

COM-IN Senderliste digital TV & Radio a/d

Stand 10.05.2021

DS	Digit. Ch.	AnalogFreq.	Service	Type	Country	Modulation	Symbolrate	Verschlüsselt
			ARD Digital1 (TP 71)	S30 / 378 MHz / QAM64 / 6.900 MS				
1	S30 378 MHz		Das Erste	TV	Germany	QAM 64	6900	Nein
2	S30 378 MHz		Bayerisches FS Süd	TV	Germany	QAM 64	6900	Nein
3	S30 378 MHz		hr-fernsehen	TV	Germany	QAM 64	6900	Nein
4	S30 378 MHz		WDR Köln	TV	Germany	QAM 64	6900	Nein
5	S30 378 MHz		SWR Fernsehen BW	TV	Germany	QAM 64	6900	Nein
			SES-ASTRA (TP 104)	S31 / 386 MHz / QAM64 / 6.900 MS				
6	S31 386 MHz		Sonnenklar TV	TV	Germany	QAM 64	6900	Nein
7	S31 386 MHz		HSE24	TV	Germany	QAM 64	6900	Nein
8	S31 386 MHz		Handystar TV 2	TV	Germany	QAM 64	6900	Nein
9	S31 386 MHz		REGIO TV	TV	Germany	QAM 64	6900	Nein
10	S31 386 MHz		TELE 5	TV	Germany	QAM 64	6900	Nein
11	S31 386 MHz		DMAX	TV	Germany	QAM 64	6900	Nein
12	S31 386 MHz		Baden TV	TV	Germany	QAM 65	6900	Nein
13	S31 386 MHz		HSE24 TREND	TV	Germany	QAM 64	6900	Nein
14	S31 386 MHz		AstroTV	TV	Germany	QAM 64	6900	Nein
15	S31 386 MHz		Genius Trend	TV	Germany	QAM 64	6900	Nein
16	S31 386 MHz		MediaShop- Neuheiten	TV	Germany	QAM 64	6900	Nein
17	S31 386 MHz		meinTVshop	TV	Germany	QAM 64	6900	Nein
18	S31 386 MHz		SPORT1	TV	Germany	QAM 64	6900	Nein
			ZDF Vision (TP 77)	S32 / 394 MHz / QAM64 / 6.900 MS				
19	S32 394 MHz		ZDF	TV	Germany	QAM 64	6900	Nein
20	S32 394 MHz		3sat	TV	Germany	QAM 64	6900	Nein
21	S32 394 MHz		KiKA 06:00 - 21:00	TV	Germany	QAM 64	6900	Nein
22	S32 394 MHz		ZDFinfo	TV	Germany	QAM 64	6900	Nein
25	S32 394 MHz		zdf_neo	TV	Germany	QAM 64	6900	Nein
			Viacom M Ntw (TP 78)	S33 / 402 MHz / QAM64 / 6.900 MS				
28	S33 402 MHz		MTV Music 24	TV	Great Britain	QAM 64	6900	Ja
29	S33 402 MHz		Comedy Central	TV	Germany	QAM 64	6900	Nein
30	S33 402 MHz		MTV	TV	Germany	QAM 64	6900	Nein

31	S33 402 MHz			Nick /CC+1	TV	Germany	QAM 65	6900	Nein
32	S33 402 MHz			VH1	TV	Great Britain	QAM 64	6900	Ja
33	S33 402 MHz			MTV 80s	TV	Great Britain	QAM 64	6900	Ja
34	S33 402 MHz			Nickelodeon HD	TV	Great Britain	QAM 64	6900	Ja
35	S33 402 MHz			Nick Jr	TV	Great Britain	QAM 64	6900	Ja
36	S33 402 MHz			Nick Jr.	TV	Great Britain	QAM 64	6900	Ja
37	S33 402 MHz			Nick Jr..	TV	Great Britain	QAM 64	6900	Ja
38	S33 402 MHz			Nick_Jr.	TV	Great Britain	QAM 64	6900	Ja
39	S33 402 MHz			Nick_Jr..	TV	Great Britain	QAM 64	6900	Ja
40	S33 402 MHz			Nick Junior Global	TV	Great Britain	QAM 64	6900	Ja
41	S33 402 MHz			Nick.Jr.	TV	Great Britain	QAM 64	6900	Ja
				ARD Digital3 (TP 101)	S34 / 410 MHz / QAM64 / 6.900 MS				
42	S34 410 MHz			WDR Bielefeld	TV	Germany	QAM 64	6900	Nein
43	S34 410 MHz			WDR Dortmund	TV	Germany	QAM 64	6900	Nein
44	S34 410 MHz			WDR Düsseldorf	TV	Germany	QAM 64	6900	Nein
45	S34 410 MHz			WDR Essen	TV	Germany	QAM 64	6900	Nein
46	S34 410 MHz			WDR Münster	TV	Germany	QAM 64	6900	Nein
47	S34 410 MHz			WDR Siegen	TV	Germany	QAM 64	6900	Nein
48	S34 410 MHz			WDR HD Köln	HDTV	Germany	QAM 64	6900	Nein
49	S34 410 MHz			WDR HD Bielefeld	HDTV	Germany	QAM 64	6900	Nein
50	S34 410 MHz			WDR HD Dortmund	HDTV	Germany	QAM 64	6900	Nein
51	S34 410 MHz			WDR HD Düsseldorf	HDTV	Germany	QAM 64	6900	Nein
52	S34 410 MHz			WDR HD Essen	HDTV	Germany	QAM 64	6900	Nein
53	S34 410 MHz			WDR HD Münster	HDTV	Germany	QAM 64	6900	Nein
54	S34 410 MHz			WDR HD Siegen	HDTV	Germany	QAM 64	6900	Nein
55	S34 410 MHz			Radio Bremen TV	TV	Germany	QAM 64	6900	Nein
56	S34 410 MHz			WDR Test A	TV	Germany	QAM 64	6900	Nein

				ARD Digital2 (TP 85)	S35 / 418 MHz / QAM64 / 6.900 MS				
57	S35 418 MHz			rbb Brandenburg	TV	Germany	QAM 64	6900	Nein
58	S35 418 MHz			rbb Berlin	TV	Germany	QAM 64	6900	Nein
59	S35 418 MHz			ARD-TEST-1	TV	Germany	QAM 64	6900	Nein
60	S35 418 MHz			NDR FS MV	TV	Germany	QAM 64	6900	Nein
61	S35 418 MHz			NDR FS HH	TV	Germany	QAM 64	6900	Nein
62	S35 418 MHz			NDR FS NDS	TV	Germany	QAM 64	6900	Nein
63	S35 418 MHz			NDR FS SH	TV	Germany	QAM 64	6900	Nein
64	S35 418 MHz			MDR Sachsen	TV	Germany	QAM 64	6900	Nein
65	S35 418 MHz			MDR S-Anhalt	TV	Germany	QAM 64	6900	Nein
66	S35 418 MHz			MDR Thüringen	TV	Germany	QAM 64	6900	Nein
67	S35 418 MHz			SWR Fernsehen RP	TV	Germany	QAM 64	6900	Nein
				RTL Group (TP 89)	S36 / 426 MHz / QAM64 / 6.900 MS				
68	S36 426 MHz			RTL Television	TV	Germany	QAM 64	6900	Nein
69	S36 426 MHz			RTL Regional NRW	TV	Germany	QAM 64	6900	Nein
70	S36 426 MHz			RTL HB NDS	TV	Germany	QAM 64	6900	Nein
71	S36 426 MHz			RTL Bayern	TV	Germany	QAM 64	6900	Nein
72	S36 426 MHz			RTL HH SH	TV	Germany	QAM 64	6900	Nein
73	S36 426 MHz			RTL2	TV	Germany	QAM 64	6900	Nein
74	S36 426 MHz			TOGO plus	TV	Germany	QAM 64	6900	Nein
75	S36 426 MHz			SUPER RTL	TV	Germany	QAM 64	6900	Nein
76	S36 426 MHz			VOX	TV	Germany	QAM 64	6900	Nein
77	S36 426 MHz			NITRO	TV	Germany	QAM 64	6900	Nein
78	S36 426 MHz			RTLplus	TV	Germany	QAM 64	6900	Nein
79	S36 426 MHz			n-tv	TV	Germany	QAM 64	6900	Nein
				SES-ASTRA (TP 26)	S37 / 434 MHz / QAM64 / 6.900 MS				
80	S37 434 MHz			Bloomberg Europe TV	TV	Great Britain	QAM 64	6900	Nein
81	S37 434 MHz			Sonlife Broadcasting Network	TV	Great Britain	QAM 64	6900	Nein
82	S37 434 MHz			Algerie 3	TV	Algeria	QAM 64	6900	Nein
83	S37 434 MHz			Canal Algerie	TV	Algeria	QAM 64	6900	Nein
				Pro7/SAT1 (TP 107)	S38 / 442 MHz / QAM64 / 6.900 MS				
84	S38 442 MHz			SAT.1	TV	Germany	QAM 64	6900	Nein

85	S38 442 MHz			ProSieben	TV	Germany	QAM 64	6900	Nein
86	S38 442 MHz			Kabel Eins	TV	Germany	QAM 64	6900	Nein
87	S38 442 MHz			Welt	TV	Germany	QAM 64	6900	Nein
88	S38 442 MHz			SAT.1 Gold	TV	Germany	QAM 64	6900	Nein
89	S38 442 MHz			Pro7 MAXX	TV	Germany	QAM 64	6900	Nein
90	S38 442 MHz			SAT.1 Bayern	TV	Germany	QAM 64	6900	Nein
91	S38 442 MHz			SAT.1 NRW	TV	Germany	QAM 64	6900	Nein
92	S38 442 MHz			Kabel Eins Doku	TV	Germany	QAM 64	6900	Nein
				ARD Digital6 (TP 51)	S39 / 450 MHz / QAM64 / 6.900 MS				
93	S39 450 MHz			tagesschau24	TV	Germany	QAM 64	6900	Nein
94	S39 450 MHz			ONE	TV	Germany	QAM 64	6900	Nein
95	S39 450 MHz			arte	TV	Germany	QAM 64	6900	Nein
96	S39 450 MHz			PHOENIX	TV	Germany	QAM 64	6900	Nein
97	S39 450 MHz			Test-R	TV	Germany	QAM 64	6900	Nein
				ARD HD3 (TP 61)	S40 / 458 MHz / QAM256 / 6.900 MS				
98	S40 458 MHz			rbb Berlin HD	HDTV	Germany	QAM 256	6900	Nein
99	S40 458 MHz			MDR Thüringen HD	HDTV	Germany	QAM 256	6900	Nein
100	S40 458 MHz			hr-fernsehen HD	HDTV	Germany	QAM 256	6900	Nein
				MUX 1	S41 / 466 MHz / QAM64 / 6.900 MS				

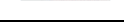
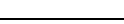
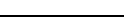
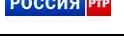
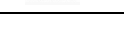
101	S41 466 MHz			intv HD	HDTV	Germany	QAM 64	6900	Nein
102	S41 466 MHz	101,00 MHz		Bayern 1	Radio	Germany	QAM 64	6900	Nein
103	S41 466 MHz	102,00 MHz		Bayern 2	Radio	Germany	QAM 64	6900	Nein
104	S41 466 MHz	103,00 MHz		BAYERN 3	Radio	Germany	QAM 64	6900	Nein
105	S41 466 MHz	104,00 MHz		BR-KLASSIK	Radio	Germany	QAM 64	6900	Nein
106	S41 466 MHz	105,00 MHz		B5 aktuell	Radio	Germany	QAM 64	6900	Nein
107	S41 466 MHz			BR Heimat	Radio	Germany	QAM 64	6900	Nein
108	S41 466 MHz	91,50 MHz		PULS	Radio	Germany	QAM 64	6900	Nein
109	S41 466 MHz			BAYERN Plus	Radio	Germany	QAM 64	6900	Nein
110	S41 466 MHz	88,50 MHz		hr1	Radio	Germany	QAM 64	6900	Nein
111	S41 466 MHz			hr2	Radio	Germany	QAM 64	6900	Nein
112	S41 466 MHz			hr3	Radio	Germany	QAM 64	6900	Nein
113	S41 466 MHz			hr4	Radio	Germany	QAM 64	6900	Nein
114	S41 466 MHz	92,50 MHz		MDR SACHSEN	Radio	Germany	QAM 64	6900	Nein
115	S41 466 MHz			MDR KULTUR	Radio	Germany	QAM 64	6900	Nein
116	S41 466 MHz			MDR AKTUELL	Radio	Germany	QAM 64	6900	Nein
117	S41 466 MHz			MDR KLASSIK	Radio	Germany	QAM 64	6900	Nein
118	S41 466 MHz			NDR 2	Radio	Germany	QAM 64	6900	Nein
119	S41 466 MHz			NDR Kultur	Radio	Germany	QAM 64	6900	Nein
120	S41 466 MHz	106,00 MHz		N-JOY	Radio	Germany	QAM 64	6900	Nein
121	S41 466 MHz			NDR 90,3	Radio	Germany	QAM 64	6900	Nein
122	S41 466 MHz			NDR 1 Radio MV	Radio	Germany	QAM 64	6900	Nein
123	S41 466 MHz			NDR 1 Nieders.	Radio	Germany	QAM 64	6900	Nein
124	S41 466 MHz			Bremen Eins	Radio	Germany	QAM 64	6900	Nein
125	S41 466 MHz			Kulturradio	Radio	Germany	QAM 64	6900	Nein
126	S41 466 MHz			Antenne Brandenburg	Radio	Germany	QAM 64	6900	Nein
127	S41 466 MHz	97,50 MHz		SR 1 Europawelle	Radio	Germany	QAM 64	6900	Nein
128	S41 466 MHz	95,50 MHz		SWR1 BW	Radio	Germany	QAM 64	6900	Nein
129	S41 466 MHz			SWR2	Radio	Germany	QAM 64	6900	Nein
130	S41 466 MHz			SWR3	Radio	Germany	QAM 64	6900	Nein
131	S41 466 MHz			SWR4 BW	Radio	Germany	QAM 64	6900	Nein
132	S41 466 MHz			DAS DING	Radio	Germany	QAM 64	6900	Nein

133	S41 466 MHz			WDR 2	Radio	Germany	QAM 64	6900	Nein
134	S41 466 MHz			WDR 3	Radio	Germany	QAM 64	6900	Nein
135	S41 466 MHz			WDR 4	Radio	Germany	QAM 64	6900	Nein
136	S41 466 MHz			SR Fernsehen	TV	Germany	QAM 64	6900	Nein
137	S41 466 MHz			ARD-alpha	TV	Germany	QAM 64	6900	Nein
				ZDF HD2 (TP 10)	C26 / 514 MHz / QAM256 / 6.900 MS				
138	C26 514 MHz			3sat HD	HDTV	Germany	QAM 256	6900	Nein
139	C26 514 MHz			KiKA HD	HDTV	Germany	QAM 256	6900	Nein
140	C26 514 MHz			ZDFinfo HD	HDTV	Germany	QAM 256	6900	Nein
				ARD HD4 (TP 39)	C27 / 522 MHz / QAM256 / 6.900 MS				
141	C27 522 MHz			tagesschau24 HD	HDTV	Germany	QAM 256	6900	Nein
142	C27 522 MHz			ONE HD	HDTV	Germany	QAM 256	6900	Nein
143	C27 522 MHz			ARD alpha HD	HDTV	Germany	QAM 256	6900	Nein
144	C27 522 MHz			SR Fernsehen HD	HDTV	Germany	QAM 256	6900	Nein
145	C27 522 MHz			Radio Bremen HD	HDTV	Germany	QAM 256	6900	Nein
				ARD HD2 (TP 25)	C28 / 530 MHz / QAM256 / 6.900 MS				
146	C28 530 MHz			BR Fernsehen Süd HD	HDTV	Germany	QAM 256	6900	Nein
147	C28 530 MHz			BR Fernsehen Nord HD	HDTV	Germany	QAM 256	6900	Nein
148	C28 530 MHz			NDR FS HH HD	HDTV	Germany	QAM 256	6900	Nein
149	C28 530 MHz			PHOENIX HD	HDTV	Germany	QAM 256	6900	Nein
				ZDF HD1 (TP 11)	C29 / 538 MHz / QAM256 / 6.900 MS				
150	C29 538 MHz			ZDF HD	HDTV	Germany	QAM 256	6900	Nein
151	C29 538 MHz			zdf_neo HD	HDTV	Germany	QAM 256	6900	Nein
				Sky HD (TP 95)	C30 / 546 MHz / QAM256 / 6.900 MS				
152	C30 546 MHz			Sky Sport Bundesliga 1 HD	HDTV	Germany	QAM 256	6900	Ja
153	C30 546 MHz			Sky Cinema Best of HD	HDTV	Germany	QAM 256	6900	Ja
154	C30 546 MHz			Sky Sport News HD	HDTV	Germany	QAM 256	6900	Nein
155	C30 546 MHz			FOX HD	HDTV	Germany	QAM 256	6900	Ja
156	C30 546 MHz			SYFY HD	HDTV	Germany	QAM 256	6900	Ja
157	C30 546 MHz			STEST2	HDTV	Germany	QAM 256	6900	Ja
				Sky HD (TP 75)	C31 / 554 MHz / QAM256 / 6.900 MS				
158	C31 554 MHz			Sky Cinema Premieren +24	HDTV	Germany	QAM 256	6900	Ja

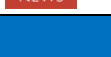
159	C31 554 MHz		Nat Geo Wild HD	HDTV	Germany	QAM 256	6900	Ja
160	C31 554 MHz		Sky Sport 1 HD	HDTV	Germany	QAM 256	6900	Ja
161	C31 554 MHz		Discovery HD	HDTV	Germany	QAM 256	6900	Ja
162	C31 554 MHz		Sky Cinema Premieren HD	TV	Germany	QAM 256	6900	Ja
163	C31 554 MHz		Sky Cinema Classics	TV	Germany	QAM 256	6900	Ja
164	C31 554 MHz		Sky Crime HD	HDTV	Germany	QAM 256	6900	Ja
			Sky HD (TP 79)	C32 / 562 MHz / QAM256 / 6.900 MS				
165	C32 562 MHz		Nicktoons	HDTV	Germany	QAM 256	6900	Ja
166	C32 562 MHz		Spiegel TV Wissen	HDTV	Germany	QAM 256	6900	Ja
167	C32 562 MHz		Sky Atlantic HD	HDTV	Germany	QAM 256	6900	Ja
168	C32 562 MHz		Sky Cinema Special HD	HDTV	Germany	QAM 256	6900	Ja
169	C32 562 MHz		NatGeo HD	HDTV	Germany	QAM 256	6900	Ja
170	C32 562 MHz		Sky Sport 2 HD	HDTV	Germany	QAM 256	6900	Ja
171	C32 562 MHz		13th Street HD	HDTV	Germany	QAM 256	6900	Ja
			ARD HD1 (TP 19)	C33 / 570 MHz / QAM256 / 6.900 MS				
172	C33 570 MHz		Das Erste HD	HDTV	Germany	QAM 256	6900	Nein
173	C33 570 MHz		arte HD	HDTV	Germany	QAM 256	6900	Nein
174	C33 570 MHz		SWR BW HD	HDTV	Germany	QAM 256	6900	Nein
175	C33 570 MHz		SWR RP HD	HDTV	Germany	QAM 256	6900	Nein
			HSE HD (TP 53)	C34 / 578 MHz / QAM256 / 6.900 MS				
176	C34 578 MHz		ANIXE HD		Germany	QAM 256	6900	Ja
177	C34 578 MHz		QVC HD		Germany	QAM 256	6900	Ja
178	C34 578 MHz		WELT HD	HDTV	Germany	QAM 256	6900	Ja
179	C34 578 MHz		HSE24 HD		Germany	QAM 256	6900	Ja
180	C34 578 MHz		Nicer Dicer TV		Germany	QAM 256	6900	Ja
181	C34 578 MHz		Genius Plus		Germany	QAM 256	6900	Ja
			Sky (TP 69)	C38 / 610 MHz / QAM256 / 6.900 MS				
184	C38 610 MHz		DAZN 2 Bar HD	HDTV	Germany	QAM 256	6900	JA
185	C38 610 MHz		Spiegel Geschichte HD	HDTV	Germany	QAM 256	6900	JA
			Sky (TP 65)	C39 / 618 MHz / QAM256 / 6.900 MS				
186	C39 618 MHz		Sky Cinema Fun	TV	Germany	QAM 256	6900	JA
187	C39 618 MHz		Sky Cinema Action	TV	Germany	QAM 256	6900	JA

188	C39 618 MHz			Sky Sport F1 HD	HDTV	Germany	QAM 256	6900	JA
189	C39 618 MHz			Boomerang	TV	Germany	QAM 256	6900	JA
190	C39 618 MHz			Beate-Uhse.TV HD	HDTV	Germany	QAM 256	6900	JA
				Sky (TP 67)	C40 / 626 MHz / QAM256 / 6.900 MS				
191	C40 626 MHz			Junior	TV	Germany	QAM 256	6900	JA
192	C40 626 MHz			Heimatkanal	TV	Germany	QAM 256	6900	JA
193	C40 626 MHz			Classica	TV	Germany	QAM 256	6900	JA
194	C40 626 MHz			Sky Sport Austria1	TV	Germany	QAM 256	6900	JA
195	C40 626 MHz			Sky Cinema Best of	TV	Germany	QAM 256	6900	JA
196	C40 626 MHz			Sky Cinema Family HD	HDTV	Germany	QAM 256	6900	JA
197	C40 626 MHz			Sky One HD	HDTV	Germany	QAM 256	6900	JA
198	C40 626 MHz			Sky Sport 2	TV	Germany	QAM 256	6900	JA
199	C40 626 MHz			Kinowelt TV	TV	Germany	QAM 256	6900	JA
200	C40 626 MHz			Romance TV	TV	Germany	QAM 256	6900	JA
201	C40 626 MHz			Sky Comedy HD	HDTV	Germany	QAM 256	6900	JA
				LEER	C41 / 634 MHz / QAM256 / 6.900 MS				
				Leer					
				Sky HD (TP 81)	C42 / 642 MHz / QAM256 / 6.900 MS				
202	C42 642 MHz			Sky Cinema Premieren	TV	Germany	QAM 256	6900	JA
203	C42 642 MHz			Sky Cinema Thriller HD	HDTV	Germany	QAM 256	6900	JA
204	C42 642 MHz			Sky Krimi HD	HDTV	Germany	QAM 256	6900	JA
205	C42 642 MHz			Sky Serien & Shows HD	HDTV	Germany	QAM 256	6900	JA
206	C42 642 MHz			TNT Film HD	HDTV	Germany	QAM 256	6900	JA
207	C42 642 MHz			Sky Sport 1	TV	Germany	QAM 256	6900	JA
208	C42 642 MHz			Sky Sport Bundesliga 1	TV	Germany	QAM 256	6900	JA
209	C42 642 MHz			Sky Cinema Family	TV	Germany	QAM 256	6900	JA
				SES-ASTRA (TP 103)	C43 / 650 MHz / QAM64 / 6.900 MS				
210	C43 650 MHz			N24 DOKU	TV	Germany	QAM 64	6900	Nein
211	C43 650 MHz			EWTN katholisches TV	TV	USA	QAM 64	6900	Nein
212	C43 650 MHz			QVC STYLE	TV	Germany	QAM 64	6900	Nein
213	C43 650 MHz			egoFM	Radio	Germany	QAM 64	6900	Nein
214	C43 650 MHz			Klassik Radio	Radio	Germany	QAM 64	6900	Nein

215	C43 650 MHz		JAM FM	Radio	Germany	QAM 64	6900	Nein
216	C43 650 MHz		Handystar TV	TV	Germany	QAM 64	6900	Nein
217	C43 650 MHz		1-2-3.tv	TV	Germany	QAM 64	6900	Nein
218	C43 650 MHz		ANIXE+	TV	Germany	QAM 64	6900	Nein
219	C43 650 MHz		TLC	TV	Germany	QAM 64	6900	Nein
220	C43 650 MHz		SIXX	TV	Germany	QAM 64	6900	Nein
221	C43 650 MHz		Disney Channel	TV	Germany	QAM 64	6900	Nein
222	C43 650 MHz		QVC	TV	Germany	QAM 64	6900	Nein
			SES-ASTRA (TP 91)	C44 / 658 MHz / QAM64 / 6.900 MS				
223	C44 658 MHz		VOX up	TV	Germany	QAM 64	6900	Nein
224	C44 658 MHz		Eurosport 1 Deutschland	TV	Germany	QAM 64	6900	Nein
225	C44 658 MHz		HSE24 EXTRA	TV	Germany	QAM 64	6900	Nein
226	C44 658 MHz		EURONEWS GERMAN SD	TV	France	QAM 64	6900	Nein
227	C44 658 MHz		EURONEWS FRENCH SD	TV	France	QAM 64	6900	Nein
			Sky HD (TP 99)	C45 / 666 MHz / QAM256/ 6.900 MS				
228	C45 666 MHz		Eurosport 2 HD	HDTV	Germany	QAM 256	6900	Ja
229	C45 666 MHz		History HD	HDTV	Germany	QAM 256	6900	Ja
230	C45 666 MHz		Sky Cinema Premieren +24 HD	HDTV	Germany	QAM 256	6900	Ja
231	C45 666 MHz		TNT Comedy HD	HDTV	Germany	QAM 256	6900	Ja
			LEER	C46 / 674 MHz / QAM256 / 6.900 MS				
			Leer					
			Sky HD (TP47)	C47 / 682 MHz / QAM256 / 6.900 MS				
232	C47 682 MHz		Sky Cinema Action HD	HDTV	Germany	QAM 256	6900	Ja
233	C47 682 MHz		TNT Serie HD	HDTV	Germany	QAM 256	6900	Ja
234	C47 682 MHz		Universal TV HD	HDTV	Germany	QAM 256	6900	Ja
235	C47 682 MHz		CNBC HD	HDTV	Germany	QAM 256	6900	Nein
236	C47 682 MHz		DAZN 1 Bar HD	HDTV	Germany	QAM 256	6900	Ja
237	C47 682 MHz		Sky Sport Austria 1 HD	HDTV	Germany	QAM 256	6900	Ja
238	C47 682 MHz		Jukebox	TV	Germany	QAM 256	6900	Ja
		LEER	LEER (Sky HD (TP73))	C48 / 690 MHz / QAM256 / 6.900 MS				
			LEER					
			Kabelkiosk MTV (TP 66)	C49 / 698 MHz / QAM256 / 6.900 MS				

	C49 698 MHz			STEST1	TV	Germany	QAM 256	6900	Ja
	C49 698 MHz			Sky Sport Bundesliga 5	TV	Germany	QAM 256	6900	Ja
	C49 698 MHz			Sky Sport 6	TV	Germany	QAM 256	6900	Ja
	C49 698 MHz			Sky Sport Bundesliga 6	TV	Germany	QAM 256	6900	Ja
	C49 698 MHz			Sky Sport 7	TV	Germany	QAM 256	6900	Ja
	C49 698 MHz			Sky Sport Bundesliga 8	TV	Germany	QAM 256	6900	Ja
	C49 698 MHz			Sky Sport 9	TV	Germany	QAM 256	6900	Ja
	C49 698 MHz			Sky Sport Austria 2	TV	Germany	QAM 256	6900	Ja
	C49 698 MHz			Sky Sport Bundesliga 9	TV	Germany	QAM 256	6900	Ja
	C49 698 MHz			Sky Sport 10	TV	Germany	QAM 256	6900	Ja
	C49 698 MHz			Sky Sport Austria 3	TV	Germany	QAM 256	6900	Ja
	C49 698 MHz			Sky Sport Bundesliga 10	TV	Germany	QAM 256	6900	Ja
	C49 698 MHz			Sky Sport 11	TV	Germany	QAM 256	6900	Ja
	C49 698 MHz			Sky Sport Austria 4	TV	Germany	QAM 256	6900	Ja
	C49 698 MHz			Sky Sport Bundesliga 8 HD	TV	Germany	QAM 256	6900	Ja
	C49 698 MHz			Sky Sport 9 HD	TV	Germany	QAM 256	6900	Ja
	C49 698 MHz			Eurosport 360 HD 7	TV	Germany	QAM 256	6900	Ja
	C49 698 MHz			Sky Sport Austria 2 HD	TV	Germany	QAM 256	6900	Ja
				Kabelkiosk (TP 71)	C50 / 706 MHz / QAM256 / 6.900 MS				
239	C50 706 MHz			Euro Star	TV		QAM 256	6900	Ja
240	C50 706 MHz			RTR Planeta	TV	Russia	QAM 256	6900	Ja
241	C50 706 MHz			EuroNews French	TV	France	QAM 256	6900	Ja
242	C50 706 MHz			Marco Polo TV	TV	Germany	QAM 256	6900	Ja
243	C50 706 MHz			THT Russia	TV	Russia	QAM 256	6900	Ja
244	C50 706 MHz			ProSieben FUN HD	HDTV	Germany	QAM 256	6900	Ja
245	C50 706 MHz			Kinowelt TV	TV	Germany	QAM 256	6900	Ja
246	C50 706 MHz			BonGusto	TV	Germany	QAM 256	6900	Ja
247	C50 706 MHz			Heimatkanal	TV	Germany	QAM 256	6900	Ja
				Kabelkiosk (TP 81)	C51 / 714 MHz / QAM256 / 6.900 MS				
248	C51 714 MHz			Show Turk	TV	Turkey	QAM 256	6900	Ja
249	C51 714 MHz			CNN Turk	TV	Turkey	QAM 256	6900	Ja
250	C51 714 MHz			Kanal 7 avrupa	TV	Turkey	QAM 256	6900	Ja

251	C51 714 MHz			Euro D	TV	Turkey	QAM 256	6900	Ja
252	C51 714 MHz			TV8 Int	TV	Turkey	QAM 256	6900	Ja
253	C51 714 MHz			RAI Uno	TV	Italy	QAM 256	6900	Ja
254	C51 714 MHz			ATV Avrupa	TV	Turkey	QAM 256	6900	Ja
255	C51 714 MHz			RAI Tre	TV	Italy	QAM 256	6900	Ja
256	C51 714 MHz			TV Polonia	TV	Poland	QAM 256	6900	Ja
257	C51 714 MHz			TRT-Türk TV	TV	Turkey	QAM 256	6900	Ja
258	C51 714 MHz			wetter.com TV	TV	Germany	QAM 256	6900	Ja
259	C51 714 MHz			RTL Crime HD	TV	Germany	QAM 256	6900	Ja
260	C51 714 MHz			MTV Live HD	HDTV	Great Britain	QAM 256	6900	Ja
				Kabelkiosk (TP 83)	C52 / 722 MHz / QAM256 / 6.900 MS				
261	C52 722 MHz			Nick Jr.	TV	Germany	QAM 256	6900	Ja
262	C52 722 MHz			History	TV	Germany	QAM 256	6900	Ja
263	C52 722 MHz			Spiegel TV Wissen HD	HDTV	Germany	QAM 256	6900	Ja
264	C52 722 MHz			Crime + Investigation HD	HDTV	Germany	QAM 256	6900	Ja
265	C52 722 MHz			13th Street HD	HDTV	Germany	QAM 256	6900	Ja
266	C52 722 MHz			SyFy HD	HDTV	Germany	QAM 256	6900	Ja
267	C52 722 MHz			National Geographic HD	HDTV	Germany	QAM 256	6900	Ja
268	C52 722 MHz			Sport1+ HD	HDTV	Germany	QAM 256	6900	Ja
				Kabelkiosk (TP 63)	C53 / 730 MHz / QAM256 / 6.900 MS				
269	C53 730 MHz			Mediaset Italia	TV	Italy	QAM 256	6900	Ja
270	C53 730 MHz			Playboy TV	TV	Germany	QAM 256	6900	Ja
271	C53 730 MHz			iTVN	TV	Poland	QAM 256	6900	Ja
272	C53 730 MHz			auto motor und sport channel	TV	Germany	QAM 256	6900	Ja
273	C53 730 MHz			FUEL TV HD	HDTV	USA	QAM 256	6900	Ja
274	C53 730 MHz			Fix & Foxi	TV	Germany	QAM 256	6900	Ja
275	C53 730 MHz			PENTHOUSE Passion	HDTV	Great Britain	QAM 256	6900	Ja
276	C53 730 MHz			OstWest	TV	xxx	QAM 256	6900	Ja
277	C53 730 MHz			Mezzo Live HD	HDTV	France	QAM 256	6900	Ja
278	C53 730 MHz			Kinomir	TV	Russia	QAM 256	6900	Ja
279	C53 730 MHz			TeleBom/TeleDom	TV	Russia	QAM 256	6900	Ja
280	C53 730 MHz			PENTHOUSE Passion (20-06)	HDTV	Great Britain	QAM 256	6900	Ja

281	C53 730 MHz			Playboy TV SD (20-06)	TV	xxx	QAM 256	6900	Ja
				Kabelkiosk (TP 87)	C54 / 738 MHz / QAM256 / 6.900 MS				
282	C54 738 MHz			Romance TV	TV	Germany	QAM 256	6900	Ja
283	C54 738 MHz			SONY AXN HD	HDTV	Germany	QAM 256	6900	Ja
284	C54 738 MHz			E! Entertainment D	TV	Germany	QAM 256	6900	Ja
285	C54 738 MHz			sportdigital Fußball	HDTV	Austria	QAM 256	6900	Ja
286	C54 738 MHz			RTL Living	TV	Germany	QAM 256	6900	Ja
287	C54 738 MHz			Gute Laune TV	TV	Germany	QAM 256	6900	Ja
288	C54 738 MHz			GEO HD	HDTV	Germany	QAM 256	6900	Ja
289	C54 738 MHz			FOX HD	HDTV	Germany	QAM 256	6900	Ja
290	C54 738 MHz			Duck TV SD	HDTV	Germany	QAM 256	6900	Ja
	C54 738 MHz			Nat Geo Wild HD	HDTV	Germany	QAM 256	6900	Ja
				Kabelkiosk (TP 57)	C55 / 746 MHz / QAM256 / 6.900 MS				
291	C55 746 MHz			Kabel Eins HD	HDTV	Germany	QAM 256	6900	Ja
292	C55 746 MHz			DMAX HD	HDTV	Germany	QAM 256	6900	Ja
293	C55 746 MHz			TELE 5 HD	HDTV	Germany	QAM 256	6900	Ja
294	C55 746 MHz			Nick/CC+1 HD	HDTV	Germany	QAM 256	6900	Ja
295	C55 746 MHz			SPORT 1 HD	HDTV	Germany	QAM 256	6900	Ja
296	C55 746 MHz			TLC HD	HDTV	Great Britain	QAM 256	6900	Ja
297	C55 746 MHz			BBC World	TV	Great Britain	QAM 256	6900	Nein
				Kabelkiosk (TP 65)	C56 / 754 MHz / QAM256 / 6.900 MS				
298	C56 754 MHz			Comedy Central HD	HDTV	Germany	QAM 256	6900	Ja
299	C56 754 MHz			sixx HD	HDTV	Germany	QAM 256	6900	Ja
300	C56 754 MHz			RTLZWEI HD	HDTV	Germany	QAM 256	6900	Ja
301	C56 754 MHz			Deluxe Music HD	HDTV	Germany	QAM 256	6900	Ja
302	C56 754 MHz			Disney Channel HD	HDTV	Germany	QAM 256	6900	Ja
303	C56 754 MHz			SUPER RTL HD	HDTV	Germany	QAM 256	6900	Ja
304	C56 754 MHz			NICK/CC+1	TV	Germany	QAM 256	6900	Ja
				Kabelkiosk (TP 77)	C57 / 762 MHz / QAM256 / 6.900 MS				
305	C57 762 MHz			RTL HD	HDTV	Germany	QAM 256	6900	Ja
306	C57 762 MHz			VOX HD	HDTV	Germany	QAM 256	6900	Ja
307	C57 762 MHz			SAT.1 HD	HDTV	Germany	QAM 256	6900	Ja

308	C57 762 MHz			ProSieben HD	HDTV	Germany	QAM 256	6900	Ja
309	C57 762 MHz			NITRO HD	HDTV	Germany	QAM 256	6900	Ja
310	C57 762 MHz			n-tv HD	HDTV	Germany	QAM 256	6900	Ja
311	C57 762 MHz			VOX up SD	TV	Germany	QAM 64	6900	Ja
				Kabelkiosk (TP 58)	C58 / 770 MHz / QAM256 / 6.900 MS				
				LEER					
				Kabelkiosk (TP 59)	C59 / 778 MHz / QAM256 / 6.900 MS				
312	C59 778 MHz			TRACE SPORTS INTER HD	HDTV	France	QAM 256	6900	Nein
313	C59 778 MHz			TRACE URBAN INTER HD	HDTV	France	QAM 256	6900	Nein
	C59 778 MHz			Rai Africa	TV	Italy	QAM 256	6900	Ja
314	C59 778 MHz			EBSHD	HDTV	Belgium	QAM 256	6900	Nein
315	C59 778 MHz			EBS+HD	HDTV	Belgium	QAM 256	6900	Nein
				MUX 2	C60 / 786 MHz / QAM256 / 6.900 MS				
316	C60 786 MHz			HGTV	TV	Germany	QAM 256	6900	Nein
317	C60 786 MHz			RTPi	TV	Portugal	QAM 256	6900	Nein
318	C60 786 MHz			Deutsches Musik Fernsehen	TV	Germany	QAM 256	6900	Nein
319	C60 786 MHz			ORF2E	TV	Austria	QAM 256	6900	Nein
320	C60 786 MHz			Health tv	TV	Germany	QAM 256	6901	Ja
321	C60 786 MHz			TVR International HB	TV	Romania	QAM 256	6900	Nein
	C60 786 MHz			Radio IN digital	Radio	Germany	QAM 256	6900	Nein
				Kabelkiosk (TP 53)	C61 / 794 MHz / QAM256 / 6.900 MS				
322	C61 794 MHz			ProSieben MAXX HD	HDTV	Germany	QAM 256	6900	Ja
323	C61 794 MHz			MTV HD	HDTV	Germany	QAM 256	6900	Ja
324	C61 794 MHz			WELT HD	HDTV	Germany	QAM 256	6900	Ja
325	C61 794 MHz			RTLplus HD	TV	Germany	QAM 64	6900	Nein
326	C61 794 MHz			Eurosport 1HD	HDTV	Germany	QAM 256	6900	Ja
327	C61 794 MHz			TOGGO plus HD	TV	Germany	QAM 64	6900	Ja
328	C61 794 MHz			VOX up HD	TV	Germany	QAM 64	6900	Ja
329	C61 794 MHz			Comedy Central	TV	Germany	QAM 256	6900	Ja
				MUX 3	C65 / 826 MHz / QAM256 / 6.900 MS				
330	C65 826 MHz			DELUXE MUSIC	TV	Germany	QAM 256	6900	Nein
331	C65 826 MHz			ServusTV HD Deutschland	HDTV	Austria	QAM 256	6900	Nein

332	C65 826 MHz			Bibel TV HD	HDTV	Germany	QAM 256	6900	Nein
333	C65 826 MHz			Eurosport 1 HD	HDTV	?	QAM 256	6900	Ja
				Analog Radio					
334		88,00 MHz		Radio IN	Analog Radio	Germany			Nein
335		88,50 MHz		hr 1	Analog Radio	Germany			Nein
336		89,00 MHz		Radio Galaxy	Analog Radio	Germany			Nein
337		89,50 MHz		ROCK ANTENNE	Analog Radio	Germany			Nein
338		90,00 MHz		ANTENNE BAYERN	Analog Radio	Germany			Nein
339		95,00 MHz		Radio Paloma	Analog Radio	Germany			Nein
340		91,00 MHz		ERF Plus	Analog Radio	Germany			Nein
341		91,50 MHz		Puls	Analog Radio	Germany			Nein
342		92,00 MHz		DLF Kultur	Analog Radio	Germany			Nein
343		92,50 MHz		MDR	Analog Radio	Germany			Nein
344		93,00 MHz		OE1	Analog Radio	Austria			Nein
345		94,00 MHz		OE2 W	Analog Radio	Austria			Nein
346		94,50 MHz		MDR JUMP	Analog Radio	Germany			Nein
347		95,00 MHz		COSMO	Analog Radio	Germany			Nein
348		95,50 MHz		SWR 1	Analog Radio	Germany			Nein
349		96,00 MHz		NDR1WelleNord	Analog Radio	Germany			Nein
350		96,50 MHz		sunshine live	Analog Radio	Germany			Nein
351		97,00 MHz		OE3	Analog Radio	Austria			Nein
352		97,50 MHz		SR 1 Europawelle	Analog Radio	Germany			Nein
353		98,00 MHz		DLF	Analog Radio	Germany			Nein
354		98,50 MHz		Klassik Radio	Analog Radio	Germany			Nein
355		99,00 MHz		RTL RADIO	Analog Radio	Germany			Nein
356		99,50 MHz		Radio Horeb	Analog Radio	Germany			Nein
357		100,00 MHz		planet radio	Analog Radio	Germany			Nein
358		100,50 MHz		U1 Tirol	Analog Radio	Austria			Nein
359		101,00 MHz		Bayern 1	Analog Radio	Germany			Nein
360		101,50 MHz		Radio Arabella	Analog Radio	Germany			Nein
361		102,00 MHz		Bayern 2	Analog Radio	Germany			Nein
362		102,50 MHz		BR Heimat	Analog Radio	Germany			Nein

363		103,00 MHz		Bayern 3	Analog Radio	Germany			Nein
364		104,00 MHz		BR-Klassik	Analog Radio	Germany			Nein
365		105,00 MHz		B5 aktuell	Analog Radio	Germany			Nein
366		106,00 MHz		N-JOY	Analog Radio	Germany			Nein