

## Frequenzliste

| Frequenz | Pol | SR    | Fec | Standard | Modulation | Paket                 |
|----------|-----|-------|-----|----------|------------|-----------------------|
| 3520     | L   | 8000  | 5/6 | DVB-S2   | 32APSK     |                       |
| 3590     | L   | 3235  | 3/4 | DVB-S    | QPSK       |                       |
| 3635     | L   | 3230  | 3/4 | DVB-S    | QPSK       |                       |
| 3640     | L   | 3215  | 3/4 | DVB-S    | QPSK       |                       |
| 3644     | L   | 3230  | 3/4 | DVB-S    | QPSK       |                       |
| 3660     | L   | 3333  | 3/4 | DVB-S    | QPSK       |                       |
| 3713     | L   | 8888  | 3/4 | DVB-S    | QPSK       | Gazprom               |
| 3735     | R   | 3220  | 3/4 | DVB-S    | QPSK       |                       |
| 3743     | L   | 34075 | 3/4 | DVB-S    | QPSK       | Gazprom Space Systems |
| 3751     | R   | 3230  | 3/4 | DVB-S    | QPSK       |                       |
| 3777     | R   | 9040  | 3/4 | DVB-S2   | 32APSK     |                       |
| 3805     | L   | 11760 | 5/6 | DVB-S2   | 16APSK     |                       |
| 3832     | R   | 1500  | 3/4 | DVB-S    | QPSK       |                       |
| 3908     | L   | 1355  | 1/2 | DVB-S    | QPSK       |                       |
| 3915     | L   | 7550  | 3/4 | DVB-S2   | 8PSK       |                       |
| 3936     | L   | 3230  | 3/4 | DVB-S    | QPSK       |                       |
| 3940     | L   | 4000  | 3/4 | DVB-S    | QPSK       |                       |
| 3951     | L   | 1500  | 3/4 | DVB-S2   | 8PSK       |                       |
| 3962     | L   | 8570  | 3/4 | DVB-S    | QPSK       | Tyumen                |
| 3970     | L   | 4275  | 3/4 | DVB-S    | QPSK       |                       |
| 3976     | L   | 4285  | 3/4 | DVB-S    | QPSK       |                       |
| 3991     | L   | 7200  | 3/4 | DVB-S2   | 8PSK       |                       |
| 4050     | R   | 15285 | 3/4 | DVB-S2   | 8PSK       |                       |
| 4066     | L   | 33400 | 4/5 | DVB-S2   | 16APSK     | Sat Gate              |
| 3520     | L   | 8000  | 5/6 | DVB-S2   | 32APSK     |                       |
| 3590     | L   | 3235  | 3/4 | DVB-S    | QPSK       |                       |
| 3635     | L   | 3230  | 3/4 | DVB-S    | QPSK       |                       |
| 3640     | L   | 3215  | 3/4 | DVB-S    | QPSK       |                       |
| 3644     | L   | 3230  | 3/4 | DVB-S    | QPSK       |                       |
| 3660     | L   | 3333  | 3/4 | DVB-S    | QPSK       |                       |
| 3713     | L   | 8888  | 3/4 | DVB-S    | QPSK       | Gazprom               |
| 3735     | R   | 3220  | 3/4 | DVB-S    | QPSK       |                       |
| 3743     | L   | 34075 | 3/4 | DVB-S    | QPSK       | Gazprom Space Systems |
| 3751     | R   | 3230  | 3/4 | DVB-S    | QPSK       |                       |
| 3777     | R   | 9040  | 3/4 | DVB-S2   | 32APSK     |                       |
| 3805     | L   | 11760 | 5/6 | DVB-S2   | 16APSK     |                       |
| 3832     | R   | 1500  | 3/4 | DVB-S    | QPSK       |                       |
| 3908     | L   | 1355  | 1/2 | DVB-S    | QPSK       |                       |
| 3915     | L   | 7550  | 3/4 | DVB-S2   | 8PSK       |                       |
| 3936     | L   | 3230  | 3/4 | DVB-S    | QPSK       |                       |
| 3940     | L   | 4000  | 3/4 | DVB-S    | QPSK       |                       |
| 3951     | L   | 1500  | 3/4 | DVB-S2   | 8PSK       |                       |
| 3962     | L   | 8570  | 3/4 | DVB-S    | QPSK       | Tyumen                |
| 3970     | L   | 4275  | 3/4 | DVB-S    | QPSK       |                       |
| 3976     | L   | 4285  | 3/4 | DVB-S    | QPSK       |                       |
| 3991     | L   | 7200  | 3/4 | DVB-S2   | 8PSK       |                       |
| 4050     | R   | 15285 | 3/4 | DVB-S2   | 8PSK       |                       |
| 4066     | L   | 33400 | 4/5 | DVB-S2   | 16APSK     | Sat Gate              |