

Stand: 16.11.2022

| Sender | Typ | HF-Frequenz | Symbolrate | Modulation |
|--------------------------------------|-------|-------------|-------------|------------|
| a.tv HD | TV | 114 MHz | 6900 kSym/s | 256 QAM |
| Franken Plus HD | TV | 114 MHz | 6900 kSym/s | 256 QAM |
| Lokal-TV-Portal HD | TV | 114 MHz | 6900 kSym/s | 256 QAM |
| münchen.tv HD | TV | 114 MHz | 6900 kSym/s | 256 QAM |
| NIEDERBAYERN TV HD | TV | 114 MHz | 6900 kSym/s | 256 QAM |
| OTVA HD | TV | 114 MHz | 6900 kSym/s | 256 QAM |
| rfo Regional Fernsehen Oberbayern HD | TV | 114 MHz | 6900 kSym/s | 256 QAM |
| tv.ingolstadt HD | TV | 114 MHz | 6900 kSym/s | 256 QAM |
| BR Fernsehen Nord HD | TV | 130 MHz | 6900 kSym/s | 256 QAM |
| BR Fernsehen Süd HD | TV | 130 MHz | 6900 kSym/s | 256 QAM |
| NDR FS HH HD | TV | 130 MHz | 6900 kSym/s | 256 QAM |
| NDR FS MV HD | TV | 130 MHz | 6900 kSym/s | 256 QAM |
| NDR FS NDS HD | TV | 130 MHz | 6900 kSym/s | 256 QAM |
| NDR FS SH HD | TV | 130 MHz | 6900 kSym/s | 256 QAM |
| PHOENIX HD | TV | 130 MHz | 6900 kSym/s | 256 QAM |
| 1-2-3.tv HD | TV | 146 MHz | 6900 kSym/s | 256 QAM |
| HSE24 Extra HD | TV | 146 MHz | 6900 kSym/s | 256 QAM |
| QVC2 HD | TV | 146 MHz | 6900 kSym/s | 256 QAM |
| ZDF HD | TV | 154 MHz | 6900 kSym/s | 256 QAM |
| zdf_neo HD | TV | 154 MHz | 6900 kSym/s | 256 QAM |
| NITRO | TV | 162 MHz | 6900 kSym/s | 256 QAM |
| n-tv | TV | 162 MHz | 6900 kSym/s | 256 QAM |
| RTL Bayern | TV | 162 MHz | 6900 kSym/s | 256 QAM |
| RTL HB NDS | TV | 162 MHz | 6900 kSym/s | 256 QAM |
| RTL HH SH | TV | 162 MHz | 6900 kSym/s | 256 QAM |
| RTL Regional NRW | TV | 162 MHz | 6900 kSym/s | 256 QAM |
| RTL Television | TV | 162 MHz | 6900 kSym/s | 256 QAM |
| RTL2 | TV | 162 MHz | 6900 kSym/s | 256 QAM |
| RTLup | TV | 162 MHz | 6900 kSym/s | 256 QAM |
| SUPER RTL | TV | 162 MHz | 6900 kSym/s | 256 QAM |
| TOGGO plus | TV | 162 MHz | 6900 kSym/s | 256 QAM |
| Toggo Radio | Radio | 162 MHz | 6900 kSym/s | 256 QAM |
| VOX | TV | 162 MHz | 6900 kSym/s | 256 QAM |
| WDR HD Bielefeld | TV | 170 MHz | 6900 kSym/s | 256 QAM |
| WDR HD Dortmund | TV | 170 MHz | 6900 kSym/s | 256 QAM |
| WDR HD Düsseldorf | TV | 170 MHz | 6900 kSym/s | 256 QAM |
| WDR HD Essen | TV | 170 MHz | 6900 kSym/s | 256 QAM |
| WDR HD Köln | TV | 170 MHz | 6900 kSym/s | 256 QAM |
| WDR HD Münster | TV | 170 MHz | 6900 kSym/s | 256 QAM |
| WDR HD Siegen | TV | 170 MHz | 6900 kSym/s | 256 QAM |
| EURONEWS FRENCH SD | TV | 178 MHz | 6900 kSym/s | 256 QAM |
| EURONEWS GERMAN SD | TV | 178 MHz | 6900 kSym/s | 256 QAM |
| Eurosport 1 Deutschland | TV | 178 MHz | 6900 kSym/s | 256 QAM |
| HSE24 EXTRA | TV | 178 MHz | 6900 kSym/s | 256 QAM |
| RTL Austria | TV | 178 MHz | 6900 kSym/s | 256 QAM |
| RTL2 Austria | TV | 178 MHz | 6900 kSym/s | 256 QAM |

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|-------------------------|-------|-------------|-------------|------------|
| SUPER RTL A | TV | 178 MHz | 6900 kSym/s | 256 QAM |
| VOX Austria | TV | 178 MHz | 6900 kSym/s | 256 QAM |
| VOXup | TV | 178 MHz | 6900 kSym/s | 256 QAM |
| MDR Sachsen | TV | 186 MHz | 6900 kSym/s | 256 QAM |
| MDR S-Anhalt | TV | 186 MHz | 6900 kSym/s | 256 QAM |
| MDR Thüringen | TV | 186 MHz | 6900 kSym/s | 256 QAM |
| NDR FS HH | TV | 186 MHz | 6900 kSym/s | 256 QAM |
| NDR FS MV | TV | 186 MHz | 6900 kSym/s | 256 QAM |
| NDR FS NDS | TV | 186 MHz | 6900 kSym/s | 256 QAM |
| NDR FS SH | TV | 186 MHz | 6900 kSym/s | 256 QAM |
| rbb Berlin | TV | 186 MHz | 6900 kSym/s | 256 QAM |
| rbb Brandenburg | TV | 186 MHz | 6900 kSym/s | 256 QAM |
| SWR Fernsehen RP | TV | 186 MHz | 6900 kSym/s | 256 QAM |
| 3sat | TV | 194 MHz | 6900 kSym/s | 256 QAM |
| Dlf | Radio | 194 MHz | 6900 kSym/s | 256 QAM |
| Dlf Kultur | Radio | 194 MHz | 6900 kSym/s | 256 QAM |
| Dlf Nova | Radio | 194 MHz | 6900 kSym/s | 256 QAM |
| Dradio DokDeb | Radio | 194 MHz | 6900 kSym/s | 256 QAM |
| KiKA | TV | 194 MHz | 6900 kSym/s | 256 QAM |
| ZDF | TV | 194 MHz | 6900 kSym/s | 256 QAM |
| zdf_neo | TV | 194 MHz | 6900 kSym/s | 256 QAM |
| ZDFinfo | TV | 194 MHz | 6900 kSym/s | 256 QAM |
| ComedyCentral | TV | 202 MHz | 6900 kSym/s | 256 QAM |
| MTV | TV | 202 MHz | 6900 kSym/s | 256 QAM |
| Nick/ComedyCentral +1 | TV | 202 MHz | 6900 kSym/s | 256 QAM |
| Juwelo HD | TV | 202 MHz | 6900 kSym/s | 256 QAM |
| pearl.tv HD Shop | TV | 202 MHz | 6900 kSym/s | 256 QAM |
| sonnenklar.TV HD | TV | 202 MHz | 6900 kSym/s | 256 QAM |
| ANIXE HD | TV | 210 MHz | 6900 kSym/s | 256 QAM |
| Genius Plus | TV | 210 MHz | 6900 kSym/s | 256 QAM |
| HSE HD | TV | 210 MHz | 6900 kSym/s | 256 QAM |
| QVC HD | TV | 210 MHz | 6900 kSym/s | 256 QAM |
| Shop LC HD | TV | 210 MHz | 6900 kSym/s | 256 QAM |
| HGTV | TV | 210 MHz | 6900 kSym/s | 256 QAM |
| ServusTV HD Deutschland | TV | 218 MHz | 6900 kSym/s | 256 QAM |
| BR Fernsehen Nord | TV | 218 MHz | 6900 kSym/s | 256 QAM |
| BR Fernsehen Süd | TV | 218 MHz | 6900 kSym/s | 256 QAM |
| Das Erste | TV | 218 MHz | 6900 kSym/s | 256 QAM |
| hr-fernsehen | TV | 218 MHz | 6900 kSym/s | 256 QAM |
| SWR Fernsehen BW | TV | 218 MHz | 6900 kSym/s | 256 QAM |
| WDR Köln | TV | 218 MHz | 6900 kSym/s | 256 QAM |
| kabel eins | TV | 226 MHz | 6900 kSym/s | 256 QAM |
| kabel eins Doku | TV | 226 MHz | 6900 kSym/s | 256 QAM |
| Pro7 MAXX | TV | 226 MHz | 6900 kSym/s | 256 QAM |
| Prosieben | TV | 226 MHz | 6900 kSym/s | 256 QAM |
| SAT.1 | TV | 226 MHz | 6900 kSym/s | 256 QAM |
| SAT.1 Bayern | TV | 226 MHz | 6900 kSym/s | 256 QAM |
| SAT.1 Gold | TV | 226 MHz | 6900 kSym/s | 256 QAM |
| SAT.1 NRW | TV | 226 MHz | 6900 kSym/s | 256 QAM |
| WELT | TV | 226 MHz | 6900 kSym/s | 256 QAM |
| Bibel TV | TV | 226 MHz | 6900 kSym/s | 256 QAM |
| QVC 2 | TV | 226 MHz | 6900 kSym/s | 256 QAM |

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|-------------------------------|-------|-------------|-------------|------------|
| QVC Deutschland | TV | 226 MHz | 6900 kSym/s | 256 QAM |
| Radio Bremen TV | TV | 234 MHz | 6900 kSym/s | 256 QAM |
| SR Fernsehen | TV | 234 MHz | 6900 kSym/s | 256 QAM |
| WDR Bielefeld | TV | 234 MHz | 6900 kSym/s | 256 QAM |
| WDR Dortmund | TV | 234 MHz | 6900 kSym/s | 256 QAM |
| WDR Düsseldorf | TV | 234 MHz | 6900 kSym/s | 256 QAM |
| WDR Essen | TV | 234 MHz | 6900 kSym/s | 256 QAM |
| WDR Münster | TV | 234 MHz | 6900 kSym/s | 256 QAM |
| WDR Siegen | TV | 234 MHz | 6900 kSym/s | 256 QAM |
| Deutsches Musik Fernsehen | TV | 234 MHz | 6900 kSym/s | 256 QAM |
| FFH | Radio | 234 MHz | 6900 kSym/s | 256 QAM |
| ffn | Radio | 234 MHz | 6900 kSym/s | 256 QAM |
| harmony.fm | Radio | 234 MHz | 6900 kSym/s | 256 QAM |
| JuweloTV | TV | 234 MHz | 6900 kSym/s | 256 QAM |
| Maennersache TV | TV | 234 MHz | 6900 kSym/s | 256 QAM |
| Nice | TV | 234 MHz | 6900 kSym/s | 256 QAM |
| planet radio | Radio | 234 MHz | 6900 kSym/s | 256 QAM |
| Radio Gloria | Radio | 234 MHz | 6900 kSym/s | 256 QAM |
| Radio HBR | Radio | 234 MHz | 6900 kSym/s | 256 QAM |
| Radio HCJB | Radio | 234 MHz | 6900 kSym/s | 256 QAM |
| Radio Paloma | Radio | 234 MHz | 6900 kSym/s | 256 QAM |
| Radio Regenbogen | Radio | 234 MHz | 6900 kSym/s | 256 QAM |
| radioB2 SCHLAGER | Radio | 234 MHz | 6900 kSym/s | 256 QAM |
| radioB2 SCHLAGER | Radio | 234 MHz | 6900 kSym/s | 256 QAM |
| Regenbogen 2 | Radio | 234 MHz | 6900 kSym/s | 256 QAM |
| Bloomberg | TV | 242 MHz | 6900 kSym/s | 256 QAM |
| Sonlife Broadcasting Network | TV | 242 MHz | 6900 kSym/s | 256 QAM |
| Al Jazeera English | TV | 242 MHz | 6900 kSym/s | 256 QAM |
| CNN International | TV | 242 MHz | 6900 kSym/s | 256 QAM |
| ANTENNE BAYERN | Radio | 242 MHz | 6900 kSym/s | 256 QAM |
| Channel21 | TV | 242 MHz | 6900 kSym/s | 256 QAM |
| ComedyCentral AT | TV | 242 MHz | 6900 kSym/s | 256 QAM |
| DELUXE MUSIC | TV | 242 MHz | 6900 kSym/s | 256 QAM |
| DMAX Austria | TV | 242 MHz | 6900 kSym/s | 256 QAM |
| ERF Plus | Radio | 242 MHz | 6900 kSym/s | 256 QAM |
| ERF Pop | Radio | 242 MHz | 6900 kSym/s | 256 QAM |
| Immer etwas Neues TV | TV | 242 MHz | 6900 kSym/s | 256 QAM |
| MediaShop- Meine Einkaufswelt | TV | 242 MHz | 6900 kSym/s | 256 QAM |
| N24 DOKU Austria | TV | 242 MHz | 6900 kSym/s | 256 QAM |
| NICKELODEON AT | TV | 242 MHz | 6900 kSym/s | 256 QAM |
| ROCK ANTENNE | Radio | 242 MHz | 6900 kSym/s | 256 QAM |
| sunshine live | Radio | 242 MHz | 6900 kSym/s | 256 QAM |
| AstroTV | TV | 250 MHz | 6900 kSym/s | 256 QAM |
| DMAX | TV | 250 MHz | 6900 kSym/s | 256 QAM |
| HSE24 | TV | 250 MHz | 6900 kSym/s | 256 QAM |
| HSE24 TREND | TV | 250 MHz | 6900 kSym/s | 256 QAM |
| MediaShop- Neuheiten | TV | 250 MHz | 6900 kSym/s | 256 QAM |
| meinTVshop | TV | 250 MHz | 6900 kSym/s | 256 QAM |
| REGIO TV | TV | 250 MHz | 6900 kSym/s | 256 QAM |
| Sonnenklar TV | TV | 250 MHz | 6900 kSym/s | 256 QAM |
| SPORT1 | TV | 250 MHz | 6900 kSym/s | 256 QAM |
| TELE 5 | TV | 250 MHz | 6900 kSym/s | 256 QAM |

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|--------------------|-------|-------------|-------------|------------|
| arte HD | TV | 258 MHz | 6900 kSym/s | 256 QAM |
| Das Erste HD | TV | 258 MHz | 6900 kSym/s | 256 QAM |
| SWR BW HD | TV | 258 MHz | 6900 kSym/s | 256 QAM |
| SWR RP HD | TV | 258 MHz | 6900 kSym/s | 256 QAM |
| hr-fernsehen HD | TV | 266 MHz | 6900 kSym/s | 256 QAM |
| MDR Sachsen HD | TV | 266 MHz | 6900 kSym/s | 256 QAM |
| MDR S-Anhalt HD | TV | 266 MHz | 6900 kSym/s | 256 QAM |
| MDR Thüringen HD | TV | 266 MHz | 6900 kSym/s | 256 QAM |
| rbb Berlin HD | TV | 266 MHz | 6900 kSym/s | 256 QAM |
| rbb Brandenburg HD | TV | 266 MHz | 6900 kSym/s | 256 QAM |
| Antenne Brbg. | Radio | 266 MHz | 6900 kSym/s | 256 QAM |
| Fritz | Radio | 266 MHz | 6900 kSym/s | 256 QAM |
| hr1 | Radio | 266 MHz | 6900 kSym/s | 256 QAM |
| hr2 | Radio | 266 MHz | 6900 kSym/s | 256 QAM |
| hr3 | Radio | 266 MHz | 6900 kSym/s | 256 QAM |
| hr4 | Radio | 266 MHz | 6900 kSym/s | 256 QAM |
| hr-INFO | Radio | 266 MHz | 6900 kSym/s | 256 QAM |
| MDR AKTUELL | Radio | 266 MHz | 6900 kSym/s | 256 QAM |
| MDR JUMP | Radio | 266 MHz | 6900 kSym/s | 256 QAM |
| MDR KLASSIK | Radio | 266 MHz | 6900 kSym/s | 256 QAM |
| MDR KULTUR | Radio | 266 MHz | 6900 kSym/s | 256 QAM |
| MDR SACHSEN DD | Radio | 266 MHz | 6900 kSym/s | 256 QAM |
| MDR S-ANHALT MD | Radio | 266 MHz | 6900 kSym/s | 256 QAM |
| MDR SPUTNIK | Radio | 266 MHz | 6900 kSym/s | 256 QAM |
| MDR THÜR Mitte-W | Radio | 266 MHz | 6900 kSym/s | 256 QAM |
| radioeins | Radio | 266 MHz | 6900 kSym/s | 256 QAM |
| rbb 88.8 | Radio | 266 MHz | 6900 kSym/s | 256 QAM |
| rbbKultur | Radio | 266 MHz | 6900 kSym/s | 256 QAM |
| YOU FM | Radio | 266 MHz | 6900 kSym/s | 256 QAM |
| rbb24 Inforadio | Radio | 266 MHz | 6900 kSym/s | 256 QAM |
| 3sat HD | TV | 274 MHz | 6900 kSym/s | 256 QAM |
| KIKA HD | TV | 274 MHz | 6900 kSym/s | 256 QAM |
| ZDFinfo HD | TV | 274 MHz | 6900 kSym/s | 256 QAM |
| ARD-alpha HD | TV | 282 MHz | 6900 kSym/s | 256 QAM |
| ONE HD | TV | 282 MHz | 6900 kSym/s | 256 QAM |
| tagesschau24 HD | TV | 282 MHz | 6900 kSym/s | 256 QAM |
| 1LIVE | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| 1LIVE diGGi | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| Bayern 1 | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| Bayern 2 | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| BAYERN 3 | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| BR Schlager | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| BR Heimat | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| Bremen Eins | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| Bremen Vier | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| Bremen Zwei | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| Bremen NEXT | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| BR24 | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| BR24live | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| BR-KLASSIK | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| COSMO | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| DASDING | Radio | 282 MHz | 6900 kSym/s | 256 QAM |

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|----------------------|-------|-------------|-------------|------------|
| Die Maus | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| NDR 1 Nieders. | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| NDR 1 Radio MV | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| NDR 2 | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| NDR 90,3 | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| NDR Blue | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| NDR Info | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| NDR Info Spez. | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| NDR Kultur | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| NDR Schlager | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| NDR1WelleNord | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| N-JOY | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| PULS | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| SR 1 Europawelle | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| SR 2 Kulturradio | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| SR 3 Saarlandwelle | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| SWR Aktuell | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| SWR1 BW | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| SWR1 RP | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| SWR2 | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| SWR3 | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| SWR4 BW | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| SWR4 RP | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| WDR 2 Rheinland | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| WDR 3 | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| WDR 4 | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| WDR 5 | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| WDR Event | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| FM4 | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| L-TV | TV | 282 MHz | 6900 kSym/s | 256 QAM |
| OE1 | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| OE2 W | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| OE3 | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| Radio Maria | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| ServusTV Deutschland | TV | 282 MHz | 6900 kSym/s | 256 QAM |
| Shop LC | TV | 282 MHz | 6900 kSym/s | 256 QAM |
| U1 Tirol | Radio | 282 MHz | 6900 kSym/s | 256 QAM |
| Welt der Wunder | TV | 282 MHz | 6900 kSym/s | 256 QAM |
| RTL Lokal | TV | 298 MHz | 6900 kSym/s | 256 QAM |
| TV Mainfranken 24h | TV | 298 MHz | 6900 kSym/s | 256 QAM |
| Bild HD | TV | 346 MHz | 6900 kSym/s | 256 QAM |
| Channel21 HD | TV | 346 MHz | 6900 kSym/s | 256 QAM |
| Handystar TV HD | TV | 346 MHz | 6900 kSym/s | 256 QAM |
| QVC Style HD | TV | 346 MHz | 6900 kSym/s | 256 QAM |
| Sky Sport News HD | TV | 386 MHz | 6900 kSym/s | 256 QAM |
| 1-2-3.tv | TV | 610 MHz | 6900 kSym/s | 64 QAM |
| ANIXE+ | TV | 610 MHz | 6900 kSym/s | 64 QAM |
| Disney Channel | TV | 610 MHz | 6900 kSym/s | 64 QAM |
| egoFM | Radio | 610 MHz | 6900 kSym/s | 64 QAM |
| EWTN kahtolisches TV | TV | 610 MHz | 6900 kSym/s | 64 QAM |
| Handystar TV | TV | 610 MHz | 6900 kSym/s | 64 QAM |
| JAM FM | Radio | 610 MHz | 6900 kSym/s | 64 QAM |

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|---------------|-------|-------------|-------------|------------|
| Klassik Radio | Radio | 610 MHz | 6900 kSym/s | 64 QAM |
| N24 DOKU | TV | 610 MHz | 6900 kSym/s | 64 QAM |
| QVC | TV | 610 MHz | 6900 kSym/s | 64 QAM |
| QVC Style | TV | 610 MHz | 6900 kSym/s | 64 QAM |
| SIXX | TV | 610 MHz | 6900 kSym/s | 64 QAM |
| TLC | TV | 610 MHz | 6900 kSym/s | 64 QAM |
| Testfrequenz | TV | 850 MHz | 6900 kSym/s | 64 QAM |