DB0LEV	FM67Hz	Mixmode FM
439,3250	JO30FT	Düren	DB0DNN	FM/C4FM	Miixmode FM
439,2375	JO31CC	Erkelenz	DM0UHF	FM94,8/C4FM	Miixmode FM
438,6375	JO31MI	Velbert	DB0VEL	FM67Hz	Miixmode FM

**HOTSPOT**

144,8375	JO30FT	Düren	DB0DNN	C4FM	
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## Packet Radio

### **2m**

144,800	JO31JC	Dormagen	DB0SYS	1K2	APRS
144,800	JO30LW	Köln	DB0KOE	1K2	APRS
144,800	JO30TB	Unnenberg	DB0NY	1K2	APRS
144,800	JO30IW	Bergheim	DB0XO	1K2	APRS
144,9375	JO30LW	Köln	DB0KOE	1K2	

### **70cm**

430,775	JO31NF	Wuppertal	DB0MTV	9K6	simplex
438,050	JO30IW	Bergheim	DB0XO	9K6	simplex
438,100	JO31JC	Dormagen	DB0SYS	9K6	simplex
438,150	JO31MB	Leverkusen	DB0AIM	1K2	simplex
438,225	JO31LW	Köln	DB0KOE	9K6	
438,275	JO31JC	Dormagen	DB0SYS	9K6	simplex
438,300	JO30BS	Aachen	DB0ACH	9K6	
438,325	JO30CT	Eschweiler	DB0PRA	9K6	
438,500	JO30MS	Bonn	DB0GHH	1K2	duplex
439,950	JO30LN	Rheinbach	DB0RHB	9K6	

### **23cm**

1298,250	JO30BS	Aachen	DB0ACH	9K6	duplex
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## HAMNET Benutzerzugang 5/2GHz

5805,000	JO31IX	Oberaussem	DB0KNA		User Nord	Bau
5805,000	JO31IX	Oberaussem	DB0KNA		User Süd	Bau
5825,000	JO31IX	Oberaussem	DB0KNA		User West	Bau
5825,000	JO31IX	Oberaussem	DB0KNA		User Ost	Bau
5675,000	JO31CC	Erkelenz	DB0ERK		User OMNI	Bau
5805,000	JO30KS	Köln	DB0KO		User West	aktiv
5805,000	JO30KS	Köln	DB0KO		User Ost	aktiv
5675,000	JO30KS	Köln	DB0KO		User Nord	aktiv
5675,000	JO30KS	Köln	DB0KO		User Süd	aktiv
5685,000	JO30DU	Eschweiler	DB0KWE		User West	aktiv
5675,000	JO30DU	Eschweiler	DB0KWE		User Süd	aktiv
5695,000	JO30DU	Eschweiler	DB0KWE		User Ost	aktiv
5795,000	JO30DU	Eschweiler	DB0KWE		User Nord	aktiv
5745,000	JO30MT	Niederkassel	DB0NDK		User NNW	Bau
5695,000	JO30MT	Niederkassel	DB0NDK		User SSO	Bau
5685,000	JO30MT	Niederkassel	DB0NDK		User NNO	Bau
5695,000	JO30FQ	Nideggen	DB0NIS		User OMNI	Bau
5675,000	JO30EW	Jülich	DB0PQ		User 270Grad	aktiv
5815,000	JO30EW	Jülich	DB0PQ		User 10Grad	aktiv
5745,000	JO30EW	Jülich	DB0PQ		User 170Grad	aktiv
5745,000	JO30CU	Stolberg	DB0AVR		User	aktiv
5685,000	JO30CT	Eschweiler	DB0PRA	Link KWE	User West	aktiv
5825,000	JO30BS	Aachen	DB0ACH		User OMNI	aktiv
5695,000	JO30AS	Aachen	DB0SDA		User OMNI	aktiv
5825,000	JO30AR	Aachen	DB0WA		User/Centrum	aktiv
5745,000	JO31CB	Hückelhoven	DB0WLK		User OMNI	Bau
5805,000	JO30MU	Köln-Airport	DB0KPG		User Nord	aktiv
5695,000	JO30MU	Köln-Airport	DB0KPG		User Süd	aktiv
5825,000	JO30MU	Köln-Airport	DB0KPG		User West	aktiv
5675,000	JO30OQ	Oelberg	DB0VVS		User Nord/Ost1	aktiv
5775,000	JO30OQ	Oelberg	DB0VVS		User Nord/ost2	aktiv
5805,000	JO30OQ	Oelberg	DB0VVS		User Süd/West	aktiv
2362,0000	JO31ID	Neuss	DB0DMO		User 270Grad	aktiv

## HAMNET Benutzerzugang 70cm

439,7000	JO31ID	Neuss	DB0DMO	RX 434,900	OMNI	im Bau
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## **ATV**

### **23cm**

1280,000	JO30DU	Eschweiler	DB0KWE		F3F	144,7125
1291,000	JO30KS	Köln	DB0KO	DATV	QPSK	144,575

### **13cm**

2380,000	JO31NF	Wuppertal	DB0MTV	Umbau DATV	F3F	433,750
2435,000	JO31NG	Wuppertal	DB0XXP	DATV		

### **9cm**

3447,000	JO31NG	Wuppertal	DB0XXP			
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### **6cm**

5712,000	JO31IX	Niederaussem	DB0NRW			Inaktiv ?
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### **3cm**

10180,000	JO31CB	Hückelhoven	DB0WLK		F3F	
10200,000	JO31JC	Dormagen	DB0SYS		F3F	
10200,000	JO30KS	Köln	DB0KO		DVB-T 8MHz	144,575
10210,000	JO30DU	Eschweiler	DB0KWE	DATV	QPSK	144,7125
10234,000	JO31JA	Pulheim	DB0ATW		F3F	
10240,000	JO31NF	Wuppertal	DB0MTV	Umbau DATV	F3F	
10240,000	JO30OQ	Königswinter/Drachenfels	DB0SB		F3F	

### **1,25cm**

24100,000	JO31JA	Pulheim	DB0ATW		F3F	
24120,000	JO31CB	Hückelhoven	DB0WLK		F3F	
24120,000	JO30MT	Niederkassel	DB0NDK		F3F	
24120,000	JO31NF	Wuppertal	DB0MTV		F3F	
24120,000	JO31NG	Wuppertal	DB0XXP		F3F	

## **Baken**

### **6m**

50,483 JO31AA Gangelt DB0DUB OMNI-Hor A1A

### **2m**

144,415 JO30EK Hellenthal DB0JW OMNI-Hor F1A 800Hz  
144,436 JO40AQ Salzburg DM0DUB OMNI-Hor A1A von G13 betreut

### **70cm**

432,410 JO30EK Hellenthal DB0JW OMNI-Hor F1A 800Hz  
432,488 JO40AQ Salzburg DM0DUB OMNI-Hor A1A von G13 betreut

### **23cm**

1296,7435 JO30TB Unnenberg DB0LTG Bake SSTV alle 10min  
1296,825 JO30LX Köln DB0JK  
1296,985 JO30EK Hellenthal DB0JW Sektor F1A 800Hz

### **13cm**

2320,975 JO31MC Leichlingen DB0JL  
2320,900 JO30UB Bergneustadt DB0MJ

### **9cm**

3400,050 JO31MC Leichlingen DB0JL

### **6cm**

5760,070 JO31MC Leichlingen DB0JL

### **3cm**

10368,120 JO31MC Leichlingen DB0JL  
10368,825 JO30LX Köln DB0JK

### **1,25cm**

24192,120 JO31MC Leichlingen DB0JL  
24192,825 JO30LX Köln DB0JK

### **47GHz**

47088,825 JO30LX Köln DB0JK