


Technical Broadcast Information

Name	 Technical Broadcast Information - National Geographic (DK)
Technical Contact	NOC +46 8 5624 1080 noc@mtg.com
Broadcast Hours	24/7
Date of Launch	2018-03-15
Service ID (SID)	2233
PMT PID	2233
PCR PID	2234
Video PID	2234
Video format	MPEG-4 SD
Video Bitrate	1.5 - 5.0 Mbps
Audio PID 1	834
Audio Format 1	MPEG-1 Layer 2
Audio Mode 1	Stereo 2.0
Audio Bitrate 1	192 Kbps
Total Service Bitrate	Approx 5.4 Mbps
Satellite	SES-5
Orbital position	5° East
Frequency	11.265 GHz
Polarization	Vertical
Transponder name	A04
Modular type	DVB-S2. 8PSK. S2 Pilot On
FEC	3/4
TS-ID	33
Encryption type	NDS Videoguard
Symbol rate	30.000
