














































Freq. Tp		Channel Name		Enc. system	SID	VPID	APID
11727 V tp 1 DVB SR 28000 FEC 7/8			A	Cryptoworks			110 Hu 112 orig
		HBO Hung		Nagravision 3	30101	101	
			A	Cryptoworks			
		Nova Ciner		Nagravision 3	30102	151	161 Cz
			A	Cryptoworks			
		CS Film		Nagravision 3	30103	201	211 Cz
			A	Cryptoworks			
		Sport 1 Hu		Nagravision 3	30104	251	260 Hu
			A	Cryptoworks			310 Hu 314 Ro
		Eurosport 2		Nagravision 3	30105	301	
			A	Cryptoworks			
		CT 1		Nagravision 3	30106	351	361 Cz
			A S	Cryptoworks			
	TV Markiza		Nagravision 3	30107	401	414 Slk	
		A S	Cryptoworks				
	TA 3 (Mon		Nagravision 3	30108	451	464 Slk	
		A	Cryptoworks				
	Ring TV (M		Nagravision 3	30108	451	464 Slk	
		A	Cryptoworks				
	Prima		Nagravision 3	30109	501	511 Cz	
		A S	Cryptoworks				
	TV Doma		Nagravision 3	30110	551	564 Slk	
		A	Cryptoworks			610 Hu 611 Cz	
	Spektrum T		Nagravision 3	30111	601		
		A	Cryptoworks			660 Hu	

				Nagravision 3	30112	651	661 Cz	
					20494			
					20495			
					20496			
					20497			
					20499	1215		
					20500			
11747 H tp 2			A	Conax			7206 Hu 7306 E	
				Cryptoworks Nagravision 3	1006	7106	7406 Cz	
DVB SR 28000 FEC 5/6			A	Conax			7207 Hu 7307 E	
				Cryptoworks Nagravision 3	1007	7107	7407 Cz	
11766 V tp 3			A	Cryptoworks				
				Nagravision 3	30201	101	110 Hu	
	DVB SR 28000			Cryptoworks			161 Cz 162 orig	
	FEC 7/8			Nagravision 3	30202	151		
				A	Conax			
					Cryptoworks Nagravision 3	30203	201	210 Hu
				A	Cryptoworks			261 Cz 262 orig
				Nagravision 3	30204	251		
			A	Cryptoworks				
				Nagravision 3	30205	301	310 Hu	
			A	Cryptoworks				
				Nagravision 3	30206	351	361 Cz	

			A	Cryptoworks Nagravision 3	30207	401	414 Slk
		TV Barrandov	A T	Cryptoworks Nagravision 3	30208	451	461 Cz
		Viva TV (G)	A	Cryptoworks Nagravision 3	30209	501	510 Hu
		TV 2 (Hungary)	A	Cryptoworks Nagravision 3	30210	551	560 Hu
		ATV (Hungary)	A S	Conax Cryptoworks Nagravision 3	30211	601	610 Hu
		Echo TV	A	Conax Cryptoworks Nagravision 3	30212	651	660 Hu
		Z1 (Czechia)	A	Cryptoworks Nagravision 3	30213	701	711 Cz
		Sport 2 CZ	A	Cryptoworks Nagravision 3	30214	751	761 Cz
11785 H tp 4 DVB-S2 8PSK SR 30000 FEC 3/4		ESPN America	A	Conax Cryptoworks Nagravision 3	2935	515	652 E
		Rush HD E	A	Conax Cryptoworks Nagravision 3	3805	514	648 E
		National Geographic Channel	A	Conax Cryptoworks Nagravision 3	3806	512	640 E












		National G		MPEG-4/HD	3806	512	640 E
11804 V tp 5 DVB SR 28000 FEC 7/8			A	Cryptoworks			
		Film + Cze		Nagravision 3	30301	101	111 Cz
			A	Cryptoworks			
		Sport 1 Cz		Nagravision 3	30302	151	161 Cz
			A	Cryptoworks			
		Sport Klub		Nagravision 3	30303	201	210 Hu
			A	Cryptoworks			
		Dvojka		Nagravision 3	30304	251	264 Slk
			A	Cryptoworks			
		TV Nova		Nagravision 3	30305	301	311 Cz
			A	Cryptoworks			
		Jednotka		Nagravision 3	30306	351	364 Slk
			A	Cryptoworks			
	MTV Hung		Nagravision 3	30307	401	410 Hu	
		A	Conax				
	Cool TV		Cryptoworks Nagravision 3	30308	451	460 Hu	
		A	Cryptoworks			510 Hu 511 Cz	
	Minimax Cz		Nagravision 3	30309	501		
		A	Cryptoworks			510 Hu 511 Cz	
	Animax Cz		Nagravision 3	30309	501		
		A	Conax			560 Hu 561 Cz	
	TV Deko		Cryptoworks Nagravision 3	30310	551		
		A	Cryptoworks				
	Viasat 3		Nagravision 3	30311	601	610 Hu	
		A S	Cryptoworks				

Óčko




30312













651



661 Cz














		Ócko		Nagravision 3	30312	651	661 Cz
			A	Cryptoworks			
		R1 (Mon-Fri)		Nagravision 3	30313	701	711 Cz
			A	Cryptoworks			
		Prima Cool		Nagravision 3	30313	701	711 Cz
			A S	Cryptoworks			
		Trojka		Nagravision 3	30314	751	764 Slk
11843 V			A S	Cryptoworks			
tp 7				Nagravision 3			
DVB-S2		M1 (Hungary)		MPEG-4/HD	31001	101	110 Hu
8PSK			A	Cryptoworks			
SR 30000				Nagravision 3			
FEC 3/4		CT HD		MPEG-4/HD	31002	151	161 Cz
			A	Cryptoworks			
		TV Nova		Nagravision 3	31003	201	211 Cz
			A	Cryptoworks			261 Cz
		Nova Sport		Nagravision 3	31004	251	262 E
			A	Cryptoworks			310 Hu
		HBO Hungary		Nagravision 3	31005	301	312 orig
			A	Cryptoworks			
		HBO Czech		Nagravision 3	31006	351	360 Cz
11862 H			A T	Conax			656 E
tp 8				Cryptoworks			657 Hu
DVB		Travel Channel		Nagravision 3	203	516	657 Cz
SR 28000			A	Conax			








FEC 7/8

				Cryptoworks Nagravision 3	204	517	660 E
			A T	Conax Cryptoworks Nagravision 3	1013	520	672 E
			T	Conax Cryptoworks Nagravision 3	1608	512	640 E 641 D 642 Cz
			A S	Conax Cryptoworks Nagravision 3	1830	519	664 E
			A S	Conax Cryptoworks Nagravision 3	2912	521	676 E
11938 H tp 12			A	Cryptoworks Nagravision 3	30702	151	160 Hu 161 Cz 162 E 165 Du
DVB			A	Cryptoworks Nagravision 3	30703	201	210 E 211 Hu 212 Cz
SR 28000 FEC 7/8			A	Cryptoworks Nagravision 3	30704	251	260 Hu 261 Cz 262 orig
			A	Cryptoworks Nagravision 3	30705	301	310 Hu 311 Cz 312 orig
			A	Cryptoworks Nagravision 3	30707	401	410 Cz 411 orig 412 Hu
			A	Cryptoworks Nagravision 3	30708	451	460 Hu 461 Cz 462 orig
			A	Cryptoworks Nagravision 3	30709	501	510 Hu 511 Cz 512 orig

			A	Cryptoworks Nagravision 3	30710	551	562 E 564 Po 564 Hu
			A	Conax Cryptoworks Nagravision 3	30711	601	610 Hu 612 E
11996 V tp 15			A	Cryptoworks Nagravision 3	30415	801	810 Hu
DVB SR 28000 FEC 7/8			A	Cryptoworks Nagravision 3	30416	851	860 Hu 861 Cz
12034 V tp 17			A	Cryptoworks Nagravision 3	30508	451	460 Hu 461 Cz
DVB SR 28000 FEC 7/8			A	Conax Cryptoworks Nagravision 3	30511	601	610 Hu
			A	Cryptoworks Nagravision 3	30516	851	860 Hu
12073 V tp 19			A S	Cryptoworks Nagravision 3	30605	301	310 Hu
DVB SR 28000 FEC 7/8			A S	Conax Cryptoworks Nagravision 3	30607	401	410 Hu
			A S	Conax Cryptoworks Nagravision 3	30608	451	460 Hu
			A	Conax Cryptoworks Nagravision 3	30610	551	564 E
			A	Cryptoworks			

		CLASSIC					
12130 H tp 22	 DVB-S2 8PSK SR 30000 FEC 3/4	VH1 Class	A	Nagravision 3	30616	851	864 E
		History HD		Conax Cryptoworks Nagravision 3 MPEG-4/HD	4202	514	648 E 649 Po 650 Hu 651 Cz
12188 V tp 25	 DVB SR 28000 FEC 7/8	Animal Plan	A	Conax MPEG-4/HD	4203	516	656 E
		Cartoon Net	A	Cryptoworks Nagravision 3	30802	151	160 Hu 162 E
		TCM Centr	A	Cryptoworks Nagravision 3	30802	151	160 Hu 162 E
		Bebe TV	A	Cryptoworks Nagravision 3	30803	201	214 Slk
		National G	A	Cryptoworks Nagravision 3	30804	251	260 E 262 Cz 262 Hu
		Hustler TV	A	Conax Cryptoworks Nagravision 3	30805	301	312 E
		Viasat Hist	A	Cryptoworks Nagravision 3	30806	351	360 Hu 361 Cz 362 E
		The MGM	A	Conax Cryptoworks Nagravision 3	30807	401	410 E 411 Cz 412 Hu
ESPN Ame	A	Cryptoworks Nagravision 3	30808	451	462 E		

12265 V tp 29 DVB SR 28000 FEC 7/8			A	Cryptoworks Nagravision 3	30809	501	512 E
		MTV Hits U		Cryptoworks Nagravision 3	30810	551	562 E
			A	Conax Cryptoworks Nagravision 3	30811	601	610 Hu 611 Cz 613 Ro
		4! Story TV		Conax Cryptoworks Nagravision 3	30813	701	710 Hu
			A	Conax Cryptoworks Nagravision 3	30814	751	760 E 761 Cz 762 Hu
		Eurosport		Cryptoworks Nagravision 3	30901	101	110 Hu 1.1 Cz 112 E
		MTV Eurog		Cryptoworks Nagravision 3	30902	151	162 E
		Discovery t		Cryptoworks Nagravision 3	30903	201	210 Hu 210 Cz 210 E
		Viasat Expl		Cryptoworks Nagravision 3	30904	251	260 Hu 261 Cz 262 E
	Zone Realit		Cryptoworks Nagravision 3	30905	301	310 E 311 Hu 312 Cz	
	AXN Sci-Fi		Conax Cryptoworks Nagravision 3	30906	351	360 Hu 361 Cz 363 Ro	
	MTV Danc		Cryptoworks Nagravision 3	30907	401	412 E	
			Conax			460 Hu 461 Cz	

			Cryptoworks Nagravision 3	30908	451	462 orig
			Cryptoworks Nagravision 3	30909	501	512 E
	XXX Xtreme	A	Cryptoworks Nagravision 3	30910	551	560 Hu 561 Cz 562 E
	Nickelodeon	A	Cryptoworks Nagravision 3	30911	601	611 Cz
	Sport 5 (Cz)	A	Cryptoworks Nagravision 3	30912	651	660 Hu
	Fem 3	A	Cryptoworks Nagravision 3	30913	701	714 Slk
	Joj Plus	A	Conax Cryptoworks Nagravision 3	30914	751	760 Hu 761 Cz 762 orig 763 Ro
	Cinemax 2	A				