

Parametry nadawania kanałów z ofertach nc+ dla modułów CAM CI+ NAGRA

Numer	Nazwa stacji	Typ	SID	Satelita	ONID	TSID	Frequency	Pol.	SR	Modul.	mod_sys	FEC	Roll-Off
1	TVN HD	TV	15821	Hotbird (13.0E)	318	1600	11508	V	27500	8PSK	DVB-S2	3/4	
2	TVN 7 HD	TV	15827	Hotbird (13.0E)	318	1600	11508	V	27500	8PSK	DVB-S2	3/4	
3	TVN STYLE HD	TV	15822	Hotbird (13.0E)	318	1600	11508	V	27500	8PSK	DVB-S2	3/4	
4	TVN TURBO HD	TV	15824	Hotbird (13.0E)	318	1600	11508	V	27500	8PSK	DVB-S2	3/4	
5	TTV	TV	4317	Hotbird (13.0E)	318	1000	11393	V	27500	QPSK	DVB-S	5/6	
6	TVN 24 HD	TV	15826	Hotbird (13.0E)	318	1600	11508	V	27500	8PSK	DVB-S2	3/4	
7	Polsat HD	TV	3107	Hotbird (13.0E)	113	7800	12265	V	27500	8PSK	DVB-S2	3/4	
8	TV4 HD	TV	13203	Hotbird (13.0E)	113	13200	11158	V	27500	8PSK	DVB-S2	3/4	
9	CANAL+ HD	TV	13040	Hotbird (13.0E)	318	400	11278	V	27500	8PSK	DVB-S2	3/4	
10	Polsat 2 HD	TV	13210	Hotbird (13.0E)	113	13200	11158	V	27500	8PSK	DVB-S2	3/4	
11	TVP 1 HD	TV	15037	Hotbird (13.0E)	318	1300	11449	H	27500	8PSK	DVB-S2	3/4	
12	TVP 2 HD	TV	3106	Hotbird (13.0E)	113	7800	12265	V	27500	8PSK	DVB-S2	3/4	
13	TVP HD	TV	15202	Hotbird (13.0E)	318	300	11258	H	27500	8PSK	DVB-S2	3/4	
14	TVP Seriele	TV	15708	Hotbird (13.0E)	318	11400	10796	V	27500	8PSK	DVB-S2	3/4	
15	TVP INFO	TV	4410	Hotbird (13.0E)	318	11000	10719	V	27500	QPSK	DVB-S	5/6	
16	TVP Kultura	TV	15705	Hotbird (13.0E)	318	11400	10796	V	27500	8PSK	DVB-S2	3/4	
17	TVP POLONIA	TV	4907	Hotbird (13.0E)	318	13300	11179	H	27500	QPSK	DVB-S	3/4	
18	TVP HISTORIA	TV	3524	Hotbird (13.0E)	318	11600	10834	V	27500	8PSK	DVB-S2	3/4	
19	TVP Rozrywka	TV	17032	Hotbird (13.0E)	318	11200	10758	V	27500	8PSK	DVB-S2	3/4	
20	TV PULS	TV	4412	Hotbird (13.0E)	318	11000	10719	V	27500	QPSK	DVB-S	5/6	
21	SUPERSTACJA	TV	7358	Hotbird (13.0E)	113	7400	12188	V	27500	8PSK	DVB-S2	3/4	
22	TVN24 BiS	TV	4322	Hotbird (13.0E)	318	1000	11393	V	27500	QPSK	DVB-S	5/6	
23	TVN Meteo Active	TV	4318	Hotbird (13.0E)	318	1000	11393	V	27500	QPSK	DVB-S	5/6	
24	TV6	TV	7357	Hotbird (13.0E)	113	7400	12188	V	27500	8PSK	DVB-S2	3/4	
25	Polsat News 2	TV	13107	Hotbird (13.0E)	113	13200	11158	V	27500	8PSK	DVB-S2	3/4	
26	Polsat News HD	TV	15907	Hotbird (13.0E)	318	12000	10911	V	27500	8PSK	DVB-S2	3/4	
27	PLANETE+ HD	TV	14256	Hotbird (13.0E)	318	1100	11411	H	27500	8PSK	DVB-S2	3/4	
28	Kuchnia+ HD	TV	14257	Hotbird (13.0E)	318	1100	11411	H	27500	8PSK	DVB-S2	3/4	
29	TVN 24	TV	4312	Hotbird (13.0E)	318	1000	11393	V	27500	QPSK	DVB-S	5/6	
30	CANAL+ HD	TV	13020	Hotbird (13.0E)	318	400	11278	V	27500	8PSK	DVB-S2	3/4	
31	CANAL+ 1 HD	TV	5101	Hotbird (13.0E)	318	1500	11488	H	27500	8PSK	DVB-S2	3/4	
32	CANAL+ FILM HD	TV	14201	Hotbird (13.0E)	318	1100	11411	H	27500	8PSK	DVB-S2	3/4	
33	CANAL+ SERIALE HD	TV	14210	Hotbird (13.0E)	318	1100	11411	H	27500	8PSK	DVB-S2	3/4	
34	CANAL+ FAMILY HD	TV	14203	Hotbird (13.0E)	318	1100	11411	H	27500	8PSK	DVB-S2	3/4	
35	CANAL+ DISCOVERY HD	TV	15001	Hotbird (13.0E)	318	1300	11449	H	27500	8PSK	DVB-S2	3/4	
36	CANAL+ SPORT HD	TV	13022	Hotbird (13.0E)	318	400	11278	V	27500	8PSK	DVB-S2	3/4	
37	CANAL+ SPORT 2 HD	TV	15210	Hotbird (13.0E)	318	300	11258	H	27500	8PSK	DVB-S2	3/4	
38	.	TV	15716	Hotbird (13.0E)	318	11400	10796	V	27500	8PSK	DVB-S2	3/4	
40	nSport+ HD	TV	15033	Hotbird (13.0E)	318	1300	11449	H	27500	8PSK	DVB-S2	3/4	
41	Ale kino+ HD	TV	14209	Hotbird (13.0E)	318	1100	11411	H	27500	8PSK	DVB-S2	3/4	
42	MiniMini+ HD	TV	13024	Hotbird (13.0E)	318	400	11278	V	27500	8PSK	DVB-S2	3/4	
43	teleTOON+ HD	TV	14205	Hotbird (13.0E)	318	1100	11411	H	27500	8PSK	DVB-S2	3/4	
44	Planete+ HD	TV	14206	Hotbird (13.0E)	318	1100	11411	H	27500	8PSK	DVB-S2	3/4	
45	Kuchnia+ HD	TV	14207	Hotbird (13.0E)	318	1100	11411	H	27500	8PSK	DVB-S2	3/4	
46	Domo+ HD	TV	5103	Hotbird (13.0E)	318	1500	11488	H	27500	8PSK	DVB-S2	3/4	
47	Puls2	TV	15813	Hotbird (13.0E)	318	1600	11508	V	27500	8PSK	DVB-S2	3/4	
48	CINEMAX HD	TV	15207	Hotbird (13.0E)	318	300	11258	H	27500	8PSK	DVB-S2	3/4	
49	CINEMAX 2 HD	TV	3110	Hotbird (13.0E)	113	7800	12265	V	27500	8PSK	DVB-S2	3/4	
50	HBO HD	TV	10510	Hotbird (13.0E)	113	7900	12284	H	27500	8PSK	DVB-S2	3/4	
51	HBO2 HD	TV	3593	Hotbird (13.0E)	318	11600	10834	V	27500	8PSK	DVB-S2	3/4	
52	HBO3 HD	TV	3594	Hotbird (13.0E)	318	11600	10834	V	27500	8PSK	DVB-S2	3/4	
53	Ale kino+ HD	TV	14239	Hotbird (13.0E)	318	1100	11411	H	27500	8PSK	DVB-S2	3/4	
54	FOX HD	TV	3111	Hotbird (13.0E)	113	7800	12265	V	27500	8PSK	DVB-S2	3/4	
55	FOX Comedy HD	TV	3103	Hotbird (13.0E)	113	7800	12265	V	27500	8PSK	DVB-S2	3/4	
56	AXN HD	TV	3109	Hotbird (13.0E)	113	7800	12265	V	27500	8PSK	DVB-S2	3/4	
57	AXN SPIN HD	TV	15709	Hotbird (13.0E)	318	11400	10796	V	27500	8PSK	DVB-S2	3/4	
58	AMC	TV	15031	Hotbird (13.0E)	318	1300	11449	H	27500	8PSK	DVB-S2	3/4	
59	Romance TV HD	TV	15038	Hotbird (13.0E)	318	1300	11449	H	27500	8PSK	DVB-S2	3/4	
60	Sundance HD	TV	15901	Hotbird (13.0E)	318	12000	10911	V	27500	8PSK	DVB-S2	3/4	
61	Polsat Film HD	TV	15902	Hotbird (13.0E)	318	12000	10911	V	27500	8PSK	DVB-S2	3/4	
62	COMEDY CENTRAL HD	TV	1201	Hotbird (13.0E)	318	11700	10853	H	29900	8PSK	DVB-S2	2/3	
63	Paramount Channel HD	TV	29	Hotbird (13.0E)	318	1400	11470	V	27500	QPSK	DVB-S	5/6	
64	KINO POLSKA	TV	4405	Hotbird (13.0E)	318	11000	10719	V	27500	QPSK	DVB-S	5/6	
65	AXN White	TV	7302	Hotbird (13.0E)	113	7400	12188	V	27500	8PSK	DVB-S2	3/4	
66	AXN Black	TV	7303	Hotbird (13.0E)	113	7400	12188	V	27500	8PSK	DVB-S2	3/4	
67	FILMBOX	TV	15713	Hotbird (13.0E)	318	11400	10796	V	27500	8PSK	DVB-S2	3/4	
68	Comedy Central Family	TV	4	Hotbird (13.0E)	318	12800	11075	V	27500	QPSK	DVB-S	3/4	

Numer	Nazwa stacji	Typ	SID	Satelita	ONID	TSID	Frequency	Pol.	SR	Modul.	mod_sys	FEC	Roll-Off
591	Radio Italia Smi	Radio	740	Hotbird (13.0E)	318	7000	12111 V	V	27500	QPSK	DVB-S	3/4	
592	RDS	Radio	736	Hotbird (13.0E)	318	7000	12111 V	V	27500	QPSK	DVB-S	3/4	
593	CAPODISTRIA	Radio	3215	Hotbird (13.0E)	318	9000	12520 V	V	27500	QPSK	DVB-S	3/4	
594	GR Parlamento	Radio	3317	Hotbird (13.0E)	318	5400	11804 V	V	27500	QPSK	DVB-S	2/3	
595	Radio Radicale	Radio	761	Hotbird (13.0E)	318	7000	12111 V	V	27500	QPSK	DVB-S	3/4	
596	SRG-SRF 1	Radio	14021	Hotbird (13.0E)	318	1700	11526 H	H	29700	8PSK	DVB-S2	2/3	
597	SRG-SRF 2	Radio	14022	Hotbird (13.0E)	318	1700	11526 H	H	29700	8PSK	DVB-S2	2/3	
598	SRG-SRF 3	Radio	14023	Hotbird (13.0E)	318	1700	11526 H	H	29700	8PSK	DVB-S2	2/3	
599	SRG-SRF Virus	Radio	14024	Hotbird (13.0E)	318	1700	11526 H	H	29700	8PSK	DVB-S2	2/3	
600	SRG-SRF Musikwelle	Radio	14025	Hotbird (13.0E)	318	1700	11526 H	H	29700	8PSK	DVB-S2	2/3	
601	SRG-Rumantsch	Radio	14026	Hotbird (13.0E)	318	1700	11526 H	H	29700	8PSK	DVB-S2	2/3	
602	Swiss Classic	Radio	14034	Hotbird (13.0E)	318	1700	11526 H	H	29700	8PSK	DVB-S2	2/3	
603	Swiss Pop	Radio	14035	Hotbird (13.0E)	318	1700	11526 H	H	29700	8PSK	DVB-S2	2/3	
604	Swiss Jazz	Radio	14036	Hotbird (13.0E)	318	1700	11526 H	H	29700	8PSK	DVB-S2	2/3	
605	BBC English (Europe)	Radio	14618	Hotbird (13.0E)	318	13000	11117 V	V	27500	QPSK	DVB-S	3/4	
606	WRN English	Radio	8216	Hotbird (13.0E)	318	9400	12596 V	V	27500	QPSK	DVB-S	3/4	
607	Family Europe	Radio	8221	Hotbird (13.0E)	318	9400	12596 V	V	27500	QPSK	DVB-S	3/4	
608	VOA Music Mix	Radio	104	Hotbird (13.0E)	1	101	12225 V	V	27500	QPSK	DVB-S	3/4	
609	RF Francais	Radio	3087	Hotbird (13.0E)	318	8400	12380 V	V	27500	QPSK	DVB-S	3/4	
610	RADIO ORIENT	Radio	10767	Hotbird (13.0E)	318	15600	11623 V	V	27500	QPSK	DVB-S	3/4	
611	FRANCE MAGHREB	Radio	10766	Hotbird (13.0E)	318	15600	11623 V	V	27500	QPSK	DVB-S	3/4	
612	WRN Russkij	Radio	8215	Hotbird (13.0E)	318	9400	12596 V	V	27500	QPSK	DVB-S	3/4	
613	Chanson	Radio	1754	Hotbird (13.0E)	318	12600	11034 V	V	27500	QPSK	DVB-S	3/4	
614	Radio Svaboda	Radio	205	Hotbird (13.0E)	1	101	12225 V	V	27500	QPSK	DVB-S	3/4	
615	Radio Tavisupleba	Radio	206	Hotbird (13.0E)	1	101	12225 V	V	27500	QPSK	DVB-S	3/4	
616	RADIO A1	Radio	16	Hotbird (13.0E)	318	700	11334 H	H	27500	QPSK	DVB-S	3/4	
617	ARM Radio	Radio	9060	Hotbird (13.0E)	318	9000	12520 V	V	27500	QPSK	DVB-S	3/4	
618	Mekedonsko Radio	Radio	17349	Hotbird (13.0E)	318	11500	10815 H	H	27500	QPSK	DVB-S	5/6	
619	Tunisie Culture	Radio	7218	Hotbird (13.0E)	318	7200	12149 V	V	27500	QPSK	DVB-S	3/4	
620	TSR Turce	Radio	494	Hotbird (13.0E)	318	6500	12015 H	H	27500	QPSK	DVB-S	3/4	
621	TRT FM	Radio	495	Hotbird (13.0E)	318	6500	12015 H	H	27500	QPSK	DVB-S	3/4	
622	Voice of Turkey World	Radio	496	Hotbird (13.0E)	318	6500	12015 H	H	27500	QPSK	DVB-S	3/4	
623	BBC Arabic Radio	Radio	14617	Hotbird (13.0E)	318	13000	11117 V	V	27500	QPSK	DVB-S	3/4	
624	Kuwait R1	Radio	14	Hotbird (13.0E)	702	9700	12654 H	H	27500	QPSK	DVB-S	3/4	
625	Qatar R1	Radio	12	Hotbird (13.0E)	702	9700	12654 H	H	27500	QPSK	DVB-S	3/4	
626	Saudi1 R1	Radio	13	Hotbird (13.0E)	702	9700	12654 H	H	27500	QPSK	DVB-S	3/4	
627	Oman R1	Radio	17	Hotbird (13.0E)	702	9700	12654 H	H	27500	QPSK	DVB-S	3/4	
628	Radio YAADOUT	Radio	10763	Hotbird (13.0E)	318	15600	11623 V	V	27500	QPSK	DVB-S	3/4	
629	RSE Balkans	Radio	222	Hotbird (13.0E)	1	101	12225 V	V	27500	QPSK	DVB-S	3/4	
630	Radio Free Iraq	Radio	226	Hotbird (13.0E)	1	101	12225 V	V	27500	QPSK	DVB-S	3/4	
631	Emirates FM	Radio	3083	Hotbird (13.0E)	318	8400	12380 V	V	27500	QPSK	DVB-S	3/4	
632	Sawa Levant Radio	Radio	114	Hotbird (13.0E)	1	101	12225 V	V	27500	QPSK	DVB-S	3/4	
633	Sawa Iraq Radio	Radio	115	Hotbird (13.0E)	1	101	12225 V	V	27500	QPSK	DVB-S	3/4	
634	Sawa Gulf Radio	Radio	117	Hotbird (13.0E)	1	101	12225 V	V	27500	QPSK	DVB-S	3/4	
635	Sawa N. Africa Radio	Radio	118	Hotbird (13.0E)	1	101	12225 V	V	27500	QPSK	DVB-S	3/4	
636	Sawa Sudan Radio	Radio	122	Hotbird (13.0E)	1	101	12225 V	V	27500	QPSK	DVB-S	3/4	
637	Sawa Lebanon Radio	Radio	123	Hotbird (13.0E)	1	101	12225 V	V	27500	QPSK	DVB-S	3/4	
638	Family Int 1	Radio	8233	Hotbird (13.0E)	318	9400	12596 V	V	27500	QPSK	DVB-S	3/4	
639	Family Int 2	Radio	8234	Hotbird (13.0E)	318	9400	12596 V	V	27500	QPSK	DVB-S	3/4	
640	DW-Radio FM1	Radio	3610	Hotbird (13.0E)	318	15500	11604 H	H	27500	QPSK	DVB-S	5/6	
641	DW05	Radio	3550	Hotbird (13.0E)	318	15500	11604 H	H	27500	QPSK	DVB-S	5/6	
642	DW08	Radio	3580	Hotbird (13.0E)	318	15500	11604 H	H	27500	QPSK	DVB-S	5/6	
643	DW09	Radio	3590	Hotbird (13.0E)	318	15500	11604 H	H	27500	QPSK	DVB-S	5/6	
645	Radio Buon C.	Radio	3636	Hotbird (13.0E)	200	1800	11541 V	V	22000	QPSK	DVB-S	5/6	
646	Radio Sacra	Radio	3640	Hotbird (13.0E)	200	1800	11541 V	V	22000	QPSK	DVB-S	5/6	
647	Radio PadrePio	Radio	744	Hotbird (13.0E)	318	7000	12111 V	V	27500	QPSK	DVB-S	3/4	
648	Radio Vaticana Europa	Radio	11181	Hotbird (13.0E)	64511	6600	12034 V	V	29900	QPSK	DVB-S	5/6	
649	Sonshine Radio	Radio	8207	Hotbird (13.0E)	318	9400	12596 V	V	27500	QPSK	DVB-S	3/4	

Ważne na dzień 24.06.2016r