

**RADIOFREUNDE NRW Camp-Logdatei**  
**Wintercamp 2020, 14.01. - 19.01.2020**

<b>CPDX</b>	Christof Proft	Airspy HF+, elad FDM-DUO-r, RF Shark
<b>DRDX</b>	Dieter Ringhausen	Icom IC-775, IC-7300, Hagenuk RX-1001M NRD-93
<b>JGDX</b>	Joachim v. Geisau	NRD-535D, Airspy HF+, RF Shark, Camp-Antennen
<b>JKDX</b>	Jens Kruse	Winradio G33DDC, G313e, G305e
<b>JODX</b>	Joachim Kornek	NRD-535

**Camp-Antennen:** Stampfl BlueWave 1m Loop u.20m Loop, TF2D, pass. Dipol  
UniWhip, VLF-Antenne DD3ZE, 100m Langdraht

Freq.	UTC	Dat.	ITU	D	Station, Sprache, Details, ID	SINPO	OM
12,1	1945	1401	RUS		Alpha-RSDN20, dig sig, -52 dBFS		JGDX
13,8	1948	1401	?		vis peak -58 dBFS		JGDX
16,4	1950	1401	NOR		JXN, FSK sig -48 dBFS		JGDX
18,1	1952	1401	RUS		RDL, dig sig, -40 dBFS		JGDX
19,6	1953	1401	G		GBZ Anthorn, -34 dBFS		JGDX
20,9	1954	1401	F		HWU Le Blanc -28,9 dBFS		JGDX
22,1	1956	1401	G		VLF TX Skelton -24 dBFS		JGDX
23,4	1957	1401	D		DHO38 Saterland, -1,5 dBFS		JGDX
24,0	1959	1401	USA		NAA Cutler, MA, -56 dBFS		JGDX
24,8	2001	1401	USA		NLK Seattle WA -61 dBFS		JGDX
29,7	2003	1401	ISR		A1F3 TX Negen Desert -25 dBFS		JGDX
37,5	2005	1401	ISL		TFK Grindavik, MSK, -19 dBFS		JGDX
40,0	2103	1801	J		JJY, ts	559	JGDX
40,4	2010	1401	SWE		SRC, Grimeton, -28 dBFS		JGDX
42,5	2012	1401	SWE		SRC, Varberg, -42 dBFS		JGDX
44,2	2014	1401	SWE		Karlsberg, -41 dBFS		JGDX
45,9	2016	1401	I		NSY Nisciemi, -23 dBFS		JGDX
50,0	2018	1401	USA		NAA Arlington, -49 dBFS		JGDX
52,0	2020	1401	G		GNV1, Thurso, -42 dBFS		JGDX
54,0	2022	1401	J		NDI East Japan -36 dBFS		JGDX
57,4	2024	1401	G		GXH Thurso, -53 dBFS		JGDX
60,0	2026	1401	G		MSF Anthorn, ts, -34 dBFS		JGDX
60,0	2055	1801	G		MSF, ts	599	JGDX
65,8	2028	1401	F		FUE, Kerlouan, -7 dBFS		JGDX
66,6	2058	1801	RUS		RBU, ts	599	JGDX
66,7	2030	1401	RUS		RBU Taldom, -14 dBFS		JGDX
77,5	2032	1401	D		DCF77, Mainflingen, ts, -1,3 dBFS		JGDX
77,5	2106	1801	D		DCF77, ts	599	JGDX
81,0	2034	1401	G		GYN2 Skelton, -17 dBFS		JGDX
129,1	2038	1401	D		DCF49, Mainflingen, -18 dBFS		JGDX
135,8	2042	1401	GRC		SXV Marathon, -24 dBFS		JGDX
139,0	2045	1401	D		DCF38, Burg Brehm, -10 dBFS		JGDX
147,3	2050	1401	D		DDH47, Pinneberg, RTTY, -16 dBFS		JGDX
153,0	2110	1401	ROU		SRR Ant Satelor ro folk mx	22332	JGDX

153,0	0854	1601	ROU	SRR Ant Satelor ro news, id, mx	33433	JGDX
153,0	1615	1601	ROU	SRR Ant Satelor ro, abt US politics	22322	JGDX
153,0	2122	1701	ROU	SRR Ant Satelor ro, soft mx	22322	JGDX
162,0	0856	1601		„Luxembourg effect“ 234 kHz audible	22122	JGDX
171,0	2115	1401	MRC	Medi 1, mx, fr	22122	JGDX
171,0	1621	1601	MRC	Medi 1, fr, mor. Tourism, jingle	22122	JGDX
189,0	2152	1701	ISL	Ruv Ras1, is, rock mx	21122	JGDX
198,0	1803	1401	G	BBC R4, en, news, id	33233	JGDX
198,0	2110	1401	G	BBC R4, en, pol magazine Libya	33433	JGDX
198,0	0850	1601	G	BBC R4, en, rpt from UK parliament	44344	JGDX
198,0	1625	1601	G	BBC R4, en, abt acad. Publication	34433	JGDX
198,0	2125	1701	G	BBC R4, en, abt RB Warrior	34433	JGDX
207,0	1800	1401	ISL	Ruv Ras1, is, news	32222	JGDX
207,0	2154	1701	ISL	Ruv Ras1, is, rock mx	33223	JGDX
216,0	2120	1401	F	RMC Info, Roumoules, mag, phone-in	43333	JGDX
216,0	0904	1601	F	RMC Info, fr, news, id, ads	22122	JGDX
216,0	1630	1601	F	RMC Info, fr, news, id	33433	JGDX
216,0	2130	1701	F	RMC Info, fr, news, id	33433	JGDX
225,0	2127	1401	POL	Polskie R Jedyńska, pl, pop mx	33223	JGDX
225,0	0906	1601	POL	PR Jedyńska, pl, mx	21122	JGDX
225,0	2133	1701	POL	P. Radio Jedyńska, pl,	34444	JGDX
234,0	2132	1401	LUX	RTL, fr, abt parents & children	44344	JGDX
234,0	0910	1601	LUX	RTL, fr, ads,	43333	JGDX
234,0	1635	1601	LUX	RTL, fr, id, popmx	34433	JGDX
234,0	2138	1701	LUX	RTL, fr, id, football	34433	JGDX
243,0	1643	1601	DNK	DR Langbolge, da, id, sea wx	33433	JGDX
252,0	2144	1401	IRL	RTE Radio1, en, stn id, pol news	33223	JGDX
252,0	0916	1601	IRL	RTE Radio1, en, interview	33233	JGDX
252,0	1705	1601	ALG	Chaine3, fr, rep sports live	32233	JGDX
252,0	2143	1701	IRL	RTE Radio1, en, pop mx	44333	JGDX
270,0	2151	1401	CZE	Cro Radiozurnal, cz, rock mx	34433	JGDX
270,0	0922	1601	CZE	Cro Radiozurnal, cz, rock mx	34433	JGDX
270,0	1710	1601	CZE	CRo Radiozurnal, cz, news, id	33233	JGDX
270,0	2147	1701	CZE	CRo Radiozurnal, cz, news, id, mx	33233	JGDX
284,0	2315	1601	BUL	NDB GNA Gorna	Q3	DRDX
284,5	2155	1401	D	NDB „DY“ Dusseldorf	599	JGDX
284,5	1552	1501	D	NDB DY Düsseldorf West	Q4	DRDX
284,5	0828	1801	D	NDB „DY“ Dusseldorf	599	JGDX
286,0	1815	1401	D	NDB „HFX“ Hohenfels	599	JGDX
286,5	2320	1601	F	NDB TA Villacoublay/Velizy	Q2	DRDX
289,5	1822	1401	BEL	NDB „ONL“ Liege, Belgium	599	JGDX
289,5	1058	1501	BEL	NDB „ONL“ Liege, Belgium	599	JGDX
290,0	1824	1401	A	NDB „GRA“ Graz, Austria	599	JGDX
290,0	1555	1501	BEL	NDB ONL Lüttich-Bieset	Q4	DRDX
290,0	0830	1801	BEL	NDB „ONL“ Liege	599	JGDX
293,0	1836	1401	BEL	NDB „OB“ Brussels, Belgium	599	JGDX
293,0	1059	1501	BEL	NDB „OB“ Brussels, Belgium	599	JGDX

293,0	1558	1501	BEL	NDB OB Brüssel-National	Q4	DRDX
293,0	0833	1801	BEL	NDB „OB“ Brussels	599	JGDX
299,0	1839	1401	D	NDB „SL“ Berlin-Schoenefeld	599	JGDX
300,1	0838	1801	E	NDB „CEU“ Ceuta	379	JGDX
300,5	1841	1401	D	NDB „LW“ Koeln/Bonn	599	JGDX
300,5	1655	1501	D	NDB LW Köln/Bonn	Q4	DRDX
303,0	2040	1501	AUT	NDB RTT Innsbruck-Rattenberg	Q2	DRDX
307,0	2219	1401	LUX	NDB „DIK“ Diekirch, Luxemburg	599	JGDX
307,0	1101	1501	LUX	NDB „DIK“ Diekirch, Luxemburg	599	JGDX
307,0	1700	1501	LUX	NDB DIK Diekirch	Q3-4	DRDX
307,0	0845	1801	LUX	NDB „DIK“ Diekirch	599	JGDX
311,0	2221	1401	D	NDB „LMA“ Kempen	599	JGDX
311,0	1102	1501	D	NDB „LMA“ Kempen	599	JGDX
311,0	1705	1501	D	NDB LMA Lima/Brüggen	Q5	DRDX
311,0	1740	1701	D	NDB CEL Celle	Q2	DRDX
311,0	0847	1801	D	NDB „LMA“ Lima/Bruggen	599	JGDX
314,0	1707	1501	BEL	NDB OZ Brüssel-National	Q3	DRDX
314,0	0848	1801	BEL	NDB „OZ“ Brussels	599	JGDX
315,0	1745	1701	F	NDB HOL Villacoublay/Velizy	Q3	DRDX
316,0	2045	1501	HRV	NDB TNJ Tounj	Q2	DRDX
317,0	0850	1801	F	NDB „VS“ Valenciennes	599	JGDX
318,0	1710	1501	BEL	NDB LE Luxemburg Ost	Q2	DRDX
318,0	0852	1801	D	NDB „HIG“ Bremen	599	JGDX
318,0	0918	1801	LUX	NDB „LE“ Luxembourg-Est	599	JGDX
319,0	2223	1401	NOR	NDB „VAR“ Varhaug, Stavanger, N	599	JGDX
319,0	2050	1501	NOR	NDB VAR Stavanger-Sola	Q2	DRDX
321,0	1830	1601	F	NDB ABY Albert/Bray	Q3-4	DRDX
321,0	0925	1801	F	NDB „ABY“ Albert/Bray	359	JGDX
323,0	1835	1601	BEL	NDB ONC Charleroi	Q3	DRDX
323,0	1002	1801	BEL	NDB „ONC“ Charleroi	559	JGDX
326,0	1900	1701	AUT	NDB LNZ Linz	Q4	DRDX
327,0	2225	1401	D	NDB „LV“ Koeln/Bonn	599	JGDX
327,0	1840	1601	F	NDB MVC Merville/Calonne	Q3	DRDX
327,0	1004	1801	F	NDB „MVC“ Merville/Calonne	559	JGDX
328,0	1713	1501	D	NDB LV Köln Bonn	Q3	DRDX
330,0	1843	1601	F	NDB MB Montbeliard/Courcelles	Q3	DRDX
332,0	1910	1701	F	NDB LL Lille/Lesquin	Q2	DRDX
332,0	1011	1801	F	NDB „LL“ Lille	559	JGDX
332,0	1706	1801	HOL	NDB NV Amsterdam Schiphol	Q2	DRDX
333,5	2210	1501	I	NDB VOG Voghera	Q3	DRDX
334,0	1845	1601	SVN	NDB MR Maribor	Q2	DRDX
335,0	2227	1401	CH	NDB „BER“ Bern, Suisse	599	JGDX
335,0	1715	1501	SUI	NDB BER Bern	Q3	DRDX
337,0	2231	1401	DK	NDB „MY“ Mygenes, Faroe Islands	599	JGDX
337,0	2220	1501	D	NDB LHR Lahr	Q2	DRDX
338,0	2233	1401	SWE	NDB „OA“ Jonkoeping, Sweden	599	JGDX
338,0	1720	1501	F	NDB GI Amiens/Glisy	Q2-3	DRDX

338,0	1850	1601	D	NDB MNW München	Q2	DRDX
338,0	1920	1701	S	NDB OA Jonkoping	Q2	DRDX
339,0	1713	1801	D	NDB HOS Hamburg	Q1-2	DRDX
339,0	2015	1801	F	NDB Montpellier/Mediterranee	Q2	DRDX
340,0	1925	1701	BIH	NDB BLK Banja-Luca	Q2-3	DRDX
341,0	2225	1501	COR	NDB IS Ajaccio/Campo de Oro	Q2	DRDX
345,0	2230	1501	F	NDB CS Carcassonne	Q2-3	DRDX
345,0	2050	1801	D	NDB IGL Ingolstadt	Q4	DRDX
345,5	2234	1501	F	NDB CF Caslv	Q2	DRDX
347,0	2240	1501	F	NDB CVT Chalons/Vatry	Q2-3	DRDX
348,0	2100	1801	SRB	NDB TPL Topola	Q4	DRDX
349,5	1900	1601	F	NDB SZA Solenzara	Q3	DRDX
350,0	2235	1401	D	NDB „FU“ Hamburg-Fuhlsbuettel	599	JGDX
350,0	2245	1501	HRV	NDB SK Zagreb/Pleso	Q2	DRDX
350,0	1855	1601	I	NDB BLA Cerrione	Q2	DRDX
350,0	2105	1801	I	NDB BLA Cerrione	Q3	DRDX
350,5	0630	1601	HOL	NDB ROT Rotterdam	Q2	DRDX
351,0	2250	1501	SWE	NDB OV Visby	Q1-2	DRDX
351,0	1905	1601	F	NDB Dieppe/St.Auban	Q2-3	DRDX
351,5	1730	1501	HRV	NDB PLA Pula	Q2	DRDX
351,5	2300	1501	HRV	NDB PLA Pula	Q2	DRDX
352,0	2238	1401	D	NDB „LAA“ Lower Rhine	599	JGDX
352,0	1733	1501	D	NDB LAA Weese-Larbruch	Q3	DRDX
352,0	1940	1701	FIN	NDB PSJ Seinajoki	Q2	DRDX
352,0	1023	1801	D	NDB „LAA“ Lower Rhine	559	JGDX
354,0	2241	1401	F	NDB „MTZ“ Metz, France	599	JGDX
354,0	2305	1501	F	NDB MTZ Metz	Q4-5	DRDX
354,0	2308	1501	F	NDB NG Nimes/Garons	Q2-3	DRDX
354,0	1955	1701	D	NDB PAD Paderborn Lippstadt	Q1-2	DRDX
355,0	2247	1401	BEL	NDB „ONW“ Antwerp, Belgium	599	JGDX
355,0	1735	1501	BEL	NDB ONW Antwerpen-Deurne	Q3	DRDX
357,0	2020	1701	D	NDB SKZ Leipzig/Halle	Q3	DRDX
357,5	2000	1701	I	NDB FAL Falconara/Marittima	Q2	DRDX
358,0	2249	1401	D	NDB „MSE“ Munich	599	JGDX
358,0	1910	1601	F	NDB RNN Roanne/Renaison	Q3	DRDX
358,0	2010	1701	AUT	NDB TUN Tulln/Schwechart	Q3	DRDX
359,0	2025	1701	F	NDB LOR Lorient/Bihoue	Q2	DRDX
360,0	1915	1601	D	NDB SR Saarbrücken/Ensheim	Q3	DRDX
360,5	1739	1501	BEL	NDB MAK Mackel	Q2-3	DRDX
363,0	1743	1501	S	NDB OEM Kristianstad/Everod	Q1-2	DRDX
364,0	1920	1601	I	NDB MAL Gallarate/Malpensa	Q2	DRDX
365,0	2251	1401	D	NDB „LJ“ Koeln/Bonn	599	JGDX
365,0	1745	1501	D	NDB LJ Köln/Bonn	Q5	DRDX
366,0	2030	1701	S	NDB KM Kalmar	Q1-2	DRDX
367,0	1750	1501	HRV	NDB ZAG Zagreb	Q2	DRDX
368,5	1757	1501	LUX	NDB ELU Luxemburg Berg	Q2-3	DRDX
369,0	1755	1501	D	NDB MNE München-Ost	Q2	DRDX

370,0	2255	1401	F	NDB „BSV“ Besancon; France	599	JGDX
370,0	1800	1501	F	NDB BSV Besancon/La Veze	Q2	DRDX
370,0	2050	1701	BIH	NDB GAC Gacko	Q1-2	DRDX
370,5	2130	1801	S	NDB LB Angelholm/Barkakra	Q2	DRDX
371,0	2257	1401	D	NDB „MYN“ Muenster/Osnabrueck	599	JGDX
371,0	1804	1501	D	NDB MYN Münster/Osnabrück	Q2	DRDX
371,0	2040	1701	I	NDB LEV Savigliano/Levaldigi	Q2	DRDX
372,0	1930	1601	F	NDB PY La Puy/Loudes	Q2	DRDX
372,0	2100	1701	NOR	NDB ODR Kristiansand/Odderoy	Q2	DRDX
373,0	1807	1501	HOL	NDB NW Maastricht-Beek	Q3-4	DRDX
373,0	2110	1701	FIN	NDB KEM Kemi-Tornio/Hirmula	Q3	DRDX
375,0	2258	1401	CH	NDB „GLA“ Gland/Suisse	599	JGDX
375,0	2120	1701	POL	NDB CHO Chokiwel	Q4	DRDX
375,0	2140	1801	SUI	NDB GLA Gland of Genova/Cointrain	Q3-4	DRDX
375,0	2145	1801	S	NDB KD Kristianstad/Everod	Q2	DRDX
376,0	2301	1401	D	NDB „HAN“ Hahn Rhineland-Palatine	599	JGDX
376,0	1809	1501	D	NDB HAN Hahn	Q3-4	DRDX
376,5	1950	1601	I	NDB ORI Orio al Serio	Q4	DRDX
378,0	2304	1401	D	NDB „WSN“ Weser Lower Saxony	599	JGDX
378,0	2000	1601	D	NDB WSN Weser	Q4	DRDX
380,0	2130	1701	F	NDB HO Colmar/Houssen	Q2	DRDX
380,0	2155	1801	E	NDB VNV Vilanova i la Geltru	Q2	DRDX
382,0	2140	1701	AUT	NDB GAZ Gazoldo degli Ippolite	Q3	DRDX
383,0	2306	1401	SWE	NDB „ERK“ Erken; Sweden	599	JGDX
384,0	2010	1601	F	NDB AT Annecy/Meythet	Q4	DRDX
385,0	2311	1401	POL	NDB „NJ“ Leczyca, Poland	599	JGDX
385,0	2015	1601	POL	NDB NWT Leczyca	Q2	DRDX
386,5	2020	1601	BEL	NDB SLV Spa/La Sauveniere	Q3	DRDX
387,0	2150	1701	F	NDB CT Ajaccio/ Campo del Oro	Q2	DRDX
390,0	2314	1401	I	NDB „AVI“ Aviano; Italy	599	JGDX
390,0	2025	1601	I	NDB AVI Aviano	Q3-4	DRDX
390,5	2030	1601	F	NDB ITR Istres/Le Tube	Q3-4	DRDX
391,0	2317	1401	F	NDB „ITR“ Istres, France	599	JGDX
391,0	2319	1401	F	NDB „BV“ Beauvais Tille, France	599	JGDX
391,0	2035	1601	F	NDB BV Beauvais/Tille	Q3	DRDX
392,0	2220	1801	D	NDB RW Berlin Tegel West	Q3	DRDX
392,5	2230	1801	I	NDB TOP Torino/Poirino	Q1-2	DRDX
396,0	2322	1401	NOR	NDB „YG“ Enge, Norway	599	JGDX
396,0	2040	1601	NOR	NDB YG Rygge/Enge	Q2-3	DRDX
397,0	0635	1601	HOL	NDB EHN Eindhoven	Q4	DRDX
398,0	2325	1401	SWE	NDB „PEO“ Stockholm/Peola, Sweden	599	JGDX
398,0	2045	1601	S	NDB PEO Stockholm/Peola	Q2	DRDX
398,0	2050	1601	F	NDB MT St Nazaire/Montoire	Q3	DRDX
398,0	2235	1801	I	NDB PRU Perugia/San Egidio	Q3	DRDX
399,0	2055	1601	S	NDB FM Trollhattan/Vanersborg	Q2	DRDX
399,5	2240	1801	B	NDB ONO Oostende	Q2	DRDX
400,0	2329	1401	SWE	NDB „EN“ Oerebroe, Sweden	599	JGDX

400,0	2100	1601	F	NDB AG Agen/La Garenne	Q3	DRDX
400,0	2105	1601	S	NDB EN Orebro	Q3	DRDX
400,5	1914	1501	ITA	NDB COD Codogno	Q1-2	DRDX
403,0	2110	1601	SUI	NDB LPS Les Eplatures	Q2	DRDX
403,0	2250	1801	S	NDB OJ Jonkoping	Q2	DRDX
404,0	1918	1501	E	NDB LRD Lerida	Q2	DRDX
406,0	2115	1601	F	NDB MJ Marseille/Provence	Q3	DRDX
406,0	2258	1801	F	NDB TW Toulouse/Blagnac	Q1-2	DRDX
406,5	1920	1501	D	NDB BOT Bottrop	Q4-5	DRDX
408,0	1924	1501	AUT	NDB BRK Wien Schwechart, Bruck	Q3	DRDX
409,0	2120	1601	S	NDB SG Satenas/Tune	Q3	DRDX
412,0	1929	1501	E	NDB GRN Gerona	Q2	DRDX
412,0	2125	1601	F	NDB SE Straßbourg/Entzheim	Q4	DRDX
413,0	2130	1601	F	NDB ALM Aix Les Milles	Q3	DRDX
413,5	1933	1501	D	NDB DLS Berlin Tempelhof	Q3	DRDX
413,5	0639	1601	D	NDB DLS Berlin Tempelhof	Q2	DRDX
414,0	2135	1601	G	NDB BRI Bristol	Q3	DRDX
416,0	1935	1501	SRB	NDB POZ Beograd-Pozarevac	Q3-4	DRDX
418,0	1940	1501	F	NDB MK Calais/Dunkerque	Q2	DRDX
419,0	1944	1501	S	NDB RD Vasteras/Hasslo	Q2	DRDX
419,0	1947	1501	F	NDB EMT Epinal/Mirecourt	Q2-3	DRDX
419,0	2150	1601	S	NDB RD Vasteras/Hasslo	Q3	DRDX
420,0	2140	1601	HRV	NDB GS Pula	Q3	DRDX
421,0	1951	1501	S	NDB MF Halmstad	Q2	DRDX
423,0	2200	1601	F	NDB TS Toulouse/Blagnac	Q3	DRDX
426,0	1956	1501	AUT	NDB GBG Gleichenberg/Graz	Q3-4	DRDX
426,0	2210	1601	D	NDB MIQ Mike for Ingolstadt	Q3	DRDX
428,0	2215	1601	F	NDB MUS Nizza Cote d'Azur	Q2	DRDX
428,0	2220	1601	F	NDB CTX Chateauroux/Deols	Q2	DRDX
429,0	2230	1601	HRV	NDB LOS Losinj	Q3	DRDX
430,0	2225	1601	F	NDB SN St.Yan	Q2	DRDX
431,0	0645	1601	D	NDB KBA Karlsruhe/Baden-Baden	Q2-3	DRDX
432,0	2240	1601	CZE	NDB PK Pardabice/Prvek	Q4	DRDX
433,0	0650	1601	HRV	NDB CRE Cres	Q3	DRDX
434,0	2245	1601	CZE	NDB KNE Kunovice	Q2	DRDX
434,0	2250	1601	F	NDB MV Melun/Villaroche	Q4	DRDX
438,0	2255	1601	HRV	NDB KO Rijeka/Krk	Q4	DRDX
444,0	2000	1501	POL	NDB NRD Inowroclaw	Q2-3	DRDX
452,0	0700	1601	D	NDB ANS Ansbach	Q2	DRDX
460,0	2300	1601	?	NDB AS ?	Q2	DRDX
463,0	2305	1601	SVN	NDB CL Cerclje	Q3	DRDX
468,0	0705	1601	D	NDB FTZ Fritzlar	Q2	DRDX
470,0	2310	1601	SRB	NDB Uzice/Ponikve	Q3	DRDX
531,0	1840	1601	ALG	Jil FM, ar, mx, discussion	22322	JGDX
531,0	2140	1801	ALG	Jil FM, ar, pop mx	44333	JGDX
540,0	1844	1601	HNG	MR Kossuth Radio, hu, opera	22232	JGDX
540,0	2142	1801	E	Onda Zero Cataluna, es, football	22232	JGDX

549,0	1850	1601	SVN	R Koper, sl, abt concerts	22332	JGDX
549,0	2143	1801	ALG	Jil FM, ar, mx, see 531 kHz	22332	JGDX
558,0	1855	1601	E	RNE R.5, es, abt sports	22333	JGDX
558,0	2145	1801	E	RNE R.5, es, sports & mx	43333	JGDX
567,0	1901	1601	ROU	SRR R. Romania Act. Ro, news,	33233	JGDX
567,0	2147	1801	ROU	SRR R. Romania Act. Ro, magazine,	34333	JGDX
576,0	1905	1601	BUL	R. Horizont, bg, abt Croatia	33323	JGDX
585,0	1911	1601	E	RNE R. Nacional, es, news	32222	JGDX
585,0	2149	1801	E	RNE R. Nacional, es, football	32222	JGDX
603,0	1915	1601	E	RNE R. 5, es, pol comments	23322	JGDX
630,0	1921	1601	TUN	RTT R Nationale, folk mx	22232	JGDX
648,0	1928	1601	SVN	R. Murski Val, id, folk mx	22112	JGDX
657,0	1933	1601	I	RAI Radio 1 it, id, mx	33222	JGDX
657,0	2151	1801	I	RAI Radio 1 it, id, mx	33223	JGDX
666,0	1935	1601	E	R Barcelona, es, ads	23322	JGDX
675,0	1940	1601	HOL	R. Nostalgie, nl, Oldies	21122	JGDX
693,0	1945	1601	G	BBC R5 live, stn id, ads, magazine	33322	JGDX
693,0	2153	1801	G	BBC R5 live, en, disc abt Royals	33322	JGDX
702,0	1949	1601	ALG	R. Culture, ar, class mx	32222	JGDX
720,0	1955	1601	G	BBC R.4, en, magazine	22322	JGDX
738,0	1958	1601	E	RNE R. Nacional Cataluna, es	34433	JGDX
756,0	2006	1601	ROU	SRR R. Rom. Act., ro, soft mx	33223	JGDX
774,0	2009	1601	E	RNE R. Nacional Galicia, es	33233	JGDX
783,0	2049	1601	ARS	SBA Idha'at u-Needa, ar	33222	JGDX
792,0	2052	1601	CZE	R. Dechovka, cs, pop mx	32222	JGDX
792,0	2155	1801	CZE	R. Dechovka, cs, soft mx	32212	JGDX
810,0	2051	1601	G	BBC R Scotland en, id, mx	33233	JGDX
810,0	2220	1801	G	BBC R Scotland en, id, mx	33233	JGDX
819,0	2053	1601	HOL	Studio Denakker, nl, pop mx	32233	JGDX
828,0	2054	1601	G	Smooth Radio en, mx	33433	JGDX
846,0	2056	1601	IRL	Radio North, en, soft mx	33323	JGDX
864,0	2059	1601	EGY	ERTU Al Quran ar rel singing	22222	JGDX
882,0	2103	1601	G	BBC R Wales, en, pop mx	33223	JGDX
882,0	2158	1801	G	BBC R Wales, en, pop mx	33223	JGDX
891,0	2105	1601	ALG	Chaine 1 ar, mx	22322	JGDX
909,0	2108	1601	G	BBC R5 live, en, discussion	22122	JGDX
918,0	2110	1601	E	Radio Inter, es, mx, mod	22212	JGDX
936,0	2111	1601	MRC	SNRT Al-Ida'a, ar, mx	22322	JGDX
945,0	2114	1601	G	Smooth R Sussex, en pop mx	32222	JGDX
954,0	2115	1601	CZE	Cro Dvojka cs, mod, interview	33223	JGDX
963,0	2117	1601	TUN	R. Tunis Chaine Int'l fr soft mx	32222	JGDX
981,0	2120	1601	ALG	Chaine2, tz, discussion	22112	JGDX
1017,0	2123	1601	E	RNE R. 5 Granada, es	22322	JGDX
1026,0	2126	1601	IRN	IRIB Radio Tabriz, fa, mx	21122	JGDX
1035,0	2129	1601	G	BBC R. Yorkshire, en, id, soft mx	22122	JGDX
1053,0	2131	1601	G	Talksport, en, id, sports	33233	JGDX
1062,0	2133	1601	I	RAI Radio 1 it id drama	22122	JGDX

1071,0	2136	1601	G	Talksport, en, sports	21112	JGDX
1098,0	2138	1601	SVK	SRo 5 Rádio Devín sk mix	32212	JGDX
1116,0	2140	1601	G	BBC R Derby, en, pop mx	22212	JGDX
1161,0	2142	1601	G	BBC TCR, en, pop mx	32222	JGDX
1197,0	2144	1601	G	Abs. Radio en ads mx	22122	JGDX
1215,0	2147	1601	G	Absolute Radio, en, pop mx, id	44333	JGDX
1233,0	2150	1601	CZE	R. Dechovka, cs, mx, id	32333	JGDX
1242,0	2152	1601	G	Absolute Radio, en, pop mx	22222	JGDX
1251,0	2155	1601	G	Smooth Radio Suffolk, en, mx	22332	JGDX
1278,0	2204	1601	G	Pulse R2, en, id, talk	22222	JGDX
1296,0	2206	1601	E	Cope Valencia, es, sports	33433	JGDX
1323,0	2209	1601	G	Smooth R Sussex, en, mx	22212	JGDX
1341,0	2212	1601	G	BBC R. Ulster, en, western mx	44333	JGDX
1341,0	2212	1801	G	BBC R. Ulster, en, mx	44333	JGDX
1359,0	2216	1601	G	Smooth Radio Essex, en, mx	33233	JGDX
1368,0	2218	1601	G	Manx Radio, en, pop mx	33323	JGDX
1395,0	2221	1601	HOL	Happy AM, nl, rock mx	21112	JGDX
1413,0	2223	1601	MDA	Vesti FM, ru, mx, mod	32222	JGDX
1440,0	2225	1601	DNK	Radio 208, en, id, rock mx	32222	JGDX
1440,0	2100	1701	DNK	Radio 208, E, mx	34443	XXDX
1458,0	2227	1601	ROU	SRR R. Rom. Act., ro, mx	22322	JGDX
1467,0	2230	1601	F	TWR Europe, ar, mx, mod	33233	JGDX
1476,0	2235	1601	G	Carillon WB Radio, en, stn id, mx	22232	JGDX
1530,0	2238	1601	ROU	SRR R. Rom. Act., ro, magazine	32233	JGDX
1548,0	2240	1601	G	Gold London, en, pop mx	32233	JGDX
1548,0	2203	1701	G	Gold London, en, rock mx	33233	JGDX
1548,0	2216	1801	G	Gold London, en, pop mx	32233	JGDX
1575,0	2242	1601	E	SER R. Coirdoba, es, radio drama	32223	JGDX
1629,0	2207	1701	GRC	Radio Asteras, gr, pop mx	21122	JGDX
1633,0	2245	1601	HOL	Zender?, nl, pirate stn, soft folk	22212	JGDX
1638,0	2249	1601	HOL	R. Bluebird, nl, hits	33222	JGDX
1673,0	1810	1401	HOL	Folk mx, bavarian? NL pirate? AmE?	33223	JGDX
2226,0	1930	1801	G	Aberdeen Coastg., USB, Info Fischerei	45544	DRDX
2642,0	2305	1601	I	R. Genova, it, sea wx, USB	32233	JGDX
2656,0	1955	1801	I	Trieste Radio Wetteransagen USB	34443	DRDX
2680,0	2000	1801	I	Cagliari Radio Wetteransagen USB	33333	DRDX
3215,0	0805	1701	USA	WWCR Nashville, en, rel pgm	22322	JGDX
3330,0	0710	1601	CAN	CHU Zeitzeichen Kanada	24442	DRDX
3413,0	0714	1601	IRL	Shannon Volmet	33343	DRDX
3413,0	2310	1601	CAN	Gander Volmet, en	32222	JGDX
3413,0	0807	1701	IRL	Shannon Volmet, USB	22332	JGDX
3673,0	0945	1601	HOL	USB, NL Coast Guard PBK, nl, sea wx	44333	JGDX
3955,0	2114	1701	KOR	KBS World Radio, fr, pop mx	32222	JGDX
3965,0	d 1650	1601	F	RFI, F, Berichte, 10-15dB, Aussetzer		CPDX
3995,0	0812	1701	D	D HCJB German, rel pgm	32233	JGDX
4111,0	0816	1701	I	It, fishermen, USB	33233	JGDX
4840,0	0140	1601	USA	WWCR 3, E, ID, Kontakt, rel. px	44333	CPDX



4840,0	0821	1701	USA	WWCR Nashville, en, rel pgm	33223	JGDX
4840,0	0635	1801	USA	WWCR Nashville,E,px,rel	44433	DRDX
4875,0	0824	1701	B	R. Difusora Roraima, pt, news?	22112	JGDX
4885,0	0205	1601	B	R.Clube do Para, P, ID, Kommentar	33322	CPDX
4885,0	2325	1601	B	R. Difusora Acreana, pt	21122	JGDX
4885,0	0605	1801	B	Clube do Para,P,mx,px	24432	DRDX
4885,0	0731	1801	BRA	Radio Clube do Para,P,ID,Musik	34322	JKDX
5010,0	1906	1801	HND	R.Missiones Int.,S,px	23322	DRDX
5025,0	2335	1601	CUB	R. Rebelde, es, mx	22112	JGDX
5025,0	0835	1701	CUB	R. Rebelde, es, soft mx, phone-in	22122	JGDX
5025,0	0615	1801	CUB	R.Rebelde,S,mx,px,id	35533	DRDX
5040,0	2331	1601	CUB	R. Habana Cuba, es	22122	JGDX
5040,0	2334	1701	CUB	R. Habana Cuba, S, Berichte, ID	33322	CPDX
5040,0	0625	1801	CUB	R.Habana,E,px	24432	DRDX
5140,0	2340	1601	D	Charleston R. Int'l, id, en, mx	22122	JGDX
5140,0	2040	1701	D	Charleston R., d, mx	23332	CPDX
5450,0	2342	1601	G	RAF Volmet, en, air wx, USB	33233	JGDX
5450,0	0845	1701	G	RAF Volmet, en, air wx, USB	33323	JGDX
5505,0	0716	1601	IRL	Shannon Volmet	45554	DRDX
5505,0	2344	1601	IRL	Shannon Volmet, en, air wx, USB	44333	JGDX
5505,0	0850	1701	IRL	Shannon Volmet, en, air wx, USB	33433	JGDX
5780,0	0905	1701	?	Radio Harmony, en, soft mx	33223	JGDX
5860,0	2156	1701	KWT	R. Farda, fa, folk mx	21222	JGDX
5915,0	0040	1601	MMR	Myanma Radio, , mx, Berichte	33232	CPDX
5915,0	1700	1701	MMR	Myanma Radio,E, Frequenzhinw., ID	34232	JKDX
5915,0	2358	1701	ZMB	Zambia Radio 1, , Reportage	32332	CPDX
5920,0	0915	1701	D D	HCJB German, rel pgm	33223	JGDX
5920,0	2033	1701	ROU	R. Romania Int'l, es, news	33233	JGDX
5935,0	0919	1701	USA	WWCR University NW, en, rel pgm	32222	JGDX
5940,0	2039	1701	ALG	R. Algerienne H.Quran, ar, rel pgm	33223	JGDX
5955,0	1700	1701	ROU	R.Rumänien, It.,Frequenzhinw.	44444	JKDX
5960,0	2348	1601	TUR	VoTurkey, en, rx tipps & schedule	44334	JGDX
5970,0	0923	1701	B	R. Itatiaia, pt, discussion	23322	JGDX
5970,0	1700	1701	CHN D	Radio China Int.,Panorama	44343	JKDX
5970,0	2046	1701	TRT	VoTurkey, fr, rel singing	33433	JGDX
5980,0	1001	1501	USA	R. Marti, S, nx, ID	32332	CPDX
5980,0	0926	1701	USA	R. Marti, es, news	21122	JGDX
5980,0	2050	1701	TRT	VoTurkey, tr, folk mx	33233	JGDX
5985,0	0045	1601	MMR	Myanma Radio, BR, Berichte	42442	CPDX
5995,0	2030	1701	MLI	R. Mali, , ID, Berichte	42442	CPDX
6005,0	0930	1701	ARG	RAE Argentina, ge, abt Antarctica	23322	JGDX
6010,0	2054	1701	VAT	R. Vatican, fr, rel pgm	33223	JGDX
6025,0	1700	1701	ROU	R.Rumänien, F, Nachrichten,ID,DRM	55544	JKDX
6030,0	1030	1501	USA	R. Marti, S, //5980	33333	CPDX
6040,0	1700	1701	CHN	Radio China Int.,Russ., ID	45444	JKDX
6040,0	2102	1701	ALG	R. Algerienne H.Quran, ar, rel pgm	22322	JGDX
6070,0	1700	1701	CHN	Radio China Int.,Russ., ID	34443	JKDX

6080,0	1700	1701	USA	VoA,E,News, ID	33443	JKDX
6080,0	2110	1701	B	R. Marumby, pt, folk mx	33222	JGDX
6085,0	0940	1701	E	R. Mi Amigo, en, rock mx	33233	JGDX
6115,0	1005	1601	USA	WWCR Nashville, en, rel mx	22122	JGDX
6115,0	1030	1601	NZL	RNZI, E, Musiksendung	24422	CPDX
6150,0	0937	1701	D	D Radio Marabu, pop mx	23333	JGDX
6160,0	0945	1701	D	AM SW Radio, en, rock mx	33323	JGDX
6165,0	0105	1601	MMR	Thazin Radio, KC, mx	23322	CPDX
6165,0	1700	1701	CHN	China Plus Radio,E,News,ID	34443	JKDX
6185,0	1700	1701	CVA	Vatikan Radio,?,Nachr.,ID	34443	JKDX
6195,0	0950	1701	J	NHK World R., es, magazine	21122	JGDX
6676,0	2040	1801	THA	Bangkok Volmet	33322	DRDX
7205,0	2000	1701	F	RFI,F,Nachrichten,ID	32422	JKDX
7215,0	1002	1701	CHN	CRI, en, news	22122	JGDX
7235,0	2000	1701	ROU	RRI,SP,ID	34333	JKDX
7235,0	2009	1701	ROU	R. Romania Int'l, es, news	34433	JGDX
7250,0	0958	1701	KWT	R. Kuwait, fa, mx	21122	JGDX
7255,0	2000	1701	CHN	CRI,Rus.,ID,	34443	JKDX
7255,0	2014	1701	NIG	VoNigeria, ha, id, news?	21222	JGDX
7275,0	2000	1701	CHN	China Plus Radio,E,News,ID	34443	JKDX
7280,0	2000	1701	VTN	D Stimme Vietnams,D,ID	31331	JKDX
7285,0	2000	1701	CHN	China Plus Radio,E,News,ID	32442	JKDX
7305,0	2000	1701	CHN	CRI,Cz(?),ID	44444	JKDX
7325,0	2000	1701	CHN	CRI,kroatisch,ID	44444	JKDX
7335,0	2000	1701	CHN	CRI,chinesisch(?)	44444	JKDX
7355,0	1005	1701	USA	R. Marti, es, news, id	23322	JGDX
7365,0	2000	1701	CVA	Vatikan R.,E,Africa Sce.Nachr.,ID	34443	JKDX
7365,0	2023	1701	VAT	R. Vatican, en, rel pgm	33233	JGDX
7390,0	2000	1701	CHN	CRI,kroatisch,ID	44444	JKDX
7415,0	2000	1701	CHN	China Plus Radio,E,News,ID	44444	JKDX
7440,0	2000	1701	CHN	CRI,chinesisch(?)	44444	JKDX
7455,0	1403	1501	PIR	UNID, EE, Test-Px, Pop/mx, off 1417	24432	JODX
7475,0	2000	1701	THA	D Radio Thailand,ID,	34333	JKDX
7570,0	1008	1701	USA	WRMI Okeechobee, en, rel pgm	22232	JGDX
7570,0	2027	1701	KRE	VoKorea, fr, mx	22122	JGDX
7780,0	2202	1801	USA	D RAE via WMRI, Beriche, mx, ID	54444	JODX
8891,0	1557	1701	ISL	Iceland Radio, ATC, Selcall	43333	JKDX
8957,0	1010	1701	IRL	Shannon Volmet, en, air wx, USB	22332	JGDX
9410,0	1809	1701	UAE	BBC WS, en, abt Microsoft	33222	JGDX
9445,0	1812	1701	IND	All India R. En, news, id	43333	JGDX
9445,0	1915	1701	IND	All India R. En, mx, id	33433	JGDX
9445,0	2000	1801	IND	All India Radio,Hindi,ID	44444	JKDX
9515,0	1720	1701	G	Radio Sama, ar,	32222	JGDX
9515,0	1920	1701	STP	VoAmerica, fr, bc→Africa	33323	JGDX
9515,0	1959	1801	USA	VoA,E,ID,S/off	42332	JKDX
9525,0	1923	1701	F	Radyo Denge Welat, kd, folk mx	33233	JGDX
9550,0	1015	1701	G	BBC WS, en, abt refugees	33222	JGDX

9555,0	1925	1701	ARS	Radio Saudi, ar, rel singing	33233	JGDX
9580,0	1005	1701	G	BBC WS, News, ID	44433	JKDX
9580,0	1928	1701	F	R. France Int'l, fr, business pgm	33433	JGDX
9585,0	2000	1801	CHN	CRI,kroatisch,ID	34322	JKDX
9600,0	2000	1801	CHN	China Plus Radio,E,News,ID	34333	JKDX
9615,0	1931	1701	CHN	CRI, ge, abt. women w children wkg	34333	JGDX
9635,0	1750	1501	MLI	R. Mali, , mx, Berichte	45444	CPDX
9635,0	1018	1701	MLI	R. Mali, fr, folk mx	32222	JGDX
9635,0	1726	1701	MLI	R. Mali, fr, news (Africa)	32232	JGDX
9650,0	1934	1701	GUI	Radio Guinea, fr, pol mag	33223	JGDX
9690,0	1341	1601	IND	AIR GOS, EE, Kommentar, ID, Song	34433	JODX
9690,0	1022	1701	TJK	R. Free Asia, en,	32222	JGDX
9690,0	2000	1801	E	REE,Spanisch,Live-Fußball	44433	JKDX
9730,0	2000	1801	VTN	Stimme Vietnams,D,ID	24222	JKDX
9745,0	1938	1701	BHR	R. Bahrein, ar, news?	32222	JGDX
9749,0	1215	1701	KWT	R. Kuwait, AR, Sportbericht, ID	54444	JODX
9750,0	1028	1701	J	NHK World Radio, jp	33233	JGDX
9765,0	0945	1601	NZL	RNZI, E, politische Berichte	55444	CPDX
9765,0	0950	1601	NZL	R. NZ Int'l, id, mx	33233	JGDX
9765,0	1806	1701	J	NHK World R., jp, folk mx	22232	JGDX
9775,0	1730	1701	G	Radio Sama, ar,	33322	JGDX
9780,0	2000	1701	G	AWR, fr, rel magazine	22322	JGDX
9780,0	2000	1801	?	AWR VoHope,E,ID, frz.Prog.folgend	45444	JKDX
9790,0	2000	1801	F	RFI,F,Nachrichten,ID	34333	JKDX
9810,0	1733	1701	ROU	R. Romania Int'l, ro, news, wx	33233	JGDX
9820,0	1740	1701	B	R 9 de Julho, pt, phone-in	33223	JGDX
9885,0	1802	1701	MDG	WCB KNLS, ru, rel pgm/singing	33323	JGDX
9894,0	1319	1701	TJK	Vo.Tibet, Vn, tx, vocal mx, ex9896	43433	JODX
9910,0	1253	1501	GM	KWTR Guam, kk, m spkr	33233	JGDX
11610,0	1657	1701	G	VoAmerica, en, afric. Folk mx	22322	JGDX
11660,0	1700	1701	SWZ	TWR Africa, hd, mx, mod	22112	JGDX
11685,0	1702	1701	E	R. Extreior d'Espana, es, news	22212	JGDX
11720,0	1705	1701	MDG	AWR, en&sw, rel pgm, folk mx	22322	JGDX
11760,0	1708	1701	CUB	R. Habana Cuba, es, news	22322	JGDX
11825,0	1124	1601	SNG	R. Japan, EE, rpt, id, Sendezeiten	34433	JODX
11865,0	1133	1601	AUS	Reach Beyond-HCJB, asiat. Sprache	44444	JODX
12030,0	1712	1701	E	R. Extreior d'Espana, es, news	22332	JGDX
13270,0	1755	1401	CAN	Gander Radio (Volmet), wx, USB, en	33233	JGDX
13630,0	1642	1701	BOT	VoAmerica, pt, politics?	32233	JGDX
13820,0	1644	1701	USA	R. Marti, es, news	32223	JGDX
13830,0	1648	1701	VAT	R. Vatican, en, rel pgm	32222	JGDX
13845,0	1651	1701	USA	WWCR Nashville, en, rel mx	33433	JGDX
13865,0	1654	1701	G	VoAmerica, en, afric. Folk mx	32222	JGDX
15000,0	1615	1701	USA	WWV ts	599	JGDX
15110,0	d 1040	1501	KWT	R. Kuwait, A, nx-magazin, 25 dB		CPDX
15300,0	1622	1701	F	R. France Int'l, fr, bc→Africa	33323	JGDX
15460,0	1625	1701	STP	VoAmerica, en, interview?	21111	JGDX

15770,0	1632	1701	USA		WMRI Sup.Master, en, rel pgm	32233	JGDX
15825,0	1638	1701	USA		WWCR Nashville, en, rel mx	32223	JGDX
17690,0	0947	1601	CHN		CRI, EE, Bericht, ID, Echoeffekt	45433	JODX
17830,0	1610	1701	G		BBC WS, en, abt health in Africa	33323	JGDX
87450,0	1305	1501	BEL	D	id „Radio 700“, pop mx	44344	JGDX
87600,0	1430	1501	D	D	1live, Köln, pop mx, id	44344	JGDX
87700,0	1432	1501			? ev. Welle Niederrhein, rock mx	22122	JGDX
88000,0	1435	1501	D	D	WDR5, Bonn, phone-in,	43344	JGDX
88400,0	1438	1501	D	D	WDR2, id, pop mx	44334	JGDX
88500,0	1440	1501	D	D	SWR 1 RP, Ahrtal, abt theater	33333	JGDX
88800,0	1442	1501	D	D	WDR5, Langenberg, phone-in,	44444	JGDX
89100,0	1444	1501	D	D	DLF Bonn, abt media law	44344	JGDX
89300,0	1446	1501	D	D	HR3 Feldberg/Ts, pop mx	22122	JGDX
89400,0	1448	1501	D	D	NEWS 89,4 Neuss, pop mx	33433	JGDX
89600,0	1450	1501	D	D	WDR5 Eifel, abt training	44334	JGDX
89700,0	1452	1501	D	D	WDR3 Muenster, class. Mx	32333	JGDX
89800,0	1455	1501	D	D	SWR1 RP Marienberg, pop mx	44434	JGDX
89900,0	1457	1501	BEL		VRT Klara, Genk, nl, class mx	33223	JGDX
90000,0	1503	1501	D	D	SWR3 Haardtkopf, id, news	43333	JGDX
90100,0	1505	1501	D	D	Radio 90.1 M'Gladbach, id, mx	33333	JGDX
90300,0	1507	1501	D	D	WDR5 Nordhelle, id, magazine	44434	JGDX
90500,0	1509	1501	BEL		Bol d'Air, Liege, fr, mx	22232	JGDX
90700,0	1511	1501	D	D	WDR4 Bonn, mx, RDS+	43344	JGDX
91000,0	1512	1501	D	D	DLF Wuppertal, traffic news	44434	JGDX
91100,0	1514	1501	D	D	SWR1RP, Eifel, id, pop mx, rds	44434	JGDX
91300,0	1516	1501	D	D	DLF, Köln, abt John Williams	44434	JGDX
91400,0	1518	1501	D	D	Radio Erft, Bergheim, id, pop mx	44333	JGDX
91600,0	1520	1501	D	D	SWR3 Koblenz, pop mx	44333	JGDX
91800,0	1523	1501	D	D	WDR2 Hohe Warte, pop mx	44333	JGDX
92000,0	1525	1501	D	D	SWR2 Donnersberg, mx	22232	JGDX
92100,0	1527	1501	D	D	SWR2 ob. Ahrtal, mx	22232	JGDX
92200,0	1530	1501	D	D	Radio RSG, Remscheid, mx	22122	JGDX
92400,0	1533	1501	D	D	SWR 1 RP, Linz, pop mx	44334	JGDX
92700,0	1535	1501	D	D	Radio Rur, Düren, id, pop mx	43344	JGDX
92800,0	1538	1501	D	D	SWR3 Marienberg, pop mx	43334	JGDX
92900,0	1540	1501	D	D	Radio Muelheim, ads, id	33233	JGDX
93000,0	1542	1501	D	D	SWR2 Haardtkopf, mx	44334	JGDX
93100,0	1544	1501	D	D	WDR3 Bonn, abt Beethoven, class mx	44344	JGDX
93300,0	1546	1501	D	D	WDR2 Kleve, pop mx	22232	JGDX
93500,0	1549	1501	D	D	WDR2 Nordhelle, pop mx	44444	JGDX
93600,0	1551	1501	D	D	SWR4RP Eifel, pop mx	44334	JGDX
93900,0	1555	1501	D	D	WDR4 Aachen, pop mx	44333	JGDX
94000,0	1557	1501	D	D	SWR2 Koblenz, magazine	44333	JGDX
94100,0	2106	1501	D	D	WDR2 Münster, id, pop mx	44433	JGDX
94300,0	2108	1501	D	D	Radio RSG Solingen, pop mx	44444	JGDX
94800,0	2111	1501	D	D	SWR3 Linz, pop mx	44344	JGDX
95100,0	2114	1501	D	D	WDR3 Langenberg, folk mx	44544	JGDX

95400,0	2116	1501	D	D	SWR2 Bad Marienberb, rpt abt Uber	44334	JGDX
95700,0	2120	1501	D	D	WDR2 Remscheid, pop mx	44334	JGDX
95900,0	2122	1501	D	D	WDR3 Aachen, folk mx	44434	JGDX
96100,0	2123	1501	D	D	SWR1 RP Koblenz, pop mx	43344	JGDX
96300,0	2125	1501	D	D	WDR3 Eifel, folk mx	44344	JGDX
96500,0	2127	1501	D	D	DLF Kultur, magazine	43333	JGDX
96700,0	2129	1501	D	D	hr2 Kultur, Gr. Feldberg, mx	22212	JGDX
96900,0	2132	1501	D	D	Radio Berg, Opladen, id, pop mx	33433	JGDX
97000,0	2133	1501	LUX	D	RTL, fr, id, popmx	33323	JGDX
97300,0	2134	1501	D	D	WDR3 Kleve, folk mx	22112	JGDX
97400,0	2136	1501	D	D	SWR4 RP Linz, pop mx	33433	JGDX
97600,0	2138	1501	D	D	Radio Neandertal, Langenberg pop mx	33443	JGDX
97700,0	2140	1501	D	D	SWR 1 RP, Hardtkopf, pop mx	33233	JGDX
97800,0	2141	1501	D	D	R. Bonn-R/S, Bonn, pop mx	33323	JGDX
98000,0	2142	1501	D	D	R. Koblenz, Neuwied, pop mx	33333	JGDX
98100,0	2144	1501	D	D	WDR 3 Nordhelle, folk mx	33233	JGDX
98500,0	2146	1501	D	D	SWR3 Eifel, id, pop mx	44434	JGDX
98600,0	2148	1501	D	D	WDR2 Köln, satirical pgm	44334	JGDX
98900,0	2150	1501	D	D	?	21122	JGDX
99200,0	2153	1501	D	D	WDR2 Langenberg, pop mx	44544	JGDX
99700,0	2155	1501	D	D	?	21122	JGDX
99800,0	2157	1501	D	D	WDR2 Wuppertal, id, mx	33433	JGDX
100000,0	2159	1501	D	D	Koelncampus, Koeln, mx	22122	JGDX
100100,0	2201	1501	D	D	RPR1 Hardtkopf, pop mx	33233	JGDX
100400,0	2203	1501	D	D	WDR2 Bonn	44454	JGDX
100600,0	2205	1501	D	D	RPR1 Mainz, id, pop mx	44334	JGDX
100800,0	2207	1501	D	D	WDR2 Aachen, pop mx	44434	JGDX
101000,0	2209	1501	D	D	WDR2 Eifel, pop mx	44344	JGDX
101300,0	2212	1501	D	D	WDR4 Langenberg, pop mx, Beatles	44334	JGDX
101500,0	2214	1501	D	D	RPR1 Koblenz, pop mx	43333	JGDX
101700,0	2216	1501	D	D	Domradio Köln, id, mx	33433	JGDX
101900,0	2218	1501	D	D	WDR5 Aachen, rpt abt public finance	34433	JGDX
102100,0	2220	1501	D	D	RPR1 Eifel, pop mx	34444	JGDX
102200,0	2223	1501	D	D	R. Essen, Tr. Chapman, Revolution	22212	JGDX
102400,0	2225	1501	D	D	1live, Bonn, rpt abt foreigners, id	22322	JGDX
102700,0	2227	1501	D	D	Dlf Nordhelle, pol magazine	33233	JGDX
102800,0	2229	1501	D	D	Dlf Wesel, pol magazine	33443	JGDX
103300,0	2231	1501	D	D	COSMO, Langenberg, folk mx	44434	JGDX
103500,0	2234	1501	D	D	RPR1 Ahrweiler, pop mx	43333	JGDX
103700,0	2237	1501	D	D	1live, Kleve, pol rpt	43344	JGDX
103800,0	2240	1501	D	D	WDR4 Nordhelle, pop mx	33433	JGDX
104000,0	2243	1501	D	D	bigFM Koblenz, pop mx	44333	JGDX
104200,0	2249	1501	D	D	Radio Düsseldorf, pop mx	33233	JGDX
104400,0	2252	1501	D	D	WDR4, Eifel, mx	34433	JGDX
104700,0	2255	1501	D	D	1live Nordhelle, pol magazine	34333	JGDX
104900,0	2257	1501	D	D	bigFM Ahrweiler, pop mx	33433	JGDX
105200,0	2259	1501	D	D	R. Berg Lindlar, mx U. Lindenberg	44334	JGDX

105500,0	2305	1501	D	D	1live, Eifel, pol magazine	44334	JGDX
105700,0	2308	1501	D	D	R. Ennepe Ruhr, Gevelsberg, pop mx	22212	JGDX
105800,0	2310	1501	D	D	R. Erft, Koeln, pop mx	33223	JGDX
106100,0	2312	1501	D	D	Dlf Kultur, Eifel, hist. Magazine	34433	JGDX
106300,0	2315	1501	D	D	SWR4 RP Bad Marienberg, mx	44333	JGDX
106400,0	2318	1501	D	D	1live Aachen, mx	33233	JGDX
106600,0	2320	1501	D	D	bigFM Eifel, id, pop mx	33233	JGDX
106700,0	2323	1501	D	D	1live Langenberg, magazine	33223	JGDX
106900,0	2325	1501	D	D	R. Euskirchen, Schleiden, pop mx	44333	JGDX
107100,0	2330	1501	D	D	R. Köln, Köln, pop mx	44433	JGDX
107400,0	2332	1501	D	D	R. Wuppertal, W'tal, mx	33233	JGDX
107800,0	2335	1501	D	D	Antenne AC, Stolberg, pop mx	33233	JGDX
107900,0	2338	1501	D	D	Radio RSG, Remscheid, id, mx	44334	JGDX
123775,0	2123	1801	D		ATIS Dusseldorf, en, air wx	RS=57	JGDX
178352,0	1205	1601	D	D	Klassik Radio, d, class mx, 5C	55555	JGDX
178352,0	1207	1601	D	D	Absolut relax, d, pop mx, 5C	55555	JGDX
178352,0	1210	1601	D	D	DRadio Dok, d, Parl.Debatte, 5C	55555	JGDX
178352,0	1211	1601	D	D	DLF, Info a.Mittag, abt Russia, 5C	55555	JGDX
178352,0	1214	1601	D	D	DLF Kultur, Feuilleton, 5C	55555	JGDX
178352,0	1216	1601	D	D	DLF Nova, „Gruenstreifen“ 5C	55555	JGDX
178352,0	1218	1601	D	D	Energy, d, pop mx, 5C, 72 kbit	54444	JGDX
178352,0	1220	1601	D	D	ERF Plus, d, rel pgm, 5C	55555	JGDX
178352,0	1221	1601	D	D	Radio Bob!, d, rock mx, 5C	55555	JGDX
178352,0	1223	1601	D	D	Radio Horeb, d, rel pgm cath. 5C	55555	JGDX
178352,0	1225	1601	D	D	Schlagerparadies, d, pop mx, 5C	55555	JGDX
178352,0	1228	1601	D	D	Schwarzwaldradio, d, pop mx, 5C	55555	JGDX
178352,0	1231	1601	D	D	sunshine live, d, pop mx, ads, 5C	55555	JGDX
222064,0	1232	1601	D	D	1live, d, pop mx „Easy“, 11D	55555	JGDX
222064,0	1233	1601	D	D	1live diggi, pop mx „Flo Rida“, 11D	55555	JGDX
222064,0	1235	1601	D	D	Domradio, pop mx, Patti Smith, 11D	55555	JGDX
222064,0	1237	1601	D	D	VERA, d, traffic news, 11D	55555	JGDX
222064,0	1238	1601	D	D	WDR2 Dortmund, Mittagmagazin, 11D	55555	JGDX
222064,0	1240	1601	D	D	WDR2 Köln, d, Mittagmagazin, 11D	55555	JGDX
222064,0	1243	1601	D	D	WDR2 Rhein-Ruhr, Mittagmagazin 11D	55555	JGDX
222064,0	1245	1601	D	D	WDR3, d, class mx (piano), 11D	55555	JGDX
222064,0	1250	1601	D	D	WDR4, d, pop mx, BeeGees, 11D	55555	JGDX
222064,0	1252	1601	D	D	WDR5, d, rpt abt russ politics 11D	55555	JGDX
222064,0	1254	1601	D	D	WDR Event, d, Parl.Debatte, 11D	55555	JGDX
222064,0	1255	1601	D	D	WDR Maus, d, childr. Pgm, 11D	55555	JGDX
222064,0	1258	1601	D	D	WDR Cosmo, d, id, div mx, 11D	55555	JGDX