

Eutelsat 13° Ost / Freie digitale TV-Programme

Kennung	Sprache	Frequenz	Pol.	Symb.	FEC	SID	V-Pid	A-Pid	PCR-P	Anbieter	TP	cod.	Codierung
Deutsche TV-Sender (Öffentlich-rechtliche Sender)													
Arte	dt/ franz/ eng	11476	H	29900	3/4	2008	2081	083/ 2082/ 2084	2081	GLOBECAST	89		
Arte HD	dt/franz	11681	H	27500	3/4	307	571	577(dt)/72(fr)	571	Eutelsat	159		
DAS ERSTE (ARD)	dt	11541	V	22000	5/6	3622	300	301	300	M-Three satcom	18		
HB-Feed	dt/eng	11054	H	27500	5/6	610	1000	1001/1002	1000	MEDIA BROADCAST	127		
Hidayah-German	dt	12380	V	27500	3/4	3018	3218	3318	3218	Globecast	84		
SRF 1 HD	dt	10971	H	29700	2/3	17201	502	503	502	Schweizer Fernsehen	123	(x) zeitw.	Viaccess.2.6/4.0/5.0
SRF info HD	dt	11526	H	29700	2/3	14053	522	523	522	Schweizer Radio und Fernsehen	17		
SRF zwei HD	dt	10971	H	29700	2/3	17202	512	513	512	Schweizer Fernsehen	123	(x) zeitw.	Viaccess.2.6/4.0/5.0
ZDF	dt	11054	H	27500	5/6	8011	570	571	570	MEDIA BROADCAST	127		
Deutsche TV-Sender (Privatsender)													
bwtv	dt	11054	H	27500	5/6	8060	6010	6020	6010	MEDIA BROADCAST	127	x	Conax
Equidia PRO1	franz/ eng/dt	12380	V	27500	3/4	3051	3321	3331/3341/ 3351	3321	Globecast	84	x	Viaccess 4
ESP2 German	dt	11240	V	27500	3/4	13846	2825	2826	2826	Eutelsat	2	x	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
Euronews	dt	12597	V	27500	3/4	8211	2221	2233	2221	Globecast	94		
Sender Neu Jerusalem	dt	12111	V	27500	3/4	723	345	346	345	Harmonic	70		
Test17205	dt	10971	H	29700	2/3	17205	532	533	532	SRG SSR	123	x	Viaccess.2.6/4.0/5.0
TMTV	dt	11054	H	27500	5/6	8032	3210	3220	3210	MEDIA BROADCAST	127		
Arabische TV-Sender													
!mwl3a 3lik	arab	11200	V	27500	5/6	4774	2078	3078	2078	Eutelsat	134		
A3	arab	11623	V	27500	3/4	10706	1106	1206	1106	GlobeCast	156		
ABALFADHL ALABBAS TV	arab	12558	V	27500	3/4	9367	64	62	64	Harmonic	92		
ABU DHABI TV (HD)	arab	12476	H	29900	3/4	2098	2981	2982	2981	GLOBECAST	89		
AD SPORT1	arab	11747	H	27500	3/4	9507	4371	4372	4371	Du	51		
Al Alam News Channel	arab	12380	V	27500	3/4	3001	3201	3301	3201	Globecast	84		
Al Aoula Inter	arab/ franz	10873	V	27500	3/4	5	1026	1027	1026	SNRT	118		
Al Aoula Inter+L	eng	10873	V	27500	3/4	2	35	36	35	SNRT	118		
Al Arabiya	arab	11747	H	27500	3/4	9513	515	643	515	du	51		
Alaraby 2 HD	arab	12520	V	27500	3/4	9006	1061	1062	1061	STN Ltd	90		
Al Fady	arab	10949	V	27500	3/4	7464	7301	7311	7301	Globecast UK	122		
Al Hiwar	eng	10949	V	27500	3/4	7456	6501	6511	6501	Globecast	122		
Al JAZEERA (Qatar)	arab	12111	V	27500	3/4	708	270	271	270	Telespazio	70		
Al Jazeera Documentary	arab	12111	V	27500	3/4	705	240	241	240	Telespazio	70		
Al Jazeera Mubasher	arab	12111	V	27500	3/4	706	250	251	250	Telespazio	70		
Al Karma TV-ME	arab	11179	H	27500	3/4	4904	640	625	640	Telespazio	133		
Al Maghribia	arab	10873	V	27500	3/4	1	308	309	308	SNRT	118		
Al Magharibia	arab	12111	V	27500	3/4	713	2013	3013	2013	Telespazio	70		
Al Malakoot	arab	11179	H	27500	3/4	4903	161	162	161	Telespazio	133		
Al MAYADEEN	arab	12111	V	27500	3/4	735	1403	2403	1403	Telespazio	70		
AL RAYYAN EUROPE HD	arab	12476	H	29900	3/4	2100	3001	3002	3001	GlobeCast	89		
AL SHARJAH	arab	11747	H	27500	3/4	9504	4341	4342	4341	du	51		
AL SHARQIYA	arab	11747	H	27500	3/4	9510	77	113	77	du	51		
Al Sharqiya News	arab	11317	V	27500	3/4	17690	1090	1290	1090	k.A.	6		
Al Waad	arab	11200	V	27500	5/6	4784	2092	3092	2092	Eutelsat	134		
Al-Hayat	arab	11317	V	27500	3/4	13940	7001	7002	7001	k.A.	2		

Legende:

Pol: Polarisation; **Symb:** Symbolrate; **FEC:** Forward Error Correction (Fehlerkorrektur); **SID:** Service ID; **V-Pid:** Video-Pid; **A-Pid:** Audio-Pid; **PCR-Pid:** Program Clock Teference; **TP:** Transponder; **cod:** kodiert (ja/nein)

Al-Hayat	arab	11317	V	27500	3/4	17639	1039	1239	1039	Arqiva	6		
AL-IRAQIA TV	arab	12654	H	27500	5/6	9	1960	1920	1960	ARABSAT	97		
Al-Zahra TV	arab	11623	V	27500	3/4	10720	220	320	220	GlobeCast	156		
Amir TV	arab	10775	H	27500	5/6	1517	5171	0	5171	BHS	113		
anta 7iate	arab	11200	V	27500	5/6	4776	2010	3010	2010	Eutelsat	134		
Arab Fun 2	arab	11200	V	27500	5/6	4778	2078	3078	2078	Eutelsat	134		
Arrabiaa	arab	10873	V	27500	3/4	4	46	47	46	SNRT	118		
Arriadia	arab	10873	V	27500	3/4	10	2562	2563	2562	SNRT	118		
Assadissa	arab	10873	V	27500	3/4	6	1537	1538	1537	SNRT	118		
Bahrain TV	arab	12149	V	27500	3/4	7259	340	341	340	Bahrain TV	72		
Baraem Europe	arab	12558	V	27500	3/4	9352	2851	2852	2851	Telespazio	92		
BAYYINAT	arab	12149	V	27500	3/4	7279	3312	3313	3312	Eutelsat	72		
BBC Arabic TV	arab	12597	V	27500	3/4	8203	1001	1011	1001	Globecast	94		
Canal Algerie	arab	11623	V	27500	3/4	10705	1105	1205	1105	GlobeCast	156		
CTV AP (Coptic Channel)	arab	11179	H	27500	3/4	4923	554	564	554	Telespazio	133		
Dubai Sports 3	arab	11747	H	27500	3/4	9502	4386	4387	4386	du	51		
Dubai TV	arab	11747	H	27500	3/4	9501	4130	4131	4130	du	51		
Ei Sharq	arab	11200	V	27500	5/6	4718	2018	3018	2018	Eutelsat	134		
ESC	arab	12654	H	27500	5/6	8	1860	1206	1860	ARABSAT	97		
FADAK TV	arab	12520	V	27500	3/4	9005	1951	1052	8190	STN Ltd	90		
Hod Hod Arabic	arab	12558	V	27500	3/4	9323	1802	1803	1802	Telespazio	92		
I24 News Arabic	arab	11470	V	27500	5/6	25	2051	2052	2051	RR media	14		
IQRAA	arab	12654	H	27500	5/6	5	1560	1520	1560	ART	97		
JEEM Europe	arab	12558	V	27500	3/4	9362	2821	2822	2821	Telespazio	92		
JORDAN TV	arab	12654	H	27500	5/6	40	4060	4020	4060	ARABSAT	97		
KNN	arab	11200	V	27500	5/6	4891	2091	3091	2091	Eutelsat	134		
Kuwait TV1 HD	arab	11566	H	29900	3/4	802	812	822	812	GlobeCast	153		
Libya Alwatneh	arab	12654	H	27500	5/6	43	4360	4320	4360	ARABSAT	97		
Marjaeyat	arab	11179	H	27500	3/4	4937	580	581	580	Telespazio	133		
Mekameleen TV	arab	12111	V	27500	3/4	785	151	152	151	Telespazio	70		
Medi1 TV	arab	10873	V	27500	3/4	8	2050	2049	2048	Medi1	118		
Med Music	arab	12520	V	27500	3/4	9004	1041	1041	8190	STN Ltd	90		
mta -muslim tv	arab	12111	V	27500	3/4	788	2354	2360	2354	Telespazio	70		
NABA TV	arab	12380	V	27500	3/4	3011	3021	3031	3021	Harmonic	84		
NOUR TV	arab	11373	H	27500	5/6	507	2007	3007	2007	k.A.	9		
OMAN	arab	12654	H	27500	5/6	7	1760	1720	1760	ARABSAT	97		
ORIENT	arab	11373	H	27500	5/6	504	2004	3004	2004	k.A.	9		
Payam e Afghan TV	arab	11054	H	27500	5/6	8039	3910	3920	3910	MEDIA BROADCAST	127		
QATAR TV	arab	12654	H	27500	5/6	2	134	1220	134	Al Jazeera	97		
RT Arab	arab	11317	V	27500	3/4	17632	1032	1232	1032	Arqiva	6		
Sama Dubai	arab	11747	H	27500	3/4	9503	4642	4643	4642	du	51		
Sat7 Plus	arab	12380	V	27500	3/4	3003	3023	3033	3023	GlobeCast	84		
Saudi - Sunnah	arab	12380	V	27500	3/4	3017	3127	3137	3127	GlobeCast	84		
Saudi Channel 2	arab	12380	V	27500	3/4	3022	3222	3322	3222	Globecast	65		
SAUDI-QURAN	arab	12654	H	27500	5/6	42	4260	4220	4260	ARABSAT	97		
SAUDI1	arab	12654	H	27500	5/6	3	1360	1320	1360	ARABSAT	97		
Sky News Arabia	arab	11747	H	27500	3/4	9516	4312	4313	4312	du	51		
SUDAN TV	arab	12654	H	27500	5/6	6	1660	1620	1660	ARABSAT	97		
Tamazight	arab	10873	V	27500	3/4	241	3841	3842	3841	SNRT	118		
Tayba TV	arab	12654	H	27500	5/6	51	5160	1609	5160	ARABSAT	97		
Thaqallyn TV	arab	12558	V	27500	3/4	9321	52	50	52	Telespazio	92		
Tunisie Nationale	arab	12149	V	27500	3/4	7202	112	113	112	AH-EDP	72		
TV CORAN	arab	11034	V	27500	3/4	1701	120	130	120	GlobeCast	126		
TV TAMAZIGHT	arab	11034	V	27500	3/4	1702	220	230	220	GlobeCast	126		
Walta TV	arab	11200	V	27500	5/6	4892	2092	3092	2092	Eutelsat	134		
YAS Sports	arab/ eng	11747	H	27500	3/4	9508	4509	4510/4511	4509	Du	51		

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YEMEN TV	arab	11296	H	27500	5/6	2204	2004	3004	2004	k.A.	5		
ZAD TV	arab	11747	H	27500	3/4	9509	4591	4592	4591	k.A.	51		
Zagros	arab	11240	V	27500	3/4	14000	4001	4002	4001	Zagros	2		

Chinesische Sender

CCTV-4	chin	12149	V	27500	3/4	7224	224	225	223	AH-EDP	72		
CCTV 4E (HD)	chin	11585	V	27500	5/6	871	512	650	512	CCTV	154		
CCTV 9 (HD)	chin	11585	V	27500	5/6	873	514	670	514	CCTV	154		
CCTV NEWS (HD)	chin	11585	V	27500	5/6	872	513	660	513	CCTV	154		

Englische TV-Sender

Al Hurra HD 500	eng	12226	V	27500	3/4	500	560	32	560	VoA	76		
Al Jazeera English	eng	11137	H	27500	3/4	7305	3505	3625	3505	Arqiva	131		
Al Jazeera English HD	eng	11137	H	27500	3/4	7306	3506	3626	3506	Arqiva	131		
Angle TV Europe	eng	11470	V	27500	5/6	3	801	802	801	RR Media	14		
Animal Planet	eng	12169	H	27500	3/4	381	529	850	529	NetMed	73	×	Irdeto
Animal Planet HD	eng	11258	H	27500	3/4	15206	541	641	541	nc+	3	×	Con/Medg3/Nagr3/ Viac.3.0
ARIANA TV INT	eng	11727	V	27500	3/4	13787	544	800	544	TSA	50		
Baqi TV	eng	11373	H	27500	5/6	506	2006	3006	2006	k.A.	9		
BBC Brit	eng	12476	H	29900	3/4	2006	2061	2063	2061	Globecast	89	×	Con/Medg2/Nagr3/ Viac5.0
BBC Brit	eng	12476	H	29900	3/4	2016	2061	2063	2061	Globecast	89	×	Con/Medg2/Nagr3/ Viac5.0
BBC Cbeebies	eng	12476	H	29900	3/4	2009	2091	2093	2091	Globecast	89	×	Con/Medg2/Nagr3/ Viac5.0
BBC Lifestyle	eng	12476	H	29900	3/4	2010	2101	2103	2101	Globecast	89	×	Con/Medg2/Nagr3/ Viac5.0
BBC Lifestyle HD	eng	12476	H	29900	3/4	2011	2111	2113	2111	Globecast	89	×	Con/Medg2/Nagr3/ Viac5.0
BBC World News	eng	12597	V	27500	3/4	8204	163	92	163	Globecast	94		
Bethel TV	eng	11200	V	27500	5/6	4890	2090	3090	2090	Eutelsat	134		
Bloomberg European TV	eng	11137	H	27500	3/4	7302	3502	3622	3502	Arqiva	131		
BRAZZERS TV Europe	eng	10949	V	27500	3/4	7461	7001	7011	7001	Globecast	122	×	Viac./Irdeto
Cartoon Network	pol/eng	10949	V	27500	3/4	7467	7501	7511/7512	7501	GlobeCast	122	×	Con./Medg2/Nagr3/ Viac.3+4/Crypto.
CBC_Azerbaijan	eng	11296	H	27500	5/6	2202	2002	3002	2002	k.A.	5		
CCTV-News	eng	11034	V	27500	3/4	1706	620	630	620	GlobeCast	126		
CNBC PE HOT	eng	10949	V	27500	3/4	7463	7201	7211	7299	Globecast	122		
CNC-001	eng	12149	V	27500	3/4	7257	3304	3303	3302	TandbergTV	72		
CNNi	eng	12597	V	27500	3/4	8209	168	112	168	Globecast	94	×	Con/Medg3/Crypt/ Ird2/Nagr/Viac
CNN Intl	eng	12034	V	29900	5/6	11211	168	424	168	SkyItalia	66	×	Videoguard
Crime + Investigation nc+	pol/eng	11137	H	27500	3/4	7324	3524	3644/3664	3524	Arqiva	131	×	Nagr3/Mrdg4/Viac3/ Conax
Crime and Investigation	eng	11137	H	27500	3/4	7325	3524	3644/3664	3524	Arqiva	131	×	Nagravision3
CurrentTime HD 1	eng	12226	V	27500	3/4	1	1760	1720	1760	k.A.	76		
CurrentTime HD 200	eng	12226	V	27500	3/4	200	1160	1120	1160	k.A.	76		
Da Vinci Learning	eng	10758	V	27500	3/4	17024	292	548	292	Cyfrowy Polsat	112	×	Nagrav.3
Daystar	eng	11334	H	27500	2/3	12	2201	2202	2201	Arquiva	7		
Disney Junior	eng	12284	H	27500	3/4	10552	4161	4153	4161	Cyfrowy Polsat	79	×	Con/Medg4/Nagr3/ Viac3.0
DMC	eng	10949	V	27500	3/4	7459	6801	6812	6801	Globecast	122		
DOS TV 340 (Am. Emb. TV Netw.)	eng	12226	V	27500	3/4	340	5060	5020	5060	VoA	76		
ESP Biava	eng	11240	V	27500	3/4	13848	2577	2562	2577	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP Cyprus	eng	11240	V	27500	3/4	13841	2577	2562	2577	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP ECH	eng	11240	V	27500	3/4	13885	2577	2562	2577	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP HD	eng	11278	V	27500	3/4	13077	3000	3201	3000	nc+	4	×	Con/Crypt/Med2/ Nagr3/Viac3/Vdg.

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ESP HD Greek	eng	11278	V	27500	3/4	13079	3000	3201	3000	nc+	4	×	Viac3/Conax/Nagr.3/ Crypt./Vdg./Mdg.2
ESP HD Intl	eng	11278	V	27500	3/4	13061	3000	3201	3000	nc+	4	×	Viac3/Conax/Nagr.3/ Crypt./Vdg./Mdg.2
ESP HD Polish	eng	11278	V	27500	3/4	13070	3000	3201	3000	CYFRA +	4	×	Viac3/Conax/Nagr.3/ Crypt./Vdg./Mdg.2
ESP HD Serbia	eng	11278	V	27500	3/4	13078	3000	3201	3000	CYFRA +	4	×	Viac3/Conax/Nagr.3/ Crypt./Vdg./Mdg.2
ESP HD Turk	eng	11278	V	27500	3/4	13063	3000	3201	3000	nc+	4	×	Viac3/Conax/Nagr.3/ Crypt./Vdg./Mdg.2
ESP HD UPC	eng	11278	V	27500	3/4	13075	3000	3201	3000	nc+	4	×	Viac3/Conax/Nagr.3/ Crypt./Vdg./Mdg.2
ESP Int'l (eng)	eng	11240	V	27500	3/4	13831	2577	2562	2577	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP Turk	eng	11240	V	27500	3/4	13845	2577	2562	2577	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP UPC	eng	11240	V	27500	3/4	13889	2577	2562	2577	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP2 Biava	eng	11240	V	27500	3/4	13823	2825	2823	2825	EUROSPORT	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP2 Dutch	eng	11240	V	27500	3/4	13802	2825	2823	2825	EUROSPORT	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP2 Greek	eng	11240	V	27500	3/4	13805	2823	2825	2825	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP2 Int'l	eng	11240	V	27500	3/4	13801	2825	2823	2825	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP2 NE Bulgarian	eng	11240	V	27500	3/4	13879	5110	5120	5110	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP2 NE Croatian	eng	11240	V	27500	3/4	13890	5110	5120	5110	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP2 NE Czech	eng	11240	V	27500	3/4	13881	5110	5120	5110	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP2 NE Danish	eng	11240	V	27500	3/4	13882	5110	5120	5110	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP2 NE Hungary	eng	11240	V	27500	3/4	13887	5110	5120	5110	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP2 NE Intl	eng	11240	V	27500	3/4	13877	5110	5120	5110	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP2 NE Polish	eng	11240	V	27500	3/4	13878	5110	5120	5110	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP2 NE Russian	eng	11240	V	27500	3/4	13883	5110	5120	5110	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP2 NE Swedish	eng	11240	V	27500	3/4	13884	5110	5120	5110	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP2 NE UPC	eng	11240	V	27500	3/4	13886	5110	5120	5110	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP2 Portuguese	eng	11240	V	27500	3/4	13821	2825	2850	2825	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP2 Rus	eng	11240	V	27500	3/4	13813	2825	2823	2825	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP2 Turk	eng	11240	V	27500	3/4	13843	2825	2823	2825	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
Euronews	eng	12597	V	27500	3/4	8211	2221	2232	2221	Globecast	94		
Euronews English HD	eng	11566	H	27500	3/4	801	811	821	811	Globecast	153		
Eurosport 2 HD UPC	eng	11258	H	27500	3/4	15293	538	5384	538	nc+	3	×	Viac. 4.0/5.0/ Irdeto
EUROSPORT2 PL	eng	11240	V	27500	3/4	13864	5110	5120	5110	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
EvilAngelTV	eng	11727	V	27500	3/4	13760	4630	4631	4630	Telefonica Spain	50	×	Ird2/Viac. 2.6 u. 4.0/ Vdg.
EWTN Catholic	eng	10949	V	27500	3/4	7462	7101	7111	7101	Globecast	122		
Family 1	eng	11319	V	27500	3/4	17650	1050	1250	1050	Arqiva	6		
France 24 (in English)	eng	11240	V	27500	3/4	13850	248	249	248	Eutelsat	2		
Freedom TV	eng	11373	H	27500	5/6	510	2010	3010	2010	k.A.	9		
Gala TV	eng	11054	H	27500	5/6	8020	2010	2020	2010	MEDIA BROADCAST	127		
GOD TV UK	eng	11200	V	27500	5/6	4711	2011	3011	2011	Eutelsat	134		

Legende:

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Hidayah-English	eng	12380	V	27500	3/4	3004	3204	3304	3204	Globecast	84		
Hillsong (Australien)	eng	11727	V	27500	3/4	13804	8049	8050	8049	TSA	50		
Home & Health TV	eng	11604	H	27500	5/6	665	6510	6520	6510	MEDIA BROADCAST	155		
I24 News English	eng	11470	V	27500	5/6	24	2041	2042	2041	RR media	14		
iFILM English	eng	12437	H	29900	3/4	7933	1330	1331	1330	IRIB	87		
IMAM ASR TV	eng	11623	V	27500	3/4	10724	244	254	244	GlobeCast	156		
IMAM HUSSEIN 3	eng	10949	V	27500	3/4	7466	7401	7411	7401	GlobeCast	122		
JCTV	eng	11727	V	27500	3/4	13805	8065	8066	8065	TSA	50		
JSTV 1	eng/jap	12597	V	27500	3/4	8213	2000	2002/2001	2000	Globecast	94	(x) zeitw.	Conax/Cryptoworks
JSTV 2	eng/jap	12597	V	27500	3/4	8214	2011	2013/2012	2011	Globecast	94	x	Conax/Cryptoworks
KBS HD	eng	12476	H	29900	3/4	2007	2071	2072	2071	Globecast	89		
KICC TV	eng	11200	V	27500	5/6	2009	3009	2009	4709	Eutelsat	134		
Liberation TV	eng	11470	V	27500	5/6	15	151	152	151	RR media	14		
Loveworld	eng	12245	H	29900	5/6	4037	2601	2602	2601	SkyItalia	77		
Kentron	eng	12520	V	27500	3/4	9007	1071	1072	8190	STN Ltd	90		
Merci TV	eng	10775	H	27500	5/6	1509	5091	5092	5091	MMB	113		
MTA International	eng/arab	11200	V	27500	5/6	4706	366	367	366	EUTELSAT	134		
MTV Hits	eng	11823	H	27500	3/4	330	524	525	524	NetMed	55	x	Irdeto
MTV Live HD	eng	11075	V	27500	3/4	21	1011	1012	1011	MTV Networks Europe	128	x	Conax/Nagr3/ Medg.4/Viac3/Vdg.
MTV Live HD	eng	11075	V	27500	3/4	1	1011	1012	1011	MTV Networks Europe	128	x	Conax/Nagr3/ Medg.4/Viac3/Vdg.
NEJAT TV	eng	11727	V	27500	3/4	13809	8097	8098	8097	TSA	50		
Nickelodeon HD	eng	11075	V	27500	3/4	14	2141	2143	2141	MTV Networks Europe	128	x	Conax/Nagr3/ Medg.2/Viac3
Noursat	eng	10949	V	27500	3/4	7402	5101	5111	5101	Globecast	122		
Paramount Channel HD	eng	11075	V	27500	3/4	13	2131	2132	2131	MTV Networks Europe	128	x	Conax/Nagr3/ Medg.2/Viac3
PRESS TV HD	eng	12437	H	29900	3/4	7915	1150	1151	1150	IRIB	87		
RFE/RL TV Russian HD	eng	12226	V	27500	3/4	230	1760	1122	1760	k.A.	76		
RIT-TV	eng	12322	H	27500	3/4	1	33	34	33	RIT	81		
RT Doc	eng	12597	V	27500	3/4	8295	6101	6111	6101	Globecast	94		
RT Doc HD	eng	12476	H	29900	3/4	2002	2021	2022 (AC3)	2021	GlobeCast	89		
RT HD	eng	12476	H	29900	3/4	2001	2011	2012 (AC3)	2011	GlobeCast	89		
Russia Today	eng	11317	V	27500	3/4	17629	1029	1229	1029	Arqiva	6		
SAT 7 Pars	eng	10949	V	27500	3/4	7470	7801	7811	7801	Globecast	122		
SHANTTV	eng	12322	H	27500	3/4	13920	308	256	258	TandbergTV	81		
SMNI	eng	11623	V	27500	3/4	10768	1160	1120	1160	GlobeCast	156		
Sonlife	eng	11334	H	27500	2/3	9	1901	1902	1901	Arquiva	7		
TBN Europe	eng	11727	V	27500	3/4	13801	8001	8002	8001	TSA	50		
TAK TV	eng	10775	H	27500	5/6	1514	5141	5142	5141	k.A.	113		
Thai Global Network	eng	10815	H	27500	5/6	17320	2020	3020	2020	RRsat	115		
The World Network	eng	10815	H	27500	5/6	17373	2073	3073	2073	RRsat	115		
Tourist TV	eng	10775	H	27500	5/6	1516	5161	5162	5161	k.A.	113		
TRACE TV	eng/fra	10834	V	27500	3/4	3510	169	116/117	169	nc+	116	x	Con./Medg/Nagr3/ Viacc.3
Travel Channel	eng	12169	H	27500	3/4	361	521	740	521	NetMed	73	x	Irdeto
Ukraine 24	eng	10815	H	27500	5/6	17309	2009	3009	2009	RRsat	115		
VH1	eng	11075	V	27500	3/4	7	166	104	166	MTV Networks Europe	128	x	Con./Viac.3/Medg.4/ Nagrav.3
VIVID TOUCH	eng	11662	V	27500	3/4	16936	196	197	196	Telespazio	158		
VOA TV 100 (HB49-52)	eng	12226	V	27500	3/4	100	3260	3220	3260	VoA	76		
VOA TV 240 (HB1-8)	eng	12226	V	27500	3/4	240	3260	3220	3260	VoA	76		
VTC-10	vietn/ eng	12322	H	27500	3/4	14861	611	612	611	Eutelsat	81		
VTV4	vietn/ eng	10815	H	27500	5/6	17321	2021	3021	2021	RRsat	115		
World Fashion Channel	eng	11470	V	27500	5/6	7	701	702	701	RR media	14		
World Fashion Channel	eng	11296	H	27500	5/6	2210	2010	3010	2010	k.A.	5		

Legende:

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Französische TV-Sender													
2M Monde	franz	11034	V	27500	3/4	1705	520	530	520	GlobeCast	126		
6TER	franz/ eng	12303	V	27500	3/4	17501	1201	1301/1401	1201	GlobeCast	80	×	Viaccess 3.0
AB MOTEURS	franz	12692	H	27500	3/4	453	103	203	103	AB SAT	99	×	Viac4.0/5.0/Medg./ Nagr3
AB1	franz	12692	H	27500	3/4	452	102	202	102	AB SAT	99	×	Viac4.0/5.0/Medg./ Nagr3
ACTION	franz	12692	H	27500	3/4	461	111	211	111	AB SAT	99	×	Viac4.0/5.0/Medg./ Nagr3
ANIMAUX	franz	12692	H	27500	3/4	454	104	204	104	AB SAT	99	×	Viac4.0/5.0/Medg./ Nagr3
Arte HD	franz/dt	11681	H	27500	3/4	307	571	572(frz)/ 577(dt)	571	Eutelsat	159		
BABY TV	franz	12303	V	27500	3/4	17515	1215	1315	1215	GlobeCast	80	×	Viaccess 3.0
BEIN SPORTS 3	franz	12577	H	27500	3/4	8121	221	321	221	Orange	93	×	Viaccess 3.0
BEIN SPORTS MAX 4	franz	12577	H	27500	3/4	8122	222	322	222	Orange	93	×	Viaccess 3.0
Bein SPORTS MAX 5	franz	11096	H	29900	2/3	11002	202	302	202	Globecast	129	×	Ird./Viaccess 3.u.4
BEIN SPORT MAX 6	franz	11096	H	29900	2/3	11011	211	311	211	Globecast	129	×	Ird./Viaccess 3.u.4
BEIN SPORT MAX 7	franz	11096	H	29900	2/3	11012	212	312	212	Globecast	129	×	Ird./Viaccess 3.u.4
beIN SPORTS 1 HD	franz	11096	H	29900	2/3	410	1401	1402	1401	Globecast	129	×	Ird./Viaccess 3.u.4
beIN SPORTS 2 HD	franz	11096	H	29900	2/3	411	1411	1412	1411	Globecast	129	×	Ird./Viaccess 3.u.4
BFM TV	franz	12692	H	27500	3/4	415	751	752	751	Eutelsat	99	×	Viac3.0/4.0/Medg.3/ Nagr3/Ird2
BOING	franz	12577	H	27500	3/4	8102	202	302	202	Orange	93	×	Viaccess 3.0
BOOMERANG	franz	12577	H	27500	3/4	8111	211	311	211	Orange	93	×	Viaccess 3.0
C8	franz	11681	H	27500	3/4	308	581	582	581	Eutelsat	159	×	Medg3/Viac. 3.0 u. 4.0
CANAL+	franz	12303	V	27500	3/4	17512	1212	1312	1212	GlobeCast	80	×	Viaccess 3.0
CHASSE et PECHE	franz	12692	H	27500	3/4	455	105	205	105	AB SAT	99	×	Viac4.0/5.0/Medg./ Nagr3
CHERI 25	franz	12303	V	27500	3/4	17509	1209	1309	1209	Globecast	80	×	Viaccess
Club-RTL	franz	10930	H	30000	2/3	12857	557	107	557	M7 Group	121	×	Nagr./Viac./Mdg
Crime District	franz	12692	H	27500	3/4	457	107	207	107	AB SAT	99	×	Viac4.0/5.0/Medg./ Nagr3
CSTAR	franz	12692	H	27500	3/4	417	771	772	771	Eutelsat	99	×	Viac4.0/5.0/Medg./ Nagr3
DISNEY HD	franz	12303	V	27500	3/4	17530	1230	1330	1230	Globecast	80	×	Viaccess
Dorcel TV HD	franz	10930	H	30000	2/3	16901	401	402	401	AB sat	121	×	Nagr./Viac./Mdg./Ird/ Conax
E!	franz	12577	H	27500	3/4	8105	205	305	205	Orange	93	×	Viaccess 3.0
EQUIDIA LIVE	franz	12303	V	27500	3/4	17514	1214	1314	1214	Globecast	80	×	Viaccess
Equidia	franz	12692	H	27500	3/4	421	4211	4212	4211	Eutelsat	99	×	Viaccess
Equidia PRO1	franz/ eng/dt	12380	V	27500	3/4	3051	3321	3331/3341/ 3351	3321	Globecast	84	×	Viaccess 4
Equidia PRO 2	franz	12380	V	27500	3/4	3052	321	0	321	Globecast	84		
Fashion	franz	10815	H	27500	5/6	17315	2015	3015	2015	RRsat	115		
France 2 HD	franz	11681	H	27500	3/4	302	521	522	521	Eutelsat	159	×	Medg3/Viac. 3.0 u. 4.0
France 24 (en Francais)	franz	11240	V	27500	3/4	13849	245	246	245	France 24	2		
France 3	franz	11681	H	27500	3/4	303	531	532	531	Eutelsat	159	×	Medg3/Viac. 3.0 u. 4.0
France 4	franz	11681	H	27500	3/4	314	641	642	641	Eutelsat	159	×	Medg3/Viac. 3.0 u. 4.0
France 5	franz	11681	H	27500	3/4	305	551	552	551	Eutelsat	159	×	Medg3/Viac. 3.0 u. 4.0
France ô	franz	12692	H	27500	3/4	419	791	792	791	AB SAT	99	×	Viac4.0/5.0/Medg./ Nagr3
Game One	franz	12692	H	27500	3/4	420	4201	4202	4201	Eutelsat	99	×	Viaccess
Golf Channel	franz	12692	H	27500	3/4	470	120	220	120	AB Sat	99	×	Viac4.0/5.0/Medg./ Nagr3
Gulli	franz	12692	H	27500	3/4	418	781	782	781	Eutelsat	99	×	Viac4.0/5.0/Medg./ Nagr3

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HD1	franz	12303	V	27500	3/4	17505	1205	1305	1205	Globecast	80	×	Viaccess 3.0
Hidayah-French	franz	12380	V	27500	3/4	3007	3207	3307	3207	Globecast	84		
HISTOIRE	franz	11096	H	29900	2/3	11006	206	306	206	Globecast	129	×	Viaccess 3.0
I TELE	franz	12303	V	27500	3/4	17513	1213	1313	1213	Globecast	80	×	Viaccess 3.0
KZ TV	franz	11096	H	29900	2/3	11010	210	310	210	Globecast	129	×	Ird.2/Viaccess 3.u.4
LA CHAINE L EQUIPE	franz	12577	H	27500	3/4	8120	220	320	220	Orange	93	×	Viaccess 3.0 u. 4.0
La Deux	franz	10930	H	30000	2/3	12852	552	102	552	M7 Group	121	×	Nagr./Viac./Mdg./Ird/Conax
La Trois	franz	10930	H	30000	2/3	12853	553	103	553	M7 Group	121	×	Nagr./Viac./Mdg./Ird/Conax
La Une HD	franz	10930	H	30000	2/3	12851	551	101	551	M7 Group	121	×	Nagr./Viac./Mdg./Ird/Conax
LCI	franz	12577	H	27500	3/4	8113	213	313	213	Orange	93	×	Viaccess 3.0
LCP	franz	11681	H	27500	3/4	313	631	632	631	Eutelsat	159	×	Medg3/Viac. 3.0 u. 4.0
M6 HD	franz	11681	H	27500	3/4	306	561	562	561	Eutelsat	159	×	Medg3/Viac. 3.0 u. 4.0
M6 MUSIC	franz	11096	H	29900	2/3	11003	203	303	203	Globecast	129	×	Ird.2/Viaccess 3.u.4
MANGAS	franz	12692	H	27500	3/4	462	112	212	112	AB SAT	99	×	Viac4.0/5.0/Medg./Nagr3
MCM	franz	12577	H	27500	3/4	8110	210	310	210	Orange	93	×	Viaccess 3.0
MCM TOP	franz	11096	H	29900	2/3	11005	205	305	205	Globecast	129	×	Ird.2/Viaccess 3.u.4
MCS TENNIS	franz	11096	H	29900	2/3	11001	201	301	201	Globecast	129	×	Ird.2/Viaccess 3.u.4
MELODY	franz	12577	H	27500	3/4	8119	219	319	219	Orange	93	×	Viaccess 3.0
MEZZO	franz	11623	V	27500	3/4	10725	125	135	125	Globecast	156	×	Ird2/Medg4/Nagr3/Viac2.3/2.5/3.0
MOTORVISION	franz	12577	H	27500	3/4	8123	223	323	223	Orange	93	×	Viaccess 3.0
NATIONAL GEOGRAPHIC	franz	11096	H	29900	2/3	11007	207	307	207	Globecast	129	×	Ird.2/Viaccess 3.u.4
NRJ12	franz	11681	H	27500	3/4	312	621	622	621	Eutelsat	159	×	Medg3/Viac. 3.0 u. 4.0
NT1	franz	11681	H	27500	3/4	311	611	612	611	Eutelsat	159	×	Medg3/Viac. 3.0 u. 4.0
NUMERO 23	franz	12303	V	27500	3/4	17507	1207	1307	1207	Globecast	80	×	Viaccess 3.0
OCS CHOC	franz	12577	H	27500	3/4	8107	207	307	207	Orange	93	×	Viaccess 3.0
OCS CITY	franz	12577	H	27500	3/4	8106	206	306	206	Orange	93	×	Viaccess 3.0
OCS CITY HD	franz	12303	V	27500	3/4	17528	1228	1328	1228	Globecast	80	×	Viaccess 3.0
OCS GEANT	franz	12577	H	27500	3/4	8109	209	309	209	Orange	93	×	Viaccess 3.0
OCS MAX HD	franz	12577	H	27500	3/4	8130	230	330	230	Orange	93	×	Viaccess 3.0
Paramount Channel	franz	12692	H	27500	3/4	456	106	206	106	AB Sat	99	×	Viac4.0/5.0/Medg./Nagr3
PARIS PREMIERE	franz	12577	H	27500	3/4	8114	214	314	214	Orange	93	×	Viaccess 3.0
PIWI+	franz	12577	H	27500	3/4	8104	204	304	204	Orange	93	×	Viaccess 3.0
Plug-RTL	franz	10930	H	30000	2/3	12858	558	108	558	M7 Group	121	×	Nagr./Viac./Mdg./Ird/Conax
RFM TV	franz	11096	H	29900	2/3	11004	204	304	204	Globecast	129	×	Ird.2/Viaccess 3.u.4
RMC DECOUVERTE	franz	12303	V	27500	3/4	17508	1208	1308	1208	Globecast	80	×	Viaccess 3.0
RTL9	franz	12692	H	27500	3/4	451	101	201	101	AB SAT	99	×	Viac4.0/5.0/Medg./Nagr3
RTL-Tvi HD	franz	10930	H	30000	2/3	12856	556	106	556	M7 Group	121	×	Nagr./Viac./Mdg./Ird/Conax
RTS Deux HD	franz	10971	H	29700	2/3	17204	542	543	542	Radio Television Suisse	123	×	Viaccess.2.6/4.0/5.0
RTS Un HD	franz	10971	H	29700	2/3	17203	532	533	532	Radio Television Suisse	123	×	Viaccess.2.6/4.0/5.0
Science et Vie	franz	12692	H	27500	3/4	463	113	213	113	AB SAT	99	×	Viac4.0/5.0/Medg./Nagr3
SPORT 365	franz	11096	H	29900	2/3	11009	209	309	209	Globecast	129	×	Ird.2/Viaccess 3.u.4
TCM CINEMA HD	franz	12303	V	27500	3/4	17529	1229	1329	1229	Globecast	80	×	Viaccess 3.0
TELETOON+	franz	12577	H	27500	3/4	8112	212	312	212	Orange	93	×	Viaccess 3.0
Téva	franz	12692	H	27500	3/4	466	116	216	116	AB SAT	99	×	Viac3.0/4.0/Medg.3/Nagr3/Ird2

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TF1 HD	franz	11681	H	27500	3/4	301	511	512	511	Eutelsat	159	×	Medg3/Viac. 3.0 u. 4.0
TMC	franz	11681	H	27500	3/4	310	601	602	601	Eutelsat	159	×	Medg3/Viac. 3.0 u. 4.0
Toute l'histoire	franz	12692	H	27500	3/4	459	109	209	109	AB SAT	99	×	Viac3.0/4.0/Medg.3/ Nagr3/Ird2
TREK	franz	12692	H	27500	3/4	458	108	208	108	AB SAT	99	×	Viac3.0/4.0/Medg.3/ Nagr3/Ird2
TV BREIZH	franz	12577	H	27500	3/4	8101	201	301	201	Orange	93	×	Viaccess 3.0
TV Congo	franz	11623	V	27500	3/4	10701	221	241	221	GlobeCast	156		
TV5MONDE EUROPE	franz	11137	H	27500	3/4	7322	3522	3642	3522	Arqiva	131		
USHUAIA SD	franz	12577	H	27500	3/4	8103	203	303	203	Orange	93	×	Viaccess 3.0
W9	franz	11681	H	27500	3/4	309	591	592	591	Eutelsat	159	×	Medg3/Viac. 3.0 u. 4.0
XXL	franz	12692	H	27500	3/4	468	118	218	118	AB SAT	99	×	Viac3.0/4.0/Medg.3/ Nagr3/Ird2
XXL PL	franz	12692	H	27500	3/4	469	118	218	118	AB SAT	99	×	Viac3.0/4.0/Medg.3/ Nagr3/Ird2

Griechische TV-Sender

Action24	griech	12169	H	27500	3/4	373	526	790	526	NetMed	73	×	Irdeto
Άϊόεπ	griech	12169	H	27500	3/4	384	517	700	517	NetMed	73		
ΆΝÔ3	griech	12169	H	27500	3/4	387	531	876	531	NetMed	73	×	Irdeto
ALPHA TV	griech	11823	H	27500	3/4	325	516	690	516	NetMed	55	×	Irdeto
ANT-1	griech	11823	H	27500	3/4	320	515	680	515	NetMed	55	×	Irdeto
Boomerang HD	griech	11938	H	27500	3/4	7122	527	784	527	NetMed	61	×	Irdeto
Discovery Channel	griech	12169	H	27500	3/4	351	512	650	512	NetMed	73	×	Irdeto
Discovery HD Showcase	griech	12130	H	27500	3/4	15505	331	332	331	Netmed	71	×	Irdeto
Disney Channel	griech	11938	H	27500	3/4	7111	520	730	520	NetMed	61	×	Irdeto
Disney XD (griech)	griech/eng	11823	H	27500	3/4	316	521	740/741	8190	NetMed	55	×	Irdeto
E! Entertainment HD	griech	11938	H	27500	3/4	7102	519	720	519	NetMed	61	×	Irdeto
Epsilon TV	griech	12169	H	27500	3/4	358	530	860	530	NetMed	73	×	Irdeto
EPT1	griech	11823	H	27500	3/4	322	518	710/711	518	NetMed	55	×	Irdeto
EPT2	griech	11823	H	27500	3/4	302	582	761	582	NetMed	55	×	Irdeto
EPT HD	griech	12130	H	27500	3/4	15512	350	351	350	Netmed	71	×	Irdeto
ERT World Europe	arab	11623	V	27500	3/4	10726	226	326	226	GlobeCast	156		
ESP Cyprus	griech	11240	V	27500	3/4	13841	2577	2563	2577	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP Greek	griech	11240	V	27500	3/4	13840	2577	2563	2577	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP HD Greek	griech	11278	V	27500	3/4	13079	3000	3201	3000	nc+	4	×	Con/Crypt/Med2/ Nagr3/Viac3/Vdg.
ESP2 Greek	griech	11240	V	27500	3/4	13805	2825	2833	2825	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
FOX HD	griech	11938	H	27500	3/4	7121	525	783	525	NetMed	61	×	Irdeto
FOXlife HD	griech	11938	H	27500	3/4	7120	523	782	523	NetMed	61	×	Irdeto
FOX Sports HD	griech/eng	12169	H	27500	3/4	394	533	890/891	533	NetMed	73	×	Irdeto
Kontra Channel	griech	12169	H	27500	3/4	363	522	750	522	NetMed	73	×	Irdeto
MACEDONIA TV	griech	11823	H	27500	3/4	301	522	750	522	NetMed	55	×	Irdeto
MAD T.V	griech	12169	H	27500	3/4	377	518	710	518	NetMed	73	×	Irdeto
MAD TV	griech	12169	H	27500	3/4	380	518	710	518	NetMed	73	×	Irdeto
MEGA	griech	11823	H	27500	3/4	319	514	670	514	NetMed	55	×	Irdeto
Motors TV HD	griech/eng	12169	H	27500	3/4	360	515	680/681	515	NetMed	73	×	Irdeto
MTV	griech	12169	H	27500	3/4	378	519	720	519	NetMed	73	×	Irdeto
Nat Geo Wild HD	griech	12130	H	27500	3/4	15502	531	532	531	Netmed	71	×	Irdeto
National Geographic	griech	12169	H	27500	3/4	370	524	770	524	NetMed	73	×	Irdeto
National Geographic HD	griech	12130	H	27500	3/4	15503	303	299	302	NetMed	71	×	Irdeto
Nickelodeon	griech	12169	H	27500	3/4	386	527	800	527	NetMed	73	×	Irdeto
nova MAD GREEKZ	griech	11938	H	27500	3/4	7107	516	691	516	NetMed	61	×	Irdeto

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NovachristmasHD	griech	11823	H	27500	3/4	318	527	528	527	NetMed	55	×	Irdeto
novacinema1	griech	11823	H	27500	3/4	317	512	650	512	NetMed	55	×	Irdeto
Novacinema1HD	griech	12130	H	27500	3/4	15509	935	936	935	NetMed	71	×	Irdeto
Novacinema1HD Cy	griech	12130	H	27500	3/4	15501	935	0	935	NetMed	71	×	Irdeto
Novacinema2 HD	griech	11938	H	27500	3/4	7114	529	781	529	NetMed	61	×	Irdeto
novacinema2 HD Cy	griech	11938	H	27500	3/4	7125	529	781	529	NetMed	61	×	Irdeto
novacinema3HD	griech	11938	H	27500	3/4	7106	515	680	515	NetMed	61	×	Irdeto
novacinema3HD Cy	griech	11938	H	27500	3/4	7126	515	680	515	NetMed	61	×	Irdeto
Novacinema4HD	griech	11823	H	27500	3/4	327	540	780	540	NetMed	55	×	Irdeto
Novacinema4HD Cy	griech	11823	H	27500	3/4	332	540	780	540	NetMed	55	×	Irdeto
NOVALIFE Cy	griech	12169	H	27500	3/4	369	523	760	523	NetMed	73	×	Irdeto
NOVALIFE HD	griech	12169	H	27500	3/4	368	523	760	523	NetMed	73	×	Irdeto
novasports1HD	griech	12130	H	27500	3/4	15508	831	832	831	Netmed	71	×	Irdeto
novasports1HD Cy	griech	12130	H	27500	3/4	15507	831	832	831	Netmed	71	×	Irdeto
novasports1 Cy (Zypern)	griech	11823	H	27500	3/4	308	513	660	513	NetMed	55	×	Irdeto
Novasports2HD	griech	12130	H	27500	3/4	15504	402	403	402	Netmed	71	×	Irdeto
Novasports2HD Cy	griech	12130	H	27500	3/4	15513	402	403	402	Netmed	71	×	Irdeto
Novasports3HD	griech	11823	H	27500	3/4	336	530	730	530	NetMed	55	×	Irdeto
Novasports3HD Cy	griech	11823	H	27500	3/4	331	530	730	530	NetMed	73	×	Irdeto
novasports4HD	griech	12169	H	27500	3/4	354	516	690	516	NetMed	73	×	Irdeto
novasports4HD Cy	griech	12169	H	27500	3/4	355	516	690	516	NetMed	55	×	Irdeto
novasports5HD	griech	11823	H	27500	3/4	323	519	720	519	NetMed	55	×	Irdeto
novasports5HD Cy (Zypern)	griech	11823	H	27500	3/4	328	519	720	519	NetMed	55	×	Irdeto
novasports6 Cy	griech/ eng	11938	H	27500	3/4	7116	518	710/711	518	NetMed	61	×	Irdeto
Novasports 24 HD	griech	11938	H	27500	3/4	7108	517	700	517	NetMed	61	×	Irdeto
Novasportsextra	griech	11823	H	27500	3/4	329	512	650	512	NetMed	55	×	Irdeto
novasportsstoriesHD	griech	11938	H	27500	3/4	7109	518	710	518	NetMed	61	×	Irdeto
Playboy TV	griech	11938	H	27500	3/4	7105	528	770	528	NetMed	61	×	Irdeto
Playboy TV Cy	griech	11938	H	27500	3/4	7124	528	770	528	NetMed	61	×	Irdeto
R10	griech	12169	H	27500	3/4	357	518	710	518	NetMed	73	×	Irdeto
R13	griech	11823	H	27500	3/4	324	516	690	516	NetMed	55	×	Irdeto
R16	griech	12169	H	27500	3/4	367	522	750	522	NetMed	73	×	Irdeto
R17	griech	12169	H	27500	3/4	395	530	860	530	NetMed	73	×	Irdeto
R3 (Mega)	griech	11823	H	27500	3/4	303	514	670	514	NetMed	55	×	Irdeto
R4 (Ant1)	griech	11823	H	27500	3/4	304	515	680	515	NetMed	55	×	Irdeto
R5 (Star)	griech	11823	H	27500	3/4	306	517	700	517	NetMed	55	×	Irdeto
R8	griech	11823	H	27500	3/4	307	518	710	518	NetMed	55	×	Irdeto
RIKSat	griech	12111	V	27500	3/4	782	108	102	108	Telespazio	70		
SKAI TV	griech	11823	H	27500	3/4	326	523	760	523	NetMed	55	×	Irdeto
STAR	griech	11823	H	27500	3/4	321	517	700	517	NetMed	55	×	Irdeto
The History Channel	griech	11938	H	27500	3/4	7103	512	650	512	NetMed	61	×	Irdeto
VH1	griech	12169	H	27500	3/4	389	528	810	528	NetMed	73	×	Irdeto

TV-Sender aus den BeNeLux-Ländern

BVN	nld	10815	H	27500	5/6	17311	2011	3011	2011	RRsat	115		
ESP Dutch	nld	11240	V	27500	3/4	13833	2577	2564	2577	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP HD Dutch	nld	11278	V	27500	3/4	13065	3000	3205	3000	nc+	4	×	Con/Crypt/Med2/ Nagr3/Viac3/Vdg.
ESP2 Dutch	nld	11240	V	27500	3/4	13802	2825	2829	2825	EUROSPORT	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.

Italienische TV-Sender

.BLU	it	12054	H	29900	5/6	11753	179	477	179	SkyItalia	67		
-frisbee-	it	12635	V	29900	5/6	11418	164	416	164	SkyItalia	96	×	Videoguard
+ TV	it	12092	V	29900	3/4	3529	2458	2459	2460	SkyItalia	69		
30 songs	it	11219	H	29900	5/6	15336	169	436	8190	SkyItalia	1	×	Videoguard
90 NUMERI SAT	it	10930	H	30000	2/3	16984	1711	1712	1711	M-Three satcom	121		
AB Channel	it	12673	V	29900	5/6	14531	2550	2551	2550	SkyItalia	98		

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AdSmart	it	12731	H	29900	3/4	11597	168	420	168	SkyItalia	101	×	Videoguard
ALL IN	it	10853	H	29900	2/3	12224	2501	2502	2501	RR media	117		
Animal Planet	it	12635	V	29900	5/6	11408	178	455	96	SkyItalia	96	×	Videoguard
Antichita Chiossone	it	11662	V	27500	3/4	16965	1975	1971	1975	Telespazio	158		
Arte Channel	it	12092	V	29900	3/4	3525	2480	2481	2480	SkyItalia	69		
Arte Moda	it	12245	H	29900	5/6	4059	2542	2543	2542	SkyItalia	77		
AXN	it	11355	V	29900	5/6	1443	162	408	162	Sky Italia	8	×	Videoguard
AXN +1	it	11355	V	29900	5/6	11171	165	420	165	Sky Italia	8	×	Videoguard
AXN HD	it	12418	V	29900	3/4	11524	180	460	180	SkyItalia	86	×	Videoguard
AXN Sci-Fi	it	12466	V	29900	5/6	11104	173	452	173	SkyItalia	88	×	Videoguard
Baby TV	it/eng	12616	H	29900	5/6	11310	161	460/461	161	SkyItalia	95	×	Videoguard
Bike Channel HD	it	12341	V	29900	3/4	4241	171	430	171	SkyItalia	82	×	Videoguard
Blu Live	it	12245	H	29900	5/6	4041	3106	3107	3106	SkyItalia	77		
Boing	it	11919	V	29900	5/6	6	1680	1681	1680	Mediaset	60	×	Nagravision
Boomerang	it	11219	H	29900	5/6	15367	160	400	160	SkyItalia	1	×	Videoguard
Boomerang +1	it	12616	H	29900	5/6	11343	169	408	169	SkyItalia	95	×	Videoguard
B-Side	it	11219	H	29900	5/6	15377	169	500	8190	SkyItalia	1	×	Videoguard
Caccia e PESCA	it	11219	H	29900	5/6	15344	170	440	170	SkyItalia	1	×	Videoguard
Caccia e PESCA	it	11862	H	29900	5/6	4350	2592	2593	2592	SkyItalia	57	×	Videoguard
Calcio1Magaz	it	12418	V	29900	3/4	3930	161	400/401 (AC3)	161	SkyItalia	86	×	Videoguard
Camera Deputati (Parlamentsk.)	it	11804	V	27500	2/3	3302	517	655	517	RAI	54		
Canale 5	it	11919	V	29900	5/6	2	1610	1611	1610	Mediaset	60	×	Nagravision
Canale Italia	it	10853	H	29900	2/3	5001	5011	5001	4010	RR media	117		
Canale ITALIA	it	12558	V	27500	3/4	9307	145	146	145	Telespazio	92		
Canale Italia 84	it	12558	V	27500	3/4	9308	245	246	245	Harmonic	92		
Capital '70	it	11219	H	29900	5/6	15358	169	460	8190	SkyItalia	1	×	Videoguard
Cartoon +1	it	12616	H	29900	5/6	11355	168	400	168	SkyItalia	95	×	Videoguard
Cartoonito	it	11919	V	29900	5/6	13	940	941	940	Mediaset	60	×	Nagravision
Cartoon Network	it/eng	11219	H	29900	5/6	15308	162	408/409	162	SkyItalia	1	×	Videoguard
Cartoon Network HD	it	11785	H	29900	3/4	14258	2530	2531	2530	SkyItalia	53	×	Videoguard
CENTOXCENTO TV	it	11727	V	27500	3/4	13766	4683	4684	4683	Telefonica Spain	50	×	Viac./Con./Nagravision
Challenger TV	it	12245	H	29900	5/6	4053	3050	3051	3050	SkyItalia	77		
CI Crime+Inv.HD	it	12092	V	29900	3/4	14249	2464	2465	2464	SkyItalia	69	×	Videoguard
CIAO	it	12092	V	29900	3/4	3528	2458	2459	2460	SkyItalia	69		
cielo	it	12034	V	29900	5/6	11110	166	414	166	SkyItalia	66	×	Videoguard/Nagr3
cielo HD	it	12207	H	29900	3/4	4120	166	412	166	SkyItalia	75	×	Videoguard
Cinema +1	it	12054	H	29900	5/6	11722	166	424/426 (AC3)	166	SkyItalia	67	×	Videoguard
Cinema +1 HD	it	11843	V	29900	3/4	7773	167	414	167	SkyItalia	56	×	Videoguard
Cinema +24	it	12034	V	29900	5/6	11107	173	452	173	SkyItalia	66	×	Videoguard/Nagr3
Cinema +24 HD	it	12360	H	29900	3/4	7224	166	418	166	SkyItalia	83	×	Videoguard
CinemaChristmas HD	it	12341	V	29900	3/4	4204	165	426	165	SkyItalia	82	×	Videoguard
Cinema Classics	it	12034	V	29900	5/6	11109	165	420/423 (AC3)	165	SkyItalia	66	×	Videoguard/Nagr.3
Cinema Classics HD	it	11996	V	29900	3/4	11032	170	452	170	SkyItalia	64	×	Videoguard
Cinema Comedy	it	12054	H	29900	5/6	11725	173	448/450 (AC3)	173	SkyItalia	67	×	Videoguard
Cinema Comedy HD	it	11996	V	29900	3/4	11030	172	458	172	SkyItalia	64	×	Videoguard
Cinema Cult	it	11977	H	29900	5/6	8137	2457	2458	2457	SkyItalia	63	×	Videoguard
Cinema Cult HD	it	11785	H	29900	3/4	3564	2521	2522	2521	SkyItalia	53	×	Videoguard
Cinema DeeJay	it	11219	H	29900	5/6	15384	169	524	8190	SkyItalia	1	×	Videoguard
Cinema Family	it	12034	V	29900	5/6	11105	162	408/406 (AC3)	162	SkyItalia	66	×	Videoguard/Nagr.3
Cinema Max	it	12034	V	29900	5/6	11115	167	428	167	SkyItalia	66	×	Videoguard/Nagr.3
Cinema Max +1	it	12054	H	29900	5/6	11715	172	445	172	SkyItalia	67	×	Videoguard
Cinema Max +1 HD	it	11843	V	29900	3/4	7774	168	416	168	SkyItalia	56	×	Videoguard
Cinema Max HD	it	12341	V	29900	3/4	4206	166	428	166	SkyItalia	82	×	Videoguard

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Cinema Passion	it	12034	V	29900	5/6	11123	161	404/406 (AC3)	161	SkyItalia	66	×	Videoguard
Cinema Passion HD	it	12360	H	29900	3/4	7231	164	412	164	SkyItalia	83	×	Videoguard
Cinema Uno	it	12034	V	29900	5/6	11101	160	400	160	SkyItalia	66	×	Videoguard
CinemaChristmas	it	12054	H	29900	5/6	11724	168	432	168	SkyItalia	67	×	Videoguard
CinemaFamily+1HD	it	12360	H	29900	3/4	11508	170	425	170	SkyItalia	101	×	Videoguard
CinemaFamilyHD	it	12360	H	29900	3/4	7255	161	400	161	SkyItalia	83	×	Videoguard
Cinema Uno HD	it	12341	V	29900	3/4	4202	161	400	161	SkyItalia	82	×	Videoguard
Class CNBC	it	11355	V	29900	5/6	1433	163	412	163	Sky Italia	8	×	Videoguard
Class HorseTv	it	12635	V	29900	5/6	11425	174	447	174	SkyItalia	96		
Classica HD	it	12207	H	29900	3/4	4170	165	418	165	SkyItalia	75	×	Videoguard
ClassTvModa	it	12616	H	29900	5/6	11306	170	412	170	SkyItalia	95		
CNN Intl	eng	12034	V	29900	5/6	11211	168	424	168	SkyItalia	66	×	Videoguard
Comedy +1	it	12673	V	29900	5/6	14533	2526	2527	2526	SkyItalia	98	×	Videoguard
Comedy Central	it	11355	V	29900	5/6	1404	164	416	164	SkyItalia	8	×	Videoguard
Country	it	11219	H	29900	5/6	15385	169	528	8190	SkyItalia	1	×	Videoguard
Dance	it	11219	H	29900	5/6	15372	169	480	8190	SkyItalia	1	×	Videoguard
Daring Tv! 133	it	11179	H	27500	3/4	4961	2104	2105	2104	Telespazio	133	×	Ird2/Medg2/Nagr3/Conax/Viac3u.4/Skycrypt
DeAJunior	it	12616	H	29900	5/6	11313	178	420	178	SkyItalia	95	×	Videoguard
DeAKids	it	12635	V	29900	5/6	11460	171	444	172	SkyItalia	96	×	Videoguard
DeAKids +1	it	12245	H	29900	5/6	4031	2528	2529	2528	SkyItalia	77	×	Videoguard
Disc Joker	it	11219	H	29900	5/6	15386	169	532	8190	SkyItalia	1	×	Videoguard
Disco Channel	it	12092	H	29900	3/4	3530	2458	2459	2460	SkyItalia	69		
Discovery	it	12034	V	29900	5/6	11121	174	455	174	SkyItalia	66	×	Videoguard/Nagr.3
Discovery +1	it	12616	H	29900	5/6	11322	172	416	172	SkyItalia	95	×	Videoguard
Discovery HD	it	12207	H	29900	3/4	4117	160	400	160	Sky Italia	75	×	Videoguard
Discovery Real Time +1	it	11862	H	29900	5/6	4324	2595	2596	2595	SkyItalia	57		
Discovery Sci	it	11355	V	29900	5/6	1467	160	400	160	Sky Italia	8	×	Videoguard
Discovery Sci HD	it	11996	V	29900	3/4	11027	171	456	171	SkyItalia	64	×	Videoguard
Discovery Travel	it	11355	V	29900	5/6	1465	161	404	161	Sky Italia	8	×	Videoguard
DiscoveryT&L HD	it	12360	H	29900	3/4	7218	162	404	162	SkyItalia	83	×	Videoguard
Disney Ch. +1	it	12635	V	29900	5/6	11403	177	453	177	SkyItalia	96	×	Videoguard
Disney Ch. +2	it	12034	V	29900	5/6	11114	163	412	163	SkyItalia	66	×	Videoguard/Nagr.3
Disney Ch. HD	it	12207	H	29900	3/4	4128	164	416	164	Sky Italia	75	×	Videoguard
Disney Channel	it	12034	V	29900	5/6	11118	171	444	171	SkyItalia	66	×	Videoguard/Nagr.3
Disney Junior	it	12034	V	29900	5/6	11132	164	416	164	SkyItalia	66	×	Videoguard/Nagr.3
Disney Junior +1	it	11219	H	29900	5/6	15301	174	542	174	SkyItalia	1	×	Videoguard
Disney XD	it	11219	H	29900	5/6	15307	164	416	164	SkyItalia	1	×	Videoguard
Disney XD +1	it	12635	V	29900	5/6	11453	172	445	172	SkyItalia	96	×	Videoguard
Disney XD +2	it	12635	V	29900	5/6	11405	161	404	161	SkyItalia	96	×	Videoguard
DisneyInEnglish	it	12635	V	29900	5/6	11454	165	420	165	SkyItalia	96	×	Videoguard
Diva Futura	it	10853	H	29900	2/3	4301	4103	4104	4102	RR media	117		
Diva Futura Channel	it	12245	H	29900	5/6	4046	3010	3011	3010	SkyItalia	77		
DMAX	it	12616	H	29900	5/6	11316	167	428	167	SkyItalia	95	×	Nagrav.3/Vdg.
DMAX+1	it	11355	V	29900	5/6	3664	171	438	171	Sky Italia	8	×	Videoguard
DMAX HD	it	11785	H	29900	3/4	14253	2545	2546	2545	SkyItalia	53	×	Videoguard
Doctor's Life	it	11862	H	29900	5/6	4353	2581	2582	2560	SkyItalia	57	×	Videoguard
DoveTv	it	11219	H	29900	5/6	15361	163	412	163	SkyItalia	1	×	Videoguard
Elite Shopping	it	11785	H	29900	3/4	14242	2540	2541	2540	SkyItalia	53		
ESP Italy	it	11240	V	27500	3/4	13830	2577	2592	2577	Eutelsat	2	×	Ird/Viac./Vdg./Medg.Nagrav.3/Con.
ESP HD Italy	it	11278	V	27500	3/4	13073	3000	3202	3000	nc+	4	×	Viac3/Conax/Nagr.3/Crypt./Vdg./Mdg.2
ESP2 Italy	it	11240	V	27500	3/4	13822	2825	2821	2825	EUROSPORT	2	×	Ird/Viac./Vdg./Medg.Nagrav.3/Con.
Eurosport	it	12054	H	29900	5/6	11705	171	442	171	SkyItalia	67	×	Videoguard
Eurosport 2	it	12034	V	29900	5/6	11207	170	440	170	SkyItalia	66	×	Videoguard

Legende:

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Eurosport 2 HD	it	12207	H	29900	3/4	4150	162	408	162	SkyItalia	75	×	Videoguard
Eurosport HD	it	12418	V	29900	3/4	3919	173	471	173	SkyItalia	86	×	Videoguard
EURSAT	it	12245	H	29900	5/6	4073	2532	2533	2532	SkyItalia	77		
E' TV Emilia R.	it	12245	H	29900	5/6	4064	2520	2521	2520	SkyItalia	77		
EXOTICA TV	it	11727	V	27500	3/4	13761	4894	4895	4894	Telefonica Spain	50	×	Ird2/Viac. 2.6 u. 4.0/ Vdg.
eXplora HD	it	10853	H	29900	2/3	12227	5202	5203	5202	RR media	117	×	Videoguard
Extrabeat	it	11219	H	29900	5/6	15381	169	512	8190	SkyItalia	1	×	Videoguard
Fake TG 24 HD	it	12092	H	29900	3/4	3524	2450	2451	2450	SkyItalia	69	×	Videoguard
Fashion TV	it	12092	H	29900	3/4	3578	2470	2471	2470	SkyItalia	69		
FEED Tempi	it	11900	H	29900	3/4	9486	168	432	168	SkyItalia	59	×	Videoguard
FIGHT NETWORK B	it	10930	H	30000	2/3	16950	512	4112	512	GLOBECAST ITALY	121		
Focus	it	11881	V	27500	3/4	3659	2531	2532	2531	SkyItalia	58	×	Videoguard
Fox	it	11977	H	29900	5/6	8122	2472	2446	2472	SkyItalia	63	×	Videoguard
Fox	it	11977	H	29900	5/6	8127	2472	2446	2472	SkyItalia	63	×	Videoguard
Fox +1	it	12245	H	29900	5/6	4029	2516	2517	2516	SkyItalia	77	×	Videoguard
Fox Animation	it	12635	V	29900	5/6	4042	167	428	167	SkyItalia	96	×	Videoguard
Fox Animation HD	it	11843	V	29900	3/4	11526	177	428	177	SkyItalia	56	×	Videoguard
Fox Business	it	12673	V	29900	5/6	14544	3007	3008	3007	SkyItalia	98	×	Videoguard
Fox Comedy	it	12635	V	29900	5/6	4043	168	432	168	SkyItalia	96	×	Videoguard
Fox Crime	it	11977	H	29900	5/6	8139	2461	2462	2461	SkyItalia	63	×	Videoguard
Fox Crime +1	it	12245	H	29900	5/6	4033	2508	2509	2508	SkyItalia	77	×	Videoguard
FoxCrime Classic	it	12245	H	29900	5/6	4055	3078	3079	3078	SkyItalia	77	×	Videoguard
Fox Crime HD	it	11785	H	29900	3/4	14238	2510	2511	2510	SkyItalia	53	×	Videoguard
Fox HD	it	11785	H	29900	3/4	14237	2586	2587	2586	SkyItalia	53	×	Videoguard
Fox HD	it	11785	H	29900	3/4	14246	2586	2587	2586	SkyItalia	53	×	Videoguard
Fox Life	it	11977	H	29900	5/6	8133	2452	2453	2452	SkyItalia	63	×	Videoguard
Fox Life +1	it	12245	H	29900	5/6	4034	2504	2505	2504	SkyItalia	77	×	Videoguard
Fox Life HD	it	12092	H	29900	3/4	3512	2504	2505	2504	SkyItalia	69	×	Videoguard
Fox News	it	11977	H	29900	5/6	8103	2485	2486	2485	SkyItalia	63	×	Videoguard
Fox Sports	it	12054	H	29900	5/6	11786	175	460	175	SkyItalia	67	×	Videoguard
Fox Sports HD	it	11843	V	29900	3/4	7759	162	404	162	SkyItalia	56	×	Videoguard
Free Channel	it	12245	H	29900	5/6	4056	2535	2536	2535	SkyItalia	77		
Fuego TV	it	12245	H	29900	5/6	4076	2532	2533	2532	SkyItalia	77		
Gambero Rosso	it	11977	H	29900	5/6	8140	2455	2456	2455	SkyItalia	63	×	Videoguard
Gambero Rosso HD	it	10853	H	29900	2/3	12228	5302	5303	5302	RR media	117	×	Videoguard
GIALLO	it	11881	V	27500	3/4	3655	2537	2529	2537	SkyItalia	58	×	Videoguard
goal Alert HD	it	12713	V	29900	5/6	13396	174	411	174	SkyItalia	100	×	Videoguard
Goldbet 1	it	11662	V	27500	3/4	16945	983	984	983	Telespazio	158		
Goldbet 2	it	11662	V	27500	3/4	16946	990	991	990	Telespazio	158		
Guida Multilingua	it	11862	H	29900	5/6	4331	2579	2580	2560	SkyItalia	57	×	Videoguard
HADI TV3	it	12558	V	27500	3/4	9346	410	411	410	Telespazio	92		
HADI TV4	it	12558	V	27500	3/4	9347	447	448	447	Telespazio	92		
Heart 'n song	it	11219	H	29900	5/6	15370	169	476	8190	SkyItalia	1	×	Videoguard
Hip Hop TV	it	11219	H	29900	5/6	15309	161	404	161	SkyItalia	1	×	Videoguard
History	it	11977	H	29900	5/6	8143	2439	2440	2439	SkyItalia	63	×	Videoguard
History HD	it	12092	H	29900	3/4	3513	2508	2509	2508	SkyItalia	69	×	Videoguard
History +1	it	12245	H	29900	5/6	4057	3087	3088	3087	SkyItalia	77	×	Videoguard
Hit Italia	it	11219	H	29900	5/6	15339	169	452	8190	SkyItalia	1	×	Videoguard
HSE24	it	11541	V	22000	5/6	3625	6250	6251	6250	TIMB	18		
HSE24 HD	it	10930	H	30000	2/3	1731	1731	1732	1731	M-Three satcom	121		
Hustler HD	it	11662	V	27500	3/4	16933	33	32	33	Telespazio	158	×	Ird2/Viac4.0u.5.0/ Skycr./Con/Medg3/ Nagr3
Hustler HD!	it	11662	V	27500	3/4	16944	33	32	33	Telespazio	158	×	Ird2/Viac4.0u.5.0/ Skycr./Con/Medg3/ Nagr3
Interact	it	11862	H	29900	5/6	4322	2579	2580	2560	SkyItalia	57	×	Videoguard
Inter Channel	it	12635	V	29900	5/6	11456	160	400	160	SkyItalia	96	×	Videoguard

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Iris	it	11919	V	29900	5/6	4	1670	1671	1670	Mediaset	60	×	Nagravision
Italia 1	it	11919	V	29900	5/6	1	1620	1621	1620	Mediaset	60	×	Nagravision
Italia Channel	it	10853	H	29900	2/3	12216	2616	2617	2616	RR media	117		
Italian Fishing Tv	it	12245	H	29900	5/6	4067	3099	3105	3099	SkyItalia	77		
ItalianVintage	it	11219	H	29900	5/6	15340	169	456	8190	SkyItalia	1	×	Videoguard
iTV Italia	it	11662	V	27500	3/4	16991	821	822	821	Telespazio	158		
J Juventus TV	it	11843	V	29900	3/4	11518	175	422	175	SkyItalia	56	×	Videoguard
Jazz & Fusion	it	11219	H	29900	5/6	15378	169	536	8190	SkyItalia	1	×	Videoguard
Jazz Gold	it	11219	H	29900	5/6	15379	169	504	8190	SkyItalia	1	×	Videoguard
Julie TV	it	10853	H	29900	2/3	8001	8011	8012	8011	RR media	117		
Juwelo	it	11179	H	27500	3/4	4910	3810	3820	3810	Telespazio	133		
K2	it	12635	V	29900	5/6	11466	166	424	166	SkyItalia	96	×	Videoguard
La3	it	12635	V	29900	5/6	11458	173	434	173	SkyItalia	96	×	Videoguard
La 5	it	11919	V	29900	5/6	7	1730	1731	1730	Mediaset	60	×	Nagravision
La7	it	11355	V	29900	5/6	1407	166	424	166	SkyItalia	8	×	Videoguard
LA7	it	11919	V	29900	5/6	71	980	981	980	Mediaset	60	×	Nagravision
LA7d	it	11919	V	29900	5/6	72	1000	1001	1000	Mediaset	60	×	Nagravision
LA 8	it	12673	V	29900	5/6	14538	2560	2561	2560	SkyItalia	98		
LA 9	it	12673	V	29900	5/6	14539	2560	2561	2560	SkyItalia	98		
laeffe	it	11219	H	29900	5/6	15306	167	428	167	SkyItalia	1	×	Videoguard
LA Nuova TV	it	12054	H	29900	5/6	11754	179	477	179	SkyItalia	67		
Lazio Channel	it	12245	H	29900	5/6	4077	2532	2533	2532	SkyItalia	77		
Lazio Style Ch	it	11977	H	29900	5/6	8112	2442	2443	2442	SkyItalia	63	×	Videoguard
Lazio TV	it	10853	H	29900	2/3	12206	2601	2602	2601	RR media	117		
LEI	it	11219	H	29000	5/6	15363	166	424	166	SkyItalia	1	×	Videoguard
LEI +1	it	11355	V	29900	5/6	1413	169	434	169	SkyItalia	8	×	Videoguard
LIVECHANNEL	it	11727	V	27500	3/4	13769	41	36	41	Telefonica Spain	50	×	Ird/Nagr/Viac./Con.
LIVECHANNEL b	it	11727	V	27500	3/4	13786	41	36	41	Telefonica Spain	50	×	Ird/Nagr/Viac./Con.
LIVECHANNEL c	it	11727	V	27500	3/4	10	41	36	41	Telefonica Spain	50	×	Ird/Nagr/Viac./Con.
Livetime	it	11219	H	29900	5/6	15374	169	488	8190	SkyItalia	1	×	Videoguard
Lombardia Sat	it	10853	H	29900	2/3	12208	2801	2802	2803	RR media	117		
M20	it	12673	V	29900	5/6	14546	2200	2535	2432	SkyItalia	98	×	Videoguard
m2o TV	it	11355	V	29900	5/6	1411	175	436	175	Sky Italia	8	×	Videoguard
Made in Italy	it	10853	H	29900	2/3	12222	2820	2821	2820	RR media	117		
MAN-GA	it	12713	V	29900	5/6	13394	176	458	176	SkyItalia	100	×	Videoguard
Mare TV	it	12245	H	29900	5/6	4035	2540	2541	2540	SkyItalia	77		
Mediaset EXTRA	it	11919	V	29900	5/6	9	1760	1761	1760	Mediaset	60	×	Nagravision
Mediaset ITALIA DUE	it	11919	V	29900	5/6	10	1780	1781	1780	Mediaset	60	×	Nagravision
Mediatext.it	it	10853	H	29900	2/3	12217	2616	2617	2616	RR media	117		
MEDITERRANEOSAT	it	10853	H	29900	2/3	12211	2212	2213	2212	RR media	117		
Milan TV	it	11785	H	29900	3/4	14261	2570	2571	2570	SkyItalia	53	×	Videoguard
Mondo Shop	it	12245	H	29900	5/6	4032	2540	2541	2540	SkyItalia	77		
Mosaico Bambini	it	12616	H	29900	5/6	11363	164	501	164	SkyItalia	95	×	Videoguard
Mosaico Cinema	it	12054	H	29900	5/6	11728	167	480-492	167	SkyItalia	67	×	Videoguard
MosKids1	it	12616	H	29900	5/6	11367	165	521	165	SkyItalia	95	×	Videoguard
MosKids1	it	12616	H	29900	5/6	11369	166	541	166	SkyItalia	95	×	Videoguard
Music Life	it	12245	H	29900	5/6	4078	2532	2533	2532	SkyItalia	77		
Muzic TV	it	12245	H	29900	5/6	4048	3016	3017	3018	SkyItalia	77		
MTV	it	11355	V	29900	5/6	1414	173	440	173	Sky Italia	8	×	Videoguard
MTV Hits	it	12054	H	29900	5/6	11709	170	438	170	SkyItalia	67	×	Videoguard
MTV HD	it	11843	V	29900	3/4	7763	163	408	163	SkyItalia	56	×	Videoguard
MTV Music	it	11355	V	29900	5/6	1428	168	432	168	Sky Italia	8	×	Videoguard
MTV Rocks	it	12054	H	29900	5/6	11708	164	416	164	SkyItalia	67	×	Videoguard
myDeejay	it	12616	H	29900	5/6	11304	175	454	175	SkyItalia	95	×	Videoguard
Napoli Mia	it	10853	H	29900	2/3	12212	2401	2402	2401	RR media	117		
Napol TLA	it	10853	H	29900	2/3	4601	4103	4104	4102	RR media	117		
NatGeo People HD	it	12092	H	29900	3/4	3514	2512	2513	2512	SkyItalia	69	×	Videoguard

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NatGeo Wild	it	11977	H	29900	5/6	8126	2476	2477	2476	SkyItalia	63	×	Videoguard
NatGeo Wild +1	it	12713	V	29900	5/6	13348	163	413	163	SkyItalia	100	×	Videoguard
NatGeo Wild HD	it	12092	H	29900	3/4	3515	2516	2517	2516	SkyItalia	69	×	Videoguard
NationalGeo	it	11881	V	27500	3/4	3641	2596	2597	2596	SkyItalia	58	×	Videoguard
NationalGeo +1	it	12245	H	29900	5/6	4058	3096	3097	3096	SkyItalia	77	×	Videoguard
NationalGeo HD	it	11785	H	29900	3/4	14236	2514	2515	2514	SkyItalia	53	×	Videoguard
New Television	it	12245	H	29900	5/6	4047	3010	3011	3010	SkyItalia	77		
Nick Jr	it	11355	V	29900	5/6	1424	167	428	167	Sky Italia	8	×	Videoguard
Nick Jr +1	it	12245	H	29900	5/6	4047	3010	3011	3010	SkyItalia	77	×	Videoguard
Nickelodeon	it	12616	H	29900	5/6	11320	171	436	171	SkyItalia	95	×	Videoguard
Nickelodeon +1	it	12673	V	29900	5/6	14532	2523	2524	2523	SkyItalia	98	×	Videoguard
Nostradamus	it	10853	H	29900	2/3	4201	4102	4104	4102	RR media	117		
NOVE	it	11541	V	22000	5/6	3626	6260	6261	6260	Rete A 1	18	×	Videoguard
ON Board Mix HD	it	11900	H	29900	3/4	9481	163	412	163	SkyItalia	59	×	Videoguard
ON Board Sky HD	it	11900	H	29900	3/4	9476	162	408	162	SkyItalia	59	×	Videoguard
Onboard Leader SD F1	it	11900	H	29900	3/4	9485	167	428	167	SkyItalia	59	×	Videoguard
ONE Tv	it	12245	H	29900	5/6	4063	2470	2471	2470	SkyItalia	77		
Opera	it	11219	H	29900	5/6	15383	169	520	8190	SkyItalia	1	×	Videoguard
Padre Pio TV	it	11662	V	27500	3/4	16952	650	651	650	Telespazio	158		
Paramount Channel	it	11541	V	22000	5/6	3627	6276	6271	6276	Persidera	18		
Paramount Channel HD	it	10930	H	30000	2/3	30	1721	1722	1721	Persidera	121	×	Nagravision
Parole di Vita	it	12673	V	29900	5/6	14543	2595	2596	2595	SkyItalia	98		
PASSIONXXX	it	11727	V	27500	3/4	13768	4710	4711	4710	Telefonica Spain	50	×	Ird/Viac./Con./Nagr.
People TV-Rete 7	it	12149	V	27500	3/4	7256	1142	1143	1142	Antenna Hungaria	72		
Pescare & Cacciare	it	10930	H	30000	2/3	1760	1761	1762	1761	M-Three satcom	121		
Pianeta TV	it	10853	H	29900	2/3	12218	2616	2617	2616	RR media	117		
PINK O TV	it	11727	V	27500	3/4	13784	4720	4721	4720	Telefonica Servicios Audiovisuales	50	×	Ird2/Viac.4.0/Vdg.
POKERItalia24	it	11862	H	29900	5/6	4364	2563	2564	2560	Globecast	154		
Primafila 1	it	12466	V	29900	5/6	11621	165	420/422 (AC3)	165	SkyItalia	88	×	Videoguard
Primafila 1 HD	it	11843	V	29900	3/4	7771	171	418	171	SkyItalia	56	×	Videoguard
Primafila 2	it	12673	V	29900	5/6	14527	2600	2601/2603 (AC3)	2605	SkyItalia	98	×	Videoguard
Primafila 3	it	12073	V	29900	5/6	11216	166	424/426 (AC3)	166	SkyItalia	68	×	Videoguard
Primafila 3 HD	it	11843	V	29900	3/4	7776	161	402	161	SkyItalia	56	×	Videoguard
Primafila 4	it	12673	V	29900	5/6	14560	2570	2571/2573 (AC3)	2526	SkyItalia	98	×	Videoguard
Primafila 5	it	12073	V	29900	5/6	11214	165	420/422 (AC3)	165	SkyItalia	68	×	Videoguard
Primafila 5 HD	it	12418	V	29900	3/4	3953	167	444	167	SkyItalia	86	×	Videoguard
Primafila 6	it	12673	V	29900	5/6	14561	2575	2576/2578 (AC3)	2526	SkyItalia	98	×	Videoguard
Primafila 7	it	12073	V	29900	5/6	11212	164	416/418 (AC3)	164	SkyItalia	68	×	Videoguard
Primafila 7 HD	it	12418	V	29900	3/4	3916	163	400	163	SkyItalia	86	×	Videoguard
Primafila 8	it	12713	V	29900	5/6	13325	173	452/454 (AC3)	490	SkyItalia	100	×	Videoguard
Primafila 9	it	12073	V	29900	5/6	11210	163	412/414 (AC3)	163	SkyItalia	68	×	Videoguard
Primafila 9 HD	it	12341	V	29900	3/4	4235	163	408	163	SkyItalia	82	×	Videoguard
Primafila 10	it	12713	V	29900	5/6	13312	170	443/445 (AC3)	485	SkyItalia	100	×	Videoguard
Primafila 11	it	12073	V	29900	5/6	11205	162	408/410 (AC3)	162	SkyItalia	68	×	Videoguard
Primafila 11 HD	it	12341	V	29900	3/4	4239	167	421	167	SkyItalia	82	×	Videoguard
Primafila 12	it	12713	V	29900	5/6	13314	171	446/448 (AC3)	486	SkyItalia	100	×	Videoguard
Primafila 13	it	12073	V	29900	5/6	11203	161	404/406 (AC3)	161	SkyItalia	68	×	Videoguard

Legende:

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Primafila 13 HD	it	12418	V	29900	3/4	3954	168	448	168	SkyItalia	86	×	Videoguard
Primafila 14	it	12713	V	29900	5/6	13317	172	449/451 (AC3)	487	SkyItalia	100	×	Videoguard
Primafila 15	it	12466	V	29900	5/6	11607	160	400/402 (AC3)	160	SkyItalia	88	×	Videoguard
Primafila 16	it	12466	V	29900	5/6	11603	163	412/414 (AC3)	163	SkyItalia	88	×	Videoguard
Primafila 17	it	12466	V	29900	5/6	11601	162	408/410 (AC3)	162	SkyItalia	88	×	Videoguard
Primafila 18	it	12466	V	29900	5/6	11604	161	404/406 (AC3)	161	SkyItalia	88	×	Videoguard
Primafila 19	it	12466	V	29900	5/6	11605	164	416/418 (AC3)	164	SkyItalia	88	×	Videoguard
Primafila 20	it	12054	H	29900	5/6	11711	174	458	174	SkyItalia	67	×	Videoguard
Primafila 21	it	12673	V	29900	5/6	14586	2619	2620/2714 (AC3)	2622	SkyItalia	98	×	Videoguard
Primafila 22	it	12673	V	29900	5/6	14536	2703	2704/2713 (AC3)	2707	SkyItalia	98	×	Videoguard
Primafila 23	it/eng	12713	V	29900	5/6	13345	165	420 (it)/421 (eng)	165	SkyItalia	100	×	Videoguard
Primafila 24	it	12713	V	29900	5/6	13351	169	436/442 (AC3)	495	SkyItalia	100	×	Videoguard
Primafila 25	it	12713	V	29900	5/6	13346	166	424/440 (AC3)	493	SkyItalia	100	×	Videoguard
Primafila 26	it	12713	V	29900	5/6	13347	167	428/441 (AC3)	494	SkyItalia	100	×	Videoguard
Primafila 27	it	12713	V	29900	5/6	13342	162	408/438 (AC3)	491	SkyItalia	100	×	Videoguard
Primafila 28	it	12673	V	29900	5/6	14537	2708	2709	2590	SkyItalia	98	×	Videoguard
PRIMAFILA HCZ	it	12713	V	29900	5/6	13352	165	420 (it)/421 (eng)	165	SkyItalia	100	×	Videoguard
ProntoGold	it	12673	V	29900	5/6	14557	2562	2563	2562	SkyItalia	98		
Proposte d'investimento	it	10853	H	29900	2/3	12220	2720	2721	2720	RR media	117		
Q13 AutoMoto Tv SD	it	10853	H	29900	2/3	12203	2301	2302	2301	RR media	117		
Quore TV	it	10853	H	29900	2/3	12219	2616	2617	2616	RR media	117		
QVC (Italia)	it	11541	V	22000	5/6	3621	183	182	183	QVC	18		
QVC HD	it	11642	H	27500	3/4	1305	1771	1772	1771	M-Three satcom	157		
R.ItaliaTV	it	12111	V	27500	3/4	712	245	246	245	Telespazio	70		
Race Control HD Fake	it	11900	H	29900	3/4	9495	165	420	165	SkyItalia	59	×	Videoguard
Radio Capital Tv	it	11355	V	29900	5/6	1420	174	448	174	SkyItalia	8	×	Videoguard
RADIONORBA TV	it	12322	H	27500	3/4	14860	984	985	984	Telenorba	81		
Radio Radio TV	it	12245	H	29900	5/6	4081	2460	2461	2460	SkyItalia	77		
Rai 1	it	10992	V	27500	2/3	8511	512	650	512	RAI	124		
Rai 1 HD	it	11766	V	27500	2/3	3401	512	650/651 (AC3)	512	RAI	52	×	Nagravision3
Rai 2	it	10992	V	27500	2/3	8512	513	651	513	RAI	124		
Rai 2 HD	it	11013	H	29900	3/4	17712	1820	1821/1823 (AC3)	1820	Rai	125	×	Nagravision
Rai 3	it	10992	V	27500	2/3	8513	514	652	514	RAI	124		
Rai 3 HD	it	11013	H	29900	3/4	17713	1830	1831/1833 (AC3)	1830	Rai	125	×	Nagravision
Rai 3 TGR FVG (Friuli-Venezia-Giulia)	it	11766	V	27500	2/3	3403	514	652	514	RAI	52	×	Nagravision3
Rai 4	it	10992	V	27500	2/3	8514	523	604	523	RAI	124	×	Mediaguard2/ Nagrav.3
Rai 4 HD	it	11013	H	29900	3/4	17716	1860	1861/1863 (AC3)	1860	Rai	125	×	Nagravision
Rai 5	it	11766	V	27500	2/3	3410	700	730	700	RAI	52	×	Nagravision3
Rai 5 HD	it	11013	H	29900	3/4	17711	1810	1811/1813 (AC3)	1810	Rai	125	×	Nagravision
Rai Gulp	it	11804	V	27500	2/3	3310	522	663	522	RAI	54		
Rai Movie	it	10992	V	27500	2/3	8502	200	800	200	RAI	124	×	Mediaguard2/ Nagrav.3

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Rai Movie HD	it	11013	H	29900	3/4	17718	1880	1881/1883 (AC3)	1880	Rai	125	×	Nagravision
Rai News 24	it	10992	V	27500	2/3	8516	520	690	520	RAI	124		
Rai Premium	it	11804	V	27500	2/3	3306	513	651	513	RAI	54	×	Nagravision3
Rai Premium HD	it	11013	H	29900	3/4	17717	1870	1871/1873 (AC3)	1870	Rai	125	×	Nagravision
Rai Scuola	it	11766	V	27500	2/3	3406	518	656	518	RAI	52		
Rai Sport 1	it	11804	V	27500	2/3	3305	512	650	512	RAI	54	×	Mediaguard1
Rai Sport 1 HD	it	11013	H	29900	3/4	17715	1850	1851/1853 (AC3)	1850	Rai	125	×	Nagravision
Rai Sport 2	it	11804	V	27500	2/3	3301	516	654	516	RAI	54		
Rai Storia	it	11804	V	27500	2/3	3307	514	652	514	RAI	54		
Rai yoyo	it	11766	V	27500	2/3	3430	720	750	720	RAI	52	×	Nagravision3
RaiMed	it	11765,5	V	27500	2/3	3404	515	653	515	RAI	52		
RD Channel	it	11662	V	27500	3/4	16950	1881	1882	1881	Telespazio	158		
Real Time HD	it	12207	H	29900	3/4	11507	167	434	167	Sky Italia	75	×	Videoguard
Real Time +1	it	11355	V	29900	5/6	1469	172	444	172	SkyItalia	8		
Reality TV	it	12245	H	29900	5/6	4062	2520	2521	2520	SkyItalia	77		
Redlight HD	it	11662	V	27500	3/4	16932	225	235	225	Telespazio	158	×	Ird2/Viac 4.0 u. 5.0/ Skycr./Con/Nagr3/ Medg3
Redlight HD!	it	11662	V	27500	3/4	16943	225	235	225	Telespazio	158	×	Ird2/Viac 4.0 u. 5.0/ Skycr./Con/Nagr3/ Medg3
Redlight TV Promo	it	11662	V	27500	3/4	16998	2001	2202	2001	Telespazio	158		
Relax	it	11219	H	29900	5/6	15376	169	496	8190	SkyItalia	1	×	Videoguard
Rete 4	it	11919	V	29900	5/6	3	1630	1631	1630	Mediaset	60	×	Nagravision
RETECONOMY	it	11662	V	27500	3/4	16980	1990	1992	1990	Telespazio	158		
RH Channel	it	11662	V	27500	3/4	16951	1891	1892	1891	Telespazio	158		
Ritmo Latino	it	11219	H	29900	5/6	15373	169	484	8190	SkyItalia	1	×	Videoguard
Rock Classic	it	11219	H	29900	5/6	15375	169	492	8190	SkyItalia	1	×	Videoguard
Rock TV	it	11219	H	29900	5/6	15333	168	432	168	SkyItalia	1	×	Videoguard
RolandoSat	it	10853	H	29900	2/3	4101	4103	4104	4102	RR media	117		
Roma Sat	it	12245	H	29900	5/6	4030	2540	2541	2540	SkyItalia	77		
Roma TV	it	11977	H	29900	5/6	8106	2470	2471	2470	SkyItalia	63	×	Videoguard
RSI LA 1 HD	it	11526	H	29700	2/3	14051	552	553	552	Radiotelevisione svizzera	17	×	Viac2.6/3.0
RSI LA 2 HD	it	11526	H	27500	2/3	14052	562	563	562	Radiotelevisione svizzera	17	×	Viac2.6/3.0
RTL 102.5 TV	it	11623	V	27500	3/4	10704	224	33	224	Globecast	156		
SCT	it	11727	V	27500	3/4	13763	4693	4694	4693	Telefonica Spain	50	×	Ird/Nagr/Viac./Con.
SCT Promo b bis o	it	11727	V	27500	3/4	13770 bis 13783	41	36	41	Telefonica Spain	50		
Senato	it	11766	V	27500	2/3	3408	8190	92	8190	RAI	52		
SESTO SENSO TV	it	11727	V	27500	3/4	13767	4700	4701	4700	Telefonica Spain	50	×	Ird/Nagr/Viac./Con.
Shopping Tv	it	12673	V	29900	5/6	14558	2564	2565	2564	SkyItalia	98		
Shop Windows TV	it	10853	H	29900	2/3	4501	4103	4104	4102	RR media	117		
Sinfonia	it	11219	H	29900	5/6	15382	169	516	8190	SkyItalia	1	×	Videoguard
Sky 3D	it	12207	H	29900	3/4	4162	161	404	161	Sky Italia	75	×	Videoguard
Sky 3D	it	12207	H	29900	3/4	4163	161	404	161	Sky Italia	75	×	Videoguard
Sky 3D	it	12207	H	29900	3/4	4164	161	404	161	Sky Italia	75	×	Videoguard
Sky 3D	it	12207	H	29900	3/4	4161	161	404	161	Sky Italia	75	×	Videoguard
Sky 3D	it	12207	H	29900	3/4	4160	161	404	161	Sky Italia	75	×	Videoguard
Sky Active 1 HD	it	12207	H	29900	3/4	4151	163	421	163	SkyItalia	75	×	Videoguard
Sky Arte HD	it	11996	V	29900	3/4	11074	161	400	161	Sky Italia	64	×	Videoguard
Sky Arte HD	it	11996	V	29900	3/4	11075	161	400	161	Sky Italia	64	×	Videoguard
Sky Atlantic	eng	12073	V	29900	5/6	1412	173	455	173	SkyItalia	68	×	Videoguard
Sky Atlantic HD	it	11785	H	29900	3/4	14226	2526	2527	2526	SkyItalia	53	×	Videoguard
Sky Atlantic +1 HD	it	12360	H	29900	3/4	11520	171	427	171	SkyItalia	101	×	Videoguard

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Sky Calcio 1	it	12054	H	29900	5/6	11706	163	412	163	SkyItalia	67	×	Videoguard
Sky Calcio 1 HD	it	12418	V	29900	3/4	3917	161	400	161	SkyItalia	86	×	Videoguard
Sky Calcio 2	it	12073	V	29900	5/6	11215	167	428	167	SkyItalia	68	×	Videoguard
Sky Calcio 2 HD	it	12418	V	29900	3/4	3951	165	416	165	SkyItalia	86	×	Videoguard
Sky Calcio 3	it	12073	V	29900	5/6	11217	168	432	168	SkyItalia	68	×	Videoguard
Sky Calcio 3 HD	it	12341	V	29900	3/4	4233	168	423	168	SkyItalia	82	×	Videoguard
Sky Calcio 4	it	12073	V	29900	5/6	11219	169	436	169	SkyItalia	68	×	Videoguard
Sky Calcio 4 HD	it	12341	V	29900	3/4	4234	164	412	164	SkyItalia	82	×	Videoguard
Sky Calcio 5	it	12073	V	29900	5/6	11221	170	440	170	SkyItalia	68	×	Videoguard
Sky Calcio 5 HD	it	12418	V	29900	3/4	3910	169	426	169	SkyItalia	86	×	Videoguard
Sky Calcio 6	it	12073	V	29900	5/6	11223	171	444	171	SkyItalia	68	×	Videoguard
Sky Calcio 6 HD	it	12418	V	29900	3/4	3912	171	430	171	SkyItalia	86	×	Videoguard
Sky Calcio 7	it	12073	V	29900	5/6	11225	172	448	172	SkyItalia	68	×	Videoguard
Sky Calcio 7 HD	it	11843	V	29900	3/4	7775	165	410	165	SkyItalia	56	×	Videoguard
Sky Calcio 8	it	12466	V	29900	5/6	11606	166	424	166	SkyItalia	88	×	Videoguard
Sky Calcio 8 HD	it	11843	V	29900	3/4	7772	166	412	166	SkyItalia	56	×	Videoguard
Sky Calcio 9	it	12466	V	29900	5/6	11613	167	428	167	SkyItalia	88	×	Videoguard
Sky Calcio 10	it	12466	V	29900	5/6	11615	168	432	168	SkyItalia	88	×	Videoguard
Sky Calcio 11	it	12466	V	29900	5/6	11617	169	436	169	SkyItalia	88	×	Videoguard
Sky Calcio 12	it	12466	V	29900	5/6	11618	170	440	170	SkyItalia	88	×	Videoguard
Sky Calcio 13	it	12466	V	29900	5/6	11619	171	444	171	SkyItalia	88	×	Videoguard
Sky Meteo24	it	11862	H	29900	5/6	4321	2561	2562	2560	SkyItalia	57	×	Videoguard
Sky Meteo24 Active	it	11862	H	29900	5/6	4354	2561	2562	2560	SkyItalia	57	×	Videoguard
Sky Meteo 24 Active	it	11862	H	29900	5/6	4356	2561	2562	2560	SkyItalia	57	×	Videoguard
Sky Moto GP Fake	it	11900	H	29900	3/4	9489	169	436	169	SkyItalia	59	×	Videoguard
Sky Music	it	11219	H	29900	5/6	15334	169	532	8190	SkyItalia	1	×	Videoguard
Sky Music	it	11219	H	29900	5/6	15341	169	532	8190	SkyItalia	1	×	Videoguard
Sky News	it	11977	H	29900	5/6	8108	2487	2488	2487	SkyItalia	63	×	Videoguard
Sky Sport 1 (it)	it	11958	V	27500	3/4	10920	160	400	160	SkyItalia	62	×	Videoguard
Sky Sport 1 (it)	it	11958	V	27500	3/4	10933	160	400	160	SkyItalia	62	×	Videoguard
Sky Sport 1 HD (AC3)	it	11996	V	29900	3/4	11023	168	444	168	SkyItalia	64	×	Videoguard
Sky Sport 1 HD (AC3)	it	11996	V	29900	3/4	11025	168	444	168	SkyItalia	64	×	Videoguard
Sky Sport 1 Super HD	it	12731	H	29900	3/4	11595	160	400	160	SkyItalia	101	×	Videoguard
Sky Sport 2	it	11958	V	27500	3/4	10928	161	404	161	SkyItalia	62	×	Videoguard
Sky Sport 2	it	11958	V	27500	3/4	10921	161	404	161	SkyItalia	62	×	Videoguard
Sky Sport 2 HD (AC3)	it	11996	V	29900	3/4	11024	169	448	169	SkyItalia	64	×	Videoguard
Sky Sport 2 HD (AC3)	it	11996	V	29900	3/4	11026	169	448	169	SkyItalia	64	×	Videoguard
Sky Sport 24	it	11958	V	27500	3/4	10932	172	450	172	SkyItalia	62	×	Videoguard
Sky Sport 3	it	12054	H	29900	5/6	11712	161	404	161	SkyItalia	67	×	Videoguard
Sky Sport 3 HD	it	12360	H	29900	3/4	7248	163	408	163	SkyItalia	83	×	Videoguard
Sky Sport24	it	11958	V	27500	3/4	10929	172	450	172	SkyItalia	62	×	Videoguard
Sky Sport24	it	11958	V	27500	3/4	10936	172	450	172	SkyItalia	62	×	Videoguard
Sky Sport24	it	11958	V	27500	3/4	10938	172	450	172	SkyItalia	62	×	Videoguard
Sky Sport24	it	11958	V	27500	3/4	10909	172	450	172	SkyItalia	62	×	Videoguard
Sky Sport24	it	11958	V	27500	3/4	10906	172	450	172	SkyItalia	62	×	Videoguard
Sky Sport24	it	11958	V	27500	3/4	10902	172	450	172	SkyItalia	62	×	Videoguard
Sky Sport24 HD	it	11996	V	29900	3/4	11035	173	460	173	SkyItalia	64	×	Videoguard
Sky Sport24 HD	it	11996	V	29900	3/4	11037	173	460	173	SkyItalia	64	×	Videoguard
Sky Sport24 HD	it	11996	V	29900	3/4	11040	173	460	173	SkyItalia	64	×	Videoguard
SkySport1Fake (AC3)	it	11996	V	29900	3/4	11031	168	444	168	Sky Italia	64	×	Videoguard
Sky Sport F1	it	12073	V	29900	5/6	11610	175	459	175	SkyItalia	68	×	Videoguard
Sky Sport F1 Fake	it	11900	H	29900	3/4	9488	160	400	160	SkyItalia	59	×	Videoguard
Sky Sport F1 HD	it	11900	H	29900	3/4	9478	160	400	160	SkyItalia	59	×	Videoguard
Sky Sport Mix	it	12073	V	29900	5/6	11250	180	0	180	SkyItalia	68	×	Videoguard
Sky Sport Mix HD	it	12341	V	29900	3/4	4240	162	404	162	SkyItalia	82	×	Videoguard
Sky Sport Plus	it	12466	V	29900	5/6	11611	174	430	174	SkyItalia	88	×	Videoguard
Sky Sport Plus HD	it	11843	V	29900	3/4	7764	160	400	160	SkyItalia	56	×	Videoguard

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Sky Sport MotoGP	it	11958	V	27500	3/4	10914	165	432	165	SkyItalia	62	×	Videoguard
Sky Sport MotoGP HD	it	11900	H	29900	3/4	9483	169	436	169	SkyItalia	59	×	Videoguard
Sky Supercalcio	it	11958	V	27500	3/4	10922	162	408	162	SkyItalia	62	×	Videoguard
Sky Supercalcio	it	11958	V	27500	3/4	10927	162	408	162	SkyItalia	62	×	Videoguard
Sky Supercalcio	it	11958	V	27500	3/4	10934	162	408	162	SkyItalia	62	×	Videoguard
Sky Supercalcio HD	it	12360	H	29900	3/4	7209	165	416	165	SkyItalia	83	×	Videoguard
Sky Supercalcio HD	it	12360	H	29900	3/4	7230	165	416	165	SkyItalia	83	×	Videoguard
Sky TG24	it	11862	H	29900	5/6	4362	2579	2580	2560	SkyItalia	57	×	Videoguard
Sky TG24	it	11862	H	29900	5/6	4387	2579	2580	2560	SkyItalia	57	×	Videoguard
Sky TG24	it	11862	H	29900	5/6	4348	2579	2580	2560	SkyItalia	57	×	Videoguard
Sky TG24 Active	it	11862	H	29900	5/6	4351	2566	2580	2560	SkyItalia	57	×	Videoguard
Sky TG24 Active	it	11862	H	29900	5/6	4352	2566	2580	2560	SkyItalia	57	×	Videoguard
Sky TG24 HD	it	12092	H	29900	3/4	3519	2450	2451	2450	SkyItalia	69	×	Videoguard
Sky TG24 HD	it	12092	H	29900	3/4	3532	2450	2451	2450	SkyItalia	69	×	Videoguard
Sky TG24 HD	it	12092	H	29900	3/4	3521	2450	2451	2450	SkyItalia	69	×	Videoguard
Sky Uno	it/eng	12054	H	29900	5/6	11718	165	420/421	165	SkyItalia	67	×	Videoguard
Sky Uno	it	12054	H	29900	5/6	11719	165	420/421	165	SkyItalia	67	×	Videoguard
Sky Uno	it	12054	H	29900	5/6	11716	165	420/421	165	SkyItalia	67	×	Videoguard
Sky Uno +1	it	11958	V	27500	3/4	10903	175	463	175	SkyItalia	62	×	Videoguard
Sky Uno +1 HD	it	12091,52	H	29894	3/4	3509	2519	2520	2519	SkyItalia	69	×	Videoguard
Sky Uno +1 HD	it	11785	H	29900	3/4	14266	2520	2521	2520	SkyItalia	53	×	Videoguard
Sky Uno HD	it	11900	H	29900	3/4	9477	164	416	164	SkyItalia	59	×	Videoguard
Sky Uno HD	it	11900	H	29900	3/4	9479	164	416	164	SkyItalia	59	×	Videoguard
SMtv San Marino	it	12149	V	27500	3/4	7253	310	311	310	Eutelsat	72		
Soul Train	it	11219	H	29900	5/6	15380	169	508	8190	SkyItalia	1	×	Videoguard
Sport Active 1	it	11958	V	27500	3/4	10923	163	412	163	SkyItalia	62	×	Videoguard
Sports Active 2	it	11958	V	27500	3/4	10924	164	409	164	SkyItalia	62	×	Videoguard
SPORTELEVISION	it	10853	H	29900	2/3	12215	2515	2516	2515	RR media	117		
Sportitalia	it	11996	V	29900	3/4	11068	162	404	162	Sky Italia	64	×	Videoguard
Sposa TV HD	it	10853	H	29900	2/3	12210	2911	2912	2911	RR media	117		
SS24MotoriActiveHD	it	11900	H	29900	3/4	9480	161	404-407	161	SkyItalia	59	×	Videoguard
Starsat	it	12245	H	29900	5/6	4086	2470	2471	2470	SkyItalia	77		
Super!	it	12635	V	29900	5/6	11421	163	412	163	SkyItalia	96	×	Videoguard
Superfluo	it	12245	H	29900	5/6	4087	3010	3011	3010	SkyItalia	77		
SUPER TENNIS HD	it	12476	H	29900	3/4	2003	2031	2032	2031	Globecast	89		
TBN ITALIA	it	11727	V	27500	3/4	13803	8033	8034	8033	Telefonica Spain	50		
TeenNick	it	12713	V	29900	5/6	13323	177	430	177	SkyItalia	100	×	Videoguard
TEF Channel	it	11662	V	27500	3/4	16975	3005	3006	3005	Telespazio	158		
TELEAKERY	it	10853	H	29900	2/3	12201	2201	2202	2201	RR media	117		
TELECAMPIONE	it	10853	H	29900	2/3	12213	2313	2314	2313	RR media	117		
TELEITALIA	it	10853	H	29900	2/3	12204	2401	2402	2401	RR media	117		
TeleItalia	it	12092	H	29900	3/4	3539	2458	2459	2458	SkyItalia	69		
TELEMARKET	it	10930	H	30000	2/3	32	1741	1742	1741	k.A.	121		
Telemarket For You	it	10930	H	30000	2/3	33	1751	1752	1751	k.A.	121		
Telemodena	it	10853	H	29900	2/3	4401	4103	4104	4102	RR media	117		
TeleMontegiove	it	10853	H	29900	2/3	12207	2701	2702	2701	RR media	117		
TELEPACE HD	it	12476	H	29900	3/4	2004	2041	2042	2041	GLOBECAST	89		
Telepiu' Channel	it	12245	H	29900	5/6	4061	2520	2521	2520	SkyItalia	77		
Telereporter	it	12673	V	29900	5/6	14530	2530	2531	2530	SkyItalia	98		
Test GB (HD)	it	11662	V	27500	3/4	16947	1956	1957	1956	Telespazio	158		
TG 24 - Feed 2	it	11862	H	29900	5/6	4329	2572	2573	2560	SkyItalia	57	×	Videoguard
TG 24 - Mosaico	it	11862	H	29900	5/6	4327	2566	2573	2560	SkyItalia	57	×	Videoguard
TG ARCHITETTURA	it	11662	V	27500	3/4	16970	1020	1021	1020	Telespazio	158		
TG24 Eventi	it	11862	H	29900	5/6	4332	2585	2591	2560	SkyItalia	57	×	Videoguard
TG24 Rassegne	it	11862	H	29900	5/6	4330	2575	2576	2560	SkyItalia	57	×	Videoguard
TG24PrimoPiano	it	11862	H	29900	5/6	4328	2569	2570	2560	SkyItalia	57	×	Videoguard
TgCom24	it	11919	V	29900	5/6	8	1810	1811	1810	Mediaset	60	×	Nagravision

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TG NORBA 24	it	12322	H	27500	3/4	14859	981	982	981	Telenorba	81		
Topcrime	it	11919	V	29900	5/6	12	1770	1771	1770	Mediaset	60	×	Nagravision
TRC	it	10853	H	29900	2/3	12214	2414	2415	2414	RR media	117		
TRMNETWORK	it	10853	H	29900	2/3	12209	2902	2903	2901	RR media	117		
TV8	it	11881	V	27500	3/4	3647	186	462	186	Skylitalia	58	×	Videoguard
TV8 HD	it	12360	H	29900	3/4	7260	167	422	167	Skylitalia	83	×	Videoguard
TV2000	it	12034	H	29900	5/6	11180	169	436	169	Skylitalia	66	×	Videoguard/Nagr3
TV Art Live	it	10853	H	29900	2/3	12223	2923	2924	2923	RR media	117		
TVA Vicenza	it	11662	V	27500	3/4	16988	1993	1994	1993	Telespazio	158		
TV K-C (Capodistria)	it	12520	V	27500	3/4	3203	206	207	206	STN Ltd	90		
UNIRESAT HD	it	11662	V	27500	3/4	16963	2963	3963	2963	Telespazio	158		
UNINETTUNO UNIVERSITY TV	it	11804	V	27500	2/3	3308	519	657	519	RAI	54		
Uomo partita	it	12360	H	29900	3/4	7227	165	416	165	Skylitalia	83	×	Videoguard
VENETO LINK (Arte Chic)	it	12054	H	29900	5/6	11720	160	400	160	Skylitalia	67		
Venus Tv	it	12245	H	29900	5/6	4079	2532	2533	2532	Skylitalia	77		
Vetrina Primafila	it	11977	H	29900	5/6	8124	2464	2465	2464	Skylitalia	63	×	Videoguard
Vetrina Primafila	it	11977	H	29900	5/6	8125	2464	2465	2464	Skylitalia	63	×	Videoguard
Vibe	it	11219	H	29900	5/6	15360	169	468	8190	Skylitalia	1	×	Videoguard
Vintage '60	it	11219	H	29900	5/6	15359	169	464	8190	Skylitalia	1	×	Videoguard
Viva L'Italia	it	10853	H	29900	2/3	12221	2820	2821	2820	RR media	117		
Winga TV	it	11642	H	27500	3/4	1305	1771	1772	1771	M-Three satcom	157		
Yesterjay 2000	it	11219	H	29900	5/6	15366	169	472	8190	Skylitalia	1	×	Videoguard
Yesterjay '80	it	11219	H	29900	5/6	15337	169	444	8190	Skylitalia	1	×	Videoguard
Yesterjay '90	it	11219	H	29900	5/6	15338	169	448	8190	Skylitalia	1	×	Videoguard
Japanische TV-Sender													
JSTV 1	eng/jap	12597	V	27500	3/4	8213	2000	2002/2001	2000	Globecast	94	(×) zeitw.	Conax/Cryptoworks
JSTV 2	eng/jap	12597	V	27500	3/4	8214	2011	2013/2012	2011	Globecast	94	×	Conax/Cryptoworks
NHK World	eng/jap	11137	H	27500	3/4	7327	3527	3647	3527	Arqiva	131		
Koreanische TV-Sender													
Arirang World	korean	11623	V	27500	3/4	10715	225	245	225	Globecast	156		
CGN	korean	12380	V	27500	3/4	3013	3213	3313	3213	Globecast	84		
KBS HD	korean	12476	H	29900	3/4	2007	2071	2072	2071	Globecast	89		
Kurdische TV-Sender													
GIRA TV	kurd	12520	V	27500	3/4	9012	1121	1122	8190	STN Ltd	90		
Gali Kurdistan	kurd	11373	H	27500	5/6	509	2009	3009	2009	k.A.	9		
Kurdistan 24	kurd	12322	H	27500	3/4	14862	201	202	201	k.A.	81		
Kurdistan TV	kurd	12149	V	27500	3/4	7277	430	431	430	Harmonic	72		
Kurdsat HD	eng	11373	H	27500	5/6	501	2001	3001	2001	k.A.	9		
Kurdsat News SD	kurd	11373	H	27500	5/6	502	2002	3002	2002	k.A.	9		
News Channel	kurd	11296	H	27500	5/6	2020	2020	3020	2020	k.A.	5		
Ronahi TV	kurd	12520	V	27500	3/4	9003	1031	1032	8190	STN Ltd	90		
Rudaw	kurd	11317	V	27500	3/4	17627	1027	1227	1027	Arqiva	6		
Stêrk TV	kurd	12520	V	27500	3/4	9008	1081	1082	1081	STN Ltd	90		
Persische TV-Sender (Farsi)													
Album TV	farsi	10775	H	27500	5/6	1505	5051	5052	5051	MMB	113		
ALQAUDIR TV	farsi	11296	H	27500	5/6	2206	2006	3006	2006	k.A.	5		
ALKAWTHAR	farsi	12437	H	29900	3/4	7930	1300	1301	1300	IRIB	87		
BBC Persian	farsi	12322	H	27500	3/4	13944	7031	7032	7031	BBC World Service	81		
Beitolabbas TV	farsi	10775	H	27500	5/6	1509	5091	5092	5091	MMB	113		
DIDGAH TV	farsi	12520	V	27500	3/4	9009	1091	1092	8190	STN PLC	90		
Dua Channel	farsi	12558	V	27500	3/4	9349	1802	1803	1802	Telespazio	92		
Ganj e Hozour TV	farsi	11034	V	27500	3/4	1717	1720	1730	1720	GlobeCast	126		
GEM TV	farsi	11137	H	27500	3/4	7333	3533	3653	3533	Arqiva	131		
Hidayah-Persian	farsi	12380	V	27500	3/4	3028	3228	3328	3228	Globecast	84		
HODHOD FARSI	farsi	12558	V	27500	3/4	9360	360	361	360	Telespazio	92		
ICM1 TV	farsi	10775	H	27500	5/6	1508	5081	5082	5081	k.A.	113		
iFILM	farsi	12437	H	29900	3/4	7914	1140	1141	1140	IRIB	87		

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ITN TV	farsi	10775	H	27500	5/6	1506	5061	5062	5061	k.A.	113		
IMAM HUSSEIN 1	farsi	10949	H	27500	3/4	7475	6701	6711	6701	GlobeCast	122		
IR Cama 1 TV	farsi	11604	H	27500	5/6	660	6010	6020	6010	MEDIA BROADCAST	155		
IR Cama 2 TV	farsi	11604	H	27500	5/6	662	6210	6220	6210	MEDIA BROADCAST	155		
IR Cama 3 TV	farsi	11604	H	27500	5/6	664	6410	6420	6410	MEDIA BROADCAST	155		
IRAN E ARYAE TV	farsi	11604	H	27500	5/6	636	3610	3620	3610	MEDIA BROADCAST	155		
IRIB	farsi	12437	H	29900	3/4	7921	1210	1211	1210	IRIB	87		
IRIB NASIM	farsi	12437	H	29900	3/4	7920	1200	1201	1200	IRIB	87		
IRIB QURAN	farsi	12437	H	29900	3/4	7908	1080	1081	1080	IRIB	87		
IRINN	farsi	12437	H	29900	3/4	7906	1060	1061	1060	IRIB	87		
Kalameh TV	farsi	12558	V	27500	3/4	9370	2070	3070	2070	Telespazio	92		
Karbala TV	farsi	11541	V	22000	5/6	3661	6610	6611	6610	M-Three satcom	18		
Khane Film	arab	12149	V	27500	3/4	7281	3321	3322	3321	MMB	72		
Khatereh	farsi/dt	11179	H	27500	3/4	4941	512	612	512	Telespazio	133		
KLIKSAT.IR	farsi	11054	H	27500	5/6	8042	4210	4220	4910	MEDIA BROADCAST	127		
Lalish TV	farsi	11604	H	27500	5/6	612	1210	1220	1210	MEDIA BROADCAST	155		
Manoto 1	eng/ farsi	11137	H	27500	3/4	7355	3555	3675	3555	Arquiva	131		
Mohabat	farsi	11200	V	27500	5/6	4703	370	371	370	Eutelsat	134		
MovieMaxx	farsi	11054	H	27500	5/6	8027	2710	2720	2710	MEDIA BROADCAST	127		
negah e shoma	farsi	11200	V	27500	5/6	4767	2067	3067	2067	Eutelsat	134		
Opera Classic TV	farsi	10775	H	27500	5/6	1504	5041	5042	5041	k.A.	113		
PARS TV	farsi	12520	V	27500	3/4	9013	1131	1132	8190	STN Ltd	90		
PARS TV	farsi	11296	H	27500	5/6	2205	2005	3005	2005	k.A.	5		
Payam-E-Afghan	farsi	11179	H	27500	3/4	4931	540	541	540	Telespazio	133		
Persian Star 1	farsi	11054	H	27500	5/6	8049	4910	4920	4910	MEDIA BROADCAST	127		
Persian Star 2	farsi	11054	H	27500	5/6	8021	2110	2120	2110	MEDIA BROADCAST	127		
Persian TV 225	farsi	12226	V	27500	3/4	225	1660	1620	1660	VoA	76		
PMC (Family/Music)	farsi	12322	H	27500	3/4	13940	100	1602	100	SmartCast	81		
RADIO 01 WORLD SERVICE	farsi	12437	H	29900	3/4	7981	0	1811	1811	IRIB	87		
RADIO 02 WORLD SERVICE	farsi	12437	H	29900	3/4	7982	0	1821	1821	IRIB	87		
RADIO 03 WORLD SERVICE	farsi	12437	H	29900	3/4	7966	0	1661	1661	IRIB	87		
RADIO 04 WORLD SERVICE	farsi	12437	H	29900	3/4	7984	0	1841	1841	IRIB	87		
RADIO 05 WORLD SERVICE	farsi	12437	H	29900	3/4	7985	0	1851	1851	IRIB	87		
RADIO 06 WORLD SERVICE	farsi	12437	H	29900	3/4	7986	0	1861	1861	IRIB	87		
RADIO 07 WORLD SERVICE	farsi	12437	H	29900	3/4	7964	0	1641	1641	IRIB	87		
Radio Farda 223 (Infopromo)	farsi	12226	V	27500	3/4	223	1560	1532	1560	VoA	76		
RADIO NAMA AAVA	farsi	12437	H	29900	3/4	7943	1430	1431	1430	IRIB	87		
RADIO NAMA IRAN	farsi	12437	H	29900	3/4	7942	1420	1421	1420	IRIB	87		
RADIO NAMA JAVAN	farsi	12437	H	29900	3/4	7944	1440	1441	1440	IRIB	87		
RADIO NAMA QURAN	farsi	12437	H	29900	3/4	7945	1450	1451	1450	IRIB	87		
Saamen Tv	farsi	12111	V	27500	3/4	790	1168	1169	1168	Telespazio	70		
SAHAR (Ur/En)	farsi	12437	H	29900	3/4	7928	1280	1281	1280	IRIB	87		
SAHAR AZARI	farsi	12437	H	29900	3/4	7927	1270	1271	1270	IRIB	87		
SAHAR KURDISH	farsi	12437	H	29900	3/4	7929	1290	1291	1290	IRIB	87		
Simaye Azadi HD	farsi	11541	V	22000	5/6	3623	6230	6231	6230	M-Three satcom	18		
TOHEED	farsi	11179	H	27500	3/4	4982	1100	1110	1100	Telespazio	133		
Velayat TV	farsi/ eng	10949	V	27500	3/4	7471	7901	7911/7912	7901	Globecast	122		
Wesal Haq	farsi	11200	V	27500	5/6	4873	2083	3083	2083	Eutelsat	134		
Polnische und russische TV-Sender													
4Fun Fit and Dance	pol	10758	V	27500	3/4	17039	280	536	280	Cyfrowy Polsat	112		
4Fun Hits	pol	10758	V	27500	3/4	17038	276	532	276	Cyfrowy Polsat	112		
4Fun.TV	pol	10758	V	27500	3/4	17037	265	521	265	Cyfrowy Polsat	112		
8 TV	pol	11393	V	27500	5/6	4315	516	690	516	TVN	10	×	Con/Medg./Nagr./ Viac.
8 TV RU	russ	11034	V	27500	3/4	1718	1820	1830	1820	GlobeCast	126		

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13 Ulica	pol	11334	H	27500	3/4	3	1301	1302	1301	Arqiva	7	×	Con/Medg2/Nagr3/ Viac.4.0
13 Ulica HD	pol	10911	V	27500	3/4	15910	272	528	272	Cyfrowy Polsat	120	×	Medg.2/Nagr.3/ Viac.3/Conax
1TVRUS Europe	russ	12597	V	27500	3/4	8293	2301	2311	2301	Globecast	94		
1TVRUS Romania	russ	12597	V	27500	3/4	8208	167	108	167	Globecast	94		
24-TV	russ	11296	H	27500	5/6	2208	2008	3008	2008	k.A.	5		
24-TV	russ	11373	H	27500	5/6	505	2005	3005	2005	k.A.	9		
24-TV RUS	russ	11296	H	27500	5/6	2230	2008	3008	2008	k.A.	5		
24-TV RUS	russ	11373	H	27500	5/6	515	2005	3005	2005	k.A.	9		
24TV RUS	russ	11296	H	27500	5/6	2231	2008	3008	2008	k.A.	5		
24TV RUS	russ	11373	H	27500	5/6	516	2005	3005	2005	k.A.	9		
Active Family	pol	11662	V	27500	3/4	16994	633	632	633	Telespazio	158		
ACTIVE FAMILY	pol	11393	V	27500	5/6	4317	518	710	518	TVN	10	×	Con/Medg./Nagr./ Viac.
ADVENTURE HD	pol	11393	V	27500	5/6	4329	530	830	530	TVN	10	×	Con/Medg./Nagr./ Viac.
Ale kino+	pol	10892	H	27500	3/4	4855	164	96	164	nc+	119	×	Medg.2/Nagr./Viac.3/ Conax
Ale kino+	pol	10892	H	27500	3/4	4805	164	96	164	nc+	119	×	Medg.2/Nagr./Viac.3/ Conax
ALE KINO+ HD	pol	11411	H	27500	3/4	14209	168	112	168	nc+	11	×	Medg2/Nagr.3/Conax
ALE KINO+ HD	pol	11411	H	27500	3/4	14239	168	112	168	nc+	11	×	Medg2/Nagr.3/Conax
AMC	pol	11449	H	27500	3/4	15031	528	728	528	nc+	13	×	Conax/Viac.3.0/ Nagr.3/Medg.2
Animal Planet HD	pol	11258	H	27500	3/4	15206	541	641	541	nc+	3	×	Conax/Vidg/Mdg2/ Nagr.
ATM Rozrywka TV	pol	12188	V	27500	3/4	7354	504	604	504	Cyfrowy Polsat	74	×	Medg2/Nagr3/ Viac.3.0
AXN	pol	12188	V	27500	3/4	7318	353	356	353	Cyfrowy Polsat	74	×	Medg2/Nagr3/ Viac.3.0
AXN Black	pol	12188	V	27500	3/4	7303	1537	1538	1537	Cyfrowy Polsat	74	×	Medg2/Nagr3/ Viac.3.0
AXN HD	pol/eng	12265	V	27500	3/4	3109	701	712/713	710	Cyfrowy Polsat S.A.	78	×	Con/Medg2/Nagr3/ Viac.3.0
AXN HD	pol	12265	V	27500	3/4	3114	701	712	710	Cyfrowy Polsat S.A.	78	×	Con/Medg2/Nagr3/ Viac.3.0
AXN SPIN HD	pol	10796	V	27500	5/6	15709	168	112	168	nc+	114	×	Medg./Viac./Nagr./ Conax
AXN White	pol	12188	V	27500	3/4	7302	1539	1540	1539	Cyfrowy Polsat	74	×	Medg2/Nagr3/ Viac.3.0
BBC Brit	pol	12476	H	29900	3/4	2006	2061	2062	2061	Globecast	89	×	Con/Medg2/Nagr3/ Viac5.0
BBC Brit	pol	12476	H	29900	3/4	2016	2061	2062	2061	Globecast	89	×	Con/Medg2/Nagr3/ Viac5.0
BBC Cbeebies	pol	12476	H	29900	3/4	2009	2091	2092	2091	Globecast	89	×	Con/Medg2/Nagr3/ Viac5.0
BBC Lifestyle	pol	12476	H	29900	3/4	2010	2101	2102	2101	Globecast	89	×	Con/Medg2/Nagr3/ Viac5.0
BBC Lifestyle HD	pol	12476	H	29900	3/4	2011	2111	2112	2111	Globecast	89	×	Con/Medg2/Nagr3/ Viac5.0
BBC Earth HD	pol	10834	V	27500	3/4	3592	592	692	592	nc+	116	×	Conax/Medg./Nagr./ Viac.
BBC Earth HD	pol	10834	V	27500	3/4	3542	592	692	592	nc+	116	×	Conax/Medg./Nagr./ Viac.
BBC HD	pol	10834	V	27500	3/4	3590	561	661	561	nc+	116	×	Conax/Medg./Nagr./ Viac.
BBC HD	pol	10834	V	27500	3/4	3540	561	661	561	nc+	116	×	Conax/Medg./Nagr./ Viac.
Belarus24	russ	11623	V	27500	3/4	10718	228	248	228	GlobeCast	156		
Boomerang	pol/eng	12188	V	27500	3/4	7352	502	602/702	502	Cyfrowy Polsat	74	×	Medg2/Nagr3/ Viac.3.0
CANAL+ 1 HD	pol	11488	H	27500	5/6	5101	160	80	160	nc+	15	×	Mdg/Nagr/Conax/ Viacc

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CANAL+ DISCOVERY HD	pol	11449	H	27500	3/4	15001	160	80	160	nc+	13	×	Conax/Viac.3.0/ Nagr.3/Medg.2
CANAL+ DISCOVERY HD	pol	11449	H	27500	3/4	15051	160	80	160	nc+	13	×	Conax/Viac.3.0/ Nagr.3/Medg.2
CANAL+ FAMILY HD	pol	11411	H	27500	3/4	14203	162	88	162	nc+	11	×	Medg2/Nagr.3/Conax
CANAL+ FILM HD	pol	11411	H	27500	3/4	14201	160	80	160	nc+	11	×	Medg2/Nagr.3/Conax
CANAL+ HD	pol	11278	V	27500	3/4	13020	359	376	359	nc+	4	×	Con/Crypt/Med2/ Nagr3/Viac3/Vdg.
CANAL+ HD	pol	11278	V	27500	3/4	13040	359	376	359	nc+	4	×	Con/Crypt/Med2/ Nagr3/Viac3/Vdg.
CANAL+ SERIALE HD	pol	11411	H	27500	3/4	14210	169	116	169	nc+	11	×	Medg2/Nagr.3/Conax
CANAL+ SPORT HD	pol	11278	V	27500	3/4	13022	361	385	361	nc+	4	×	Con/Crypt/Med2/ Nagr3/Viac3/Vdg.
CANAL+ SPORT HD	pol	11278	V	27500	3/4	13052	361	385	361	nc+	4	×	Con/Crypt/Med2/ Nagr3/Viac3/Vdg.
CANAL+ SPORT 2 HD	pol	11258	H	27500	3/4	15210	510	610	510	nc+	3	×	Con/Medg3/Nagr3/ Viac.3.0
CANAL+ SPORT 2 HD	pol	11258	H	27500	3/4	15260	510	610	510	nc+	3	×	Con/Medg3/Nagr3/ Viac.3.0
Cartoon Network HD	pol/eng	12284	H	27500	3/4	10502	102	202/302	102	Cyfrowy Polsat	79	×	Nagr3/Con/Medg4/ Viac.3.0
CATV	russ	10775	H	27500	5/6	1502	5021	5022	5021	MMB	113		
CBS Action	pol	10758	V	27500	3/4	17026	294	550	294	Cyfrowy Polsat	112	×	Nagrav.3
CBS Drama	pol	10796	V	27500	5/6	15706	165	100	165	nc+	114	×	Medg./Viacc./Nagr./ Conax
CBS Europa HD	pol	12284	H	27500	3/4	10507	107	207	107	Cyfrowy Polsat	79	×	Nagr3/Con/Medg4/ Viac.3.0
CBS Reality	pol	10796	V	27500	5/6	15707	166	104	166	nc+	114	×	Mediag.2/Nagr.3/ Viac.3/Con.
CC Family	pol/eng	11075	V	27500	3/4	4	163	92	163	MTV Networks Europe	128	×	Conax/Nagr3/Medg.2
CC Family.	pol	11075	V	27500	3/4	24	163	92	163	MTV Networks Europe	128	×	Conax/Nagr3/Medg.2
Cinemax HD	pol	11258	H	27500	3/4	15207	551	651	551	nc+	3	×	Conax/Medg3/Nagr./ Viac.3
Cinemax HD	pol	11258	H	27500	3/4	15257	551	651	551	nc+	3	×	Conax/Medg3/Nagr./ Viac.3
Cinemax 2 HD	pol	12265	V	27500	3/4	3110	801	811	801	Cyfrowy Polsat S.A.	78	×	Con/Medg2/Nagr3/ Viac.3.0
Cinemax 2 HD	pol	12265	V	27500	3/4	3113	801	811	801	Cyfrowy Polsat S.A.	78	×	Con/Medg2/Nagr3/ Viac.3.0
CNL	russ	10815	H	27500	5/6	17312	2012	3012	2012	RRsat	115		
Comedy Central Poland HD	pol	11075	V	27500	3/4	12	2121	2122	2121	MTV Networks Europe	128	×	Conax/Nagr3/Medg.2
Comedy Central Poland HD.	pol	11075	V	27500	3/4	32	2121	2122	2121	MTV Networks Europe	128	×	Conax/Nagr3/Medg.2
Comedy Central Polska	pol	11075	V	27500	3/4	10	169	116	169	MTV Networks Europe	128	×	Conax/Nagr3/Medg.2
Comedy Central Polska.	pol	11075	V	27500	3/4	30	169	116	169	MTV Networks Europe	128	×	Conax/Nagr3/Medg.2
Crime + Investigation nc+	pol/eng	11137	H	27500	3/4	7324	3524	3644/3664	3524	Arqiva	131	×	Nagr3/Mrdg4/Viac3/ Conax
Crime and Investigation	pol/eng	11137	H	27500	3/4	7325	3524	3644/3664	3524	Arqiva	131	×	Nagravision3
Disco Polo Music	pol	12188	V	27500	3/4	7310	380	381	380	Cyfrowy Polsat	74	×	Medg2/Nagr3/ Viac.3.0
Disco Polo Music	pol	12188	V	27500	3/4	7308	380	381	380	Cyfrowy Polsat	74	×	Medg2/Nagr3/ Viac.3.0
Discovery	pol	12188	V	27500	3/4	7315	341	342	341	Cyfrowy Polsat	74	×	Medg2/Nagr3/ Viac.3.0
Discovery Channel	pol	10719	V	27500	5/6	4416	175	140	175	nc+	110	×	Medg./Conax
Discovery HD	pol	11449	H	27500	3/4	15032	529	729	529	nc+	13	×	Conax/Viac.3.0/ Nagr.3/Medg.2
Discovery Life	pol	10796	V	27500	5/6	15702	161	84	161	nc+	114	×	Medg./Viacc./Nagr./ Conax
Discovery Science	pol	12188	V	27500	3/4	7362	512	612	512	Cyfrowy Polsat	74	×	Medg2/Nagr3/ Viac.3.0
Discovery Science HD	pol	12284	H	27500	3/4	10509	109	209	109	Cyfrowy Polsat	79	×	Nagr3/Con/Medg4/ Viac.3.0
Discovery Turbo Xtra	pol	10758	V	27500	3/4	17036	310	566	310	Cyfrowy Polsat	112	×	Nagr.
Discovery Turbo Xtra HD	pol	11449	H	27500	3/4	15004	163	92	163	nc+	13	×	Conax/Viac.3.0/ Nagr.3/Medg.2

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Disney Channel	pol	10892	H	27500	3/4	4817	176	340	176	nc+	119	×	Medg.2/Nagr./Viac.3/Conax
Disney Channel HD	pol	12188	V	27500	3/4	7365	510	610	510	Cyfrowy Polsat	74	×	Medg2/Nagr3/Viac.3.0
Disney Channel HD	pol	12188	V	27500	3/4	7350	510	610	510	Cyfrowy Polsat	74	×	Medg2/Nagr3/Viac.3.0
Disney Junior	pol/eng	12284	H	27500	3/4	10552	111	211/311	111	Cyfrowy Polsat	79	×	Nagr3/Con/Medg4/Viac.3.0
Disney XD	pol	12188	V	27500	3/4	7349	337	338	337	Cyfrowy Polsat	74	×	Medg2/Nagr3/Viac3.0
Dla Abonentow	pol	12188	V	27500	3/4	7356	505	605	505	Cyfrowy Polsat	74	×	Medg2/Nagr3/Viac.3.0
Dla Abonentow	pol	12188	V	27500	3/4	7304	505	605	505	Cyfrowy Polsat	74	×	Medg2/Nagr3/Viac.3.0
Dla Abonentow	pol	12188	V	27500	3/4	7305	505	605	505	Cyfrowy Polsat	74	×	Medg2/Nagr3/Viac.3.0
Domo+ HD	pol	11488	H	27500	5/6	5103	162	88	162	nc+	15	×	Medg.2/Nagr.2 u. 3/Viac.2.5 u. 3.0/Con
E!	pol	10758	V	27500	3/4	17023	291	547	291	Cyfrowy Polsat	112	×	Nagrav.3
Eleven Extra HD	pol	11488	H	27500	5/6	5112	171	124	171	nc+	15	×	Medg.2/Nagr.2 u. 3/Viac.2.5 u. 3.0/Con
Eleven HD	pol	11488	H	27500	5/6	5107	166	104	166	nc+	15	×	Medg.2/Nagr.2 u. 3/Viac.2.5 u. 3.0/Con
Eleven Sports HD	pol	11488	H	27500	5/6	5109	168	112	168	nc+	15	×	Medg.2/Nagr.2 u. 3/Viac.2.5 u. 3.0/Con
Eska TV	pol	11393	V	27500	5/6	4315	516	690	516	TVN	10		
ESP Biava	pol	11240	V	27500	3/4	13848	2577	2565	2577	Eutelsat	2	×	Medg./Nagr.3/Viac./Con./Ird.
ESP HD Polish	pol	11278	V	27500	3/4	13070	3000	3210	3000	nc+	4	×	Viac3/Conax/Nagr.3/Crypt./Vdg./Mdg.2
ESP HD Russian	russ	11278	V	27500	3/4	13064	3000	3204	3000	nc+	4	×	Viac3/Conax/Nagr.3/Crypt./Vdg./Mdg.2
ESP Polish	pol	11240	V	27500	3/4	13834	2577	2565	2577	Eutelsat	2	×	Medg./Vidg./Nagr.3/Viac./Con./Ird.
ESP2 NE Polish	pol	11240	V	27500	3/4	13878	5110	5220	5110	Eutelsat	2	×	Medg./Vidg./Nagr.3/Viac./Con./Ird.
ESP Russian	russ	11240	V	27500	3/4	13835	2577	2566	2577	Eutelsat	2	×	Medg./Vidg./Nagr.3/Viac./Con./Ird.
ESP2 NE Russian	russ	11240	V	27500	3/4	13883	5110	5820	5110	Eutelsat	2	×	Ird/Viac./Vdg./Medg.Nagrav.3/Con.
ESP2 Rus	russ	11240	V	27500	3/4	13813	2825	2828	2825	Eutelsat	2	×	Ird/Viac./Vdg./Medg.Nagrav.3/Con.
Eurosport 1 (HD)	pol/eng	12188	V	27500	3/4	7306	368	369/370	368	Cyfrowy Polsat	74	×	Medg2/Nagr3/Viac.3.0
Eurosport 1 HD	pol	10911	V	27500	3/4	15909	264	520	264	Cyfrowy Polsat	120	×	Medg.2/Nagr.3/Viac.3/Conax
Eurosport 2 HD	pol	12284	H	27500	3/4	10508	108	208	108	Cyfrowy Polsat	79	×	Nagr3/Con/Medg4/Viac.3.0
Eurosport 2 HD	pol	12284	H	27500	3/4	10512	108	208	108	Cyfrowy Polsat	79	×	Nagr3/Con/Medg4/Viac.3.0
Eurosport 2 HD (pol)	pol	11258	H	27500	3/4	15203	538	638	538	nc+	3	×	Con/Medg3/Nagr3/Viac.3.0
Eurosport 2 HD PL-HU-RO	pol	11258	H	27500	3/4	15283	538	638	538	nc+	3	×	Con/Medg3/Nagr3/Viac.3.0
EUROSPORT PL	pol	11240	V	27500	3/4	13865	2577	2562	2577	Eutelsat	2	×	Ird/Viac./Vdg./Medg.Nagrav.3/Con.
EUROSPORT2 PL	pol	11240	V	27500	3/4	13864	5110	5220	5110	Eutelsat	2	×	Ird/Viac./Vdg./Medg.Nagrav.3/Con.
Extreme Sports HD	pol	12284	H	27500	3/4	10506	106	206	106	Cyfrowy Polsat	79	×	Nagr3/Con/Medg4/Viac.3.0
Fightbox HD	pol	10911	V	27500	3/4	15908	265	522	265	Cyfrowy Polsat S.A.	120	×	Medg./Nagr.3/Con/Viac.3.0
Fightklub HD	pol	11488	H	27500	5/6	5105	164	96	164	nc+	15	×	Medg.2/Nagr.2 u. 3/Viac.2.5 u. 3.0/Con
Filmbox	pol	10796	V	27500	5/6	17513	172	128	172	nc+	114	×	Mediag./Nagr./Viac/Conax

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Filmbox Action	pol	10796	V	27500	5/6	15717	176	146	176	nc+	114	×	Mediag./Nagr./Viac/Conax
Filmbox Arthouse	pol	10758	V	27500	3/4	17034	308	564	308	Cyfrowy Polsat	112	×	Nagr.
FILMBOX EXTRA HD	pol	11278	V	27500	3/4	13025	364	396 (AC3)	364	nc+	4	×	Viac3/Conax/Nagr.3/Crypt./Vdg./Mdg.2
Filmbox Family	pol	10796	V	27500	5/6	15714	173	132	173	nc+	114	×	Mediag./Nagr./Viac/Conax
Filmbox Premium	pol	10796	V	27500	5/6	15712	171	124	171	nc+	114	×	Mediag.2/Nagr.3/Viac3/Conax
FOKUS TV	pol	11393	V	27500	5/6	4321	522	750	522	TVN	10	×	Con/Medg./Nagr./Viac.
Food Network HD	pol	11508	V	27500	3/4	15833	541	910	541	TVN	16	×	Viaccess/Conax
FOX	pol/eng	11488	H	27500	5/6	5108	167	108 pol/109 eng	167	nc+	15	×	Medg.2/Nagr.2 u. 3/Viac.2.5 u. 3.0/Con
Fox Comedy	pol/eng	12188	V	27500	3/4	7375	272	273/274	272	Cyfrowy Polsat	74	×	Medg2/Nagrav.
Fox Comedy HD	pol/eng	12265	V	27500	3/4	3103	501	514/534	501	Cyfrowy Polsat S.A.	78	×	Con/Medg2/Nagr3/Viac.3.0
Fox Comedy HD	pol/eng	12265	V	27500	3/4	3115	501	514/534	501	Cyfrowy Polsat S.A.	78	×	Con/Medg2/Nagr3/Viac.3.0
FOX HD	pol	12265	V	27500	3/4	3111	901	910	901	Cyfrowy Polsat S.A.	78	×	Con/Medg2/Nagr3/Viac.3.0
FOX HD	pol	12265	V	27500	3/4	3117	901	910	901	Cyfrowy Polsat S.A.	78	×	Con/Medg2/Nagr3/Viac.3.0
H2 HD	pol	10911	V	27500	3/4	15906	518	262	518	Cyfrowy Polsat	120	×	Medg.2/Nagr.3/Viac.3/Conax
HBO HD	pol	12284	H	27500	3/4	10511	110	210	110	Cyfrowy Polsat	79	×	Nagr3/Con/Medg4/Viac.3.0
HBO HD	pol	12284	H	27500	3/4	10510	110	210	110	Cyfrowy Polsat	79	×	Nagr3/Con/Medg4/Viac.3.0
HB02 HD	pol	10834	V	27500	3/4	3593	593	693	593	nc+	116	×	Conax/Medg2/Viac3/Nagr.3
HB02 HD	pol	10834	V	27500	3/4	3543	593	693	593	nc+	116	×	Conax/Medg2/Viac3/Nagr.3
HB03 HD	pol	10834	V	27500	3/4	3594	594	694	594	nc+	116	×	Conax/Medg2/Viac3/Nagr.3
HB03 HD	pol	10834	V	27500	3/4	3544	594	694	594	nc+	116	×	Conax/Medg2/Viac3/Nagr.3
Hidayah-Russian	russ	12380	V	27500	3/4	3019	3219	3319	3219	Globecast	84		
HIP HOP TV	pol	10796	V	27500	5/6	15715	174	136	174	nc+	114		
History	pol	10758	V	27500	3/4	17028	296	552	296	Cyfrowy Polsat	112	×	Nagrav.
History HD	pol	12265	V	27500	3/4	3119	4097	4112	4097	Cyfrowy Polsat S.A.	78	×	Con/Medg2/Nagr3/Viac.3.0
ID	pol	12188	V	27500	3/4	7363	513	613	513	Cyfrowy Polsat	74	×	Medg2/Nagr3/Viac.3.0
ID HD	pol	11449	H	27500	3/4	15003	162	88	162	nc+	13	×	Conax/Viac.3.0/Nagr.3/Medg.2
inteRTV Detskii Mir - Teleclub	russ	12322	H	27500	3/4	14803	45	46	45	Eutelsat	81	×	Viaccess 4.0/Conax/Vidg.
inteRTV Nashe Kino	russ	12322	H	27500	3/4	14804	48	49	48	Eutelsat	81	×	Viaccess 4.0/Conax/Vidg.
KINO POLSKA	pol	10719	V	27500	5/6	4405	164	96	164	nc+	110	×	Medg./Conax/Viacc./Nagr.
Kino Polska Muzyka	pol	10834	V	27500	3/4	3502	161	84	161	nc+	116	×	Con./Medg2/Nagr3/Viacc.3
Komunikat	pol	10719	V	27500	5/6	4404	163	0	163	nc+	110	×	Medg./Viacc.
Kuchnia+	pol	10892	H	27500	3/4	4854	163	92	163	nc+	119	×	Medg.2/Nagr./Viac.3/Conax
Kuchnia+	pol	10892	H	27500	3/4	4804	163	92	163	nc+	119	×	Medg.2/Nagr./Viac.3/Conax
KUCHNIA+ HD	pol	11411	H	27500	3/4	14207	166	104	166	nc+	11	×	Medg2/Nagr.3/Conax
KUCHNIA+ HD	pol	11411	H	27500	3/4	14237	166	104	166	nc+	11	×	Medg2/Nagr.3/Conax
Lifetime HD	pol	10911	V	27500	3/4	15913	273	529	273	Cyfrowy Polsat	120	×	Medg.2/Nagr.3/Viac.3/Conax
Lifetime HD	pol	10911	V	27500	3/4	15911	273	529	273	Cyfrowy Polsat	120	×	Medg.2/Nagr.3/Viac.3/Conax

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LIFE TV	russ	11727	V	27500	3/4	13802	8017	8018	8017	TSA	50		
Mango 24	pol	11393	V	27500	5/6	4316	517	700	517	TVN	10		
MANGO 24_	pol	11393	V	27500	5/6	4348	517	700	517	TVN	10		
MINIMINI+ HD	pol	11278	V	27500	3/4	13024	363	392	363	nc+	4	×	Viac3/Conax/Nagr.3/ Crypt./Vdg./Mdg.2
MINIMINI+ HD	pol	11278	V	27500	3/4	13054	363	392	363	nc+	4	×	Viac3/Conax/Nagr.3/ Crypt./Vdg./Mdg.2
MINIMINI+ HD	pol	11278	V	27500	3/4	13034	363	392	363	nc+	4	×	Viac3/Conax/Nagr.3/ Crypt./Vdg./Mdg.2
Motowizya TV	pol	10834	V	27500	3/4	3508	167	108	167	nc+	116	×	Con./Medg2/Nagr3/ Viacc.3.0
Muzo TV	pol	10758	V	27500	3/4	17017	279	535	279	Cyfrowy Polsat	112	×	Nagrav.
Muzo TV	pol	10758	V	27500	3/4	17025	279	535	279	Cyfrowy Polsat	112	×	Nagrav.
MTV Live HD	pol	11075	V	27500	3/4	21	1011	1012	1011	MTV Networks Europe	128	×	Conax/Nagr3/ Medg.2/Viac3
MTV Live HD	pol	11075	V	27500	3/4	1	1011	1012	1011	MTV Networks Europe	128	×	Conax/Nagr3/ Medg.2/Viac3
MTV Polska	pol	11075	V	27500	3/4	2	161	84	161	MTV Networks Europe	128	×	Conax/Nagr3/ Medg.2/Viac3
MTV Polska.	pol	11075	V	27500	3/4	22	161	84	161	MTV Networks Europe	128	×	Conax/Nagr3/ Medg.2/Viac3
MTV Rocks	pol	12188	V	27500	3/4	7353	503	603	503	Cyfrowy Polsat	74	×	Medg2/Nagr3/ Viac.3.0
Music Box Russia	russ	10815	H	27500	5/6	17316	2016	3016	2016	RRsat	115		
Nat Geo People HD	pol	12284	H	27500	3/4	10503	103	203	103	Cyfrowy Polsat	79	×	Nagr3/Con/Medg4/ Viac.3.0
Nat Geo Wild	pol/eng	12188	V	27500	3/4	7307	339	340/342	339	Cyfrowy Polsat	74	×	Medg2/Nagr3/ Viac.3.0
Nat Geo Wild HD	pol	11258	H	27500	3/4	15205	540	640	540	nc+	3	×	Con/Medg3/Nagr3/ Viac.3.0
Nat Geo Wild HD PL	pol	11258	H	27500	3/4	15285	540	640	540	nc+	3	×	Con/Medg3/Nagr3/ Viac.3.0
NATIONAL GEO	pol	10796	V	27500	5/6	15710	169	116	169	nc+	114	×	Medg./Viacc./Nagr./ Conax
NATIONAL GEO HD	pol	11278	V	27500	3/4	13023	362	388	362	nc+	4	×	Viac3/Conax/Nagr.3/ Crypt./Vdg./Mdg.2
Nickelodeon (Polska)	eng/pol	11075	V	27500	3/4	11	1000	1001	1000	MTV Networks Europe	128	×	Conax/Nagr3/ Medg.2/Viac3
Nick Jr. Polska	pol	11075	V	27500	3/4	6	1101	1103	1101	MTV Networks Europe	128	×	Conax/Nagr3/ Medg.2/Viac3
NOWA TV	pol	11393	V	27500	5/6	4325	526	790	526	TVN	10	×	Con/Medg./Nagr./ Viac.
Novela TV	pol	11662	V	27500	3/4	16960	2061	2062	2061	Telespazio	158	×	Nagravision
NOVY_MIR	russ	11240	V	27500	3/4	13930	512	4112	512	Eutelsat	2		
NTL	pol	11393	V	27500	5/6	4324	525	780	525	TVN	10		
nSport+	pol	10719	V	27500	5/6	4408	167	109	167	nc+	110	×	Medg./Nagrav./Viac/ Conax
nSport+	pol	10719	V	27500	5/6	4458	167	109	167	nc+	110	×	Medg./Nagrav./Viac/ Conax
nSport+	pol	11449	H	27500	3/4	15033	530	630/730 (AC3)	530	nc+	13	×	Conax/Viac.3.0/ Nagr.3/Medg.2
nSport+	pol	11449	H	27500	3/4	15073	530	730 (AC3)	530	nc+	13	×	Conax/Viac.3.0/ Nagr.3/Medg.2
NTV MIR	russ	11034	V	27500	3/4	1713	1320	1330	1320	GlobeCast	126		
Orange Sport	pol	10796	V	27500	5/6	15711	170	120	170	nc+	114	×	Medg./Viacc./Nagr./ Conax
PLANETE+ HD	pol	11411	H	27500	3/4	14206	165	100	165	nc+	11	×	Medg2/Nagr.3/Conax
PLANETE+ HD	pol	11411	H	27500	3/4	14236	165	100	165	nc+	11	×	Medg2/Nagr.3/Conax
Polonia 1	pol	11662	V	27500	3/4	16956	2021	2022	2021	Telespazio	158		
Polo TV	pol	11393	V	27500	5/6	4314	515	680	515	TVN	10		
Polsat	pol	10892	H	27500	3/4	4813	172	324	172	nc+	119	×	Medg.2/Nagr./Viac.3/ Conax
Polsat	pol	11158	V	27500	3/4	13101	257	258	257	Cyfrowy Polsat	132	×	Nagr3/Medg4/Viac3/ Conax

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Polsat 2 HD	pol	11158	V	27500	3/4	13210	657	658	657	Cyfrowy Polsat	132	×	Nagr3/Medg4/Viac3/Conax
Polsat 2 HD	pol	11158	V	27500	3/4	13226	657	658	657	Cyfrowy Polsat	132	×	Nagr3/Medg4/Viac3/Conax
Polsat Cafe HD	pol	11158	V	27500	3/4	13222	593	594	593	Cyfrowy Polsat	132	×	Nagr3/Medg4/Viac3/Conax
Polsat Cafe HD	pol	11158	V	27500	3/4	13238	593	594	593	Cyfrowy Polsat	132	×	Nagr3/Medg4/Viac3/Conax
Polsat Cafe HD	pol	11158	V	27500	3/4	13206	593	594	593	Cyfrowy Polsat	132	×	Nagr3/Medg4/Viac3/Conax
Polsat Film	pol	11158	V	27500	3/4	13108	369	370	369	Cyfrowy Polsat	132	×	Nagr3/Medg4/Viac3/Conax
Polsat Film HD	pol	11158	V	27500	3/4	13208	625	626	625	Cyfrowy Polsat	132	×	Nagr3/Medg4/Viac3/Conax
Polsat HD	pol	11158	V	27500	3/4	13217	513	514	513	Cyfrowy Polsat	132	×	Nagr3/Medg4/Viac3/Conax
Polsat HD	pol	11158	V	27500	3/4	13201	513	514	513	Cyfrowy Polsat	132	×	Nagr3/Medg4/Viac3/Conax
Polsat Jim Jam	pol/eng	12188	V	27500	3/4	7351	501	601/701	501	Cyfrowy Polsat	74	×	Medg2/Nagr3/Viac.3.0
Polsat News 2	pol	11158	V	27500	3/4	13107	353	354	353	Cyfrowy Polsat	132	×	Nagr3/Medg4/Viac3/Conax
Polsat News HD	pol	11158	V	27500	3/4	13257	641	642	641	Cyfrowy Polsat	132	×	Nagr3/Medg4/Viac3/Conax
Polsat News HD	pol	11158	V	27500	3/4	13241	641	642	641	Cyfrowy Polsat	132	×	Nagr3/Medg4/Viac3/Conax
Polsat News HD	pol	11158	V	27500	3/4	13209	641	642	641	Cyfrowy Polsat	132	×	Nagr3/Medg4/Viac3/Conax
Polsat News HD	pol	11158	V	27500	3/4	13225	641	642	641	Cyfrowy Polsat	132	×	Nagr3/Medg4/Viac3/Conax
Polsat Play HD	pol	11158	V	27500	3/4	13218	529	530	529	Cyfrowy Polsat	132	×	Nagr3/Medg4/Viac3/Conax
Polsat Play HD	pol	11158	V	27500	3/4	13202	529	530	529	Cyfrowy Polsat	132	×	Nagr3/Medg4/Viac3/Conax
Polsat Play HD	pol	11158	V	27500	3/4	13234	529	530	529	Cyfrowy Polsat	132	×	Nagr3/Medg4/Viac3/Conax
Polsat Romans	pol	12188	V	27500	3/4	7301	1541	1542	1541	Cyfrowy Polsat	74	×	Medg2/Nagr3/Viac.3.0
Polsat Sport	pol	11158	V	27500	3/4	13104	305	306	305	Cyfrowy Polsat	132	×	Nagr3/Medg4/Viac3/Conax
Polsat Sport Extra	pol	11158	V	27500	3/4	13105	321	322	321	Cyfrowy Polsat	132	×	Nagr3/Medg4/Viac3/Conax
Polsat Sport Extra HD	pol	12265	V	27500	3/4	3108	201	211	201	Cyfrowy Polsat S.A.	78	×	Con/Medg2/Nagr3/Viac.3.0
Polsat Sport Fight HD	pol	12284	H	27500	3/4	10513	113	214	113	Cyfrowy Polsat	79	×	Nagr3/Con/Medg4/Viac.3.0
Polsat Sport HD	pol	12265	V	27500	3/4	3101	301	311	301	Cyfrowy Polsat S.A.	78	×	Con/Medg2/Nagr3/Viac.3.0
Polsat Sport HD	pol	12265	V	27500	3/4	3102	301	311	301	Cyfrowy Polsat S.A.	78	×	Nagravision
Polsat Sport News	pol	12188	V	27500	3/4	7360	500	600	500	Cyfrowy Polsat	74	×	Medg2/Nagr3/Viac.3.0
Polsat Viasat Explore HD	pol	12188	V	27500	3/4	7370	514	614	514	Cyfrowy Polsat	74	×	Medg2/Nagr3/Viac.3.0
Polsat Viasat History HD	pol	12265	V	27500	3/4	3104	401	402	401	Cyfrowy Polsat S.A.	78	×	Con/Medg2/Nagr3/Viac.3.0
Polsat Viasat Nature	pol	12188	V	27500	3/4	7373	817	818	817	Cyfrowy Polsat	74	×	Medg2/Nagr3/Viac.3.0
POWER TV	pol	11393	V	27500	5/6	4327	528	810	528	TVN	10		
PRIVATE TV	pol	11179	H	27500	3/4	4960	2104	2105	2104	Telespazio	133	×	Medg./Nagr./Viac./Conax/Ird
Puls 2	pol	11393	V	27500	5/6	4323	524	770	524	TVN	10	×	Medg./Nagr./Viac./Conax
pVOD	pol	11449	H	27500	3/4	15160	2049	2050	2049	nc+	13	×	Conax/Viac.3.0/Nagr.3/Medg.2
R1	russ	11117	V	27500	3/4	14607	6601	6611	6601	Globecast UK	130		
Romance TV	pol	11449	H	27500	3/4	15038	535	635	535	nc+	13	×	Conax/Viac.3.0/Nagr.3/Medg.2

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Romance TV	pol	11449	H	27500	3/4	15068	535	635	535	nc+	13	×	Conax/Viac.3.0/ Nagr.3/Medg.2
Rossiya 24	russ	11034	V	27500	3/4	1710	1020	1030	1020	GlobeCast	126		
RTR	russ	11034	V	27500	3/4	1708	820	830	820	GlobeCast	126		
RTVi Europe	russ	12322	H	27500	3/4	14802	41	42	41	Eutelsat	81	×	Viaccess 4.0/Conax/ Vidg.
RUSBestseller	russ	11034	V	27500	3/4	1709	920	930	920	GlobeCast	126		
Sci Fi Poland	pol	11334	H	27500	3/4	2	1201	1202	1201	Arquiva	7	×	Medg/Nagr./Con./ Viac.
Shanson TV	russ	11034	V	27500	3/4	1704	420	430	420	GlobeCast	126		
Soyuz	russ	11623	V	27500	3/4	10723	243	253	243	GlobeCast	156		
Sport Klub	pol	10834	V	27500	3/4	3520	537	637	537	nc+	116	×	Con./Medg2/Nagr3/ Viacc.3.0
STARS.TV	pol	10911	V	27500	3/4	15903	259	515	259	Cyfrowy Polsat	120		
Stopklatka TV	pol	10758	V	27500	3/4	17019	281	537	281	Cyfrowy Polsat	112	×	Nagrav.3
STREFA ABONENTA nc+	pol	10719	V	27500	5/6	4481	375	0	375	nc+	110	×	Medg./Conax
STS International	russ	11034	V	27500	3/4	1707	720	730 (AC3)	720	GlobeCast	126		
Sundance HD	pol	10911	V	27500	3/4	15901	257	513	257	Cyfrowy Polsat	120	×	Medg.3/Nagr.3/ Viac.3/Conax
Superstacja	pol	12188	V	27500	3/4	7358	508	608	508	Cyfrowy Polsat	74	×	Medg2/Nagr3/ Viac.3.0
TBN Poland	pol	11727	V	27500	3/4	13807	76	50	76	TSA	50		
TBN Russia	russ	10815	H	27500	5/6	17317	2017	3017	2017	RR Media	115		
TELE5	pol	11662	V	27500	3/4	16955	2011	2012	2011	Telespazio	158		
teleTOON+ HD	pol	11411	H	27500	3/4	14205	164	96	164	nc+	11	×	Medg2/Nagr.3/Conax
teleTOON+ HD	pol	11411	H	27500	3/4	14235	164	96	164	nc+	11	×	Medg2/Nagr.3/Conax
THT	russ	11034	V	27500	3/4	1703	320	330	320	GlobeCast	126		
TLC	pol	12188	V	27500	3/4	7361	511	611	511	Cyfrowy Polsat	74	×	Medg2/Nagr3/ Viac.3.0
TLC HD	pol	10911	V	27500	3/4	15905	261	517	261	Cyfrowy Polsat	120	×	Medg.2/Nagr.3/ Viac.3/Conax
TNT	pol	12188	V	27500	3/4	7359	509	609	509	Cyfrowy Polsat	74	×	Medg2/Nagr3/ Viac.3.0
TNT HD	pol	12284	H	27500	3/4	10501	101	201	101	Cyfrowy Polsat	79	×	Nagr3/Con/Medg4/ Viac.3.0
TO!TV	pol	11393	V	27500	5/6	4328	529	820	529	TVN	10		
Travel Channel HD	pol	11508	V	27500	3/4	15832	540	900	540	TVN	16	×	Viaccess/Conax
TTV HD	pol	11508	V	27500	3/4	15831	539	890	539	TVN	16	×	Viaccess/Conax
TV 4	pol	10892	H	27500	3/4	4812	171	320	171	nc+	119	×	Medg.2/Nagr./Viac.3/ Conax
TV PULS	pol	10719	V	27500	5/6	4412	171	124	171	nc+	110	×	Medg./Conax/Nagr./ Viacc.
TV PULS	pol	10719	V	27500	5/6	4462	171	124	171	nc+	110	×	Medg./Conax/Nagr./ Viacc.
TV PULS HD	pol	10796	V	27500	5/6	15718	177	150	177	nc+	114	×	Medg./Viacc./Nagr./ Conax
TV4	pol	11158	V	27500	3/4	13103	289	290	289	Cyfrowy Polsat	132	×	Nagr3/Medg4/Viac3/ Conax
TV4 HD	pol	11158	V	27500	3/4	13203	545	546	545	Cyfrowy Polsat	132	×	Nagr3/Medg4/Viac3/ Conax
TV4 HD	pol	11158	V	27500	3/4	13219	545	546	545	Cyfrowy Polsat	132	×	Nagr3/Medg4/Viac3/ Conax
TV6	pol	12188	V	27500	3/4	7357	507	607	507	Cyfrowy Polsat	74	×	Medg2/Nagr3/ Viac.3.0
TVN	pol	10892	H	27500	3/4	4814	173	328	173	nc+	119	×	Medg.2/Nagr./Viac.3/ Conax
TVN	pol	11393	V	27500	5/6	4311	512	650	512	TVN	10	×	Con/Medg2/Nagr3/ Viac3.0
TVN7	pol	10892	H	27500	3/4	4815	174	332	174	nc+	119	×	Medg.2/Nagr./Viac.3/ Conax
TVN 7	pol	11393	V	27500	5/6	4313	514	670/671 (AC3)	514	TVN	10	×	Con/Medg2/Nagr3/ Viac3.0
TVN24	pol	10892	H	27500	3/4	4820	179	352	179	nc+	119	×	Medg.2/Nagr./Viac.3/ Conax

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TVN 24 (pol)	pol	11393	V	27500	5/6	4312	513	660	513	TVN	10	×	Conax/Medg2/Viac/ Nagr.
TVN 24 HD	pol	11508	V	27500	3/4	15826	535	850	535	TVN	16	×	Viaccess/Conax
TVN24 BiS	pol	11393	V	27500	5/6	4322	523	760	523	TVN	10	×	Con/Medg2/Nagr3/ Viac3.0
TVN24 BiS HD	pol	11393	V	27500	5/6	4330	531	840	513	TVN	10	×	Conax/Medg2/Viac/ Nagr.
TVN 7 HD	pol	11508	V	27500	3/4	15827	536	860/ 861 (AC3)	536	TVN	16	×	Viaccess/Conax
TVN HD	pol	11508	V	27500	3/4	15821	532	820/821 (AC3)	532	TVN	16	×	Viaccess/Conax
TVN Meteo Active	pol	11393	V	27500	5/6	4318	519	720	519	TVN	10	×	Con/Medg2/Nagr3/ Viac3.0
TVN Style	pol	10892	H	27500	3/4	4816	175	336	175	nc+	119	×	Medg.2/Nagr./Viac.3/ Conax
TVN Style	pol	11393	V	27500	5/6	4320	521	740/741 (AC3)	521	TVN	10	×	Con/Medg2/Nagr3/ Viac3.0
TVN Style HD	pol	11508	V	27500	3/4	15822	533	830/831 (AC3)	533	TVN	16	×	Viaccess/Conax
TVN STYLE HD	pol	11508	V	27500	3/4	15823	533	830/831 (AC3)	533	TVN	16	×	Viaccess/Conax
TVN Turbo	pol	10719	V	27500	5/6	4415	174	136	174	nc+	110	×	Medg./Conax
TVN Turbo	pol	11393	V	27500	5/6	4319	520	730/731 (AC3)	520	TVN	10	×	Con/Medg2/Nagr3/ Viac3.0
TVN Turbo HD	pol	11508	V	27500	3/4	15824	534	840/841 (AC3)	534	TVN	16	×	Conax/Viaccess
TVN TURBO HD	pol	11508	V	27500	3/4	15825	534	840/841 (AC3)	534	TVN	16	×	Conax/Viaccess
TVP 1	pol	10892	H	27500	3/4	4807	166	104	166	CYFRA +	119	×	Medg.2/Nagr./Viac.3/ Conax
TVP 1 HD	pol	11449	H	27500	3/4	15037	534	634	534	nc+	13	×	Conax/Viac.3.0/ Nagr.3/Medg.2
TVP 2	pol	10892	H	27500	3/4	4808	167	108	167	CYFRA +	119	×	Medg.2/Nagr./Viac.3/ Conax
TVP 2 HD	pol	12265	V	27500	3/4	3106	1542	1540/1541 (AC3)	1542	Cyfrowy Polsat S.A.	78	×	Con/Medg2/Nagr3/ Viac.3.0
TVP 2 HD	pol	12265	V	27500	3/4	3116	1542	1540/1541 (AC3)	1542	Cyfrowy Polsat S.A.	78	×	Con/Medg2/Nagr3/ Viac.3.0
TVP 3	pol	10719	V	27500	5/6	4411	170	120	170	nc+	110	×	Medg./Conax/Nagr./ Viac.
TVP ABC	pol	10834	V	27500	3/4	3509	168	112	168	nc+	116	×	Con./Vic./Medg./ Nagr.
TVP HD	pol	11258	H	27500	3/4	15202	537	637	537	nc+	3	×	Con/Medg3/Nagr3/ Viac.3.0
TVP Historia	pol	10834	V	27500	3/4	3524	541	641	541	nc+	116	×	Conax/Medg.2/ Nagr.3/Viac.3
TVP Historia	pol	10834	V	27500	3/4	3525	541	641	541	nc+	116	×	Conax/Medg.2/ Nagr.3/Viac.3
TVP INFO	pol	10719	V	27500	5/6	4410	169	116	169	nc+	110		
TVP Kultura	pol	10796	V	27500	5/6	15705	164	96	164	nc+	114	×	Mdg./Nagr./Viac./ Conax
TVP Polonia	pol	11179	H	27500	3/4	4907	1990	1991	1990	Telespazio	133		
TVP Rozrywka	pol	10758	V	27500	3/4	17032	306	562	306	Cyfrowy Polsat	112	×	Nagrav.3
TVP SERIALE	pol	10796	V	27500	5/6	15708	167	108	167	nc+	114	×	Mediag.2/ Nagr.3,Viac.3/Conax
TVP SPORT	pol	10719	V	27500	5/6	4402	161	84	161	nc+	110	×	Medg./Conax/Nagr.
TVP Sport HD	pol	10834	V	27500	3/4	3505	164	96	164	nc+	116	×	Con./Vic./Medg./ Nagr.
TVP Sport HD	pol	10834	V	27500	3/4	3555	164	96	164	nc+	116	×	Con./Vic./Medg./ Nagr.
TV Republika	pol	10758	V	27500	3/4	17033	307	563	307	Cyfrowy Polsat	112	×	Nagr.3
TVRUS	russ	11604	H	27500	5/6	637	3710	3720	3710	MEDIA BROADCAST	155		
TVS	pol	10796	V	27500	5/6	15704	163	92	163	nc+	114	×	Mediag.2/ Nagr.3,Viac.3/Conax
Universal Channel Poland	pol	11334	H	27500	2/3	1	1101	1102	1101	Arquiva	7	×	Medg/Nagr./Con./ Viac.

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Universal HD	pol	10911	V	27500	3/4	15904	260	516	260	Cyfrowy Polsat	120	×	Medg.2/Nagr.3/ Viac.3/Conax
VIVA Polska	pol	11075	V	27500	3/4	5	164	96	164	MTV Networks Europe	128	×	Con./Viac.3+5/ Medg.4/Nagrav.3
VIVA Polska.	pol	11075	V	27500	3/4	25	164	96	164	MTV Networks Europe	128	×	Medg./Nagr.3/Conax
VIVA Polska..	pol	11075	V	27500	3/4	45	164	96	164	MTV Networks Europe	128	×	Medg./Nagr.3/Conax
VOD 201	pol	10758	V	27500	3/4	17020	256	512	256	Cyfrowy Polsat	112	×	Nagravision
VOD 202	pol	10758	V	27500	3/4	17001	257	513	257	Cyfrowy Polsat	112	×	Nagravision
VOD 203	pol	10758	V	27500	3/4	17004	260	516	260	Cyfrowy Polsat	112	×	Nagravision
VOD 204	pol	10758	V	27500	3/4	17005	261	517	261	Cyfrowy Polsat	112	×	Nagravision
VOD 205	pol	10758	V	27500	3/4	17010	272	528	272	Cyfrowy Polsat	112	×	Nagravision
VOD 206	pol	10758	V	27500	3/4	17011	273	529	273	Cyfrowy Polsat	112	×	Nagravision
VOD 207	pol	10758	V	27500	3/4	17012	274	530	274	Cyfrowy Polsat	112	×	Nagravision
VOD 208	pol	10758	V	27500	3/4	17013	275	531	275	Cyfrowy Polsat	112	×	Nagravision
VOD 209	pol	10758	V	27500	3/4	17008	264	520	264	Cyfrowy Polsat	112	×	Nagravision
VOD 210	pol	10758	V	27500	3/4	17002	258	514	258	Cyfrowy Polsat	112	×	Nagravision
VOD 211	pol	10758	V	27500	3/4	17003	259	515	259	Cyfrowy Polsat	112	×	Nagravision
VOD 212	pol	10758	V	27500	3/4	17006	262	518	262	Cyfrowy Polsat	112	×	Nagravision
VOD 213	pol	10758	V	27500	3/4	17007	263	519	263	Cyfrowy Polsat	112	×	Nagravision
VOD Poleca	pol	10758	V	27500	3/4	17029	297	553	297	Cyfrowy Polsat	112	×	Nagravision
VOX MUSIV TV	pol	10796	V	27500	5/6	15703	162	88	162	nc+	114	×	Mediag.2/Nagr.3/ Viac3/Conax
Water Planet	pol	11662	V	27500	3/4	16958	2041	2042	2041	Telespazio	158		
Wellbeing	pol	10758	V	27500	3/4	17015	277	533	277	Cyfrowy Polsat	112	×	Nagrav.3
xxxVOD1	pol	10758	V	27500	3/4	17021	260	516	260	Cyfrowy Polsat	112	×	Nagravision
xxxVOD2	pol	10758	V	27500	3/4	17022	261	517	261	Cyfrowy Polsat	112	×	Nagravision
Zest TV	pol	10834	V	27500	3/4	3507	166	104	166	nc+	116	×	Conax/Medg./Nagr./ Viac.
Portugiesische TV-Sender													
Baby TV	port	10853	H	29900	2/3	1401	1402	1401	164	nc+	117	×	Con/Viac3/Medg2/ Nagr.3
ESP HD Portuguese	port	11278	V	27500	3/4	13069	3000	3209	3000	nc+	4	×	Viac3/Conax/Nagr.3/ Crypt./Vdg./Mdg.2
ESP Portuguese	port	11240	V	27500	3/4	13836	2577	2568	2577	Eutelsat	2	×	Medg./Vdg./Nagr.3/ Viac./Con./Ird.
ESP2 Portuguese	port	11240	V	27500	3/4	13821	2825	2850	2825	Eutelsat	2	×	Medg./Vdg./Nagr.3/ Viac./Con./Ird.
RTPi	port	11334	H	27500	3/4	10	2001	2002	2001	Arqiva	7		
Türkische TV-Sender													
ESP Turk	türk	11240	V	27500	3/4	13845	2577	2838	2577	Eutelsat	2	×	Medg./Vdg./Nagr.3/ Viac./Con./Ird.
ESP HD Turk	türk	11278	V	27500	3/4	13063	3000	3203	3000	nc+	4	×	Viac3/Conax/Nagr.3/ Crypt./Vdg./Mdg.2
ESP2 NE Turc	türk	11240	V	27500	3/4	13893	5110	5120	5110	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP2 Turk	türk	11240	V	27500	3/4	13843	2825	2860	2825	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
Kanal Hayat	türk	11317	V	27500	3/4	17681	1081	1281	1081	Arqiva	6		
TRT Belgesel	türk	11623	V	27500	3/4	10719	219	319	219	GlobeCast	156		
TRT Turk	türk	11034	V	27500	3/4	1712	1220	1230	1220	GlobeCast	126		
Tschechische TV-Sender													
ESP ECH	tsch	11240	V	27500	3/4	13885	2577	2852	2577	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP Czech	tsch	11240	V	27500	3/4	13839	2577	2582	2577	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP HD Czech	tsch	11278	V	27500	3/4	13066	3000	3206	3000	nc+	4	×	Con/Crypt/Med2/ Nagr3/Viac3/Vdg.
ESP2 NE Czech	tsch	11240	V	27500	3/4	13881	5110	5620	5110	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
Somalische TV-Sender													
HCTV (Horn Cable TV)	som	10815	H	27500	5/6	17370	2070	3070	2070	RRsat	115		
KALSAN TV	som	11470	V	27500	5/6	4	401	402	401	RR Media	14		

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SLNTV	som	12520	V	27500	3/4	9016	1161	1162	1161	STN PLC	90		
SNTV_HB	som	11470	V	27500	5/6	32	3021	3022	3021	RR Media	14		
Somali Cable	som	11470	V	27500	5/6	9	901	903	902	RR Media	14		
Universal Somali TV	som	11200	V	27500	5/6	4762	2062	3062	2062	Eutelsat	134		
Spanische TV-Sender													
BETHEL	span	12149	V	27500	3/4	7276	420	421	420	Scopus Network Technologies	72		
ESP Spain	span	11240	V	27500	3/4	13829	2577	2590	2577	Eutelsat	2	×	Medg./Vdg./Nagr.3/ Viac./Con./Ird.
ESP HD Spain	span	11278	V	27500	3/4	13076	3000	3215	3000	nc+	4	×	Viac3/Conax/Nagr.3/ Crypt./Vdg./Mdg.2
Hidayah-Spanish	span	12380	V	27500	3/4	3008	3208	3308	3208	Globecast	84		
HISPAN TV	span	12437	H	29900	3/4	7932	1320	1321	1320	IRIB	87		
TELESUR	span	11727	V	27500	3/4	13737	3121	3122	3121	Telefonica Spain	50		
TV-Sender in anderen Sprachen													
Armenia 1 TV	arm	11334	H	27500	3/4	4	1401	1402	1401	Arqiva LTD	7		
Armenia TV	arm	11334	H	27500	3/4	6	1601	1602	1601	Arqiva LTD	7		
Colombo TV	Sri Lanka	11470	V	27500	5/6	3	301	3022/3023	301	RR Media	14		
ERI TV	amh	12380	V	27500	3/4	3010	3120	3130	3120	Globecast	84		
ESP Bulgaria	bulg	11240	V	27500	3/4	13842	2577	2585	2577	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP HD Bulgaria	pol	11278	V	27500	3/4	13072	3000	3212	3000	nc+	4	×	Con/Crypt/Med2/ Nagr3/Viac3/Vdg.
ESP HD Hungarian	ung	11278	V	27500	3/4	13071	3000	3211	3000	nc+	4	×	Con/Crypt/Med2/ Nagr3/Viac3/Vdg.
ESP HD Romania	rumän	11278	V	27500	3/4	13074	3000	3214	3000	nc+	4	×	Viac3/Conax/Nagr.3/ Crypt./Vdg./Mdg.2
ESP HD Serbia	serb	11278	V	27500	3/4	13078	3000	3216	3000	nc+	4	×	Viac3/Conax/Nagr.3/ Crypt./Vdg./Mdg.2
ESP Hungarian	ung	11240	V	27500	3/4	13837	2577	2584	2577	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP Romanian	rumän	11240	V	27500	3/4	13892	2577	2569	2577	Eutelsat	2	×	Medg./Vdg./Nagr.3/ Viac./Con./Ird.
ESP Serbia	serb	11240	V	27500	3/4	13844	2577	2842	2577	Eutelsat	2	×	Medg./Vdg./Nagr.3/ Viac./Con./Ird.
ESP2 NE Bulgarian	bulg	11240	V	27500	3/4	13879	5110	5320	5110	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP2 NE Croatian	hrv	11240	V	27500	3/4	13890	5110	6620	5110	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP2 NE Hungary	ung	11240	V	27500	3/4	13887	5110	6420	5110	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP2 NE Romania	rumän	11240	V	27500	3/4	13888	5110	6520	5110	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP2 NE Serbian	serb	11240	V	27500	3/4	13880	5110	5520	5110	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ESP2 NE Swedish	schwed	11240	V	27500	3/4	13884	5110	5920	5110	Eutelsat	2	×	Ird/Viac./Vdg./Medg. Nagrav.3/Con.
ES TV (Äthiopien)	amh	11373	H	27500	5/6	503	2003	3003	2003	k.A.	9		
ETV (Äthiopien)	amh	11470	V	27500	5/6	13	131	132	131	RR Media	14		
GUNAZ TV	azerb	11200	V	27500	5/6	4763	2063	3063	2063	Eutelsat	134		
Hidayah-Albanian	alb	12380	V	27500	3/4	3026	3226	3326	3226	Globecast	84		
Hidayah-Bosnian	bosn	12380	V	27500	3/4	3025	3225	3325	3225	Globecast	84		
Khabar TV	azerb	12149	V	27500	3/4	7220	160	161	160	AH-EDP	72		
SAHAR (FR-BiH)	bosn	12437	H	29900	3/4	7926	1260	1261	1260	IRIB	87		
Shant TV Premium	armen	10930	H	30000	2/3	50	501	502	501	Shant TV	121		
SRI TV (Sri Lanka)	singh	11642	H	27500	3/4	1304	1781	1782	1781	M-Three satcom	157		
Suryoyo Sat	assyr	11054	H	27500	5/6	8046	4610	4620	4610	MEDIA BROADCAST	127		
TVK		10815	H	27500	5/6	17337	2037	3037	2037	RRsat	115		
TV K-C	kroat	12520	V	27500	3/4	3203	206	207	206	STN Ltd	90		
TVR International	rumän	11179	H	27500	3/4	4908	1010	1011	1010	Telespazio	133		
Vozrojenje.tv	ukr	10815	H	27500	5/6	17308	2008	3008	2008	RRsat	115		

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Ultra HD Demo-Kanäle													
C4K360	eng	10727	H	30000	3/4	4602	357	358	357	k.A.	111		
Hot Bird 4k1	eng	12539	H	30000	5/6	1101	111	112	111	Eutelsat	91		
Hot Bird 4k2 HDR	eng	12539	H	30000	5/6	1102	121	122	121	Eutelsat	91		
FunBox 4K	eng	10727	H	30000	3/4	4601	257	258	257	SPI	111		
TravelXP 4K	-	10727	H	30000	3/4	4603	457	458	457	k.A.	111		
Temporäre Sender / Testsender / Hinweistafeln													
Calcio HD	-	12616	H	29900	5/6	11382	163	0	163	SkyItalia	95		
IRIB TEST	-	12437	H	29900	3/4	7925	1250	1251	1250	IRIB	87		
J Juventus TV	-	12635	V	29900	5/6	11455	162	0	162	SkyItalia	96	x	Videoguard
Pvod_Service_1	-	12130	H	27500	3/4	15511	7953	7952	8191	Netmed	71	x	Irdeto
Service 3942	-	12418	V	29900	3/4	3942	166	2420	166	SkyItalia	86	x	Videoguard
Service 5148	-	11488	H	27500	3/4	5148	2024	2028	2024	k.A.	15		
Service 5149	-	11488	H	27500	3/4	5149	2124	2128	2124	k.A.	15		
Service 5150	-	11488	H	27500	3/4	5150	2064	2068	2064	k.A.	15		
Service 5198	-	11488	H	27500	3/4	5198	0	8180	8191	k.A.	15		
Service 7316	-	12188	V	27500	3/4	7316	341	342	341	k.A.	74	x	Nagr./Con./Mdg/Viac.
Service 8227	-	12597	V	27500	3/4	8227	0	2126	2126	Globecast	94		
Service 11457	-	12635	V	29900	5/6	11457	162	0	162	SkyItalia	96	x	Videoguard
Service 14550	-	12673	V	29900	5/6	14550	2200	2539	2432	SkyItalia	98	it	
Service 11624	-	12466	V	29900	5/6	11624	175	460	175	SkyItalia	88	x	Videoguard
Service 14280	-	11411	H	27500	3/4	14209	168	112	168	nc+	11		
Service 15054	-	11449	H	27500	3/4	15054	163	92	163	k.A.	13		
Service 15790	-	10796	V	27500	5/6	15790	0	159	159	k.A.	114		
TEST	-	12654	H	27500	5/6	41	4160	4120	4160	k.A.	97		
TEST	-	12654	H	27500	5/6	4	1460	1420	1460	ARABSAT	97		
TEST1	-	11785	H	29900	3/4	14259	2535	2536	2535	SkyItalia	53	x	Videoguard
Test 1	-	10758	V	27500	3/4	17035	309	565	309	Cyfrowy Polsat	112	x	Nagr.
Test 2	-	12265	V	27500	3/4	3107	601	614	601	Cyfrowy Polsat S.A.	78	x	Con/Medg2/Nagr3/Viac.3.0
Test 2	-	10758	V	27500	3/4	17027	295	551	295	Cyfrowy Polsat	112	x	Nagr.
Test 4	-	12284	H	27500	5/6	10504	104	204	104	Cyfrowy Polsat	79	x	Con/Medg4/Nagr3/Viac3.0
Test 5	-	12284	H	27500	5/6	10505	105	205	105	Cyfrowy Polsat	79	x	Con/Medg4/Nagr3/Viac3.0
test5	-	11508	V	27500	3/4	15816	527	750	527	TVN	16	x	Conax
TEST 156	-	12731	H	29900	3/4	11592	165	416	165	SkyItalia	101	x	Videoguard
TEST 157	-	12731	H	29900	3/4	11594	166	417	166	SkyItalia	101	x	Videoguard
TEST 158	-	12731	H	29900	3/4	11596	167	418	167	SkyItalia	101	x	Videoguard
TEST 159	-	12731	H	29900	3/4	11584	169	422	169	SkyItalia	101	x	Videoguard
TEST 160	-	12731	H	29900	3/4	11585	170	423	170	SkyItalia	101	x	Videoguard
TEST 161	-	12731	H	29900	3/4	11586	171	424	171	SkyItalia	101	x	Videoguard
Test 222	-	12265	V	27500	3/4	3120	2304	2305	2304	Cyfrowy Polsat S.A.	78	x	Con/Medg2/Nagr3/Viac.3.0
TEST229	-	12073	V	29900	5/6	11242	160	400	160	SkyItalia	68	x	Videoguard
Test14054	-	11526	H	27500	3/4	14054	522	523	522	Swiss Satellite Radio	17	x	Viaccess
testchhd	-	12130	H	27500	3/4	350	0	350	350	Netmed	71	x	Irdeto
testser15	-	12130	H	27500	3/4	15506	350	351	350	Netmed	71	x	Irdeto
TEST Sky	-	12341	V	29900	3/4	4228	169	0	169	SkyItalia	82	x	Videoguard

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Eutelsat 13° Ost / Freie digitale Radio-Programme

Kennung	Sprache	Frequenz	Pol.	Symb.	FEC	SID	V-Pid	A-Pid	PCR-P	Anbieter	TP	cod.	Codierung
Deutsche Radio-Sender													
Radio Eviva	dt	11373	H	27500	5/6	513	0	3013	3013	k.A.	9		
DW-Feed1	dt	11054	H	27500	5/6	3662	0	2162	2162	MEDIA BROADCAST	127		
DW-FM01	dt	11054	H	27500	5/6	3610	0	2112	2111	MEDIA BROADCAST	127		
DW05	dt	11054	H	27500	5/6	3550	0	2050	2050	MEDIA BROADCAST	127		
DW08	dt	11054	H	27500	5/6	3580	0	2080	2080	MEDIA BROADCAST	127		
DW09	dt	11054	H	27500	5/6	3590	0	2090	2090	MEDIA BROADCAST	127		
Radio Andernach	dt	11054	H	27500	5/6	8061	0	6120	6120	MEDIA BROADCAST	127		
Schweizer Radio-Sender (Öffentlich-rechtliche Sender)													
Radio Tell	dt	10815	H	27500	5/6	17342	0	3042	3042	RRsat	115		
SRF 1	dt	11526	H	29700	2/3	14021	0	211	211	Swiss Satellite Radio	17		
SRF 1 AG SO	dt	11526	H	29700	2/3	14040	0	230	230	Swiss Satellite Radio	17		
SRF 1 BE FR VS	dt	11526	H	29700	2/3	14042	0	232	232	Swiss Satellite Radio	17		
SRF 1 BS	dt	11526	H	29700	2/3	14041	0	231	231	Swiss Satellite Radio	17		
SRF 1 GR	dt	11526	H	29700	2/3	14046	0	236	236	Swiss Satellite Radio	17		
SRF 1 LU	dt	11526	H	29700	2/3	14043	0	233	233	Swiss Satellite Radio	17		
SRF 1 SG	dt	11526	H	29700	2/3	14044	0	234	234	Swiss Satellite Radio	17		
SRF 1 ZH SH	dt	11526	H	29700	2/3	14045	0	235	235	Swiss Satellite Radio	17		
SRF 2 Kultur	dt	11526	H	29700	2/3	14022	0	212	212	Swiss Satellite Radio	17		
SRF 3	dt	11526	H	29700	2/3	14023	0	213	213	Swiss Satellite Radio	17		
SRF 4 News	dt	11526	H	29700	2/3	14037	0	227	227	Swiss Satellite Radio	17		
SRF Musikwelle	dt	11526	H	29700	2/3	14025	0	215	215	Swiss Satellite Radio	17		
SRF Virus	dt	11526	H	29700	2/3	14024	0	214	214	Swiss Satellite Radio	17		
Swiss Classic	dt	11526	H	29700	2/3	14034	0	224	224	Swiss Satellite Radio	17		
Englische Radio-Sender													
Al Hurra TV 215	eng	12226	V	27500	3/4	215	0	1420	1420	k.A.	76		
BBC English (Europe)	eng	12597	V	27500	3/4	8206	0	1211	1211	BBC World Service	94		
BBC English Mid-East	eng	12597	V	27500	3/4	8207	0	1311	1311	BBC World Service	94		
NPR Radio	eng	11334	H	27500	3/4	14	0	2402	2402	Arqiva LTD	7		
RADIO A1	eng	11334	H	27500	3/4	16	0	2602	2602	Arqiva LTD	7		
RadioNumberOne	eng	11727	V	27500	3/4	13789	0	2306	2306	Telefonica Spain	50	×	Ird/Nagr/Viac./Con.
SONSHINE Radio	eng	11623	V	27500	3/4	10769	0	1122	1122	GlobeCast	156		
The Overcomer	eng	10815	H	27500	5/6	17344	0	3044	3044	RRsat	115		
VOA and RFA Asia 119	eng	12226	V	27500	3/4	119	8191	4032	4032	DEFAULT PROVIDER	76		
VOA Music Mix 104	eng	12226	V	27500	3/4	104	8191	3520	3520	DEFAULT PROVIDER	76		
VOA Radio 101 (HB51-52)	eng	12226	V	27500	3/4	101	8191	3222	3232	DEFAULT PROVIDER	76		
VOA Radio 102	eng	12226	V	27500	3/4	102	8191	3230	3230	DEFAULT PROVIDER	76		
VOA Radio 103 (HB55-56)	eng	12226	V	27500	3/4	103	8191	3232	3232	DEFAULT PROVIDER	76		
VOA Radio 105 (HB59-60)	eng	12226	V	27500	3/4	105	8191	3522	3522	DEFAULT PROVIDER	76		
VOA Radio 106	eng	12226	V	27500	3/4	106	8191	3530	3530	DEFAULT PROVIDER	76		
VOA Radio 107 (HB63-64)	eng	12226	V	27500	3/4	107	8191	4622	4622	DEFAULT PROVIDER	76		
VOA Radio 108	eng	12226	V	27500	3/4	108	8191	3430	3430	DEFAULT PROVIDER	76		
VOA Radio 109 (HB55-56)	eng	12226	V	27500	3/4	109	8191	3432	3432	DEFAULT PROVIDER	76		
VOA Radio 110	eng	12226	V	27500	3/4	110	8191	3130	3130	DEFAULT PROVIDER	76		
VOA Radio 111 (HB71-72)	eng	12226	V	27500	3/4	111	8191	3132	3132	DEFAULT PROVIDER	76		
VOA Radio 113 (HB75-76)	eng	12226	V	27500	3/4	113	8191	3830	3830	DEFAULT PROVIDER	76		
VOA Radio 295	eng	12226	V	27500	3/4	295	8191	3122	3122	DEFAULT PROVIDER	76		
VOA Urdu Radio 310	eng	12226	V	27500	3/4	310	8191	5032	5032	DEFAULT PROVIDER	76		
WRN English Europe	eng	10949	V	27500	3/4	7404	0	5311	5311	Globecast	122		
WRN Sawt Al Alam	farsi	10949	V	27500	3/4	7408	0	5701	5701	Globecast	122		
Radio-Sender aus den BeNeLux-Ländern													
Bel RTL	franz	10930	H	30000	2/3	12869	0	119	119	M7 Group	121	×	Mdg./Nagr./Viac.
Classic21	franz	10930	H	30000	2/3	12862	0	112	112	M7 Group	121	×	Mdg./Nagr./Viac.

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La Premiere	franz	10930	H	30000	2/3	12865	0	115	115	M7 Group	121	×	Mdg./Nagr./Viac.
Mint	franz	10930	H	30000	2/3	19921	0	118	118	M7 Group	121	×	Mdg./Nagr./Viac.
Pure FM	franz	10930	H	30000	2/3	16916	0	111	111	M7 Group	121	×	Mdg./Nagr./Viac.
Radio Contact	franz	10930	H	30000	2/3	16923	0	120	120	M7 Group	121	×	Mdg./Nagr./Viac.
VivaCite	franz	10930	H	30000	2/3	16918	0	113	113	M7 Group	121	×	Mdg./Nagr./Viac.
Französische Radio-Sender													
Couleur3	franz	11526	H	29700	2/3	14029	0	219	219	Radio Television Suisse	17		
Espace 2	franz	11526	H	29700	2/3	14028	0	218	218	Radio Television Suisse	17		
FRANCE MAGHREB	franz	11623	V	27500	3/4	10766	0	296	296	GlobeCast	156		
Option Musique	franz	11526	H	29700	2/3	14030	0	220	220	Radio Television Suisse	17		
Radio Congo	franz	11623	V	27500	3/4	10501	0	341	341	GlobeCast	156		
RFI Francais	franz	12380	V	27500	3/4	3087	8191	3537	3537	GlobeCast	84		
R Tunisie Internationale	arab	12149	V	27500	3/4	7251	0	117	117	AH-EDP	72		
RTS-1ere	franz	11526	H	29700	2/3	14027	0	217	217	Radio Television Suisse	17		
Swiss Classique	franz	11526	H	27500	3/4	14039	0	229	229	Swiss Satellite Radio	17		
Swiss Jazz	franz	11526	H	27500	3/4	14036	0	226	226	Swiss Satellite Radio	17		
Swiss Pop	franz	11526	H	27500	3/4	14035	0	225	225	Swiss Satellite Radio	17		
Arabische Radio-Sender													
Agadir	eng	10873	V	27500	3/4	50	0	501	500	SNRT	118		
AL SHARJAH RADIO	arab	11747	H	27500	3/4	9521	0	4654	4654	Du	51		
AL-IRAQIA QURAN	arab	12654	H	27500	5/6	29	0	2922	2922	ARABSAT	97		
BBC Arabic Radio	arab	12597	V	27500	3/4	8205	0	1111	1111	BBC World Service	94		
Chaîne 1	arab	11034	V	27500	3/4	1751	8191	131	131	GlobeCast	126		
Chaîne 2	franz	11034	V	27500	3/4	1711	8191	1130	1130	GlobeCast	126		
Chaîne 3	arab	11034	V	27500	3/4	1731	8191	1131	1131	GlobeCast	126		
Darfur/Egypt Mono 308	arab	12226	V	27500	3/4	308	0	5022	5022	VoA	76		
Dhakla	arab	10873	V	27500	3/4	12	0	2882	2836	SNRT	118		
Dimtsi Hafash	arab	12380	V	27500	3/4	3061	0	3261	3261	GlobeCast	84		
Emirates FM	arab	12380	V	27500	3/4	3083	0	3533	3533	Globecast	84		
ESC R1 (Sout Al-Arab)	arab	12654	H	27500	5/6	18	0	3070	8191	ARABSAT	97		
ESC R2 (El-Bernameg Al-Aam)	arab	12654	H	27500	5/6	28	0	1401	8191	ARABSAT	97		
ESC R3 (El-Quran El-Karim)	arab	12654	H	27500	5/6	38	0	1501	8191	ARABSAT	97		
European Program	arab	12380	V	27500	3/4	3024	0	3224	3224	GLOBECAST	84		
Farda TV Audio 226	arab	12226	V	27500	3/4	226	0	1622	1622	k.A.	76		
Fes	arab	10873	V	27500	3/4	178	0	2897	2897	SNRT	118		
Houceima	arab	10873	V	27500	3/4	60	0	601	601	SNRT	118		
JORDAN R1 (R. Jordan General Channel)	arab	12654	H	27500	5/6	50	0	5081	5081	ARABSAT	97		
Kabul Stream 216	arab	12226	V	27500	3/4	216	0	1422	1422	VoA	76		
KUWAIT R1	arab	12654	H	27500	5/6	14	0	1421	1421	ARABSAT	97		
KUWAIT R2 (Holy Quran)	arab	12654	H	27500	5/6	24	0	1422	1422	ARABSAT	97		
Marrakech	arab	10873	V	27500	3/4	179	8191	2865	2865	SNRT	118		
Mashaal Radio 210	arab	12226	V	27500	3/4	210	0	1320	1320	DEFAULT PROVIDER	76		
Medi1radio	arab/ franz	10873	V	27500	3/4	129	0	2051	2051	SNRT	118		
Meknes	arab	10873	V	27500	3/4	80	0	801	500	K.A.	118		
Nawa Arabic Radio	arab	11317	V	27500	3/4	17691	0	1291	1291	Arqiva	6		
Noor Dubai Radio	arab	11747	H	27500	3/4	9520	0	4644	4644	du	51		
OMAN R1	arab	12654	H	27500	5/6	17	0	1721	1721	ARABSAT	97		
OMAN R2	arab	12654	H	27500	5/6	27	0	1722	1722	ARABSAT	97		
OMAN R3 (Youth Program)	arab	12654	H	27500	5/6	37	0	1922	1922	ARABSAT	97		
OMAN-HOLY QURAN	arab	12654	H	27500	5/6	47	0	4720	4720	ARABSAT	97		
QATAR R1	arab	12654	H	27500	5/6	12	0	1221	33	ARABSAT	97		
R Tunesie Culture	arab	12149	V	27500	3/4	7218	0	115	115	AH-EDP	72		
R Tunisie Nationale	arab	12149	V	27500	3/4	7250	8191	116	116	AH-EDP	72		

Legende:

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Radio 2M	arab/ franz	11034	V	27500	3/4	1755	0	580	580	GlobeCast	126		
Radio Al Mahabba	arab	12520	V	27500	3/4	9055	0	2042	8190	STN Ltd	90		
Radio Amazigh	arab	10873	V	27500	3/4	15	0	2850	2850	SNRT	118		
RADIO BAGHDAD	arab	12654	H	27500	5/6	19	0	1921	1921	ARABSAT	97		
Radio Deewa 208	arab	12226	V	27500	3/4	208	0	1232	1232	DEFAULT PROVIDER	76		
Radio Hargeisa	arab	12520	V	27500	3/4	9056	0	2052	2052	STN Ltd	90		
Radio Inter	mehrsp	10873	V	27500	3/4	14	0	2833	2833	SNRT	118		
Radio Med VI	arab	10873	V	27500	3/4	16	0	2866	2866	SNRT	118		
Radio Nationale	arab	10873	V	27500	3/4	11	8191	2817	2881	SNRT	118		
RADIO ORIENT	arab	11623	V	27500	3/4	10767	0	297	297	GlobeCast	156		
Radio Quraan	arab	12520	V	27500	3/4	9057	0	2062	2061	STN Ltd	90		
Radio YAADOUT	arab	11623	V	27500	3/4	10763	0	293	293	GlobeCast	156		
S. Ghaemmaghami	arab	11200	V	27500	3/4	4735	0	3035	3035	Eutelsat	134		
SAUDI R1	arab	12654	H	27500	5/6	13	0	1321	1321	ARABSAT	97		
SAUDI R2	arab	12654	H	27500	5/6	23	0	1322	1322	ARABSAT	97		
Saudi Secon Program	arab	12380	V	27500	3/4	3023	0	3223	3223	Globecast	84		
Sawa Gulf Radio 117	arab	12226	V	27500	3/4	117	0	4532	4532	DEFAULT PROVIDER	76		
Sawa Iraq Radio 115	arab	12226	V	27500	3/4	115	0	4522	4522	DEFAULT PROVIDER	76		
Sawa Lebanon Radio 123	arab	12226	V	27500	3/4	123	0	4232	4232	DEFAULT PROVIDER	76		
Sawa Levant Radio 114	arab	12226	V	27500	3/4	114	0	T1/4520	4520	DEFAULT PROVIDER	76		
Sawa N. Africa Radio 118	arab	12226	V	27500	3/4	118	0	T1/4620	4620	DEFAULT PROVIDER	76		
Sawa Sudan Radio 122	arab	12226	V	27500	3/4	122	0	T1/4222	4222	DEFAULT PROVIDER	76		
Sout Alrayyan	arab	12380	V	27500	3/4	3002	0	3202	3202	Globecast	84		
SOUT AL-ISLAM FROM DOHA	arab	12476	H	29900	3/4	2101	0	3102	3101	Globecast	89		
SUDAN R1 (R. Sudan)	arab	12654	H	27500	5/6	16	0	1621	1621	ARABSAT	97		
SUDAN R2 (R.Omdurman H.Koran)	arab	12654	H	27500	5/6	26	0	1622	1622	ARABSAT	97		
Tanger	arab	10873	V	27500	3/4	177	0	2898	2898	SNRT	118		
Tetouan	eng	10873	V	27500	3/4	70	0	701	701	SNRT	118		
VOA and RFA Asia 119	arab	12226	V	27500	3/4	119	0	4032	4032	k.A.	76		
VOA Iraq N/S Radio 121	arab	12226	V	27500	3/4	121	8191	3832	3832	k.A.	76		
Yamal 116	arab	12226	V	27500	3/4	116	0	5030	5030	k.A.	76		
Yamal 309	eng	12226	V	27500	3/4	309	0	5030	5030	k.A.	76		
Yemen Radio	arab	11296	H	27500	5/6	1550	0	1551	1551	k.A.	5		

Aserbaidjanische Radio-Sender

Azadliq Radiosu 213	azerb	12226	V	27500	3/4	213	0	1332	1332	VoA	76		
Azadliq Radiosi 218	azerb	12226	V	27500	3/4	218	0	1432	1432	VoA	76		
Azadlyk Radiosy 217	azerb	12226	V	27500	3/4	217	0	1430	1430	VoA	76		
Azadlyk Unalgysy 211	azerb	12226	V	27500	3/4	211	0	1322	1322	VoA	76		
Azadlyk 207	azerb	12226	V	27500	3/4	207	0	1230	1230	VoA	76		
Ozadlik Radiosi 212	azerb	12226	V	27500	3/4	212	0	1330	1330	VoA	76		

Griechische Radio-Sender

BHMA FM 99,5	griech	12169	H	27500	3/4	365	0	721	721	NetMed	121	×	lrdeto
ΔΑΝΔΙΕΕΕΕΑ FM 90,1	griech	12169	H	27500	3/4	374	0	875	875	NetMed	121	×	lrdeto
Deytero	griech	11623	V	27500	3/4	10728	0	328	328	GlobeCast	156		
ERA Sport	griech	11623	V	27500	3/4	10730	0	330	330	GlobeCast	156		
Greek Church	griech	11823	H	27500	3/4	310	0	671	671	NetMed	55		
Love Radio	griech	11823	H	27500	3/4	309	0	711	711	NetMed	55	×	lrdeto
Mad Radio	griech	11938	H	27500	3/4	7117	0	721	721	NetMed	61	×	lrdeto
Melodi Radio	griech	11823	H	27500	3/4	312	0	701	701	NetMed	55	×	lrdeto
ÓΪ ΕΪΕΕΪ 105,5	griech	12169	H	27500	3/4	372	0	871	871	NetMed	73	×	lrdeto
Proto	griech	11623	V	27500	3/4	10727	0	317	317	GlobeCast	156		
REAL FM	griech	12169	H	27500	3/4	364	0	701	701	NetMed	73	×	lrdeto
RIK 3	griech	12111	V	27500	3/4	733	0	104	104	Telespazio	70		
RR1	griech	11823	H	27500	3/4	314	0	681	681	NetMed	55	×	lrdeto
RR3	griech	11823	H	27500	3/4	313	0	691	691	NetMed	55	×	lrdeto
Skai Radio	griech	11823	H	27500	3/4	311	0	681	681	NetMed	55	×	lrdeto

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Sport24 Radio	griech	12169	H	27500	3/4	366	0	5751	751	NetMed	73	×	IrdeTo
SPORT FM 94,6	griech	12169	H	27500	3/4	379	0	741	741	NetMed	73	×	IrdeTo
Trito	griech	11623	V	27500	3/4	10729	0	329	329	GlobeCast	156		
Voice Of Greece	griech	11623	V	27500	3/4	10731	0	331	331	GlobeCast	156		
Italienische Radio-Sender													
ANNI 60	it	12111	V	27500	3/4	738	0	48	48	Telespazio	70		
CAPITAL	it	11541	V	22000	5/6	3652	0	3544	3544	M-Three satcom	18		
CAPITAL	it	12149	V	27500	3/4	3652	0	3544	3544	M-Three satcom	72		
CAPODISTRIA	it	12520	V	27500	3/4	3215	0	254	254	STN Ltd	90		
DEEJAY	it	11541	V	22000	5/6	3651	0	3542	3542	M-Three satcom	18		
DEEJAY	it	12149	V	27500	3/4	3652	0	3544	3544	M-Three satcom	72		
DimSuono Roma	it	12111	V	27500	3/4	737	0	47	47	Telespazio	70		
DISCORADIO	it	11541	V	22000	5/6	3650	0	3539	3539	M-Three satcom	18		
DISCORADIO	it	12149	V	27500	3/4	3650	0	3539	3539	M-Three satcom	72		
Evropa e Lire	it	12226	V	27500	3/4	227	0	1630	1630	k.A.	76		
Guardia Costiera	it	11623	V	27500	3/4	10756	0	257	254	GlobeCast	156		
InBlu	it	12034	H	29900	5/6	11131	0	432	432	SkyItalia	66		
IPEG Data	it	11881	V	27500	3/4	3696	0	3120	8190	SkyItalia	58		
KISS KISS RADIO	it	11541	V	22000	5/6	3638	0	3514	3514	M-Three satcom	18		
KISS KISS RADIO	it	12149	V	27500	3/4	3638	0	3514	3514	M-Three satcom	72		
MC 2	it	11541	V	22000	5/6	3632	0	3502	3502	M-Three satcom	18		
MC 2	it	12149	V	27500	3/4	3632	0	3502	3502	M-Three satcom	72		
M DUE 0	it	11541	V	22000	5/6	3653	0	3546	3546	M-Three satcom	18		
M DUE 0	it	12149	V	27500	3/4	3653	0	3546	3546	M-Three satcom	72		
NKWA RADIO	it	11541	V	22000	5/6	3659	0	6590	6590	M-Three satcom	18		
popolare	it	11541	V	22000	5/6	3656	0	3553	3553	M-Three satcom	18		
popolare	it	12149	V	27500	3/4	3656	0	3553	3553	M-Three satcom	72		
R101	it	12673	V	29900	5/6	14552	2200	2541	2432	SkyItalia	98	×	Videoguard
R101	it	12149	V	27500	3/4	3646	0	3530	3530	M-Three satcom	72		
R. Eurospin	it	12111	V	27500	3/4	749	0	59	59	Telespazio	70		
R.BuonConsiglio	it	11541	V	22000	5/6	3636	0	3510	3510	M-Three satcom	18		
R. Italia S.m.i.	it	12111	V	27500	3/4	740	0	50	50	Telespazio	70		
R.ONDA D'URTO	it	11541	V	22000	5/6	3645	0	3531	3531	M-Three satcom	18		
R.S.F. inBlu	it	11541	V	22000	5/6	3640	0	3518	3518	M-Three satcom	18		
R101	it	11541	V	22000	5/6	3646	0	3530	3530	M-Three satcom	18		
Radio 105	it	12673	V	29900	5/6	14547	2200	2536	2432	SkyItalia	98	×	Videoguard
Radio 24	it	11541	V	22000	5/6	3644	0	3526	3526	M-Three satcom	18		
Radio 24	it	12149	V	27500	3/4	3644	0	3526	3526	M-Three satcom	72		
Radio 24	it	12673	V	29900	5/6	14554	2200	2543	2432	SkyItalia	98	×	Videoguard
Radio Capital	it	12673	V	29900	5/6	14549	2200	2538	2432	SkyItalia	98	×	Videoguard
Radio DeeJay	it	12673	V	29900	5/6	14545	2200	2534	2432	SkyItalia	98	×	Videoguard
RADIO FRECCIA	it	11541	V	22000	5/6	3647	0	6470	6470	M-Three satcom	18		
RADIO FRECCIA	it	12149	V	27500	3/4	3630	0	3516	3516	M-Three satcom	72		
Radio Ibiza	it	11958	V	27500	3/4	10925	0	413	413	SkyItalia	62		
RADIO IBIZA THE DANCE STATION	it	11541	V	22000	5/6	3639	0	6390	6390	M-Three satcom	18		
RADIO IBIZA THE DANCE STATION	it	12149	V	27500	3/4	3639	0	6390	6390	M-Three satcom	72		
Radio Iglesias	it	11541	V	22000	5/6	3654	0	3548	3548	M-Three satcom	18		
Radio Italia	it	12673	V	29900	5/6	14553	2200	2542	2432	SkyItalia	98	×	Videoguard
RADIO ITALIA solo musica italiana	it	11541	V	22000	5/6	3630	0	3516	3516	M-Three satcom	18		
Radio KissKiss	it	11958	V	27500	3/4	10913	0	412	412	SkyItalia	62		
Radio Maria	it	12111	V	27500	3/4	732	0	42	42	Telespazio	70		
RADIO MATER	it	12149	V	27500	3/4	7280	0	3641	3641	M-Three satcom	72		
Radio Montecarlo	it	12673	V	29900	5/6	14556	2200	2545	2432	SkyItalia	98	×	Videoguard
Radio OM unica	it	10992	V	27500	2/3	8554	0	54	54	RAI	124		
Radio Padania	it	11623	V	27500	3/4	10758	0	259	254	GlobeCast	156		

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Radio PadrePio	it	12111	V	27500	3/4	744	0	54	54	Telespazio	70		
Radio RADICALE	it	12111	V	27500	3/4	761	0	61	61	Telespazio	70		
Radio Radio	it	12245	H	29900	5/6	4068	0	3021	3010	SkyItalia	77		
Radio Sportiva	it	11541	V	22000	5/6	3637	0	3512	3512	M-Three satcom	18		
Radio Vaticana Europa	it	12034	V	29900	5/6	11181	0	433	433	SkyItalia	54		
Radio Web Italia	it	12673	V	29900	5/6	14535	0	3010	3013	SkyItalia	98		
Radio ZETA	it	12111	V	27500	3/4	756	0	66	66	Telespazio	70		
RADIO ZETA ITALIANA	it	12149	V	27500	3/4	3643	0	6430	6430	M-Three satcom	72		
Radio2 mono	it	10992	V	27500	2/3	8555	0	55	55	RAI	124		
Radio3 mono	it	10992	V	27500	2/3	8556	0	56	56	RAI	124		
RADIO ZETA ITALIANA	it	11541	V	22000	5/6	3643	0	6430	6430	M-Three satcom	18		
Rai GrParlamento	it	11804	V	27500	2/3	3317	0	664	664	RAI	54		
Rai Isoradio	it	11804	V	27500	2/3	3318	0	661	661	RAI	54		
Rai Radio1	it	11804	V	27500	2/3	3311	0	670	670	RAI	54		
Rai Radio2	it	11804	V	27500	2/3	3312	0	671	671	RAI	54		
Rai Radio3	it	11804	V	27500	2/3	3313	0	672	672	RAI	54		
Rai Radio 4 Light	it	10992	V	27500	2/3	8515	0	673	512	RAI	124		
Rai Radio 4 Light	it	11766	V	27500	2/3	3314	0	673	673	RAI	52		
Rai Radio 5 Classica	it	11804	V	27500	2/3	3315	0	665	665	RAI	54		
RDS (Radio Dimensione Suono)	it	12111	V	27500	3/4	736	0	46	46	Telespazio	70		
RDS (Radio Dimensione Suono)	it	12673	V	29900	5/6	14555	2200	2544	2432	SkyItalia	98	×	Videoguard
Rete Due	it	11526	H	29700	2/3	14032	0	222	222	Radiotelevisione svizzera	17		
Rete Tre	it	11526	H	29700	2/3	14033	0	233	233	Radiotelevisione svizzera	17		
Rete Uno	it	11526	H	29700	2/3	14031	0	221	221	Radiotelevisione svizzera	17		
RTL 102.5	it	11541	V	22000	5/6	3642	0	6420	6420	M-Three satcom	18		
RTL 102.5	it	12149	V	27500	3/4	3642	0	6420	6420	M-Three satcom	72		
RTL 102.5	it	12673	V	29900	5/6	14551	2200	2540	2432	SkyItalia	98	×	Videoguard
RTL Classic	it	11623	V	27500	3/4	10757	0	258	254	GlobeCast_Italia	156		
RTL GROOVE	it	11623	V	27500	3/4	10754	0	255	254	GlobeCast_Italia	156		
RTL Italian Style	it	11623	V	27500	3/4	10755	0	256	254	GlobeCast_Italia	156		
RVS Italy	it	11200	V	27500	5/6	4785	0	3085	3085	Eutelsat	134		
Sky Primafila	it	11977	H	29900	5/6	8145	0	3000	8191	SkyItalia	63		
Sky Primafila	it	11977	H	29900	5/6	8146	0	3000	8191	SkyItalia	63		
Sky Primafila Active	it	11977	H	29900	5/6	8141	0	3000	8191	SkyItalia	63		
Sky Radio	it	12673	V	29900	5/6	14540	2200	2201	2432	SkyItalia	98	×	Videoguard
Swiss Classica	it	11526	H	27500	3/4	14047	0	237	237	Swiss Satellite Radio	17		
VIRGIN RADIO	it	11541	V	22000	5/6	3633	0	3504	3504	M-Three satcom	18		
VIRGIN RADIO	it	12149	V	27500	3/4	3633	0	3504	3504	M-Three satcom	72		
Virgin Radio	it	12673	V	29900	5/6	14548	2200	2537	2432	SkyItalia	98	×	Videoguard
Kurdische Radio-Sender													
K24 Radio	kurd	12322	H	27500	3/4	14863	0	52	1001	Kurdistan 24	81		
Radio Mojdeh	kurd	11200	V	27500	5/6	4732	0	406	406	Eutelsat	134		
RDK Radio	kurd	11373	H	27500	5/6	508	0	3008	3008	k.A.	9		
Persische Radio-Sender (Farsi)													
Babcock Events	farsi	10949	V	27500	3/4	7407	0	5611	5611	Globecast	122		
Bahai Radio	farsi	11470	V	27500	5/6	102	0	35	35	RR Media	14		
Persian Radio	farsi	11200	V	27500	5/6	4734	0	3034	3034	Eutelsat	134		
RADIO AAVA	farsi	12437	H	29900	3/4	7961	0	1611	1611	IRIB	87		
RADIO ARBAEIN	farsi	12437	H	29900	3/4	7967	0	1671	1671	IRIB	87		
RADIO EGHTEHAD	farsi	12437	H	29900	3/4	7959	0	1591	1591	IRIB	87		
RADIO FARHANG	farsi	12437	H	29900	3/4	7956	0	1561	1561	IRIB	87		
RADIO GOFTEGOO	farsi	12437	H	29900	3/4	7970	0	1701	1701	IRIB	87		
RADIO IRAN	farsi	12437	H	29900	3/4	7951	0	1511	1511	IRIB	87		
Radio Jahani	farsi	10949	V	27500	3/4	7406	0	5511	5511	Globecast	122		
RADIO JAVAN	farsi	12437	H	29900	3/4	1531	0	1531	1701	IRIB	87		

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RADIO MAAREF	farsi	12437	H	29900	3/4	1541	0	1541	1701	IRIB	87		
RADIO NAMAYESH	farsi	12437	H	29900	3/4	1621	0	1621	1701	IRIB	87		
RADIO PAYAM	farsi	12437	H	29900	3/4	1521	0	1521	1701	IRIB	87		
RADIO QURAN	farsi	12437	H	29900	3/4	1631	0	1631	1701	IRIB	87		
RADIO SABA	farsi	12437	H	29900	3/4	1571	0	1571	1701	IRIB	87		
RADIO SALAMAT	farsi	12437	H	29900	3/4	1601	0	1601	1701	IRIB	87		
RADIO TEHRAN	farsi	12437	H	29900	3/4	1691	0	1691	1701	IRIB	87		
RADIO TELAVAT	farsi	12437	H	29900	3/4	1581	0	1581	1701	IRIB	87		
RADIO VARZESH	farsi	12437	H	29900	3/4	7970	0	7970	1701	IRIB	87		
RFI Persian	farsi	10949	V	27500	3/4	7469	0	7711	7711	Globecast	122		
VOA and RFA Asia 119	farsi	12226	V	27500	3/4	119	0	4032	4032	k.A.	76		
Polnische Radio-Sender													
ESP	pol	10719	V	27500	5/6	4435	0	91	91	nc+	110	×	Medg.2/Nagrav.3/ Viac3/Conax
EUSP PL AUDIO	pol	11278	V	27500	3/4	13035	0	407	407	nc+	4		
JASNA GORA	pol	10892	H	27500	3/4	4845	0	301	301	CYFRA +	119		
Jedynka – PR	pol	12188	V	27500	3/4	7323	0	723	8191	Cyfrowy Polsat	74	×	Nagravison
Jedynka – PR	pol	12188	V	27500	3/4	7333	0	723	8191	Cyfrowy Polsat	74	×	Nagravison
Muzo.fm	pol	12188	V	27500	3/4	7321	0	721	8191	Cyfrowy Polsat	74		
Muzo.fm	pol	12188	V	27500	3/4	7331	0	721	8191	Cyfrowy Polsat	74		
NC+ PR	pol	10892	H	27500	3/4	4844	0	116	116	nc+	119		
NC+ RADIO	pol	11488	H	27500	3/4	5140	0	420	420	nc+	15		
NC+ RADIO	pol	10892	H	27500	3/4	4840	0	123	120	nc+	119	×	Medg2/Nagr.
NC+ RMF	pol	10892	H	27500	3/4	4842	0	137	137	nc+	119	×	Medg2/Nagr.
PR1	pol	10892	H	27500	3/4	4881	0	116	116	nc+	119		
PR2	pol	10892	H	27500	3/4	4882	0	117	116	nc+	119		
PR3	pol	10892	H	27500	3/4	4883	0	118	116	nc+	119		
Radio ZET	pol	12188	V	27500	3/4	7325	0	725	8191	Cyfrowy Polsat	74		
Radio ZET	pol	12188	V	27500	3/4	7335	0	725	8191	Cyfrowy Polsat	74		
Radio ZET Gold	pol	12188	V	27500	3/4	7327	0	727	8191	Cyfrowy Polsat	74		
Radio ZET Gold	pol	12188	V	27500	3/4	7337	0	727	8191	Cyfrowy Polsat	74		
RMF Classic	pol	12188	V	27500	3/4	7322	0	722	8191	Cyfrowy Polsat	74		
RMF Classic	pol	12188	V	27500	3/4	7332	0	722	8191	Cyfrowy Polsat	74		
RMF FM	pol	12188	V	27500	3/4	7320	0	720	8191	Cyfrowy Polsat	74	×	Nagravison
RMF FM	pol	12188	V	27500	3/4	7330	0	720	8191	Cyfrowy Polsat	74	×	Nagravison
RMF MAXXX	pol	12188	V	27500	3/4	7326	0	726	8191	Cyfrowy Polsat	74		
RMF MAXXX	pol	12188	V	27500	3/4	7336	0	726	8191	Cyfrowy Polsat	74		
tech 2	pol	10892	H	27500	3/4	4863	0	120	120	nc+	119	×	Medg2/Nagr.
TOK FM	pol	10892	H	27500	3/4	4862	0	121	120	nc+	119		
Trójka – PR	pol	12188	V	27500	3/4	7324	0	724	8191	Cyfrowy Polsat	74	×	Nagravison
Trójka – PR	pol	12188	V	27500	3/4	7334	0	724	8191	Cyfrowy Polsat	74	×	Nagravison
Złote Przeboje	pol	12188	V	27500	3/4	7328	0	728	8191	Cyfrowy Polsat	74		
Złote Przeboje	pol	12188	V	27500	3/4	7338	0	728	8191	Cyfrowy Polsat	74		
Rumänische Radio-Sender													
Radio Rumantsch	roh	11526	H	29700	2/3	14026	0	216	216	Radio Rumantsch	17		
Russische Radio-Sender													
CRFR-NEW LIFE	russ	11200	V	27500	5/6	4727	0	3027	4027	Eutelsat	134		
Radio Ozodi 203	russ	12226	V	27500	3/4	203	0	1132	1132	DEFAULT PROVIDER	76		
Radio Svaboda 205	russ	12226	V	27500	3/4	205	0	1220	1220	DEFAULT PROVIDER	76		
Radio Svaboda RU 201	russ	12226	V	27500	3/4	201	0	1122	1122	DEFAULT PROVIDER	76		
Radio Tondar	russ	11200	V	27500	5/6	4773	0	3073	3073	Eutelsat	134		
WRN Russkij	russ	10949	V	27500	3/4	7403	0	5211	5211	Globecast	122		
Türkische Radio-Sender													
TRT FM	türk	11623	V	27500	3/4	10511	0	1611	1611	GlobeCast	156		
TSR TURKCE	türk	11623	V	27500	3/4	10515	0	1615	1615	GlobeCast	156		
VOT WORLD	türk	11623	V	27500	3/4	10514	0	1614	1614	GlobeCast	156		
Ukrainische Radio-Sender													

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Radio Svoboda UA 202	russ	12226	V	27500	3/4	202	0	1130		DEFAULT PROVIDER	76		
Radio-Sender in anderen Sprachen													
Ekho Kayvkaza 228	-	12226	V	27500	3/4	228	0	1632	1632	k.A.	76		
Public Radio of Armenia	arm	11334	H	27500	3/4	5	0	1502	1500	Arqiva LTD	7		
Radio Tavisupleba 206	georg	12226	V	27500	3/4	206	0	1222	1222	k.A.	76		
Rangarang Radio	-	11373	H	27500	5/6	512	0	3012	2012	k.A.	9		
RDPI Radio	port	11334	H	27500	2/3	15	0	2502	2502	Arquiva	7		
RSE Balkans 222	-	12226	V	27500	3/4	222	0	1530	1530	k.A.	76		

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