


Technical Broadcast Information - Viasat Nature HD

Name	 Technical Broadcast Information - Viasat Nature HD
Technical Contact	NOC +46 8 5624 1080 noc@mtg.com
Broadcast Hours	24/7
Date of Launch	2012-11-01
Service ID (SID)	2640
PMT PID	2640
PCR PID	2641
Video PID	2641
Video format	MPEG-4 HD
Video Bitrate	2.3 - 14.0 Mbps
Video Resolution	1080i
Audio PID 1	2642 - SE
Audio PID 2	2643 - NO
Audio PID 3	2644 - DK
Audio Format 1	MPEG-1 Layer 2
Audio Mode 1	Stereo 2.0
Audio Bitrate 1	192 Kbps
Subtitle PID 1	120 - SE
Subtitle PID 2	121 - NO
Subtitle PID 3	122 - DK
Total Service Bitrate	Approx peak 15.4 Mbps
Satellite	SES-5
Orbital position	5° East
Frequency	11.265 GHz
Polarization	Horizontal
Transponder name	A03
Modular type	DVB-S2. 8PSK
FEC	3/4
TS-ID	34
Encryption type	NDS Videoguard

Symbol rate

30.000
