

## Satellite

|     |                          |     |                           |     |                           |
|-----|--------------------------|-----|---------------------------|-----|---------------------------|
| 372 | 1-2-3.tv                 | 215 | Blue Movie                | 28  | Disney Channel HD         |
| 89  | 1-2-3.tv HD              | 216 | Blue Movie 1              | 226 | Disney Channel HD Austria |
| 461 | 123-Damenwahl            | 217 | Blue Movie 2              | 124 | Disney Cinemagic          |
| 229 | 13th Street              | 218 | Blue Movie 3              | 131 | Disney Cinemagic HD       |
| 138 | 13th Street HD           | 214 | BLUE MOVIE HD             | 130 | Disney Junior             |
| 584 | 1LIVE                    | 134 | Boomerang                 | 132 | Disney Junior HD          |
| 586 | 1LIVE diGGi              | 342 | BR Fernsehen Nord         | 128 | Disney XD                 |
| 621 | 3+                       | 46  | BR Fernsehen Nord HD      | 225 | DISNEY XD                 |
| 312 | 3sat                     | 343 | BR Fernsehen Süd          | 565 | DKULTUR                   |
| 16  | 3sat HD                  | 47  | BR Fernsehen Süd HD       | 566 | DLF                       |
| 538 | 4News                    | 595 | BR Heimat                 | 303 | DMAX                      |
| 119 | A&E                      | 613 | Bremen Eins               | 490 | DMAX Austria              |
| 54  | a.tv                     | 615 | Bremen Vier               | 24  | DMAX HD                   |
| 469 | Achtung Sexy TV          | 591 | BR-KLASSIK                | 365 | DMAX HD Austria           |
| 557 | Al Jazeera Channel       | 74  | BTV                       | 501 | domradio                  |
| 558 | Al Jazeera English       | 455 | BunnyClub24               | 568 | DRadio DokDeb             |
| 622 | Al Jazeera English HD    | 133 | Cartoon Network           | 567 | DRadio Wissen             |
| 51  | ANIXE HD                 | 451 | CashTV                    | 460 | Dreamgirls24 TV           |
| 375 | ANIXE SD                 | 408 | Channel21                 | 345 | DW                        |
| 580 | ANTENNE BAYERN           | 92  | Channel21 HD              | 137 | E! Entertainm. HD         |
| 618 | Antenne Brandenburg      | 224 | Classica                  | 380 | e8 television             |
| 48  | ARD-alpha                | 456 | Clipmobile                | 502 | egoFM                     |
| 264 | ARD-TEST-1               | 96  | CNBC Europe               | 577 | ERF Plus                  |
| 442 | Aristo.TV                | 99  | CNN Int.                  | 578 | ERF Pop                   |
| 250 | arte                     | 506 | collection                | 468 | Eros TV                   |
| 52  | arte HD                  | 353 | Comedy Central / VIVA AT  | 454 | EROTIKA TV - NEU!         |
| 271 | AstroTV                  | 571 | Comedy Central Nederland  | 407 | Erotiks24 TV              |
| 446 | ATV                      | 66  | Comedy Central/VIVA       | 95  | EuroNews                  |
| 75  | ATV HD                   | 585 | COSMO                     | 12  | Eurosport 1 Deutschland   |
| 359 | ATV2                     | 556 | Cubavision                | 142 | Eurosport 1 HD            |
| 228 | AXN Deutschland          | 287 | Das Erste                 | 533 | Eurosport 1 HD            |
| 592 | B5 aktuell               | 1   | Das Erste HD              | 143 | Eurosport 2 HD            |
| 596 | B5 plus                  | 583 | DASDING                   | 170 | Eurosport2 ger            |
| 472 | Babestation24            | 464 | Date Line                 | 192 | Eurosport360HD 1          |
| 588 | Bayern 1                 | 309 | DELUXE MUSIC              | 193 | Eurosport360HD 2          |
| 589 | Bayern 2                 | 65  | Deluxe Music HD           | 194 | Eurosport360HD 3          |
| 590 | BAYERN 3                 | 364 | Deluxe Music HD Austria   | 195 | Eurosport360HD 4          |
| 593 | BAYERN plus              | 459 | Deutsche Girls 24 TV      | 196 | Eurosport360HD 5          |
| 379 | BBC World                | 405 | Deutsches Musik Fernsehen | 197 | Eurosport360HD 6          |
| 97  | BBC World News Europe HD | 453 | Die Neue Zeit TV          | 198 | Eurosport360HD 7          |
| 387 | BB-MV Lokal-TV           | 121 | Discovery Channel         | 199 | Eurosport360HD 8          |
| 237 | Beate-Uhse.TV            | 115 | Discovery HD              | 200 | Eurosport360HD 9          |
| 274 | Beauty TV                | 308 | Disney Channel            | 371 | EWTN katholisches TV      |
| 323 | Bibel TV                 |     |                           | 240 | Family TV                 |
| 80  | Bibel TV HD              |     |                           | 534 | Fashion 4K                |
| 98  | Bloomberg Europe TV      |     |                           |     |                           |

|     |                    |     |                                  |     |                      |
|-----|--------------------|-----|----------------------------------|-----|----------------------|
| 532 | Fashion 4K Preview | 406 | Juwelo TV                        | 466 | Mobile Sex           |
| 508 | ffn                | 265 | Kabel 1 Austria                  | 227 | Motorvision TV       |
| 494 | flimmit            | 369 | Kabel 1 Schweiz                  | 498 | MTV                  |
| 551 | FM4                | 294 | kabel eins                       | 253 | MTV Dance            |
| 447 | Folx TV            | 536 | kabel eins classics              | 247 | MTV HD               |
| 465 | Fotohandy          | 20  | kabel eins Doku                  | 248 | MTV HD Austria       |
| 135 | Fox HD             | 8   | kabel eins HD                    | 252 | MTV Hits             |
| 232 | Fox Serie          | 358 | kabel eins HD Austria            | 497 | MTV HITS             |
| 55  | Franken Fernsehen  | 444 | kabel1 Doku austria              | 569 | MTV Music 24         |
| 582 | Fritz              | 311 | KiKA                             | 570 | MTV Nederland        |
| 473 | Fundorado TV       | 10  | KiKA HD                          | 255 | MTV ROCKS            |
| 491 | GayBoys LIVE       | 246 | Kinowelt TV                      | 457 | multithek (Internet) |
| 500 | Genius Plus        | 587 | KIRAKA                           | 58  | münchen.tv           |
| 272 | GOD Channel        | 503 | Klassik Radio                    | 298 | N24                  |
| 239 | Goldstar TV        | 81  | K-TV                             | 386 | N24 Austria          |
| 72  | gotv               | 617 | Kulturradio                      | 299 | N24 DOKU             |
| 522 | harmony.fm         | 579 | Life Channel CH                  | 15  | N24 HD               |
| 238 | Heimatkanal        | 64  | Lokal TV Portal                  | 395 | N24 HD Austria       |
| 471 | Heiss und Sexy TV  | 73  | LT1-OOE                          | 118 | Nat Geo Wild HD      |
| 116 | History HD         | 83  | L-TV/TVM                         | 117 | NatGeo HD            |
| 512 | HIT RADIO FFH      | 458 | Lustkanal24 TV                   | 122 | NatGeo Wild          |
| 448 | HITRADIO OE3       | 463 | Maennersache TV                  | 123 | National Geographic  |
| 273 | HOPE Channel HD    | 60  | Mainfranken                      | 610 | NDR 1 Nieders.       |
| 553 | Hope Channel Radio | 514 | MDR AKTUELL                      | 609 | NDR 1 Radio MV       |
| 597 | hr1                | 515 | MDR JUMP                         | 603 | NDR 2                |
| 598 | hr2                | 516 | MDR KLASSIK                      | 607 | NDR 90,3             |
| 599 | hr3                | 517 | MDR KULTUR                       | 612 | NDR Blue             |
| 600 | hr4                | 316 | MDR Sachsen                      | 366 | NDR FS HH            |
| 318 | hr-fernsehen       | 37  | MDR Sachsen HD                   | 334 | NDR FS HH HD         |
| 41  | hr-fernsehen HD    | 313 | MDR S-Anhalt                     | 332 | NDR FS MV            |
| 602 | hr-iNFO            | 518 | MDR S-ANHALT                     | 45  | NDR FS MV HD         |
| 376 | HSE24              | 36  | MDR S-Anhalt HD                  | 367 | NDR FS NDS           |
| 377 | HSE24 EXTRA        | 519 | MDR SPUTNIK                      | 333 | NDR FS NDS HD        |
| 87  | HSE24 EXTRA HD     | 320 | MDR Thüringen                    | 368 | NDR FS SH            |
| 86  | HSE24 HD           | 520 | MDR THÜRINGEN                    | 335 | NDR FS SH HD         |
| 88  | HSE24 TREND        | 38  | MDR Thüringen HD                 | 605 | NDR Info             |
| 475 | Hustler TV         | 521 | MDR1 SACHSEN                     | 611 | NDR Info Spez.       |
| 476 | Hustler TV CZ      | 524 | MEDIA BROADCAST -<br>Test 4      | 604 | NDR Kultur           |
| 616 | Inforadio          | 270 | MediaShop- Meine<br>Einkaufswelt | 608 | NDR1WelleNord        |
| 507 | Inselradio         | 378 | MediaShop- Neuheiten             | 492 | nice                 |
| 496 | INSIGHT TV HD      | 474 | mediaspar HD                     | 573 | Nick Jr              |
| 56  | intv               | 91  | mediasparTV<br>Homeshopping      | 256 | Nick Jr              |
| 504 | JAM FM             | 450 | Mei Musi TV                      | 561 | Nick Jr.             |
| 429 | JAZZ RADIO         | 94  | meinTVshop                       | 562 | Nick Jr..            |
| 269 | JML Shop           | 382 | MELODIE TV                       | 563 | Nick Junior Global   |
| 242 | Jukebox            |     |                                  | 574 | Nick/Spike           |
| 129 | Junior             |     |                                  | 301 | Nickelodeon          |
| 90  | Juwelo HD          |     |                                  | 354 | NICKELODEON AT       |

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|-----|--------------------|-----|-------------------------|-----|-------------------------|
| 23  | NICKELODEON HD     | 486 | ORF2T HD                | 82  | rhein main tv           |
| 389 | NICKELODEON HD AT  | 487 | ORF2V HD                | 385 | RiC                     |
| 560 | NICKELODEON Iberia | 68  | ORF2W HD                | 576 | ROCK ANTENNE            |
| 559 | Nickelodeon Turkey | 93  | pearl.tv HD Shop        | 241 | Romance TV              |
| 575 | Nicktoons Turkey   | 348 | pearl.tv Shop           | 396 | RTL 2 CH                |
| 63  | Niederbayern       | 328 | PHOENIX                 | 370 | RTL Austria             |
| 606 | N-JOY              | 53  | PHOENIX HD              | 399 | RTL CH                  |
| 614 | Nordwestradio      | 513 | planet radio            | 230 | RTL Crime               |
| 297 | n-tv               | 305 | Pro7 MAXX               | 30  | RTL Crime HD            |
| 14  | n-tv HD            | 478 | Pro7 MAXX Austria       | 324 | RTL FS                  |
| 539 | OE1                | 21  | Pro7 MAXX HD            | 325 | RTL HB NDS              |
| 540 | OE1 DD             | 443 | Pro7 MAXX HD Austria    | 4   | RTL HD                  |
| 543 | OE2 B              | 293 | ProSieben               | 360 | RTL HD Austria          |
| 549 | OE2 K              | 261 | ProSieben Austria       | 362 | RTL II HD Austria       |
| 542 | OE2 N              | 7   | ProSieben HD            | 231 | RTL Living              |
| 544 | OE2 O              | 355 | ProSieben HD Austria    | 493 | RTL NITRO A             |
| 545 | OE2 S              | 260 | ProSieben Schweiz       | 235 | RTL Passion             |
| 548 | OE2 St             | 594 | PULS                    | 428 | RTL RADIO               |
| 546 | OE2 T              | 262 | PULS 4 Austria          | 327 | RTL Regional NRW        |
| 547 | OE2 V              | 356 | PULS 4 HD Austria       | 290 | RTL Television          |
| 541 | OE2 W              | 275 | QVC                     | 291 | RTL2                    |
| 441 | oe24.TV            | 479 | QVC BEAUTY & STYLE HD   | 259 | RTL2 Austria            |
| 550 | OE3                | 276 | QVC BEAUTY&STYLE        | 5   | RTLII HD                |
| 344 | ONE                | 347 | QVC Deutschland         | 307 | RTLNITRO                |
| 32  | ONE HD             | 84  | QVC HD                  | 29  | RTLNITRO HD             |
| 69  | ORF III            | 452 | QVC PLUS                | 19  | RTLplus                 |
| 488 | ORF III HD         | 85  | QVC PLUS HD             | 445 | Russia Today            |
| 71  | ORF SPORT+         | 70  | R9 Oesterreich HD       | 289 | SAT.1                   |
| 489 | ORF SPORT+ HD      | 50  | Radio Bremen TV         | 267 | SAT.1 A                 |
| 430 | ORF1               | 528 | Radio Freundes-Dienst   | 373 | SAT.1 Bayern            |
| 67  | ORF1 HD            | 511 | Radio Gloria            | 268 | SAT.1 CH                |
| 431 | ORF2               | 510 | Radio HBR               | 245 | SAT.1 emotions          |
| 434 | ORF2 B             | 525 | Radio HCJB              | 302 | SAT.1 Gold              |
| 440 | ORF2 K             | 527 | Radio Lebensquelle      | 18  | SAT.1 Gold HD           |
| 433 | ORF2 N             | 554 | RADIO MARIA             | 535 | SAT.1 Gold HD Austria   |
| 435 | ORF2 O             | 620 | Radio neue Hoffnung     | 477 | SAT.1 Gold Österreich   |
| 436 | ORF2 S             | 509 | Radio Paloma            | 3   | SAT.1 HD                |
| 439 | ORF2 St            | 523 | Radio Regenbogen        | 357 | SAT.1 HD Austria        |
| 437 | ORF2 T             | 526 | radioB2 SCHLAGER        | 263 | SAT.1 HH/SH             |
| 438 | ORF2 V             | 619 | radioBERLIN 88,8        | 284 | SAT.1 NRW               |
| 432 | ORF2 W             | 581 | radioeins               | 286 | SAT.1 NS/Bremen         |
| 482 | ORF2B HD           | 315 | rbb Berlin              | 285 | SAT.1 RhIPf/Hessen      |
| 449 | ORF2E              | 40  | rbb Berlin HD           | 78  | Schau TV                |
| 481 | ORF2K HD           | 314 | rbb Brandenburg         | 374 | SCHLAGERPARADIES        |
| 483 | ORF2N HD           | 39  | rbb Brandenburg HD      | 505 | SCHWEIZ 5               |
| 484 | ORF2O HD           | 346 | REGIO TV                | 349 | ServusTV Deutschland    |
| 485 | ORF2S HD           | 59  | rfo Regional Oberbayern | 76  | ServusTV HD Deutschland |
| 480 | ORF2St HD          |     |                         |     |                         |

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|-----|-------------------------|-----|----------------------------|-----|------------------------------|
| 77  | ServusTV HD Oesterreich | 171 | Sky Sport 1                | 165 | Sky Sport Bundesliga 8 HD    |
| 350 | ServusTV Oesterreich    | 147 | Sky Sport 1 HD             | 190 | Sky Sport Bundesliga 9       |
| 531 | SES Demo                | 180 | Sky Sport 10               | 166 | Sky Sport Bundesliga 9 HD    |
| 623 | SES UHD Demo Channel    | 156 | Sky Sport 10 HD            | 564 | Sky Sport Bundesliga UHD     |
| 467 | SEX-Kontakte            | 181 | Sky Sport 11               | 146 | Sky Sport Fanzone HD         |
| 409 | Shop24Direct            | 157 | Sky Sport 11 HD            | 249 | Sky Sport News               |
| 310 | SIXX                    | 172 | Sky Sport 2                | 11  | Sky Sport News HD            |
| 352 | sixx Austria            | 148 | Sky Sport 2 HD             | 537 | SKYROCK                      |
| 26  | SIXX HD                 | 173 | Sky Sport 3                | 410 | Sonlife Broadcasting Network |
| 351 | sixx HD Austria         | 149 | Sky Sport 3 HD             | 300 | Sonnenklar TV                |
| 125 | Sky 1                   | 174 | Sky Sport 4                | 17  | sonnenklar.TV HD             |
| 103 | Sky 1 HD                | 150 | Sky Sport 4 HD             | 495 | SOPHIA TV                    |
| 243 | Sky 3D                  | 175 | Sky Sport 5                | 499 | Sparhandy TV                 |
| 112 | Sky Arts HD             | 151 | Sky Sport 5 HD             | 139 | Spiegel Geschichte           |
| 126 | Sky Atlantic            | 176 | Sky Sport 6                | 120 | Spiegel Geschichte HD        |
| 105 | Sky Atlantic +1 HD      | 152 | Sky Sport 6 HD             | 296 | SPORT1                       |
| 104 | Sky Atlantic HD         | 177 | Sky Sport 7                | 13  | SPORT1 HD                    |
| 219 | Sky Cinema              | 153 | Sky Sport 7 HD             | 145 | Sport1 US HD                 |
| 220 | Sky Cinema +1           | 178 | Sky Sport 8                | 144 | Sport1+ HD                   |
| 101 | Sky Cinema +1 HD        | 154 | Sky Sport 8 HD             | 244 | sportdigital HD              |
| 221 | Sky Cinema +24          | 179 | Sky Sport 9                | 413 | SR 1 Europawelle             |
| 102 | Sky Cinema +24 HD       | 155 | Sky Sport 9 HD             | 426 | SR 2 KulturRadio             |
| 223 | Sky Cinema Action       | 169 | Sky Sport Austria          | 427 | SR 3 Saarlandwelle           |
| 106 | Sky Cinema Action HD    | 168 | Sky Sport Austria HD       | 319 | SR Fernsehen                 |
| 108 | Sky Cinema Comedy       | 182 | Sky Sport Bundesliga 1     | 49  | SR Fernsehen HD              |
| 109 | Sky Cinema Emotion      | 158 | Sky Sport Bundesliga 1 HD  | 555 | SSU Samsung                  |
| 127 | Sky Cinema Family       | 191 | Sky Sport Bundesliga 10    | 79  | Starparadies AT              |
| 110 | Sky Cinema Family HD    | 167 | Sky Sport Bundesliga 10 HD | 411 | SUNDANCE                     |
| 100 | Sky Cinema HD           | 183 | Sky Sport Bundesliga 2     | 412 | sunshine live                |
| 222 | Sky Cinema Hits         | 159 | Sky Sport Bundesliga 2 HD  | 295 | SUPER RTL                    |
| 107 | Sky Cinema Hits HD      | 184 | Sky Sport Bundesliga 3     | 266 | SUPER RTL A                  |
| 111 | Sky Cinema Nostalgie    | 160 | Sky Sport Bundesliga 3 HD  | 9   | SUPER RTL HD                 |
| 113 | Sky Krimi               | 185 | Sky Sport Bundesliga 4     | 43  | SWR BW HD                    |
| 404 | Sky News Intl           | 161 | Sky Sport Bundesliga 4 HD  | 330 | SWR Fernsehen BW             |
| 202 | Sky Select              | 186 | Sky Sport Bundesliga 5     | 331 | SWR Fernsehen RP             |
| 203 | Sky Select 1            | 162 | Sky Sport Bundesliga 5 HD  | 44  | SWR RP HD                    |
| 204 | Sky Select 2            | 187 | Sky Sport Bundesliga 6     | 414 | SWR1 BW                      |
| 205 | Sky Select 3            | 163 | Sky Sport Bundesliga 6 HD  | 415 | SWR1 RP                      |
| 206 | Sky Select 4            | 188 | Sky Sport Bundesliga 7     | 416 | SWR2                         |
| 207 | Sky Select 5            | 164 | Sky Sport Bundesliga 7 HD  | 417 | SWR3                         |
| 208 | Sky Select 6            | 189 | Sky Sport Bundesliga 8     | 418 | SWR4 BW                      |
| 209 | Sky Select 7            |     |                            | 419 | SWR4 RP                      |
| 210 | Sky Select 8            |     |                            | 420 | SWRinfo                      |
| 211 | Sky Select 9            |     |                            | 236 | Syfy                         |
| 212 | Sky Select Event A      |     |                            |     |                              |
| 213 | Sky Select Event B      |     |                            |     |                              |
| 201 | Sky Select HD           |     |                            |     |                              |

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|-----|---------------------|-----|-------------------|
| 114 | Syfy HD             | 425 | WDR Event         |
| 317 | tagesschau24        | 400 | WDR HD Aachen     |
| 33  | tagesschau24 HD     | 336 | WDR HD Bielefeld  |
| 462 | TecTime TV          | 402 | WDR HD Bonn       |
| 306 | TELE 5              | 337 | WDR HD Dortmund   |
| 25  | TELE 5 HD           | 403 | WDR HD Duisburg   |
| 363 | TELE 5 HD Austria   | 338 | WDR HD Düsseldorf |
| 572 | Test1               | 339 | WDR HD Essen      |
| 251 | Test-R              | 42  | WDR HD Köln       |
| 304 | TLC                 | 340 | WDR HD Münster    |
| 27  | TLC HD              | 341 | WDR HD Siegen     |
| 530 | TLC HD Austria      | 401 | WDR HD Wuppertal  |
| 383 | TNT                 | 329 | WDR Köln          |
| 141 | TNT Comedy HD       | 280 | WDR Münster       |
| 233 | TNT Film (TCM)      | 281 | WDR Siegen        |
| 234 | TNT Serie           | 283 | WDR Test A        |
| 140 | TNT Serie HD        | 391 | WDR Wuppertal     |
| 326 | TOGGO plus          | 31  | Welt der Wunder   |
| 470 | Traumfrauen TV      | 601 | YOU FM            |
| 61  | TV Oberfranken      | 288 | ZDF               |
| 62  | TVA-OTV             | 2   | ZDF HD            |
| 552 | U1 Tirol            | 322 | zdf_neo           |
| 624 | UHD1 by ASTRA / HD+ | 35  | zdf_neo HD        |
| 57  | Ulm-Allgäu          | 321 | ZDFinfo           |
| 136 | Universal HD        | 34  | ZDFinfo HD        |
| 254 | VH1                 | 529 | Zee One           |
| 397 | VH1 Classic         | 22  | Zee One HD        |
| 257 | VH1 Classic.        |     |                   |
| 398 | VH1.                |     |                   |
| 384 | VISIT-X.tv          |     |                   |
| 388 | Volksmusik          |     |                   |
| 292 | VOX                 |     |                   |
| 258 | VOX Austria         |     |                   |
| 390 | VOX CH              |     |                   |
| 6   | VOX HD              |     |                   |
| 361 | VOX HD Austria      |     |                   |
| 381 | VR demo             |     |                   |
| 421 | WDR 2               |     |                   |
| 422 | WDR 3               |     |                   |
| 423 | WDR 4               |     |                   |
| 424 | WDR 5               |     |                   |
| 394 | WDR Aachen          |     |                   |
| 282 | WDR Bielefeld       |     |                   |
| 392 | WDR Bonn            |     |                   |
| 277 | WDR Dortmund        |     |                   |
| 393 | WDR Duisburg        |     |                   |
| 278 | WDR Düsseldorf      |     |                   |
| 279 | WDR Essen           |     |                   |