Digit. Ch.	AnalogFreq.		Service	Type	Country	Modulation	Symbolrate	schlüss	11.11.2026
			S29 / 370 MHz / QAM64 / 6.900 MS						
S29 370 MHz			France 24	TV	France	QAM 64	6900	Nein	MUX #01 France
S29 370 MHz			TV5 Monde Europe HD	TV	France	QAM 64	6900	Nein	MUX #01 France
			S31 / 386 MHz / QAM64 / 6.900 MS						
S31 386 MHz			Baden TV	TV	Germany	QAM 65	6900	Nein	SES-ASTRA (TP 104)
S31 386 MHz			Sonnenklar TV	TV	Germany	QAM 64	6900	Nein	SES-ASTRA (TP 104)
S31 386 MHz			MediaShop- Neuheiten	TV	Germany	QAM 64	6900	Nein	SES-ASTRA (TP 104)
S31 386 MHz			meinTVshop	TV	Germany	QAM 64	6900	Nein	SES-ASTRA (TP 104)
S31 386 MHz			Handystar TV 2	TV	Germany	QAM 64	6900	Nein	SES-ASTRA (TP 104)
S31 386 MHz			Spirit TV	TV	Germany	QAM 64	6900	Nein	SES-ASTRA (TP 104)
S31 386 MHz			Genius Trend	TV	Germany	QAM 64	6900	Nein	SES-ASTRA (TP 104)
S31 386 MHz			REGIO TV	TV	Germany	QAM 64	6900	Nein	SES-ASTRA (TP 104)
S31 386 MHz			SPORT1	TV	Germany	QAM 64	6900	Nein	SES-ASTRA (TP 104)
S31 386 MHz			HSE SD	TV	Germany	QAM 64	6900	Nein	SES-ASTRA (TP 104)
S31 386 MHz			HSE TREND	TV	Germany	QAM 64	6900	Nein	SES-ASTRA (TP 104)
S31 386 MHz			TELE 5	TV	Germany	QAM 64	6900	Nein	SES-ASTRA (TP 104)
S31 386 MHz			DMAX	TV	Germany	QAM 64	6900	Nein	SES-ASTRA (TP 104)
			S33 / 402 MHz / QAM64 / 6.900 MS						
S33 402 MHz			Comedy Central HD	HDTV	Germany	QAM 64	6900	Ja	Viacom M Ntw (TP 78)
S33 402 MHz			Comedy Central HD AT	HDTV	Austria	QAM 64	6900	Ja	Viacom M Ntw (TP 78)
S33 402 MHz			MTV 00s	TV	Germany	QAM 64	6900	Ja	Viacom M Ntw (TP 78)
S33 402 MHz			MTV 80s	TV	Germany	QAM 64	6900	Ja	Viacom M Ntw (TP 78)
S33 402 MHz			Nick Jr	TV	Germany	QAM 64	6900	Ja	Viacom M Ntw (TP 78)
S33 402 MHz			Nick Jr.	TV	Germany	QAM 64	6900	Ja	Viacom M Ntw (TP 78)
S33 402 MHz			Nick Jr..	TV	Germany	QAM 64	6900	Ja	Viacom M Ntw (TP 78)
S33 402 MHz			Nick Junior Global	TV	Germany	QAM 64	6900	Ja	Viacom M Ntw (TP 78)
S33 402 MHz			Nick.Jr.	TV	Germany	QAM 64	6900	Ja	Viacom M Ntw (TP 78)
S33 402 MHz			MTV	TV	Germany	QAM 64	6900	Nein	Viacom M Ntw (TP 78)
S33 402 MHz			Comedy Central HD.	HDTV	Germany	QAM 64	6900	Nein	Viacom M Ntw (TP 78)
S33 402 MHz			Comedy Central	TV	Germany	QAM 64	6900	Nein	Viacom M Ntw (TP 78)
S33 402 MHz			MTV HD	HDTV	Germany	QAM 64	6900	Ja	Viacom M Ntw (TP 78)
S33 402 MHz			MTV HD AT	HDTV	Austria	QAM 64	6900	Ja	Viacom M Ntw (TP 78)
S33 402 MHz			Nick /ComedyCentral+1	TV	Germany	QAM 65	6900	Nein	Viacom M Ntw (TP 78)
			S36 / 426 MHz / QAM64 / 6.900 MS						
S36 426 MHz			RTL Television	TV	Germany	QAM 64	6900	Nein	RTL Group (TP 89)
S36 426 MHz			RTL Regional NRW	TV	Germany	QAM 64	6900	Nein	RTL Group (TP 89)

S36 426 MHz			RTL HB NDS	TV	Germany	QAM 64	6900	Nein	RTL Group (TP 89)
S36 426 MHz			RTL Bayern	TV	Germany	QAM 64	6900	Nein	RTL Group (TP 89)
S36 426 MHz			RTL HH SH	TV	Germany	QAM 64	6900	Nein	RTL Group (TP 89)
S36 426 MHz			RTLZWEI	TV	Germany	QAM 64	6900	Nein	RTL Group (TP 89)
S36 426 MHz			TOGGO plus	TV	Germany	QAM 64	6900	Nein	RTL Group (TP 89)
S36 426 MHz			SUPER RTL	TV	Germany	QAM 64	6900	Nein	RTL Group (TP 89)
S36 426 MHz			VOX	TV	Germany	QAM 64	6900	Nein	RTL Group (TP 89)
S36 426 MHz			NITRO	TV	Germany	QAM 64	6900	Nein	RTL Group (TP 89)
S36 426 MHz			RTLup	TV	Germany	QAM 64	6900	Nein	RTL Group (TP 89)
S36 426 MHz			n-tv	TV	Germany	QAM 64	6900	Nein	RTL Group (TP 89)
S36 426 MHz			TOGGO Radio	Radio	Germany	QAM 64	6900	Nein	RTL Group (TP 89)
			S37 / 434 MHz / QAM64 / 6.900 MS						
S37 434 MHz			1-2-3.tv HD	HDTV	Germany	QAM 64	6900	Nein	SES-ASTRA (TP 111)
S37 434 MHz			Bloomberg Europe TV	TV	Great Britain	QAM 64	6900	Nein	SES-ASTRA (TP 111)
S37 434 MHz			Radio Horeb	Radio	Germany	QAM 64	6900	Nein	SES-ASTRA (TP 111)
S37 434 MHz			RTL Radio	Radio	Germany	QAM 64	6900	Nein	SES-ASTRA (TP 111)
			S38 / 442 MHz / QAM64 / 6.900 MS						
S38 442 MHz			SAT.1	TV	Germany	QAM 64	6900	Nein	Pro7/SAT1 (TP 107)
S38 442 MHz			ProSieben	TV	Germany	QAM 64	6900	Nein	Pro7/SAT1 (TP 107)
S38 442 MHz			Kabel Eins	TV	Germany	QAM 64	6900	Nein	Pro7/SAT1 (TP 107)
S38 442 MHz			Welt	TV	Germany	QAM 64	6900	Nein	Pro7/SAT1 (TP 107)
S38 442 MHz			SAT.1 Gold	TV	Germany	QAM 64	6900	Nein	Pro7/SAT1 (TP 107)
S38 442 MHz			Pro7 MAXX	TV	Germany	QAM 64	6900	Nein	Pro7/SAT1 (TP 107)
S38 442 MHz			SIXX	TV	Germany	QAM 64	6900	Nein	Pro7/SAT1 (TP 107)
S38 442 MHz			SAT.1 Bayern	TV	Germany	QAM 64	6900	Nein	Pro7/SAT1 (TP 107)
S38 442 MHz			SAT.1 NRW	TV	Germany	QAM 64	6900	Nein	Pro7/SAT1 (TP 107)
S38 442 MHz			Kabel Eins Doku	TV	Germany	QAM 64	6900	Nein	Pro7/SAT1 (TP 107)
			S40 / 458 MHz / QAM256 / 6.900 MS						
S40 458 MHz			rbb Berlin HD	HDTV	Germany	QAM 256	6900	Nein	ARD HD3 (TP 61)
S40 458 MHz			MDR Thüringen HD	HDTV	Germany	QAM 256	6900	Nein	ARD HD3 (TP 61)
S40 458 MHz			hr-fernsehen HD	HDTV	Germany	QAM 256	6900	Nein	ARD HD3 (TP 61)
S40 458 MHz	88,50 MHz		hr1	Radio	Germany	QAM 64	6900	Nein	ARD HD3 (TP 61)
S40 458 MHz			hr2	Radio	Germany	QAM 64	6900	Nein	ARD HD3 (TP 61)
S40 458 MHz			hr3	Radio	Germany	QAM 64	6900	Nein	ARD HD3 (TP 61)
S40 458 MHz			hr4	Radio	Germany	QAM 64	6900	Nein	ARD HD3 (TP 61)
S40 458 MHz			YOU FM	Radio	Germany	QAM 64	6900	Nein	ARD HD3 (TP 61)
S40 458 MHz			hr-iNFO	Radio	Germany	QAM 64	6900	Nein	ARD HD3 (TP 61)

S40 458 MHz			MDR S-ANHALT MD	Radio	Germany	QAM 64	6900	Nein	ARD HD3 (TP 61)
S40 458 MHz			MDR THÜR Mitte-W	Radio	Germany	QAM 64	6900	Nein	ARD HD3 (TP 61)
S40 458 MHz			MDR KULTUR	Radio	Germany	QAM 64	6900	Nein	ARD HD3 (TP 61)
S40 458 MHz			MDR JUMP	Radio	Germany	QAM 64	6900	Nein	ARD HD3 (TP 61)
S40 458 MHz			MDR SPUTNIK	Radio	Germany	QAM 64	6900	Nein	ARD HD3 (TP 61)
S40 458 MHz			MDR AKTUELL	Radio	Germany	QAM 64	6900	Nein	ARD HD3 (TP 61)
S40 458 MHz			MDR KLASSIK	Radio	Germany	QAM 64	6900	Nein	ARD HD3 (TP 61)
S40 458 MHz			rbb24 Inforadio	Radio	Germany	QAM 64	6900	Nein	ARD HD3 (TP 61)
S40 458 MHz			radio3	Radio	Germany	QAM 64	6900	Nein	ARD HD3 (TP 61)
S40 458 MHz			Antenne Brandenburg	Radio	Germany	QAM 64	6900	Nein	ARD HD3 (TP 61)
S40 458 MHz			rbb 88.8	Radio	Germany	QAM 64	6900	Nein	ARD HD3 (TP 61)
S40 458 MHz			radioeins	Radio	Germany	QAM 64	6900	Nein	ARD HD3 (TP 61)
S40 458 MHz			Fritz	Radio	Germany	QAM 64	6900	Nein	ARD HD3 (TP 61)
			/ 474 MHz / QAM256 / 6.900 MS						
474 MHz			HSE EXTRA HD	HDTV	Germany	QAM 64	6900	Nein	MUX 5 TP 109
474 MHz	x		1-2-3.tv HD	HDTV	Germany	QAM 64	6900	Nein	MUX 5 TP 109
474 MHz			Sonnenklar TV	HDTV	Germany	QAM 64	6900	Nein	MUX 5 TP 109
474 MHz			Juwelo HD	HDTV	Germany	QAM 64	6900	Nein	MUX 5 TP 109
			C26 / 514 MHz / QAM256 / 6.900 MS						
C26 514 MHz			3sat HD	HDTV	Germany	QAM 256	6900	Nein	ZDF HD2 (TP 10)
C26 514 MHz			KiKA HD	HDTV	Germany	QAM 256	6900	Nein	ZDF HD2 (TP 10)
C26 514 MHz			ZDFinfo HD	HDTV	Germany	QAM 256	6900	Nein	ZDF HD2 (TP 10)
			C27 / 522 MHz / QAM256 / 6.900 MS						
C27 522 MHz			tagesschau24 HD	HDTV	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			ONE HD	HDTV	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			ARD Alpha	HDTV	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			SR Fernsehen HD	HDTV	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			Radio Bremen HD	HDTV	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			ARD-TEST-R	HDTV	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			ARD-TEST-1	HDTV	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz	101,00 MHz		Bayern 1	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz	102,00 MHz		Bayern 2	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz	103,00 MHz		BAYERN 3	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz	104,00 MHz		BR-KLASSIK	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			BR24	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			BR24live	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			BR Schlager (Radio)	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)

C27 522 MHz	91,50 MHz		PULS	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			BR Heimat	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			NDR 2 NDS	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			NDR Kultur	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			NDR Info NDS (Radio)	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz	106,00 MHz		N-JOY	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			NDR 90,3	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			NDR1 Welle Nord KI (Radio)	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			NDR 1 Radio MV SN	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			NDR 1 Nieders. HAN	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			NDR Info Spezial (Radio)	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			NDR Blue (Radio)	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			NDR Schlager (Radio)	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			Bremen Eins	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			Bremen Zwei	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			Bremen Vier	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			Bremen NEXT	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz	97,50 MHz		SR 1 Europawelle	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			SR Kultur	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			SR 3 Saarlandwelle	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz	95,50 MHz		SWR1 BW	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			SWR1 RP	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			SWR Kultur	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			SWR3	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			SWR4 BW	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			SWR4 RP	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			DASDING	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			SWR Aktuell	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			SWR2 5.1	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			1LIVE	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			WDR 2 Rheinland	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			WDR 3	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			WDR 4	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			WDR 5	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			COSMO	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			1LIVE diGGi	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
C27 522 MHz			Die Maus	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)

C27 522 MHz		WDR EVENT	WDR Event	Radio	Germany	QAM 256	6900	Nein	ARD HD4 (TP 39)
			C28 / 530 MHz / QAM256 / 6.900 MS						
C28 530 MHz		BR Süd HD	BR Fernsehen Süd HD	HDTV	Germany	QAM 256	6900	Nein	ARD HD2 (TP 25)
C28 530 MHz		BR HD	BR Fernsehen Nord HD	HDTV	Germany	QAM 256	6900	Nein	ARD HD2 (TP 25)
C28 530 MHz		NDR HD	NDR FS NDS HD	HDTV	Germany	QAM 256	6900	Nein	ARD HD2 (TP 25)
C28 530 MHz		NDR HD	NDR FS HH HD	HDTV	Germany	QAM 256	6900	Nein	ARD HD2 (TP 25)
C28 530 MHz		phoenix hd	PHOENIX HD	HDTV	Germany	QAM 256	6900	Nein	ARD HD2 (TP 25)
			C29 / 538 MHz / QAM256 / 6.900 MS						
C29 538 MHz		ZDF HD	ZDF HD	HDTV	Germany	QAM 256	6900	Nein	ZDF HD1 (TP 11)
C29 538 MHz		zdf neo HD	zdf_neo HD	HDTV	Germany	QAM 256	6900	Nein	ZDF HD1 (TP 11)
C29 538 MHz			Dlf Kultur	Radio	Germany	QAM 64	6900	Nein	ZDF HD1 (TP 11)
C29 538 MHz			Dlf	Radio	Germany	QAM 64	6900	Nein	ZDF HD1 (TP 11)
C29 538 MHz		Deutschlandradio	DRadio DokDeb	Radio	Germany	QAM 64	6900	Nein	ZDF HD1 (TP 11)
C29 538 MHz		Deutschlandfunk Nova	Dlf Nova	Radio	Germany	QAM 64	6900	Nein	ZDF HD1 (TP 11)
			C30 / 546 MHz / QAM256 / 6.900 MS						
C30 546 MHz			Cartoonito	TV	Germany	QAM 256	6900	Ja	Sky HD (TP 95)
C30 546 MHz		sky SPORT 1 HD	Sky Sport Bundesliga HD	HDTV	Germany	QAM 256	6900	Ja	Sky HD (TP 95)
C30 546 MHz		sky SPORT NEWS	Sky Sport News HD	HDTV	Germany	QAM 256	6900	Ja	Sky HD (TP 95)
C30 546 MHz		sky replay	*Sky Replay HD*	HDTV	Germany	QAM 256	6900	Ja	Sky HD (TP 95)
C30 546 MHz		SYFY	SYFY HD	HDTV	Germany	QAM 256	6900	Ja	Sky HD (TP 95)
C30 546 MHz		sky CINEMA CLASSICS	Sky Cinema Classics	HDTV	Germany	QAM 256	6900	Ja	Sky HD (TP 95)
C30 546 MHz			STEST2	TV	Germany	QAM 256	6900	Ja	Sky HD (TP 95)
			C31 / 554 MHz / QAM256 / 6.900 MS						
C31 554 MHz		sky crime	Sky Crime HD	HDTV	Germany	QAM 256	6900	Ja	Sky HD (TP 75)
C31 554 MHz		sky sport top event	Sky Sport Top Event HD	HDTV	Germany	QAM 256	6900	Ja	Sky HD (TP 75)
C31 554 MHz		NATIONAL GEOGRAPHIC CHANNEL	NatGeo HD	HDTV	Germany	QAM 256	6900	Ja	Sky HD (TP 75)
C31 554 MHz		sky nature	Sky Nature HD	HDTV	Germany	QAM 256	6900	Ja	Sky HD (TP 75)
C31 554 MHz		sky SPORT	Sky Sport F1 HD	HDTV	Germany	QAM 256	6900	Ja	Sky HD (TP 75)
C31 554 MHz		sky cinema Premieren	Sky Cinema Premiere HD	HDTV	Germany	QAM 256	6900	Ja	Sky HD (TP 75)
			C32 / 562 MHz / QAM256 / 6.900 MS						
C32 562 MHz		nicktoons	Nicktoons	HDTV	Germany	QAM 256	6900	Ja	Sky HD (TP 79)
C32 562 MHz		sky documentaries	Sky Documentaries HD	TV	Germany	QAM 256	6900	Ja	Sky HD (TP 79)
C32 562 MHz		sky ATLANTIC HD	Sky Atlantic HD	HDTV	Germany	QAM 256	6900	Ja	Sky HD (TP 79)
C32 562 MHz		sky SPORT	Sky Sport Tennis HD	HDTV	Germany	QAM 256	6900	Ja	Sky HD (TP 79)
C32 562 MHz		13 STREET	13th Street HD	HDTV	Germany	QAM 256	6900	Ja	Sky HD (TP 79)
C32 562 MHz		sky SPORT	Sky Sport Golf HD	HDTV	Germany	QAM 256	6900	Ja	Sky HD (TP 79)
C32 562 MHz		sky cinema highlights	Sky Cinema Highlights HD	HDTV	Germany	QAM 256	6900	Ja	Sky HD (TP 79)

			C33 / 570 MHz / QAM256 / 6.900 MS						
C33 570 MHz			Das Erste HD	HDTV	Germany	QAM 256	6900	Nein	ARD HD1 (TP 19)
C33 570 MHz			arte HD	HDTV	Germany	QAM 256	6900	Nein	ARD HD1 (TP 19)
C33 570 MHz			SWR BW HD	HDTV	Germany	QAM 256	6900	Nein	ARD HD1 (TP 19)
C33 570 MHz			SWR RP HD	HDTV	Germany	QAM 256	6900	Nein	ARD HD1 (TP 19)
			C34 / 578 MHz / QAM256 / 6.900 MS						
C34 578 MHz			ANIXE HD	HDTV	Germany	QAM 256	6900	Nein	HSE HD (TP 53)
C34 578 MHz			QVC HD	HDTV	Germany	QAM 256	6900	Nein	HSE HD (TP 53)
C34 578 MHz			HSE HD	HDTV	Germany	QAM 256	6900	Nein	HSE HD (TP 53)
C34 578 MHz			ShopLC HD	HDTV	Germany	QAM 256	6900	Nein	HSE HD (TP 53)
C34 578 MHz			WELT HD	HDTV	Germany	QAM 256	6900	Ja	HSE HD (TP 53)
			C38 / 610 MHz / QAM256 / 6.900 MS						
C38 610 MHz			Sky Sport Bundesliga UHD	HEVC-DTV	Germany	QAM 256	6900	Ja	Sky (TP 69)
C38 610 MHz			Warner TV Serie HD	HDTV	Germany	QAM 256	6900	Ja	Sky (TP 69)
C38 610 MHz			Universal TV HD	HDTV	Germany	QAM 256	6900	Ja	Sky (TP 69)
C38 610 MHz			STEST1	TV	Germany	QAM 256	6900	Ja	Sky (TP 69)
			C40 / 626 MHz / QAM256 / 6.900 MS						
C40 626 MHz			Heimatkanal	TV	Germany	QAM 256	6900	Ja	Sky (TP 67)
C40 626 MHz			Sky Cinema Family HD	HDTV	Germany	QAM 256	6900	Ja	Sky (TP 67)
C40 626 MHz			Sky One HD	HDTV	Germany	QAM 256	6900	Ja	Sky (TP 67)
C40 626 MHz			Sky Sport Mix HD	HDTV	Germany	QAM 256	6900	Ja	Sky (TP 67)
C40 626 MHz			Crime + Investigation	HDTV	Germany	QAM 256	6900	Ja	Sky (TP 67)
C40 626 MHz			Beate Uhse HD	HDTV	Germany	QAM 256	6900	Ja	Sky (TP 67)
C40 626 MHz			Romance TV	TV	Germany	QAM 256	6900	Ja	Sky (TP 67)
			C41 / 634 MHz / QAM256 / 6.900 MS						
C41 634 MHz			tv.ingolstadt HD	HDTV	Germany	QAM 256	6900	Nein	MUX 4
C41 634 MHz			WDR HD Köln	HDTV	Germany	QAM 256	6900	Nein	MUX 4
C41 634 MHz			WDR HD Bielefeld	HDTV	Germany	QAM 256	6900	Nein	MUX 4
C41 634 MHz			Lokal-TV-Portal HD	TV	Germany	QAM 256	6900	Nein	MUX 4
C41 634 MHz			EWTN katholisches TV HD	HDTV	Germany	QAM 256	6900	Nein	MUX 4
			C42 / 642 MHz / QAM256 / 6.900 MS						
C42 642 MHz			Sky Krimi HD	HDTV	Germany	QAM 256	6900	Ja	Sky HD (TP 81)
C42 642 MHz			Warner TV Film HD	HDTV	Germany	QAM 256	6900	Ja	Sky HD (TP 81)
C42 642 MHz			Sky Sport Austria 1 HD	HDTV	Austria	QAM 256	6900	Ja	Sky HD (TP 81)
C42 642 MHz			Nat Geo Wild HD	HDTV	Germany	QAM 256	6900	Ja	Sky HD (TP 81)
C42 642 MHz			Sky Cinema Action HD	HDTV	Germany	QAM 256	6900	Ja	Sky HD (TP 81)
C42 642 MHz			Sky Sport Premier League HD	HDTV	Germany	QAM 256	6900	Ja	Sky HD (TP 81)

			C43 / 650 MHz / QAM64 / 6.900 MS						
C43 650 MHz	x		N24 DOKU	TV	Germany	QAM 64	6900	Nein	SES-ASTRA (TP 103)
C43 650 MHz	x		EWTN katholisches TV	TV	USA	QAM 64	6900	Nein	SES-ASTRA (TP 103)
C43 650 MHz	x		Handystar TV	TV	Germany	QAM 64	6900	Nein	SES-ASTRA (TP 103)
C43 650 MHz	x		1-2-3.tv	TV	Germany	QAM 64	6900	Nein	SES-ASTRA (TP 103)
C43 650 MHz	x		ANIXE+	TV	Germany	QAM 64	6900	Nein	SES-ASTRA (TP 103)
C43 650 MHz	x		TLC	TV	Germany	QAM 64	6900	Nein	SES-ASTRA (TP 103)
C43 650 MHz	x		Disney Channel	TV	Germany	QAM 64	6900	Nein	SES-ASTRA (TP 103)
C43 650 MHz	x		QVC	TV	Germany	QAM 64	6900	Nein	SES-ASTRA (TP 103)
C43 650 MHz	x		DMF	TV	Germany	QAM 64	6900	Nein	SES-ASTRA (TP 103)
C43 650 MHz	x		egoFM	Radio	Germany	QAM 64	6900	Nein	SES-ASTRA (TP 103)
C43 650 MHz	x		Klassik Radio	Radio	Germany	QAM 64	6900	Nein	SES-ASTRA (TP 103)
C43 650 MHz	x		JAM FM	Radio	Germany	QAM 64	6900	Nein	SES-ASTRA (TP 103)
			C44 / 658 MHz / QAM64 / 6.900 MS						
C44 658 MHz			VOX up	TV	Germany	QAM 64	6900	Nein	SES-ASTRA (TP 91)
C44 658 MHz			Eurosport 1 Deutschland	TV	Germany	QAM 64	6900	Nein	SES-ASTRA (TP 91)
C44 658 MHz			HSE EXTRA	TV	Germany	QAM 64	6900	Nein	SES-ASTRA (TP 91)
			C45 / 666 MHz / QAM256/ 6.900 MS						
C45 666 MHz			HISTORY Channel HD	HDTV	Germany	QAM 256	6900	Ja	Sky HD (TP 99)
C45 666 MHz			Warner TV Comedy HD	HDTV	Germany	QAM 256	6900	Ja	Sky HD (TP 99)
C45 666 MHz			Sky Showcase HD	HDTV	Germany	QAM 256	6900	Ja	Sky HD (TP 99)
C45 666 MHz			DAZN 2 HD	HDTV	Germany	QAM 256	6900	Ja	Sky HD (TP 99)
C45 666 MHz			DAZN 1 HD	HDTV	Germany	QAM 256	6900	Ja	Sky HD (TP 99)
C45 666 MHz			Jukebox	HDTV	Germany	QAM 256	6900	Ja	Sky HD (TP 99)
			C50 / 706 MHz / QAM256 / 6.900 MS						
C50 706 MHz			eSportsONE HD	HDTV	Germany	QAM 256	6900	Ja	M7_5_GE01
C50 706 MHz			Euro Star	TV	Turkey	QAM 256	6900	Ja	M7_5_GE01
C50 706 MHz			Kabel Eins CLASSICS HD	TV	Germany	QAM 256	6900	Ja	M7_5_GE01
C50 706 MHz			THT Russia	TV	Russia	QAM 256	6900	Ja	M7_5_GE01
C50 706 MHz			ProSieben FUN HD	HDTV	Germany	QAM 256	6900	Ja	M7_5_GE01
C50 706 MHz			Kinowelt TV	TV	Germany	QAM 256	6900	Ja	M7_5_GE01
C50 706 MHz			OstWest	TV	Germany	QAM 256	6900	Ja	M7_5_GE01
C50 706 MHz			Heimatkanal	TV	Germany	QAM 256	6900	Ja	M7_5_GE01
C50 706 MHz			AXN White HD	HDTV	Germany	QAM 256	6900	Ja	M7_5_GE01
			C51 / 714 MHz / QAM256 / 6.900 MS						
C51 714 MHz			Show Turk	TV	Turkey	QAM 256	6900	Ja	M7_7_GE06
C51 714 MHz			CNN Türk	TV	Turkey	QAM 256	6900	Ja	M7_7_GE06

C51 714 MHz			Kanal 7 avrupa	TV	Turkey	QAM 256	6900	Ja	M7_7_GE06
C51 714 MHz			Euro D	TV	Turkey	QAM 256	6900	Ja	M7_7_GE06
C51 714 MHz			TV8 Int	TV	Turkey	QAM 256	6900	Ja	M7_7_GE06
C51 714 MHz			ATV Avrupa	TV	Turkey	QAM 256	6900	Ja	M7_7_GE06
C51 714 MHz			TV Polonia	TV	Poland	QAM 256	6900	Ja	M7_7_GE06
C51 714 MHz			TRT-Turk TV	TV	Turkey	QAM 256	6900	Ja	M7_7_GE06
C51 714 MHz			RTL Crime HD	TV	Germany	QAM 256	6900	Ja	M7_7_GE06
C51 714 MHz			Jukebox	HDTV	Germany	QAM 256	6900	Ja	M7_7_GE06
C51 714 MHz			TGCom 24	TV	Italy	QAM 256	6900	Ja	M7_7_GE06
C51 714 MHz			Fast&Fun Box HD	HDTV	USA	QAM 256	6900	Ja	M7_7_GE06
			C52 / 722 MHz / QAM256 / 6.900 MS						
C52 722 MHz			Nick Jr.	TV	Germany	QAM 256	6900	Ja	M7_8_GE07
C52 722 MHz			History	HDTV	Germany	QAM 256	6900	Ja	M7_8_GE07
C52 722 MHz			Crime + Investigation	HDTV	Germany	QAM 256	6900	Ja	M7_8_GE07
C52 722 MHz			13th Street HD	HDTV	Germany	QAM 256	6900	Ja	M7_8_GE07
C52 722 MHz			SyFy HD	HDTV	Germany	QAM 256	6900	Ja	M7_8_GE07
C52 722 MHz			National Geographic HD	HDTV	Germany	QAM 256	6900	Ja	M7_8_GE07
C52 722 MHz			Sportdigital1+ HD	HDTV	Germany	QAM 256	6900	Ja	M7_8_GE07
			C53 / 730 MHz / QAM256 / 6.900 MS						
C53 730 MHz	x		Mediaset Italia	TV	Italy	QAM 256	6900	Ja	Kabelkiosk (E14)
C53 730 MHz	x		iTVN	TV	Poland	QAM 256	6900	Ja	Kabelkiosk (E14)
C53 730 MHz	x		auto motor und sport channel	TV	Germany	QAM 256	6900	Ja	Kabelkiosk (E14)
C53 730 MHz	x		Fix & Foxi	TV	Germany	QAM 256	6900	Ja	Kabelkiosk (E14)
C53 730 MHz	x		PENTHOUSE Passion	HDTV	Great Britain	QAM 256	6900	Ja	Kabelkiosk (E14)
C53 730 MHz	x		Mezzo Live HD	HDTV	France	QAM 256	6900	Ja	Kabelkiosk (E14)
C53 730 MHz	x		PENTHOUSE Passion (20-06)	HDTV	Great Britain	QAM 256	6900	Ja	Kabelkiosk (E14)
C53 730 MHz	x		Playboy TV	TV	Germany	QAM 256	6900	Ja	Kabelkiosk (E14)
C53 730 MHz	x		Playboy TV SD (20-06)	TV	Germany	QAM 256	6900	Ja	Kabelkiosk (E14)
C53 730 MHz	x		Curiosity Channel HD	HDTV	Germany	QAM 256	6900	Ja	Kabelkiosk (E14)
C53 730 MHz	x		Marco Polo TV	TV	Germany	QAM 256	6900	Ja	Kabelkiosk (E14)
C53 730 MHz	x		Gute Laune TV	TV	Germany	QAM 256	6900	Ja	Kabelkiosk (E14)
C53 730 MHz			Tennis Channel HD	HDTV	Germany	QAM 256	6900	Ja	Kabelkiosk (E14)
C53 730 MHz	x		RTVi	TV	Russia	QAM 256	6900	Ja	Kabelkiosk (E14)
			C54 / 738 MHz / QAM256 / 6.900 MS						
C54 738 MHz	x		Kinomir	TV	Russia	QAM 256	6900	Ja	M7_9_GE09
C54 738 MHz	x		Romance TV	TV	Germany	QAM 256	6900	Ja	M7_9_GE09
C54 738 MHz	x		AXN Black HD	HDTV	Germany	QAM 256	6900	Ja	M7_9_GE09

C54 738 MHz	x		sportdigital Fußball	HDTV	Austria	QAM 256	6900	Ja	M7_9_GE09
C54 738 MHz	x		RTL Living	TV	Germany	QAM 256	6900	Ja	M7_9_GE09
C54 738 MHz	x		GEO Television HD	HDTV	Germany	QAM 256	6900	Ja	M7_9_GE09
C54 738 MHz	x		SAT.1 emotions HD	HDTV	Germany	QAM 256	6900	Ja	M7_9_GE09
C54 738 MHz	x		Duck TV SD	HDTV	Germany	QAM 256	6900	Ja	M7_9_GE09
C54 738 MHz			Nat Geo Wild HD	HDTV	Germany	QAM 256	6900	Ja	M7_9_GE09
C54 738 MHz			Universal TV	HDTV	Germany	QAM 256	6900	Ja	M7_9_GE09
			C55 / 746 MHz / QAM256 / 6.900 MS						
C55 746 MHz			Kabel Eins HD	HDTV	Germany	QAM 256	6900	Ja	M7_2_E08
C55 746 MHz			DMAX HD	HDTV	Germany	QAM 256	6900	Ja	M7_2_E08
C55 746 MHz			TELE 5 HD	HDTV	Germany	QAM 256	6900	Ja	M7_2_E08
C55 746 MHz			Nick/CC+1 HD	HDTV	Germany	QAM 256	6900	Ja	M7_2_E08
C55 746 MHz			SPORT 1 HD	HDTV	Germany	QAM 256	6900	Ja	M7_2_E08
C55 746 MHz			TLC HD	HDTV	Germany	QAM 256	6900	Ja	M7_2_E08
C55 746 MHz			BBC News	TV	Great Britain	QAM 256	6900	Nein	M7_2_E08
			C56 / 754 MHz / QAM256 / 6.900 MS						
C56 754 MHz			Comedy Central HD	HDTV	Germany	QAM 256	6900	Ja	M7_4_E16
C56 754 MHz			sixx HD	HDTV	Germany	QAM 256	6900	Ja	M7_4_E16
C56 754 MHz			RTLZWEI HD	HDTV	Germany	QAM 256	6900	Ja	M7_4_E16
C56 754 MHz			Deluxe Music HD	HDTV	Germany	QAM 256	6900	Ja	M7_4_E16
C56 754 MHz			Disney Channel HD	HDTV	Germany	QAM 256	6900	Ja	M7_4_E16
C56 754 MHz			SUPER RTL HD	HDTV	Germany	QAM 256	6900	Ja	M7_4_E16
C56 754 MHz			NICK/CC+1	TV	Germany	QAM 256	6900	Nein	M7_4_E16
			C57 / 762 MHz / QAM256 / 6.900 MS						
C57 762 MHz			RTL HD	HDTV	Germany	QAM 256	6900	Ja	M7_6_GE04
C57 762 MHz			VOX HD	HDTV	Germany	QAM 256	6900	Ja	M7_6_GE04
C57 762 MHz			SAT.1 HD	HDTV	Germany	QAM 256	6900	Ja	M7_6_GE04
C57 762 MHz			ProSieben HD	HDTV	Germany	QAM 256	6900	Ja	M7_6_GE04
C57 762 MHz			NITRO HD	HDTV	Germany	QAM 256	6900	Ja	M7_6_GE04
C57 762 MHz			n-tv HD	HDTV	Germany	QAM 256	6900	Ja	M7_6_GE04
C57 762 MHz			VOX up SD	TV	Germany	QAM 64	6900	Ja	M7_6_GE04
			C60 / 786 MHz / QAM256 / 6.900 MS						
C60 786 MHz			Channel 21	HDTV	Portugal	QAM 256	6900	Nein	MUX 2
C60 786 MHz			DOKUSAT	TV	Germany	QAM 256	6900	Nein	MUX 2
C60 786 MHz			DOKUSAT_	TV	Germany	QAM 256	6900	Nein	MUX 2
C60 786 MHz			HGTV	TV	Germany	QAM 256	6900	Nein	MUX 2
C60 786 MHz			ORF2E	TV	Austria	QAM 256	6900	Nein	MUX 2

C60 786 MHz			Deutsches Musik Fernsehen	TV	Germany	QAM 256	6900	Nein	MUX 2
C60 786 MHz			Radio IN	Radio	Germany	QAM 256	6900	Nein	MUX 2
C60 786 MHz			RADIO MARIA	Radio	Austria	QAM 256	6900	Nein	MUX 2
C60 786 MHz			Schlager Deluxe	TV	Germany	QAM 256	6900	Nein	MUX 2
C60 786 MHz			ANTENNE BAYERN	Radio	Germany	QAM 256	6900	Nein	MUX 2
C60 786 MHz			ROCK ANTENNE	Radio	Germany	QAM 256	6900	Nein	MUX 2
C60 786 MHz			ShopLC	TV	Germany	QAM 256	6900	Nein	MUX 2
C60 786 MHz			Volksmusik.TV	TV	Germany	QAM 256	6900	Nein	MUX 2
			C61 / 794 MHz / QAM256 / 6.900 MS						
C61 794 MHz			ProSieben MAXX HD	HDTV	Germany	QAM 256	6900	Ja	M7_1_E04
C61 794 MHz			MTV HD	HDTV	Germany	QAM 256	6900	Ja	M7_1_E04
C61 794 MHz			WELT HD	HDTV	Germany	QAM 256	6900	Ja	M7_1_E04
C61 794 MHz			Comedy Central	TV	Germany	QAM 256	6900	Ja	M7_1_E04
C61 794 MHz			TOGGO plus HD	HDTV	Germany	QAM 64	6900	Ja	M7_1_E04
C61 794 MHz			VOX up HD	HDTV	Germany	QAM 64	6900	Ja	M7_1_E04
C61 794 MHz			RTLup HD	HDTV	Germany	QAM 64	6900	Ja	M7_1_E04
			C65 / 826 MHz / QAM256 / 6.900 MS						
C65 826 MHz			QVC STYLE HD	HDTV	Germany	QAM 256	6900	Nein	MUX 3
C65 826 MHz			DELUXE MUSIC	TV	Germany	QAM 256	6900	Nein	MUX 3
C65 826 MHz			DF1 HD	HDTV	Austria	QAM 256	6900	Nein	MUX 3
C65 826 MHz			BIBEL TV	HDTV	Germany	QAM 256	6900	Nein	MUX 3
C65 826 MHz			K-TV HD	HDTV	Germany	QAM 256	6900	Nein	MUX 3
			RTL Regionalfenster IN/ QAM256 / 6.900 MS						
			RTL Bayern	TV	Germany	QAM 64	6900	Nein	RTL Group (Regional)
			Analog Radio						
	88,00 MHz		Radio IN	Analog Radio	Germany			Nein	
	88,50 MHz		hr 1	Analog Radio	Germany			Nein	
	89,00 MHz		Radio Galaxy	Analog Radio	Germany			Nein	
	89,50 MHz		ROCK ANTENNE	Analog Radio	Germany			Nein	
	90,00 MHz		ANTENNE BAYERN	Analog Radio	Germany			Nein	
	90,50 MHz		Radio Paloma	Analog Radio	Germany			Nein	
	91,00 MHz		MDR Kultur	Analog Radio	Germany			Nein	
	91,50 MHz		Puls	Analog Radio	Germany			Nein	
	92,00 MHz		DLF Kultur	Analog Radio	Germany			Nein	
	92,50 MHz		MDR	Analog Radio	Germany			Nein	
	93,00 MHz		OE1	Analog Radio	Austria			Nein	
	94,00 MHz		OE2 W	Analog Radio	Austria			Nein	
	94,50 MHz		MDR JUMP	Analog Radio	Germany			Nein	

	95,00 MHz		COSMO	Analog Radio	Germany			Nein	
	95,50 MHz		SWR 1	Analog Radio	Germany			Nein	
	96,00 MHz		NDR1WelleNord	Analog Radio	Germany			Nein	
	96,50 MHz		sunshine live	Analog Radio	Germany			Nein	
	97,00 MHz		OE3	Analog Radio	Austria			Nein	
	97,50 MHz		SR 1 Europawelle	Analog Radio	Germany			Nein	
	98,00 MHz		DLF	Analog Radio	Germany			Nein	
	98,50 MHz		Klassik Radio	Analog Radio	Germany			Nein	
	99,00 MHz		RTL RADIO	Analog Radio	Germany			Nein	
	99,50 MHz		Radio Horeb	Analog Radio	Germany			Nein	
	101,00 MHz		Bayern 1	Analog Radio	Germany			Nein	
	101,50 MHz		Radio Arabella	Analog Radio	Germany			Nein	
	102,00 MHz		Bayern 2	Analog Radio	Germany			Nein	
	102,50 MHz		BR Heimat	Analog Radio	Germany			Nein	
	103,00 MHz		Bayern 3	Analog Radio	Germany			Nein	
	104,00 MHz		BR-Klassik	Analog Radio	Germany			Nein	
	105,00 MHz		BR24	Analog Radio	Germany			Nein	
	106,00 MHz		N-JOY	Analog Radio	Germany			Nein	